Grant-in-Aid for Specially Promoted Research (New Proposal)

	Number of Res	earch Projects		Research Expenditure	
	Number of	Number of	Direct Expense	Average Amount	Maximum Amount
	Applications	Adoptions	(Research	Allocated per	Allocated per
Review Section			Expenditure)	Project(Direct	Project(Direct
			(Yen)	Expense) (Yen)	Expense) (Yen)
	(A)	(B)	(C)	(C/B)	
Humanities and Social Sciences	1	0	0	0	0
Science and Engineering	73	8	945, 000, 000	118, 125, 000	194, 900, 000
Biological Sciences	30	3	246, 900, 000	82, 300, 000	112, 200, 000
Total	104	11	1, 191, 900, 000	108, 354, 545	194, 900, 000

Grant-in-Aid for Specially Promoted Research (Continued)

	Number of Research Projects		Research Expenditure			
	Number of	Number of	Direct Expense	Average Amount	Maximum Amount	
	Applications	Adoptions	(Research	Allocated per	Allocated per	
Review Section			Expenditure)	Project(Direct	Project(Direct	
			(Yen)	Expense) (Yen)	Expense) (Yen)	
	(A)	(B)	(C)	(C/B)		
Humanities and Social Sciences	3	3	223, 900, 000	74, 633, 333	91, 300, 000	
Science and Engineering	24	24	2, 323, 800, 000	96, 825, 000	182, 500, 000	
Biological Sciences	9	9	707, 900, 000	78, 655, 556	100, 000, 000	
Total	36	36	3, 255, 600, 000	90, 433, 333	182, 500, 000	

Grant-in-Aid for Specially Promoted Research (New Proposal and Continued)

	Number of Research Projects		Research Expenditure			
	Number of	Number of	Direct Expense	Average Amount	Maximum Amount	
	Applications	Adoptions	(Research	Allocated per	Allocated per	
Review Section			Expenditure)	Project(Direct	Project(Direct	
			(Yen)	Expense) (Yen)	Expense) (Yen)	
	(A)	(B)	(C)	(C/B)		
Humanities and Social Sciences	4	3	223, 900, 000	74, 633, 333	91, 300, 000	
Science and Engineering	97	32	3, 268, 800, 000	102, 150, 000	194, 900, 000	
Biological Sciences	39	12	954, 800, 000	79, 566, 667	112, 200, 000	
Total	140	47	4, 447, 500, 000	94, 627, 660	194, 900, 000	

Grant-in-Aid for Scientific Research on Innovative Areas (Research in a Proposed Research Area) (Planned Research) (New Proposal)

	Number of Research Projects		Research Expenditure			
	Number of	Number of	Direct Expense	Average Amount	Maximum Amount	
	Applications	Adoptions	(Research	Allocated per	Allocated per	
Review Section			Expenditure)	Project(Direct	Project(Direct	
			(Yen)	Expense) (Yen)	Expense) (Yen)	
	(A)	(B)	(C)	(C/B)		
Humanities and Social Sciences	0	0	0	0	0	
Science and Engineering	0	0	0	0	0	
Biological Sciences	0	0	0	0	0	
Complex Systems	0	0	0	0	0	
Total	0	0	0	0	0	

Grant-in-Aid for Scientific Research on Innovative Areas (Research in a Proposed Research Area) (Planned Research) (Continued)

	Number of Research Projects		Research Expenditure			
	Number of	Number of	Direct Expense	Average Amount	Maximum Amount	
	Applications	Adoptions	(Research	Allocated per	Allocated per	
Review Section			Expenditure)	Project(Direct	Project(Direct	
			(Yen)	Expense) (Yen)	Expense) (Yen)	
	(A)	(B)	(C)	(C/B)		
Humanities and Social Sciences	15	15	256, 400, 000	17, 093, 333	42, 800, 000	
Science and Engineering	108	108	2, 563, 700, 000	23, 737, 963	77, 500, 000	
Biological Sciences	66	66	1, 207, 700, 000	18, 298, 485	43, 100, 000	
Complex Systems	123	123	2, 161, 500, 000	17, 573, 171	53, 100, 000	
Total	312	312	6, 189, 300, 000	19, 837, 500	77, 500, 000	

Grant-in-Aid for Scientific Research on Innovative Areas (Research in a Proposed Research Area) (Planned Research) (New Proposal and Continued)

	Number of Research Projects		Research Expenditure			
	Number of	Number of	Direct Expense	Average Amount	Maximum Amount	
	Applications	Adoptions	(Research	Allocated per	Allocated per	
Review Section			Expenditure)	Project(Direct	Project(Direct	
			(Yen)	Expense) (Yen)	Expense) (Yen)	
	(A)	(B)	(C)	(C/B)		
Humanities and Social Sciences	15	15	256, 400, 000	17, 093, 333	42, 800, 000	
Science and Engineering	108	108	2, 563, 700, 000	23, 737, 963	77, 500, 000	
Biological Sciences	66	66	1, 207, 700, 000	18, 298, 485	43, 100, 000	
Complex Systems	123	123	2, 161, 500, 000	17, 573, 171	53, 100, 000	
Total	312	312	6, 189, 300, 000	19, 837, 500	77, 500, 000	

Grant-in-Aid for Scientific Research on Innovative Areas (Research in a Proposed Research Area) (Publicly Offered Research) (New Proposal)

	Number of Research Projects		Research Expenditure			
	Number of	Number of	Direct Expense	Average Amount	Maximum Amount	
	Applications	Adoptions	(Research	Allocated per	Allocated per	
Review Section			Expenditure)	Project(Direct	Project(Direct	
			(Yen)	Expense) (Yen)	Expense) (Yen)	
	(A)	(B)	(C)	(C/B)		
Humanities and Social Sciences	17	8	11, 700, 000	1, 462, 500	2,000,000	
Science and Engineering	377	142	300, 100, 000	2, 113, 380	4, 400, 000	
Biological Sciences	401	62	188, 000, 000	3, 032, 258	5, 000, 000	
Complex Systems	619	152	391, 100, 000	2, 573, 026	4, 300, 000	
Total	1, 414	364	890, 900, 000	2, 447, 527	5,000,000	

Grant-in-Aid for Scientific Research on Innovative Areas (Research in a Proposed Research Area) (Publicly Offered Research) (Continued)

	Number of Research Projects		Research Expenditure			
	Number of	Number of	Direct Expense	Average Amount	Maximum Amount	
	Applications	Adoptions	(Research	Allocated per	Allocated per	
Review Section			Expenditure)	Project(Direct	Project(Direct	
			(Yen)	Expense) (Yen)	Expense) (Yen)	
	(A)	(B)	(C)	(C/B)		
Humanities and Social Sciences	46	46	80, 400, 000	1, 747, 826	4, 200, 000	
Science and Engineering	329	329	714, 729, 440	2, 172, 430	8, 800, 000	
Biological Sciences	181	181	557, 590, 000	3, 080, 608	4, 500, 000	
Complex Systems	286	285	706, 753, 398	2, 479, 836	9, 100, 000	
Total	842	841	2, 059, 472, 838	2, 448, 838	9, 100, 000	

Grant-in-Aid for Scientific Research on Innovative Areas (Research in a Proposed Research Area) (Publicly Offered Research) (New Proposal and Continued)

	Number of Research Projects		Research Expenditure			
	Number of	Number of	Direct Expense	Average Amount	Maximum Amount	
	Applications	Adoptions	(Research	Allocated per	Allocated per	
Review Section			Expenditure)	Project(Direct	Project(Direct	
			(Yen)	Expense) (Yen)	Expense) (Yen)	
	(A)	(B)	(C)	(C/B)		
Humanities and Social Sciences	63	54	92, 100, 000	1, 705, 556	4, 200, 000	
Science and Engineering	706	471	1, 014, 829, 440	2, 154, 627	8, 800, 000	
Biological Sciences	582	243	745, 590, 000	3, 068, 272	5, 000, 000	
Complex Systems	905	437	1, 097, 853, 398	2, 512, 250	9, 100, 000	
Total	2, 256	1, 205	2, 950, 372, 838	2, 448, 442	9, 100, 000	

Grant-in-Aid for Transformative Research Areas (A) (Planned Research) (New Proposal)

	Number of Res	earch Projects	Research Expenditure			
	Number of	Number of	Direct Expense	Average Amount	Maximum Amount	
	Applications	Adoptions	(Research	Allocated per	Allocated per	
Review Section			Expenditure)	Project(Direct	Project(Direct	
			(Yen)	Expense) (Yen)	Expense) (Yen)	
	(A)	(B)	(C)	(C/B)		
Transformative Research Areas, Section (I)	159	11	367, 100, 000	33, 372, 727	77, 100, 000	
Transformative Research Areas, Section (II)	654	56	1, 221, 300, 000	21, 808, 929	113, 600, 000	
Transformative Research Areas, Section (III)	589	55	1, 108, 000, 000	20, 145, 455	81, 200, 000	
Transformative Research Areas, Section (IV)	278	27	602, 400, 000	22, 311, 111	84, 600, 000	
Total	1, 680	149	3, 298, 800, 000	22, 139, 597	113, 600, 000	

Grant-in-Aid for Transformative Research Areas (A) (Planned Research) (Continued)

	Number of Research Projects		Research Expenditure			
	Number of	Number of	Direct Expense	Average Amount	Maximum Amount	
	Applications	Adoptions	(Research	Allocated per	Allocated per	
Review Section			Expenditure)	Project(Direct	Project(Direct	
			(Yen)	Expense) (Yen)	Expense) (Yen)	
	(A)	(B)	(C)	(C/B)		
Transformative Research Areas, Section (I)	31	31	298, 900, 000	9, 641, 935	17, 900, 000	
Transformative Research Areas, Section (II)	63	63	1, 258, 800, 000	19, 980, 952	72, 100, 000	
Transformative Research Areas, Section (III)	56	56	952, 900, 000	17, 016, 071	38, 400, 000	
Transformative Research Areas, Section (IV)	23	23	426, 300, 000	18, 534, 783	33, 700, 000	
Total	173	173	2, 936, 900, 000	16, 976, 301	72, 100, 000	

Grant-in-Aid for Transformative Research Areas (A) (Planned Research) (New Proposal and Continued)

	Number of Research Projects		Research Expenditure			
	Number of	Number of	Direct Expense	Average Amount	Maximum Amount	
	Applications	Adoptions	(Research	Allocated per	Allocated per	
Review Section			Expenditure)	Project(Direct	Project(Direct	
			(Yen)	Expense) (Yen)	Expense) (Yen)	
	(A)	(B)	(C)	(C/B)		
Transformative Research Areas, Section (I)	190	42	666, 000, 000	15, 857, 143	77, 100, 000	
Transformative Research Areas, Section (II)	717	119	2, 480, 100, 000	20, 841, 176	113, 600, 000	
Transformative Research Areas, Section (III)	645	111	2,060,900,000	18, 566, 667	81, 200, 000	
Transformative Research Areas, Section (IV)	301	50	1, 028, 700, 000	20, 574, 000	84, 600, 000	
Total	1, 853	322	6, 235, 700, 000	19, 365, 528	113, 600, 000	

Grant-in-Aid for Transformative Research Areas (A) (Publicly Offered Research) (New Proposal)

	Number of Research Projects		Research Expenditure			
	Number of	Number of	Direct Expense	Average Amount	Maximum Amount	
	Applications	Adoptions	(Research	Allocated per	Allocated per	
Review Section			Expenditure)	Project(Direct	Project(Direct	
			(Yen)	Expense) (Yen)	Expense) (Yen)	
	(A)	(B)	(C)	(C/B)		
Transformative Research Areas, Section (I)	108	41	124, 100, 000	3, 026, 829	7, 000, 000	
Transformative Research Areas, Section (II)	590	128	366, 800, 000	2, 865, 625	6, 000, 000	
Transformative Research Areas, Section (III)	571	112	431, 600, 000	3, 853, 571	5, 000, 000	
Transformative Research Areas, Section (IV)	151	67	200, 800, 000	2, 997, 015	4, 000, 000	
Total	1, 420	348	1, 123, 300, 000	3, 227, 874	7, 000, 000	

Grant-in-Aid for Transformative Research Areas (A) (Publicly Offered Research)(Continued)

	Number of Research Projects		Research Expenditure			
	Number of	Number of	Direct Expense	Average Amount	Maximum Amount	
	Applications	Adoptions	(Research	Allocated per	Allocated per	
Review Section			Expenditure)	Project(Direct	Project(Direct	
			(Yen)	Expense) (Yen)	Expense) (Yen)	
	(A)	(B)	(C)	(C/B)		
Transformative Research Areas, Section (I)	0	0	0	0	0	
Transformative Research Areas, Section (II)	0	0	0	0	0	
Transformative Research Areas, Section (III)	0	0	0	0	0	
Transformative Research Areas, Section (IV)	0	0	0	0	0	
Total	0	0	0	0	0	

Grant-in-Aid for Transformative Research Areas (A) (Publicly Offered Research)(New Proposal and Continued)

	Number of Research Projects		Research Expenditure			
	Number of	Number of	Direct Expense	Average Amount	Maximum Amount	
	Applications	Adoptions	(Research	Allocated per	Allocated per	
Review Section			Expenditure)	Project(Direct	Project(Direct	
			(Yen)	Expense) (Yen)	Expense) (Yen)	
	(A)	(B)	(C)	(C/B)		
Transformative Research Areas, Section (I)	108	41	124, 100, 000	3, 026, 829	7, 000, 000	
Transformative Research Areas, Section (II)	590	128	366, 800, 000	2, 865, 625	6, 000, 000	
Transformative Research Areas, Section (III)	571	112	431, 600, 000	3, 853, 571	5, 000, 000	
Transformative Research Areas, Section (IV)	151	67	200, 800, 000	2, 997, 015	4, 000, 000	
Total	1, 420	348	1, 123, 300, 000	3, 227, 874	7, 000, 000	

Grant-in-Aid for Transformative Research Areas (B) (Planned Research) (New Proposal)

	Number of Research Projects		Research Expenditure			
	Number of	Number of	Direct Expense	Average Amount	Maximum Amount	
	Applications	Adoptions	(Research	Allocated per	Allocated per	
Review Section			Expenditure)	Project(Direct	Project(Direct	
			(Yen)	Expense) (Yen)	Expense) (Yen)	
	(A)	(B)	(C)	(C/B)		
Transformative Research Areas, Section (I)	212	14	104, 500, 000	7, 464, 286	12, 600, 000	
Transformative Research Areas, Section (II)	681	47	350, 000, 000	7, 446, 809	19, 000, 000	
Transformative Research Areas, Section (III)	633	42	314, 700, 000	7, 492, 857	14, 000, 000	
Transformative Research Areas, Section (IV)	104	9	70, 000, 000	7, 777, 778	14, 000, 000	
Total	1, 630	112	839, 200, 000	7, 492, 857	19, 000, 000	

Grant-in-Aid for Transformative Research Areas (B) (Planned Research) (Continued)

	Number of Research Projects		Research Expenditure			
	Number of	Number of	Direct Expense	Average Amount	Maximum Amount	
	Applications	Adoptions	(Research	Allocated per	Allocated per	
Review Section			Expenditure)	Project(Direct	Project(Direct	
			(Yen)	Expense) (Yen)	Expense) (Yen)	
	(A)	(B)	(C)	(C/B)		
Transformative Research Areas, Section (I)	14	14	65, 000, 000	4, 642, 857	11, 300, 000	
Transformative Research Areas, Section (II)	32	32	275, 000, 000	8, 593, 750	27, 900, 000	
Transformative Research Areas, Section (III)	37	37	310, 700, 000	8, 397, 297	15, 900, 000	
Transformative Research Areas, Section (IV)	8	8	82, 100, 000	10, 262, 500	19, 900, 000	
Total	91	91	732, 800, 000	8, 052, 747	27, 900, 000	

Grant-in-Aid for Transformative Research Areas (B) (Planned Research) (New Proposal and Continued)

	Number of Research Projects		Research Expenditure			
	Number of	Number of	Direct Expense	Average Amount	Maximum Amount	
	Applications	Adoptions	(Research	Allocated per	Allocated per	
Review Section			Expenditure)	Project(Direct	Project(Direct	
			(Yen)	Expense) (Yen)	Expense) (Yen)	
	(A)	(B)	(C)	(C/B)		
Transformative Research Areas, Section (I)	226	28	169, 500, 000	6, 053, 571	12, 600, 000	
Transformative Research Areas, Section (II)	713	79	625, 000, 000	7, 911, 392	27, 900, 000	
Transformative Research Areas, Section (III)	670	79	625, 400, 000	7, 916, 456	15, 900, 000	
Transformative Research Areas, Section (IV)	112	17	152, 100, 000	8, 947, 059	19, 900, 000	
Total	1, 721	203	1, 572, 000, 000	7, 743, 842	27, 900, 000	

Grant-in-Aid for Scientific Research (S) (New Proposal)

	Number of Research Projects		Research Expenditure			
	Number of	Number of	Direct Expense	Average Amount	Maximum Amount	
	Applications	Adoptions	(Research	Allocated per	Allocated per	
Broad Section			Expenditure)	Project(Direct	Project(Direct	
			(Yen)	Expense) (Yen)	Expense) (Yen)	
	(A)	(B)	(C)	(C/B)		
A	44	6	225, 900, 000	37, 650, 000	45, 300, 000	
В	114	14	554, 800, 000	39, 628, 571	95, 000, 000	
C	68	9	365, 700, 000	40, 633, 333	63, 500, 000	
D	110	14	604, 700, 000	43, 192, 857	83, 300, 000	
E	66	8	310, 400, 000	38, 800, 000	69, 700, 000	
F	42	6	223, 100, 000	37, 183, 333	64, 000, 000	
G	51	6	211, 400, 000	35, 233, 333	42, 900, 000	
Н	24	3	98, 800, 000	32, 933, 333	34, 000, 000	
I	62	7	239, 000, 000	34, 142, 857	45, 400, 000	
J	44	4	130, 100, 000	32, 525, 000	36, 500, 000	
К	24	3	130, 800, 000	43, 600, 000	54, 900, 000	
Total	649	80	3, 094, 700, 000	38, 683, 750	95, 000, 000	

Grant-in-Aid for Scientific Research (S) (Continued)

	Number of Res	earch Projects	Research Expenditure			
	Number of	Number of	Direct Expense	Average Amount	Maximum Amount	
	Applications	Adoptions	(Research	Allocated per	Allocated per	
Broad Section			Expenditure)	Project(Direct	Project(Direct	
			(Yen)	Expense) (Yen)	Expense) (Yen)	
	(A)	(B)	(C)	(C/B)		
A	17	17	498, 700, 000	29, 335, 294	90, 700, 000	
В	45	45	1, 160, 100, 000	25, 780, 000	56, 500, 000	
C	25	25	688, 500, 000	27, 540, 000	38, 000, 000	
D	37	37	938, 800, 000	25, 372, 973	68, 700, 000	
E	21	21	542, 100, 000	25, 814, 286	45, 400, 000	
F	14	14	384, 000, 000	27, 428, 571	40, 300, 000	
G	22	22	586, 200, 000	26, 645, 455	39, 100, 000	
Н	10	10	284, 700, 000	28, 470, 000	33, 400, 000	
I	22	22	627, 800, 000	28, 536, 364	35, 100, 000	
J	16	16	475, 300, 000	29, 706, 250	40, 900, 000	
К	10	10	265, 100, 000	26, 510, 000	41, 500, 000	
Total	239	239	6, 451, 300, 000	26, 992, 887	90, 700, 000	

Grant-in-Aid for Scientific Research (S) (New Proposal and Continued)

	Number of Research Projects		Research Expenditure			
	Number of	Number of	Direct Expense	Average Amount	Maximum Amount	
	Applications	Adoptions	(Research	Allocated per	Allocated per	
Broad Section			Expenditure)	Project(Direct	Project(Direct	
			(Yen)	Expense) (Yen)	Expense) (Yen)	
	(A)	(B)	(C)	(C/B)		
A	61	23	724, 600, 000	31, 504, 348	90, 700, 000	
В	159	59	1, 714, 900, 000	29, 066, 102	95, 000, 000	
C	93	34	1, 054, 200, 000	31, 005, 882	63, 500, 000	
D	147	51	1, 543, 500, 000	30, 264, 706	83, 300, 000	
E	87	29	852, 500, 000	29, 396, 552	69, 700, 000	
F	56	20	607, 100, 000	30, 355, 000	64, 000, 000	
G	73	28	797, 600, 000	28, 485, 714	42, 900, 000	
н	34	13	383, 500, 000	29, 500, 000	34, 000, 000	
I	84	29	866, 800, 000	29, 889, 655	45, 400, 000	
J	60	20	605, 400, 000	30, 270, 000	40, 900, 000	
К	34	13	395, 900, 000	30, 453, 846	54, 900, 000	
Total	888	319	9, 546, 000, 000	29, 924, 765	95, 000, 000	

Grant-in-Aid for Scientific Research (A) (New Proposal)

Grant-in-Aid for Scientific Research (A) (New Proposal	リークス 研究 課	2 語 数	研	究 経	費	
	応募	採択	直接経費	1採択課題	配分額	
Medium-sized Section	(件)	(件)	(研究費) (円)	当たり平均 配分額(直接)	最高 (直接経費)	
				(円)	(円)	
	(A)	(B)	(C)	(C/B)		
01: Philosophy, art, and related fields	23	7	60, 900, 000	8, 700, 000	14,000,000	
02:Literature, linguistics, and related fields 03:History, archaeology, museology, and related fields	17	6	48, 200, 000	8, 033, 333	10, 900, 000	
oo mistory, aronacorogy, muscorogy, and refated frends	61	19	153, 100, 000	8, 057, 895	16, 100, 000	
04:Geography, cultural anthropology, folklore, and					, ,	
related fields	37	12	118, 300, 000	9, 858, 333	23,000,000	
05:Law and related fields 06:Political science and related fields	11 23	3	25, 800, 000 58, 200, 000	8, 600, 000 7, 275, 000	11, 600, 000 9, 800, 000	
07 : Economics, business administration, and related	20	0	30, 200, 000	7, 273, 000	9, 000, 000	
fields	33	10	93, 800, 000	9, 380, 000	16, 900, 000	
08 : Sociology and related fields	14	4	25, 800, 000	6, 450, 000	11, 700, 000	
09 : Education and related fields 10 : Psychology and related fields	36 28	12 8	94, 200, 000 76, 500, 000	7, 850, 000 9, 562, 500	11, 200, 000 15, 800, 000	
11 : Algebra, geometry, and related fields	5	3	70, 300, 000	2, 466, 667	4, 000, 000	
12: Analysis, applied mathematics, and related fields	10	3	14, 600, 000	4, 866, 667	5, 500, 000	
13: Condensed matter physics and related fields	54	14	179, 000, 000	12, 785, 714	22, 000, 000	
14 : Plasma science and related fields	48	13	148, 100, 000	11, 392, 308	18, 300, 000	
15:Particle-, nuclear-, astro-physics, and related fields	90	26	280, 800, 000	10, 800, 000	20, 200, 000	
16: Astronomy and related fields	44	14	92, 200, 000	6, 585, 714	13, 100, 000	
17: Earth and planetary science and related fields	108	28	349, 800, 000	12, 492, 857	26, 100, 000	
18 : Mechanics of materials, production engineering,						
design engineering, and related fields 19:Fluid engineering, thermal engineering, and related	38	9	135, 200, 000	15, 022, 222	20, 500, 000	
fields	18	4	62, 000, 000	15, 500, 000	24, 900, 000	
20 : Mechanical dynamics, robotics, and related fields	10	Т	02, 000, 000	10, 000, 000	24, 000, 000	
-	13	3	40, 400, 000	13, 466, 667	14, 300, 000	
21 : Electrical and electronic engineering and related				10 500 707		
fields 22 : Civil engineering and related fields	92 43	22 11	297, 500, 000 119, 700, 000	13, 522, 727 10, 881, 818	21, 700, 000 15, 900, 000	
23 : Architecture, building engineering, and related	43		119, 700, 000	10, 001, 010	15, 900, 000	
fields	28	8	70, 700, 000	8, 837, 500	15, 100, 000	
24 : Aerospace engineering, marine and maritime						
engineering, and related fields 25:Social systems engineering, safety engineering,	24	6	90, 800, 000	15, 133, 333	18, 200, 000	
disaster prevention engineering, and related fields	36	11	112, 300, 000	10, 209, 091	24, 200, 000	
26: Materials engineering and related fields	90	23	338, 400, 000	14, 713, 043	42, 900, 000	
27: Chemical engineering and related fields	31	8	80, 100, 000	10, 012, 500	13, 900, 000	
28 : Nano/micro science and related fields	55	13	164, 300, 000	12, 638, 462	23, 300, 000	
29 : Applied condensed matter physics and related fields	40	10	142, 100, 000	14, 210, 000	26, 200, 000	
30: Applied physics and engineering and related fields	27	7	108, 800, 000	15, 542, 857	20, 200, 000	
31 : Nuclear engineering, earth resources engineering,			,,	,,	, ,	
energy engineering, and related fields	30	7	109, 300, 000	15, 614, 286	21, 800, 000	
32:Physical chemistry, functional solid state chemistry, and related fields	20	9	122 400 000	14 000 000	22 700 000	
33 : Organic chemistry and related fields	39 15	3	133, 400, 000 33, 700, 000	14, 822, 222 11, 233, 333	<u>22, 700, 000</u> 13, 900, 000	
34 : Inorganic/coordination chemistry, analytical	10	Ŭ	00, 700, 000	11, 200, 000	10, 000, 000	
chemistry, and related fields	17	4	56, 600, 000	14, 150, 000	20, 900, 000	
35: Polymers, organic materials, and related fields	36	9	117, 300, 000	13, 033, 333	23, 100, 000	
36:Inorganic materials chemistry, energy-related chemistry, and related fields	24	6	71, 900, 000	11, 983, 333	16,000,000	
37 : Biomolecular chemistry and related fields	30	8	106, 200, 000	13, 275, 000	19, 700, 000	
38 : Agricultural chemistry and related fields	40	11	120, 800, 000	10, 981, 818	18, 200, 000	
39 : Agricultural and environmental biology and related						
fields 40 : Forestry and forest products science, applied	31	9	77, 000, 000	8, 555, 556	9, 700, 000	
aquatic science, and related fields	50	13	142, 900, 000	10, 992, 308	17, 100, 000	
41: Agricultural economics and rural sociology.	50	15	142, 900, 000	10, 992, 300	17, 100, 000	
agricultural engineering, and related fields	32	8	95, 600, 000	11, 950, 000	18, 800, 000	
42: Veterinary medical science, animal science, and						
related fields 43:Biology at molecular to cellular levels, and	25	7	77, 100, 000	11, 014, 286	15, 700, 000	
related fields	55	15	159, 600, 000	10, 640, 000	17, 500, 000	
44: Biology at cellular to organismal levels, and	00	10	100, 000, 000	10, 040, 000	17, 000, 000	
related fields	21	6	61, 800, 000	10, 300, 000	16, 200, 000	
45 : Biology at organismal to population levels and			~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~	11 000 000	10 500 000	
anthropology, and related fields 46:Neuroscience and related fields	23 23	6 5	68, 000, 000 56, 200, 000	11, 333, 333 11, 240, 000	12, 500, 000 13, 900, 000	
40: Neuroscience and related fields 47: Pharmaceutical sciences and related fields	23	5	63, 300, 000	12, 660, 000	13, 900, 000	
48 : Biomedical structure and function and related	- 1	Ŭ		,,,	, 200, 000	
	I				~~ ~~ ~~	
fields	14	3	56, 900, 000	18, 966, 667	20, 900, 000	
			· ·		· · · · ·	
49:Pathology, infection/immunology, and related fields	17	5	55, 200, 000	11, 040, 000	13, 900, 000	
fields 49:Pathology, infection/immunology, and related fields 50:Oncology and related fields 51:Brain sciences and related fields			· ·		· · · · ·	
49 : Pathology, infection/immunology, and related fields50 : Oncology and related fields	17 22	5	55, 200, 000 67, 300, 000	11, 040, 000 11, 216, 667	13, 900, 000 13, 900, 000	

54 : Internal medicine of the bio-information					
integration and related fields	16	4	50, 700, 000	12, 675, 000	13, 900, 000
55 : Surgery of the organs maintaining homeostasis and					
related fields	15	4	51, 000, 000	12, 750, 000	14, 300, 000
56: Surgery related to the biological and sensory					
functions and related fields	21	6	71, 300, 000	11, 883, 333	14, 400, 000
57:Oral science and related fields	12	3	38, 600, 000	12, 866, 667	15, 000, 000
58 : Society medicine, nursing, and related fields	43	14	118, 000, 000	8, 428, 571	14, 300, 000
59: Sports sciences, physical education, health					
sciences, and related fields	37	10	114, 800, 000	11, 480, 000	14, 600, 000
60 : Information science, computer engineering, and					
related fields	47	15	110, 700, 000	7, 380, 000	11, 500, 000
61 : Human informatics and related fields	98	30	292, 900, 000	9, 763, 333	15, 900, 000
62 : Applied informatics and related fields	20	6	62, 700, 000	10, 450, 000	16, 400, 000
63: Environmental analyses and evaluation and related					
fields	71	18	197, 600, 000	10, 977, 778	17, 500, 000
64: Environmental conservation measure and related					
fields	47	14	143, 300, 000	10, 235, 714	16, 900, 000
90 : Biomedical engineering and related fields	66	18	209, 300, 000	11, 627, 778	19, 600, 000
Total	2, 292	628	6, 965, 400, 000	11, 091, 401	42, 900, 000

Grant-in-Aid for Scientific Research (A) (Continued)

<u>Grant-in-Aid for Scientific Research (A) (Continued)</u>	Number of D-	arch Drainet-	Research Expenditure			
Medium-sized Section	Number of Rese Number of Applications	earch Projects Number of Adoptions	Direct Expense (Research Expenditure)	Average Amount Allocated per Project(Direct	Maximum Amount Allocated per Project(Direct	
	(A)	(B)	(Yen) (C)	Expense) (Yen) (C/B)	Expense) (Yen)	
01:Philosophy, art, and related fields	27	27	198, 900, 000	7, 366, 667	14, 200, 000	
02:Literature, linguistics, and related fields 03:History, archaeology, museology, and related fields	16	16	119, 400, 000	7, 462, 500	11, 400, 000	
	54	54	375, 900, 000	6, 961, 111	13, 400, 000	
04:Geography, cultural anthropology, folklore, and related fields	31	31	223, 900, 000	7, 222, 581	13, 300, 000	
05:Law and related fields 06:Political science and related fields	22 30	22	152, 900, 000	6, 950, 000	10, 700, 000	
07 : Economics, business administration, and related	30	<u> </u>	227, 000, 000 273, 900, 000	7, 566, 667	<u>17, 200, 000</u> 15, 900, 000	
08 : Sociology and related fields	25	25	193, 000, 000	7, 720, 000	28, 800, 000	
09 : Education and related fields 10 : Psychology and related fields	32 14	<u>32</u> 14	228, 100, 000 114, 700, 000	7, 128, 125 8, 192, 857	<u>12, 400, 000</u> 12, 900, 000	
11 : Algebra, geometry, and related fields	8	8	46, 500, 000	5, 812, 500	7, 200, 000	
12: Analysis, applied mathematics, and related fields	13	13	95, 500, 000	7, 346, 154	9, 100, 000	
13 : Condensed matter physics and related fields 14 : Plasma science and related fields	33 21	33 21	<u>241, 400, 000</u> 173, 800, 000	7, 315, 152 8, 276, 190	<u>13, 500, 000</u> 16, 100, 000	
15 : Particle-, nuclear-, astro-physics, and related	21	21	173, 800, 000	8, 276, 190	16, 100, 000	
fields	54	54	417, 400, 000	7, 729, 630	29, 100, 000	
16 : Astronomy and related fields	27	27	181, 500, 000	6, 722, 222	14, 400, 000	
17 : Earth and planetary science and related fields 18 : Mechanics of materials, production engineering,	61	61	411, 500, 000	6, 745, 902	20, 800, 000	
design engineering, and related fields 19 : Fluid engineering, thermal engineering, and related	20	20	143, 800, 000	7, 190, 000	12, 700, 000	
fields 20:Mechanical dynamics, robotics, and related fields	11	11	85, 100, 000	7, 736, 364	15, 600, 000	
21: Electrical and electronic engineering and related	13	13	94, 300, 000	7, 253, 846	10, 300, 000	
fields 22:Civil engineering and related fields	51 31	51 31	440, 600, 000 229, 200, 000	8, 639, 216 7, 393, 548	<u>16, 800, 000</u> 12, 300, 000	
23 : Architecture, building engineering, and related fields	23	23	167, 200, 000	7, 269, 565	24, 600, 000	
24 : Aerospace engineering, marine and maritime engineering, and related fields	17	17	125, 100, 000	7, 358, 824	13, 300, 000	
25:Social systems engineering, safety engineering, disaster prevention engineering, and related fields	25	25	187, 400, 000	7, 496, 000	15, 300, 000	
26 : Materials engineering and related fields	43	43	327, 900, 000	7, 625, 581	13, 500, 000	
27 : Chemical engineering and related fields 28 : Nano/micro science and related fields	20 28	20 28	155, 700, 000 226, 900, 000	7, 785, 000 8, 103, 571	12, 100, 000 11, 700, 000	
29 : Applied condensed matter physics and related fields30 : Applied physics and engineering and related fields	23 20	23 20	195, 500, 000 149, 300, 000	8, 500, 000 7, 465, 000	26, 400, 000 13, 300, 000	
31 : Nuclear engineering, earth resources engineering, energy engineering, and related fields	18	18	126, 200, 000	7, 011, 111	12, 500, 000	
32 : Physical chemistry, functional solid state chemistry, and related fields	20	20	144, 000, 000	7, 200, 000	17, 000, 000	
33:Organic chemistry and related fields	10	10	87, 500, 000	8, 750, 000	13, 900, 000	
34 : Inorganic/coordination chemistry, analytical chemistry, and related fields	11	11	75 400 000		10,000,000	
35 : Polymers, organic materials, and related fields	11 19	11 19	75, 400, 000 129, 300, 000	6, 854, 545 6, 805, 263	10, 200, 000 10, 000, 000	
36: Inorganic materials chemistry, energy-related chemistry, and related fields	13	13	113, 100, 000	8, 700, 000	13, 000, 000	
37: Biomolecular chemistry and related fields	12	12	98, 300, 000	8, 191, 667	11, 800, 000	
38 : Agricultural chemistry and related fields 39 : Agricultural and environmental biology and related fields	19	<u> </u>	165, 000, 000 138, 300, 000	<u>8, 684, 211</u> 7, 683, 333	<u>17, 500, 000</u> 10, 400, 000	
40 Forestry and forest products science, applied aquatic science, and related fields	27	27	211, 600, 000	7, 837, 037	11, 300, 000	
41 : Agricultural economics and rural sociology, agricultural engineering, and related fields	16	16	116, 300, 000	7, 268, 750	13, 100, 000	
42:Veterinary medical science, animal science, and related fields	18	18	145, 400, 000	8, 077, 778	12, 100, 000	
43:Biology at molecular to cellular levels, and related fields	33	33	305, 300, 000	9, 251, 515	14, 900, 000	
44 : Biology at cellular to organismal levels, and related fields 45 Biology at organismel to perulation levels and	20	20	163, 100, 000	8, 155, 000	13, 500, 000	
45:Biology at organismal to population levels and anthropology, and related fields 46:Neuroscience and related fields	17	<u> </u>	131, 900, 000	7, 758, 824	14, 300, 000	
46 : Neuroscience and related fields 47 : Pharmaceutical sciences and related fields 48 : Biomedical structure and function and related	9 12	9 12	82, 800, 000 109, 100, 000	9, 200, 000 9, 091, 667	<u>11, 200, 000</u> 13, 900, 000	
fields 49 : Pathology, infection/immunology, and related fields	9	9	87, 200, 000	9, 688, 889	16, 800, 000	
50 : Oncology and related fields	14 13	<u>14</u> 13	138, 300, 000 114, 900, 000	9, 878, 571 8, 838, 462	<u>11, 400, 000</u> 11, 400, 000	
51:Brain sciences and related fields	8	8	65, 600, 000	8, 200, 000	11, 600, 000	
52 : General internal medicine and related fields	14	14	138, 600, 000	9, 900, 000	13, 500, 000	
53:Organ-based internal medicine and related fields	8	8	84, 900, 000	10, 612, 500	13, 500, 000	

54 : Internal medicine of the bio-information					
integration and related fields	6	6	54, 700, 000	9, 116, 667	11, 400, 000
55 : Surgery of the organs maintaining homeostasis and					
related fields	10	10	74, 300, 000	7, 430, 000	10, 200, 000
56 : Surgery related to the biological and sensory					
functions and related fields	13	13	101, 000, 000	7, 769, 231	12, 200, 000
57:Oral science and related fields	8	8	63, 400, 000	7, 925, 000	9, 600, 000
58: Society medicine, nursing, and related fields	31	31	228, 700, 000	7, 377, 419	11, 000, 000
59: Sports sciences, physical education, health					
sciences, and related fields	24	24	193, 000, 000	8, 041, 667	13, 500, 000
60 : Information science, computer engineering, and					
related fields	39	39	315, 600, 000	8, 092, 308	16, 700, 000
61 : Human informatics and related fields	58	58	461, 680, 000	7, 960, 000	11, 800, 000
62 : Applied informatics and related fields	17	17	123, 600, 000	7, 270, 588	11, 400, 000
63: Environmental analyses and evaluation and related					
fields	38	38	269, 200, 000	7, 084, 211	12, 100, 000
64: Environmental conservation measure and related					
fields	34	34	264, 400, 000	7, 776, 471	14, 600, 000
90 : Biomedical engineering and related fields	32	32	266, 600, 000	8, 331, 250	12, 500, 000
Total	1, 498	1, 498	11, 591, 580, 000	7, 738, 037	29, 100, 000

Grant-in-Aid for Scientific Research (A) (New Proposal and Continued)

Grant-in-Aid for Scientific Research (A) (New Proposa			Passarah Evranditura		
Medium-sized Section	Number of Res Number of Applications	earch Projects Number of Adoptions	Direct Expense (Research Expenditure)	Research Expenditure Average Amount Allocated per Project(Direct	Maximum Amount Allocated per Project(Direct
	(A)	(B)	(Yen) (C)	Expense) (Yen) (C/B)	Expense) (Yen)
01:Philosophy, art. and related fields	50	34	259, 800, 000	7, 641, 176	14, 200, 000
02 : Literature, linguistics, and related fields	33	22	167, 600, 000		11, 400, 000
03:History, archaeology, museology, and related fields	115	73	ii	7, 246, 575	16, 100, 000
04:Geography, cultural anthropology, folklore, and related fields	68	43	342, 200, 000	7, 958, 140	23, 000, 000
05:Law and related fields	33	25			11, 600, 000
06:Political science and related fields 07:Economics, business administration, and related	53	38	285, 200, 000	7, 505, 263	17, 200, 000
fields 08 : Sociology and related fields	70 39	47 29	367, 700, 000 218, 800, 000	7, 823, 404 7, 544, 828	<u>16, 900, 000</u> 28, 800, 000
09: Education and related fields	68	44	322, 300, 000	7, 325, 000	12, 400, 000
10: Psychology and related fields	42	22	191, 200, 000	8, 690, 909	15, 800, 000
11 : Algebra, geometry, and related fields 12 : Analysis, applied mathematics, and related fields	13	11	53, 900, 000	4, 900, 000	7, 200, 000
13 : Condensed matter physics and related fields	23 87	16 47	110, 100, 000 420, 400, 000	6, 881, 250 8, 944, 681	9, 100, 000
14 : Plasma science and related fields	69	34	321, 900, 000	9, 467, 647	18, 300, 000
15:Particle-, nuclear-, astro-physics, and related fields			ii		<u> </u>
16:Astronomy and related fields	144	80	698, 200, 000 273, 700, 000		29, 100, 000
17 : Earth and planetary science and related fields	71 169	<u>41</u> 89	761, 300, 000	6, 675, 610 8, 553, 933	<u>14, 400, 000</u> 26, 100, 000
18 : Mechanics of materials, production engineering,	103	00	701, 000, 000	0, 000, 000	20, 100, 000
design engineering, and related fields 19 : Fluid engineering, thermal engineering, and related	58	29	, ,	, ,	20, 500, 000
fields 20:Mechanical dynamics, robotics, and related fields	29	15			24, 900, 000
21:Electrical and electronic engineering and related fields	26 143	<u> </u>	, ,		<u>14, 300, 000</u> 21, 700, 000
22 : Civil engineering and related fields	74	42	348, 900, 000		15, 900, 000
23 : Architecture, building engineering, and related					
fields 24:Aerospace engineering, marine and maritime	51	31	237, 900, 000	7, 674, 194	24, 600, 000
engineering, and related fields 25 : Social systems engineering, safety engineering,	41	23	215, 900, 000	9, 386, 957	18, 200, 000
disaster prevention engineering, and related fields	61	36			24, 200, 000
26 : Materials engineering and related fields	133	66			42, 900, 000
27 : Chemical engineering and related fields 28 : Nano/micro science and related fields	51 83	<u>28</u> 41	235, 800, 000 391, 200, 000	8, 421, 429 9, 541, 463	13, 900, 000 23, 300, 000
29 Applied condensed matter physics and related fields	63	33	337, 600, 000	10, 230, 303	26, 400, 000
30: Applied physics and engineering and related fields	47	27	258, 100, 000	9, 559, 259	22, 700, 000
31 : Nuclear engineering, earth resources engineering, energy engineering, and related fields	48	25	235, 500, 000	9, 420, 000	21, 800, 000
32:Physical chemistry, functional solid state chemistry, and related fields	50		077 400 000		00 700 000
33 : Organic chemistry and related fields 34 : Inorganic/coordination chemistry, analytical	59 25	29 13	277, 400, 000 121, 200, 000		22, 700, 000 13, 900, 000
chemistry, and related fields	28	15	132, 000, 000	8, 800, 000	20, 900, 000
35: Polymers, organic materials, and related fields 36: Inorganic materials chemistry, energy-related	55	28			23, 100, 000
chemistry, and related fields 37:Biomolecular chemistry and related fields	37	19			<u>16,000,000</u> 19,700,000
38 : Agricultural chemistry and related fields	42 59	20 30	204, 500, 000 285, 800, 000	10, 225, 000 9, 526, 667	18, 200, 000
39 Agricultural and environmental biology and related fields	49	27	215, 300, 000	7, 974, 074	10, 400, 000
40:Forestry and forest products science, applied aquatic science, and related fields	77	40	354, 500, 000	8, 862, 500	17, 100, 000
41 : Agricultural economics and rural sociology, agricultural engineering, and related fields	48	24	211, 900, 000	8, 829, 167	18, 800, 000
42:Veterinary medical science, animal science, and related fields 43:Biology at molecular to cellular levels, and	43	25	222, 500, 000	8, 900, 000	15, 700, 000
43 : Biology at molecular to cellular levels, and related fields 44 : Biology at cellular to organismal levels, and	88	48	464, 900, 000	9, 685, 417	17, 500, 000
related fields 45 : Biology at organismal to population levels and	41	26	224, 900, 000	8, 650, 000	16, 200, 000
anthropology, and related fields	40	23	199, 900, 000		14, 300, 000
46 : Neuroscience and related fields	32	14	139,000,000	, ,	13, 900, 000
47:Pharmaceutical sciences and related fields 48:Biomedical structure and function and related fields	33	17	172, 400, 000		18, 200, 000
49:Pathology, infection/immunology, and related fields	23	12	, ,		20, 900, 000
50:Oncology and related fields	31 35	19 19			<u>13, 900, 000</u> 13, 900, 000
51 : Brain sciences and related fields	25	13	118, 500, 000		17, 500, 000
52:General internal medicine and related fields	35	20			13, 900, 000
53:Organ-based internal medicine and related fields	27	13			17, 400, 000

54 : Internal medicine of the bio-information					
integration and related fields	22	10	105, 400, 000	10, 540, 000	13, 900, 000
55 : Surgery of the organs maintaining homeostasis and					
related fields	25	14	125, 300, 000	8, 950, 000	14, 300, 000
56: Surgery related to the biological and sensory					
functions and related fields	34	19	172, 300, 000	9, 068, 421	14, 400, 000
57:Oral science and related fields	20	11	102, 000, 000	9, 272, 727	15, 000, 000
58 : Society medicine, nursing, and related fields	74	45	346, 700, 000	7, 704, 444	14, 300, 000
59: Sports sciences, physical education, health					
sciences, and related fields	61	34	307, 800, 000	9, 052, 941	14, 600, 000
60 : Information science, computer engineering, and					
related fields	86	54	426, 300, 000	7, 894, 444	16, 700, 000
61 : Human informatics and related fields	156	88	754, 580, 000	8, 574, 773	15, 900, 000
62 : Applied informatics and related fields	37	23	186, 300, 000	8, 100, 000	16, 400, 000
63: Environmental analyses and evaluation and related					
fields	109	56	466, 800, 000	8, 335, 714	17, 500, 000
64: Environmental conservation measure and related					
fields	81	48	407, 700, 000	8, 493, 750	16, 900, 000
90:Biomedical engineering and related fields	98	50	475, 900, 000	9, 518, 000	19, 600, 000
Total	3, 790	2, 126	18, 556, 980, 000	8, 728, 589	42, 900, 000

Grant-in-Aid for Scientific Research (B) (New Proposal)

	Number of Rese			Research Expenditure	
	Number of	Number of	Direct Expense	Average Amount	Maximum Amount
Basic Section	Applications	Adoptions	(Research Expenditure)	Allocated per	Allocated per
			(Yen)	Project(Direct Expense) (Yen)	Project(Direct Expense) (Yen)
	(A)	(B)	(C)	(C/B)	Expenses (ren)
1010 : Philosophy and ethics-related	17	6	22, 400, 000	3, 733, 333	4, 600, 00
01020 : Chinese philosophy, Indian philosophy and	17	0	22, 400, 000	0, 700, 000	4, 000, 00
Buddhist philosophy-related	11	5	12, 200, 000	2, 440, 000	3, 600, 00
)1030 : Religious studies-related	8	3	6, 200, 000	2, 066, 667	2, 400, 00
01040 : History of thought-related	10	4	8, 900, 000	2, 225, 000	3, 000, 00
1050 : Aesthetics and art studies-related	11	4	12, 600, 000	3, 150, 000	4, 600, 00
1060 : History of arts-related	14	5	18, 500, 000	3, 700, 000	4, 700, 00
1070 : Theory of art practice-related	27	9	39, 800, 000	4, 422, 222	5, 900, 00
1080 : Sociology of science, history of science and		-			
echnology-related 2010:Japanese literature-related	12	5	17,000,000	3, 400, 000	4, 200, 00
2010 : Japanese Titerature-related 2020 : Chinese literature-related	11 3	4	<u>14, 000, 000</u> 1, 700, 000	3, 500, 000 1, 700, 000	<u>7, 700, 00</u> 1, 700, 00
2030 : English literature and literature in the English	3	I	1, 700, 000	1, 700, 000	1, 700, 00
anguage-related	8	4	12,000,000	3, 000, 000	4, 400, 00
2040 : European literature-related	13	5	12, 300, 000	2, 460, 000	3, 100, 00
2050 : Literature in general-related	8	3	11, 400, 000	3, 800, 000	4, 700, 00
2060 : Linguistics-related	20	7	26, 400, 000	3, 771, 429	7,000,0
2070 : Japanese linguistics-related	7	2	6, 500, 000	3, 250, 000	3, 400, 00
2080:English linguistics-related	7	3	6, 300, 000	2, 100, 000	3, 000, 0
2090 : Japanese language education-related	12	5	14, 400, 000	2, 880, 000	4, 200, 0
2100 : Foreign language education-related	45	16	58, 300, 000	3, 643, 750	9,000,0
3010 : Historical studies in general-related	19	8	22, 800, 000	2, 850, 000	5, 300, 0
3020 : Japanese history-related	27	10	32, 600, 000	3, 260, 000	4, 700, 0
3030 : History of Asia and Africa-related	19	8	22, 700, 000	2, 837, 500	3, 600, 0
3040 : History of Europe and America-related 3050 : Archaeology-related	16 67	23	15, 400, 000 86, 400, 000	2, 200, 000 3, 756, 522	<u>4, 400, 0</u> 7, 000, 0
3060 : Cultural assets study-related	33	23	38, 800, 000	<u>3, 756, 522</u> 4, 311, 111	<u> </u>
3070 : Museology-related	17	<u> </u>	24, 700, 000	4, 311, 111	<u> </u>
4010 : Geography-related	28	<u> </u>	37, 400, 000	4, 940, 000	<u> </u>
4020 : Human geography-related	17	<u> </u>	18, 700, 000	2, 671, 429	4, 000, 0
1030 : Cultural anthropology and folklore-related	39	16	50, 500, 000	3, 156, 250	4, 000, 0
5010 : Legal theory and history-related	11	4	14, 800, 000	3, 700, 000	4, 300, 0
5020 : Public law-related	7	2	5, 400, 000	2, 700, 000	3, 100, 0
5030 : International law-related	4	<u> </u>	2, 600, 000	2, 700, 000	2, 600, 0
5040 : Social law-related	10	4	11, 300, 000	2, 825, 000	3, 600, 0
5050 : Criminal law-related	5	1	3, 200, 000	3, 200, 000	3, 200, 0
5060 : Civil law-related	11	4	15, 800, 000	3, 950, 000	5, 900, 0
5070 : New fields of law-related	15	6	24, 000, 000	4, 000, 000	6, 200, 0
6010 : Politics-related	16	7	17, 200, 000	2, 457, 143	4, 300, 0
6020 : International relations-related	24	9	33, 300, 000	3, 700, 000	5, 300, 0
7010 : Economic theory-related	14	5	11, 400, 000	2, 280, 000	2, 700, 0
7020 : Economic doctrines and economic thought-related	3	0	0	0	
7030 : Economic statistics-related	8	2	8, 600, 000	4, 300, 000	5,000,0
7040 : Economic policy-related	57	20	96, 200, 000	4, 810, 000	10, 600, 0
7050 : Public economics and labor economics-related	14	5	20, 000, 000	4, 000, 000	7, 900, 0
7060 : Money and finance-related	14	5	17, 500, 000	3, 500, 000	4, 900, 0
7070 : Economic history-related	17	6	18, 400, 000	3, 066, 667	6, 200, 0
7080 : Business administration-related	51	19	61, 800, 000	3, 252, 632	6, 100, 0
7090 : Commerce-related	14	5	17, 800, 000	3, 560, 000	4, 700, 0
7100 : Accounting-related	11	4	11, 200, 000	2, 800, 000	3, 300, 0
8010 : Sociology-related	64	25	71, 300, 000	2, 852, 000	5, 900, 0
8020 : Social welfare-related	34	13	32, 000, 000	2, 461, 538	5, 000, 0
8030 : Family and consumer sciences, and culture and iving-related	40	10	61 700 000	E 141 607	0 100 0
9010 : Education-related	46 40	<u>12</u> 14	<u>61, 700, 000</u> 44, 900, 000	5, 141, 667 3, 207, 143	<u>8, 100, 0</u> 4, 500, 0
9010 : Education-related 9020 : Sociology of education-related	40 33	14	44, 900, 000 38, 700, 000	3, 207, 143 2, 976, 923	<u>4, 500, 0</u> 5, 600, 0
9030 : Childhood and nursery/pre-school education-	33	13	30, 700, 000	2, 970, 923	5, 000, 0
elated	27	9	36, 500, 000	4, 055, 556	6,000,0
9040 : Education on school subjects and	21	9	00, 000, 000	т , 000, 000	0,000,0
rimary/secondary education-related	60	22	87, 200, 000	3, 963, 636	10, 100, 0
9050 : Tertiary education-related	28	10	35, 700, 000	3, 570, 000	5, 400, 0
9060 : Special needs education-related	32	10	70, 300, 000	7, 030, 000	12,000,0
9070 : Educational technology-related	66	23	103, 400, 000	4, 495, 652	9, 200, 0
0080 : Science education-related	38	13	51, 900, 000	3, 992, 308	8, 000, 0
0010 : Social psychology-related	18	7	17, 000, 000	2, 428, 571	4, 600, 0
020 : Educational psychology-related	25	8	31, 900, 000	3, 987, 500	8, 900, 0
0030 : Clinical psychology-related	39	14	55, 000, 000	3, 928, 571	7, 400, 0
0040 : Experimental psychology-related	37	11	55, 400, 000	5, 036, 364	7, 500, 0
1010 : Algebra-related	16	7	14, 500, 000	2, 071, 429	2, 900, 0
1020 : Geometry-related	20	11	21, 400, 000	1, 945, 455	2, 900, 0
2010 : Basic analysis-related	8	3	11, 000, 000	3, 666, 667	5, 100, 0
2020 : Mathematical analysis-related	15	6	15, 800, 000	2, 633, 333	3, 400, 0
2030 : Basic mathematics-related	3	0	0	0	
2040 : Applied mathematics and statistics-related	17	6	19, 300, 000	3, 216, 667	4, 100, 0
3010 : Mathematical physics and fundamental theory of					_
ondensed matter physics-related	21	7	30, 200, 000	4, 314, 286	5, 500, 0
3020 : Semiconductors, optical properties of condensed					
atter and atomic physics-related	59	15	110, 100, 000	7, 340, 000	12, 900, 0
	20/0	C			

13030 : Magnetism, superconductivity and strongly					
correlated systems-related	81	22	137, 400, 000	6, 245, 455	12, 900, 000
13040 : Biophysics, chemical physics and soft matter			44,000,000	5 010 500	
physics-related 14010 : Fundamental plasma-related	<u>32</u> 18	8	44, 900, 000 43, 500, 000	5, 612, 500 8, 700, 000	<u>9, 900, 000</u> 12, 500, 000
14020 : Nuclear fusion-related	42	13	68, 500, 000	5, 269, 231	9, 200, 000
14030 : Applied plasma science-related	20	5	31, 600, 000	6, 320, 000	11, 400, 000
15010 : Theoretical studies related to particle-,					_
nuclear-, cosmic ray and astro-physics	31	12	36, 700, 000	3, 058, 333	5, 300, 000
15020 : Experimental studies related to particle-, nuclear-, cosmic ray and astro-physics	106	30	168, 400, 000	5, 613, 333	11, 900, 000
16010 : Astronomy-related	64	20	77, 100, 000	3, 855, 000	7, 500, 000
17010 : Space and planetary sciences-related	53	15	86, 800, 000	5, 786, 667	11, 200, 000
17020 : Atmospheric and hydrospheric sciences-related	42	12	75, 000, 000	6, 250, 000	10, 300, 000
17030 : Human geosciences-related	31	8	51, 500, 000	6, 437, 500	11,000,000
17040 : Solid earth sciences-related 17050 : Biogeosciences-related	83	23 8	137, 700, 000 47, 400, 000	5, 986, 957 5, 925, 000	<u>12, 800, 000</u> 11, 100, 000
18010 : Mechanics of materials and materials-related	65	17	127, 400, 000	7, 494, 118	10, 900, 000
18020 : Manufacturing and production engineering-related				, , , , , , , , , , , , , , , , , , , ,	, ,
	43	11	81, 600, 000	7, 418, 182	10, 700, 000
18030 : Design engineering-related	7	2	9, 600, 000	4, 800, 000	5, 100, 000
18040 : Machine elements and tribology-related 19010 : Fluid engineering-related	<u>21</u> 47	6 13	34, 700, 000 86, 100, 000	5, 783, 333 6, 623, 077	9, 700, 000 10, 700, 000
19020 : Thermal engineering-related	57	13	100, 700, 000	7, 192, 857	11, 400, 000
20010 : Mechanics and mechatronics-related	43	12	83, 000, 000	6, 916, 667	11, 500, 000
20020 : Robotics and intelligent system-related				· · ·	, ,
	72	21	107, 700, 000	5, 128, 571	7, 900, 000
21010 : Power engineering-related 21020 : Communication and network engineering-related	62 50	17 15	91, 800, 000 84, 600, 000	5, 400, 000 5, 640, 000	<u>10, 400, 000</u> 8, 700, 000
21020 : Communication and network engineering-related	49	15	84, 600, 000	5, 640, 000	7, 900, 000
21040 : Control and system engineering-related	27	9	29, 700, 000	3, 300, 000	5, 000, 000
21050 : Electric and electronic materials-related	81	22	136, 500, 000	6, 204, 545	10, 200, 000
21060 : Electron device and electronic equipment-related					
00010 Oivil mains and a stariet and and	85	24	155, 900, 000	6, 495, 833	10, 400, 000
22010 : Civil engineering material, execution and construction management-related	34	9	54, 300, 000	6, 033, 333	8, 900, 000
22020 : Structure engineering and earthquake		9	54, 500, 000	0, 033, 333	8, 900, 000
engineering-related	34	10	52, 300, 000	5, 230, 000	8, 500, 000
22030 : Geotechnical engineering-related	34	9	43, 300, 000	4, 811, 111	8, 100, 000
22040 : Hydroengineering-related	56	16	88, 600, 000	5, 537, 500	10, 000, 000
22050 : Civil engineering plan and transportation	40	14	co. coo. ooo	4 471 400	0 000 000
engineering-related 22060 : Environmental systems for civil engineering-	42	14	62, 600, 000	4, 471, 429	9, 200, 000
related	41	12	61, 400, 000	5, 116, 667	7, 800, 000
23010 : Building structures and materials-related	43	13	79, 100, 000	6, 084, 615	10, 000, 000
23020 : Architectural environment and building					
equipment-related 23030 : Architectural planning and city planning-related	50	14	87, 100, 000	6, 221, 429	9, 200, 000
23030 : Architectural planning and city planning-related	46	16	58, 600, 000	3, 662, 500	6, 600, 000
23040 : Architectural history and design-related	21	7	28, 800, 000	4, 114, 286	6, 500, 000
24010 : Aerospace engineering-related	58	16	96, 000, 000	6, 000, 000	9, 100, 000
24020 : Marine engineering-related	63	20	95, 700, 000	4, 785, 000	8, 400, 000
25010 : Social systems engineering-related	35	12	39, 100, 000	3, 258, 333	5, 700, 000
25020 : Safety engineering-related 25030 : Disaster prevention engineering-related	39 73	11 21	56, 000, 000 105, 600, 000	5, 090, 909 5, 028, 571	7, 400, 000
26010 : Metallic material properties-related	31	8	49, 700, 000	6, 212, 500	9, 200, 000
26020 : Inorganic materials and properties-related	77	21	132, 700, 000	6, 319, 048	10, 700, 000
26030 : Composite materials and interfaces-related	53	14	92, 300, 000	6, 592, 857	10, 700, 000
26040 : Structural materials and functional materials-					
related 26050 : Material processing and microstructure control-	60	15	101, 500, 000	6, 766, 667	10, 700, 000
related	69	18	128, 200, 000	7, 122, 222	11, 400, 000
26060 : Metals production and resources production-	00	10	120, 200, 000	7, 122, 222	11, 400, 000
related	27	7	55, 200, 000	7, 885, 714	10, 200, 000
27010 : Transport phenomena and unit operations-related	44	12	80, 400, 000	6, 700, 000	9, 000, 000
27020 : Chemical reaction and process system	41	11	75 100 000	0.007.070	0 500 000
engineering-related 27030 : Catalyst and resource chemical process-related	41	11	75, 100, 000	6, 827, 273	9, 500, 000
	44	12	69, 400, 000	5, 783, 333	8, 600, 000
27040 : Biofunction and bioprocess engineering-related			00, 100, 000	0, 700, 000	0,000,000
	57	16	85, 000, 000	5, 312, 500	8, 600, 000
28010 : Nanometer-scale chemistry-related	33	9	56,000,000	6, 222, 222	9, 100, 000
28020 : Nanostructural physics-related 28030 : Nanomaterials-related	29	8	43, 700, 000	5, 462, 500	7,000,000
28040 : Nanomateriais-related 28040 : Nanobioscience-related	65 19	17 5	106, 600, 000 28, 400, 000	6, 270, 588 5, 680, 000	10, 800, 000 7, 100, 000
28050 : Nano/micro-systems-related	44	12	71, 200, 000	5, 933, 333	8, 500, 000
29010 : Applied physical properties-related	59	15	107, 200, 000	7, 146, 667	11, 400, 000
29020 : Thin film/surface and interfacial physical					
properties-related	68	18	130, 700, 000	7, 261, 111	12, 900, 000
29030 : Applied condensed matter physics-related 30010 : Crystal engineering-related	16	4	29, 300, 000	7, 325, 000	11, 700, 000
30010 : Grystal engineering-related 30020 : Optical engineering and photon science-related	<u> </u>	11 18	80, 900, 000 119, 500, 000	7, 354, 545 6, 638, 889	10, 400, 000 11, 700, 000
31010 : Nuclear engineering-related	46	10	88, 600, 000	7, 383, 333	10, 500, 000
			50,000,000	.,,	, ,
31020 : Earth resource engineering, Energy sciences- related					

2020 Transitional solid rists obministry-related 50 13 87. 70 (200) 4.746 (36 - 2000) 2020 Transitional relation of the second						
300 b. Structural ergeic density and physical error land 4 4 4 5 5 8 8 7 0	32010 : Fundamental physical chemistry-related		25			12, 100, 000
organic construct/-related 42 11 65, 300, 300 5, 983, 364 7, 800, 0 Source constructions construction constructions and constructions constructin constructin constructions constructions constructin constructi	32020:Functional solid state chemistry-related	50	13	87, 700, 000	6, 746, 154	9, 300, 000
33205 Setuptic organic density-related 77 22 16,000,000 5,27,272 8,000,00 33205 Setuptic of the intervented at the inter	33010 : Structural organic chemistry and physical					
3020 - Structure organic demustry-related 77 22 116.000.000 6.272.727 8.000.00 3020 - Structure organic demustry-related 46 12 81.00.00 6.60.33 11.000.000 3020 - Structure organic demustry and revisionental 60 16 66.00.000 6.272.727 11.000.000 3020 - Forum autorization organic demustry-related 33 10 66.00.000 6.277.720 10.000.000 3020 - Forum autorization-related 53 11 67.000 6.277.720 10.000.000 3020 - Forum autorization-related 53 14 66.000.000 6.277.720 10.000.000 3020 - Forum autorization-related 53 14 67.000 6.48.148 8.000.000 3020 - Forum autorization-related 33 6 41.000.000 6.277.720 10.000.000 6.200.000 6.200.000 6.200.000 6.200.000 6.200.000 6.200.000 6.200.000 6.200.000 6.200.000 6.200.000 6.200.000 6.200.000 6.200.000 6.200.000 6.200.000 6.200.000 6.200.000 6.200.	organic chemistry-related	42	11	65, 300, 000	5, 936, 364	7, 800, 000
9400: Incerprint (cordination dominity) and convertaint 45 12 11, 10, 00, 00 6, 88, 200, 00 5, 283, 500 10, 000, 00 9500: The type interview interview interview interview 30 7 44, 800, 000 6, 272, 57, 71 1, 100, 000, 00 9500: The type interview interview interview 30 16, 86, 200, 000 6, 272, 57, 71 10, 000, 00 6, 273, 71 10, 000, 00 6, 273, 71 10, 000, 00 6, 273, 71 10, 000, 00 6, 273, 71 10, 000, 00 6, 274, 72 10, 000, 00 6, 274, 72 10, 000, 00 6, 274, 72 10, 000, 00 6, 274, 72 10, 000, 00 6, 274, 72 10, 000, 00 6, 276, 000, 00 5, 100, 000 00, 000, 00 5, 100, 000 00, 000, 00 5, 100, 000, 00 5, 100, 000, 00 5, 100, 000, 00 5, 270, 000, 00 5, 280, 000, 00 5, 280, 000, 00 5, 280, 000, 00 5, 280, 000, 00 5, 280, 000, 00 5, 280, 000, 00 5, 280, 000, 00 5, 280, 000, 00 5, 280, 000, 00 5, 280, 000, 00 5, 280, 000, 00 5, 280, 000, 00 5, 280, 000, 00 5, 280, 000, 00 5, 280, 000, 00 5, 280, 000, 00 5, 280, 000, 00 5, 280, 000,	33020 : Synthetic organic chemistry-related	77	22	116,000,000	5, 272, 727	8, 100, 000
3400: Analytical chamistry and environmental 60 16 84, 200, 000 5, 387, 500 10, 400, 000 300: Ore mutality and environmental 30 7 44, 600, 000 6, 222, 571 11, 400, 000 300: Drive mail environmental 30 14, 400, 000 6, 222, 571 11, 400, 000 300: Drive mail environmental and maxima insterial and the second and the	34010 : Inorganic/coordination chemistry-related	45				
3480. Grass sustained a characterization of a structure of						
abs 7 44.000.000 6.282.71 11.00.00 S001 Phymer naterials related increasing			10	00, 200, 000	0,007,000	10, 000, 000
Stole Psyme rule is tyre lated 30 10 66,000,000 6,000,000 6,000,000 0,500,000 5,500,000	-	30	7	43 600 000	6 228 571	11 400 000
SS00: Physer matrixis related 66 18 114 all 00 000 6. 277.78 0.00000 SS00: Pression Control and Intergence motor of a legistic and or of a legistic and						
3000: Organic functional meterials S2 14 99.080.000 6.671.09 8.500.00 Atoma it ry-raited 52 13 52.500.00 6.340.18 8.000.00 Atoma it ry-raited 52 13 62.500.00 6.340.18 8.000.00 Atoma it ry-raited 53 52.000.00 6.340.18 8.000.00 6.340.18 8.000.00 Signo Comparison and the interval it readomic raited 33 10 52.000.00 5.200.00 6.000.00 Signo Comparison and its readomic raited 33 10 6.200.00 5.244.44 8.000.00 6.000.00 Signo Comparison and its readomic raited 30 11 8.000.00 5.244.44 8.000.00 5.244.44 8.000.00 5.244.44 8.000.00 5.244.44 8.000.00 5.000.00 5.141.18 11.000.00 5.44.44 8.000.00 5.000.00 5.44.44 7.000.00 5.44.44 7.000.00 5.44.44 7.000.00 5.44.44 7.000.00 5.44.44 7.000.00 5.000.00 5.000.00 5.000.00 5.000.00 5.						
S010: Integration compounds and intraganic materials 52 13 62 53						
other S2 13 R2.900.000 6.54.154 8.4000 0000 Forelated chemistry 75 20 22,600.000 5,630.000 5,630.000 5,630.000 5,630.000 5,630.000 5,630.000 5,630.000 5,630.000 5,630.000 5,630.000 5,630.000 5,630.000 5,640.000 5,600.000 5,600.000 5,600.000 5,600.000 5,600.000 5,600.000 5,600.000 5,600.000 5,600.000 5,600.000 5,600.000 5,600.000 5,600.000 5,600.000 5,600.000 5,600.000 5,600.000 5,7500 7,7000.000 5,7500 <td></td> <td>53</td> <td>14</td> <td>90, 600, 000</td> <td>6, 4/1, 429</td> <td>9, 500, 000</td>		53	14	90, 600, 000	6, 4/1, 429	9, 500, 000
3800: Energy-related density 75 20 122,500,000 1,000,00 3800: Energy-related density 36 10 590,000 5,530,000 1,000,00 3800: Energy-related density 36 10 5,550,000 5,530,000 1,000,00 3800: File of the second density 36 10 5,550,000 5,530,000 6,000,000 5,540,400 6,000,000 5,540,400 6,000,000 5,540,400 6,000,000 5,540,400 6,000,000 5,540,400 6,000,000 5,540,400 6,000,000 5,540,400 6,000,000 5,540,400 6,000,000 5,540,400 6,000,000 5,540,400 6,000,000 5,540,400 6,000,000 5,540,400 6,000,000 5,540,400 6,000,000 5,540,400 6,000,000 5,540,400,600 6,000,000 5,540,400,600 6,000,000 5,000,000 5,000,000 5,000,000 5,000,000 5,000,000 5,000,000 6,000,000 5,000,000 6,000,000 5,000,000 6,000,000 5,000,000 6,000,000 5,000,000 6,000,						
3100 : Bio-related chemistry 36 9 9, 300, 000 1, 1, 600, 000 5, 530, 000 1, 1, 600, 000 0 innois constructions and incomerval total 31 31 41, 000, 000 5, 554, 66, 66, 100, 000 3000 : Density into and solid anomerval total 31 31 41, 000, 000 5, 554, 66, 66, 000, 00 5, 554, 66, 66, 000, 00 5, 554, 66, 66, 000, 00 5, 554, 66, 66, 000, 00 5, 554, 66, 66, 000, 00 5, 554, 66, 66, 000, 000 5, 554, 66, 66, 000, 000 5, 554, 66, 66, 000, 000 5, 554, 66, 000, 000, 5, 554, 554, 56, 66, 100, 000, 00 5, 554, 564, 66, 000, 000, 5, 554, 554, 564, 564, 000, 00 5, 554, 564, 564, 564, 564, 564, 564, 56			13			8, 400, 000
3700: Commit and charactal method lays of incline call are related 31 9 4,000,000 5,555,56 6,000,00 3700: Commit all biology-related 33 10 52,900,000 5,000,00 6,000,00 5,000,00 6,000,00 5,000,00 6,000,00 5,000,00 6,000,00 5,000,00 6,000,00 5,000,00 6,000,00 5,044,446 9,000,00 5,044,446 9,000 5,000,00 5,044,446 9,000,000 5,044,446 9,000,000 5,044,447 11,000,000 5,044,441,176 11,000,000 5,044,441,176 11,000,000 5,000,000 5,044,441,176 11,000,000 5,000,000 <td>36020 : Energy-related chemistry</td> <td>75</td> <td>20</td> <td>122, 600, 000</td> <td>6, 130, 000</td> <td>10, 400, 000</td>	36020 : Energy-related chemistry	75	20	122, 600, 000	6, 130, 000	10, 400, 000
3700: Commit and charactal method lays of incline call are related 31 9 4,000,000 5,555,56 6,000,00 3700: Commit all biology-related 33 10 52,900,000 5,000,00 6,000,00 5,000,00 6,000,00 5,000,00 6,000,00 5,000,00 6,000,00 5,000,00 6,000,00 5,000,00 6,000,00 5,044,446 9,000,00 5,044,446 9,000 5,000,00 5,044,446 9,000,000 5,044,446 9,000,000 5,044,447 11,000,000 5,044,441,176 11,000,000 5,044,441,176 11,000,000 5,000,000 5,044,441,176 11,000,000 5,000,000 <td></td> <td>36</td> <td>10</td> <td>59, 300, 000</td> <td>5, 930, 000</td> <td>11, 900, 000</td>		36	10	59, 300, 000	5, 930, 000	11, 900, 000
biombeneter-related 31 9 41.000.000 44.55.566 6.00.00 3300. Denical biology-related 35 10 52.90.000 5,544.404 8.000 3300. Denical biology-related 31 9 44.0000 5,544.404 8.0000 3300. Denical biology-related 31 9 44.0000 5,544.404 8.0000 3300. Denical biology-related 91 20 16,580.000 5,544.404 8.0000 3300. Denical biology-related 91 20 16,580.000 5,544.107 3300. Denical biology-related 92 10 9 46.580.000 5,544.107 3300. Denical biology-related 92 10 9 46.580.000 5,544.107 3300. Denical biology-related 92 10 9 46.580.000 5,544.107 3300. Denical biology-related 92 17 9,560.000 5,544.107 3300. Denical biology-related 92 17 9,560.000 5,544.107 3300. Denical biology-related 92 17 9,560.000 5,544.107 3300. Denical biology-related 93 10 9 50.500.000 5,544.107 3300. Denical biology-related 93 10 9 50.500.000 5,544.107 3300. Denical biology-related 94 10 16 50.000.000 5,500.000 5,540.107 3300. Denical biology-related 94 11 50.000.000 5,500.000 5,540.107 3300. Denical biology-related 94 11 50.000.000 5,500.000 5,					0,000,000	,,
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38010. Plant mutrition and soil soleme-related 31 9 44, 100, 000 5, 244, 444 8, 300, 00 38021. Applied microbiology-related 67 20 16, 50, 000 5, 608, 600 8, 000, 00 5, 608, 600 8, 000, 00 5, 608, 600 6, 000 5, 608, 600 6, 000 5, 608, 600 6, 000 5, 608, 600 6, 000 5, 608, 600 6, 000 5, 608, 600 6, 000 5, 608, 600 6, 000 5, 608, 600 6, 000, 000 5, 648, 444 7, 100, 00 5, 648, 444 7, 100, 00 5, 644, 444 7, 100, 00 5, 600, 000 5, 600, 000 5, 600, 000 5, 600, 000 5, 600, 000 5, 600, 000 5, 600, 000 5, 600, 000 5, 600, 000 5, 600, 000 5, 600, 000 5, 600, 000 5, 600, 000 5, 600, 000 5, 600, 000 6, 600, 000						
38202 : Apolic di microbiology-relited 67 20 105, 500, 000 5, 280, 000 8, 400, 00 38001 : Apolic di bolomisty-relited 32 9 45, 500, 000 5, 641, 644 11, 11, 11, 11, 11, 11, 11, 11, 11, 11,						
3800: Choiled biodemistry-related 30 11 74 200,000 6,745 455 9,800,00 3800: Biorgain chemistry-related 32 9 45,800,000 5,848,444 7,100,000 5,844,444 7,100,000 5,844,444 7,100,000 5,844,444 7,100,000 5,844,444 7,100,000 5,844,444 7,100,000 5,844,444 7,100,000 5,844,444 7,100,000 5,844,444 7,100,000 5,844,444 7,100,000 5,844,444 7,100,000 5,844,444 7,100,000 5,844,000 6,860,000						
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47060 : Clinical pharmacy-related 39 12 57, 200, 000 4, 766, 667 6, 400, 00 48010 : Anatomy-related 27 7 34, 800, 000 4, 971, 429 6, 600, 00 48020 : Physiology-related 31 9 46, 000, 000 5, 111, 111 6, 400, 00 48030 : Pharmacology-related 23 6 36, 800, 000 6, 133, 333 9, 500, 00 48040 : Medical biochemistry-related 51 16 81, 500, 000 5, 093, 750 8, 100, 00 49010 : Pathological biochemistry-related 35 10 50, 400, 000 5, 940, 000 5, 940, 000						
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48010 : Anatomy-related 27 7 34,800,000 4,971,429 6,600,00 48020 : Physiology-related 31 9 46,000,000 5,111,111 6,400,00 48030 : Pharmacology-related 23 6 36,800,000 6,133,333 9,500,00 48040 : Medical biochemistry-related 51 16 81,500,000 5,093,750 8,100,00 49010 : Pathological biochemistry-related 35 10 50,400,000 5,040,000 5,900,00	47060 : Clinical pharmacy-related					6, 400, 000
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48030 : Pharmacology-related 23 6 36, 800, 000 6, 133, 333 9, 500, 00 48040 : Medical biochemistry-related 51 16 81, 500, 000 5, 093, 750 8, 100, 00 49010 : Pathological biochemistry-related 35 10 50, 400, 000 5, 040, 000 5, 900, 00						
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49010 : Pathological biochemistry-related 35 10 50, 400, 000 5, 040, 000 5, 900, 00						
149020 Human pathology-related I 231 71 31 300 0001 A A71 A201 7 100 00						5, 900, 000
	40020 Human nothelegy related	23	7	31, 300, 000	4, 471, 429	7, 100, 000

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49030 : Experimental pathology-related	47	15	70, 100, 000	4, 673, 333	6, 100, 000
49040 : Parasitology-related	16		19, 900, 000	4, 975, 000	6, 200, 000
49050 : Bacteriology-related	27	8	38, 500, 000	4, 812, 500	5, 200, 000
49060 : Virology-related	43		69, 600, 000	5, 353, 846	11, 400, 000
49070 : Immunology-related	35		51, 800, 000	4, 709, 091	5, 700, 000
50010 : Tumor biology-related	56		84, 300, 000	4, 958, 824	8,000,000
50020 : Tumor diagnostics and therapeutics-related	69	22	101, 800, 000	4, 627, 273	6, 400, 000
51010 : Basic brain sciences-related	18		31, 200, 000	6, 240, 000	9, 300, 000
51020 : Cognitive and brain science-related	19		30, 400, 000	6, 080, 000	8, 800, 000
51030 : Pathophysiologic neuroscience-related 52010 : General internal medicine-related	48		74, 200, 000	4, 946, 667	7, 900, 000
	44	14	60, 600, 000	4, 328, 571	6, 100, 000
52020 : Neurology-related	30		41, 500, 000	4, 611, 111	7, 100, 000
52030 : Psychiatry-related	38		57, 700, 000	4, 808, 333	7,000,000
52040 : Radiological sciences-related	71	20	113, 100, 000	5, 655, 000	9, 700, 000
52050 : Embryonic medicine and pediatrics-related	47	14	70, 800, 000	5, 057, 143	7, 900, 000
53010 : Gastroenterology-related	56		85, 400, 000	5, 023, 529	7, 100, 000
53020 : Cardiology-related	48		74, 600, 000	5, 328, 571	8,000,000
53030 : Respiratory medicine-related	31	10	44, 300, 000	4, 430, 000	7, 100, 000
53040 : Nephrology-related	20	6	32, 800, 000	5, 466, 667	8, 200, 000
53050 : Dermatology-related	22	6	27, 900, 000	4, 650, 000	5, 700, 000
54010 Hematology and medical oncology-related	47	14	69, 300, 000	4, 950, 000	7, 100, 000
54020 : Connective tissue disease and allergy-related	26		33, 500, 000	4, 785, 714	5, 400, 000
54030 : Infectious disease medicine-related	30		48, 700, 000	5, 411, 111	7, 100, 000
54040 : Metabolism and endocrinology-related	30		42, 200, 000	4, 688, 889	5, 800, 000
55010 : General surgery and pediatric surgery-related	43	13	65, 900, 000	5,069,231	7, 100, 000
55020 : Digestive surgery-related	54	17	88, 000, 000	5, 176, 471	6, 800, 000
55030 : Cardiovascular surgery-related	21	6	30, 000, 000	5, 000, 000	7, 100, 000
55040 Respiratory surgery-related	11	3	16, 900, 000	5, 633, 333	7, 100, 000
55050 : Anesthesiology-related	23	7	27, 200, 000	3, 885, 714	5, 900, 000
55060 : Emergency medicine-related	32		48, 100, 000	4, 810, 000	7, 400, 000
56010 : Neurosurgery-related	31	9	45, 700, 000	5, 077, 778	6, 100, 000
56020 : Orthopedics-related	51	16	70, 400, 000	4, 400, 000	5, 900, 000
56030 : Urology-related	27		32, 900, 000	4, 112, 500	5, 800, 000
56040 : Obstetrics and gynecology-related	32	10	47, 600, 000	4, 760, 000	6, 800, 000
56050 : Otorhinolaryngology-related	31	9	55, 400, 000	6, 155, 556	10, 900, 000
56060 : Ophthalmology-related	21	7	31, 900, 000	4, 557, 143	5, 700, 000
56070:Plastic and reconstructive surgery-related	16		24, 100, 000	4, 820, 000	5, 900, 000
57010:Oral biological science-related	20	6	28, 200, 000	4, 700, 000	5, 700, 000
57020:Oral pathobiological science-related	25		37, 400, 000	5, 342, 857	6, 400, 000
57030 : Conservative dentistry-related	19	5	25, 300, 000	5, 060, 000	6, 300, 000
57040 : Regenerative dentistry and dental engineering-					
related	20	5	27, 700, 000	5, 540, 000	7, 700, 000
57050 : Prosthodontics-related	28		40, 600, 000	4, 511, 111	5, 800, 000
57060 : Surgical dentistry-related	45	13	66, 100, 000	5, 084, 615	7, 600, 000
57070 : Developmental dentistry-related	13		13, 900, 000	4, 633, 333	5, 200, 000
57080 : Social dentistry-related	15	4	16, 300, 000	4, 075, 000	6, 500, 000
58010 : Medical management and medical sociology-related					
	70	22	99, 100, 000	4, 504, 545	11, 200, 000
58020 : Hygiene and public health-related: including					
laboratory approach	46	14	60, 100, 000	4, 292, 857	5, 700, 000
58030:Hygiene and public health-related: excluding					
laboratory approach	62	20	86, 100, 000	4, 305, 000	11, 100, 000
58040 : Forensics medicine-related	19	5	21, 900, 000	4, 380, 000	6, 300, 000
58050:Fundamental of nursing-related	42	14	57, 600, 000	4, 114, 286	6, 800, 000
58060 : Clinical nursing-related	46	17	59, 600, 000	3, 505, 882	7, 200, 000
58070:Lifelong developmental nursing-related	35	13	43, 100, 000	3, 315, 385	4, 900, 000
58080:Gerontological nursing and community health					
nursing-related	74	27	95, 400, 000	3, 533, 333	8, 000, 000
59010 : Rehabilitation science-related	92	26	145, 500, 000	5, 596, 154	8, 400, 000
59020 : Sports sciences-related	90		126, 400, 000	4, 861, 538	10, 000, 000
59030 : Physical education, and physical and health					
education-related	34		59, 800, 000	5, 980, 000	11, 600, 000
59040 : Nutrition science and health science-related	139		197, 400, 000	4, 590, 698	7, 900, 000
60010 : Theory of informatics-related	16	6	17, 800, 000	2, 966, 667	3, 600, 000
60020 : Mathematical informatics-related	7	2	8, 300, 000	4, 150, 000	4, 300, 000
60030:Statistical science-related	14		10, 500, 000	2, 625, 000	3, 600, 000
60040:Computer system-related	30	10	37, 300, 000	3, 730, 000	5, 800, 000
60050 : Software-related	24	8	29, 400, 000	3, 675, 000	6, 000, 000
60060 : Information network-related	49		65, 300, 000	3, 841, 176	5, 900, 000
60070 : Information security-related	18	6	17, 100, 000	2, 850, 000	4, 300, 000
60080 : Database-related	9		9, 400, 000	4, 700, 000	4, 800, 000
60090 : High performance computing-related	16		14, 200, 000		5, 100, 000
60100 : Computational science-related	16	5	26, 700, 000		12, 500, 000
61010 : Perceptual information processing-related	52		65, 600, 000	4, 100, 000	5, 700, 000
61020 : Human interface and interaction-related		1			
	56	18	90, 400, 000	5, 022, 222	7, 200, 000
61030 : Intelligent informatics-related	49		60, 000, 000	3, 750, 000	6, 000, 000
61040 : Soft computing-related	33		47, 900, 000	4, 354, 545	5, 900, 000
61050 : Intelligent robotics-related	38	11	55, 200, 000	5, 018, 182	10, 800, 000
61060 : Kansei informatics-related	31	9	43, 400, 000	4, 822, 222	8, 400, 000
62010:Life, health and medical informatics-related	50		61, 300, 000	4, 086, 667	6, 000, 000
62020 : Web informatics and service informatics-related	31	10	37, 600, 000	3, 760, 000	7, 200, 000
62030:Learning support system-related	23		27, 400, 000	3, 914, 286	6, 100, 000
62040 : Entertainment and game informatics-related			,,	,,	,,.,.
-	15	5	10, 800, 000	2, 160, 000	3, 800, 000
			., ,	_,,	.,,

63010 : Environmental dynamic analysis-related	82	22	129, 800, 000	5, 900, 000	8, 900, 000
63020 : Radiation influence-related	18	6	26, 100, 000	4, 350, 000	6, 400, 000
63030: Chemical substance influence on environment-					
related	17	5	20, 400, 000	4, 080, 000	5, 400, 000
63040:Environmental impact assessment-related	36	10	49, 200, 000	4, 920, 000	8, 400, 000
64010:Environmental load and risk assessment-related	36	10	42, 500, 000	4, 250, 000	6, 800, 000
64020 : Environmental load reduction and remediation-					
related	41	11	63, 300, 000	5, 754, 545	8,000,000
64030 : Environmental materials and recycle technology-					
related	33	9	47,000,000	5, 222, 222	7, 400, 000
64040:Social-ecological systems-related	39	12	63, 600, 000	5, 300, 000	7, 600, 000
64050:Sound material-cycle social systems-related	26	7	42, 600, 000	6, 085, 714	10, 500, 000
64060: Environmental policy and social systems-related	40	14	51, 500, 000	3, 678, 571	7, 200, 000
80010 : Area studies-related	100	37	123, 300, 000	3, 332, 432	6, 900, 000
80020 : Tourism studies-related	24	10	30, 800, 000	3, 080, 000	4, 700, 000
80030:Gender studies-related	12	5	15, 600, 000	3, 120, 000	5, 300, 000
80040:Quantum beam science-related	90	24	156, 100, 000	6, 504, 167	11, 800, 000
90010 : Design-related	43	13	51, 400, 000	3, 953, 846	8, 700, 000
90020 : Library and information science, humanistic and					
social informatics-related	27	10	33, 800, 000	3, 380, 000	5, 600, 000
90030 : Cognitive science-related	36	11	48, 500, 000	4, 409, 091	7, 100, 000
90110 : Biomedical engineering-related	88	24	128, 800, 000	5, 366, 667	8, 900, 000
90120 : Biomaterials-related	70	20	115, 900, 000	5, 795, 000	9, 400, 000
90130:Medical systems-related	46	13	68, 100, 000	5, 238, 462	8, 400, 000
90140:Medical technology assessment-related	12	3	20, 200, 000	6, 733, 333	8,600,000
90150 : Medical assistive technology-related	36	10	60, 300, 000	6, 030, 000	9, 400, 000
Total	11, 320	3, 396	16, 967, 300, 000	4, 996, 260	12, 900, 000

Grant-in-Aid for Scientific Research (B) (Continued)

Grant-in-Aid for Scientific Research (B) (Continued)							
	Number of Rese	,		Research Expenditure	M · A ·		
	Number of Applications	Number of Adoptions	Direct Expense (Research	Average Amount Allocated per	Maximum Amount Allocated per		
Basic Section	Apprications	Adoptions	Expenditure)	Project (Direct	Project (Direct		
			(Yen)	Expense) (Yen)	Expense) (Yen)		
	(A)	(B)	(C)	(C/B)	2,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		
01010 : Philosophy and ethics-related	19	19	50, 100, 000	2, 636, 842	4, 600, 000		
01020 : Chinese philosophy, Indian philosophy and	19	19	50, 100, 000	2, 030, 042	4, 000, 000		
Buddhist philosophy-related	11	11	28, 100, 000	2, 554, 545	3, 500, 000		
01030 : Religious studies-related	13	13	36, 200, 000	2, 784, 615	4, 500, 000		
01040 : History of thought-related	15	15	43, 100, 000	2, 873, 333	4, 300, 000		
01050 : Aesthetics and art studies-related	18	18	47, 000, 000	2, 611, 111	4, 200, 000		
01060 : History of arts-related	21	21	49, 800, 000	2, 371, 429	4, 600, 000		
01070 : Theory of art practice-related	24	24	60, 000, 000	2, 500, 000	4, 900, 000		
01080 : Sociology of science, history of science and			,,	_, ,	., ,		
technology-related	7	7	19, 800, 000	2, 828, 571	3, 600, 000		
02010 : Japanese literature-related	21	21	51, 200, 000	2, 438, 095	4, 000, 000		
02020:Chinese literature-related	8	8	16, 600, 000	2, 075, 000	3, 100, 000		
02030 : English literature and literature in the English							
language-related	12	12	36, 400, 000	3, 033, 333	4, 200, 000		
02040 : European literature-related	10	10	29, 600, 000	2, 960, 000	4, 500, 000		
02050 : Literature in general-related	10	10	28, 800, 000	2, 880, 000	5, 100, 000		
02060 : Linguistics-related	36	36	96, 800, 000	2, 688, 889	4, 600, 000		
02070 : Japanese linguistics-related	3	3	10, 100, 000	3, 366, 667	3, 800, 000		
02080 : English linguistics-related	3	3	5, 700, 000	1, 900, 000	3, 100, 000		
02090 : Japanese language education-related	20	20	44, 200, 000	2, 210, 000	3, 700, 000		
02100 : Foreign language education-related	47	47	123, 700, 000	2, 631, 915	5, 800, 000		
03010 : Historical studies in general-related	28	28	75, 200, 000	2, 685, 714	4, 700, 000		
03020 : Japanese history-related	33	33	85, 700, 000	2, 596, 970	4, 800, 000		
03030 : History of Asia and Africa-related	30	30	83, 900, 000	2, 796, 667	4, 200, 000		
03040 : History of Europe and America-related	17	17	53, 400, 000	3, 141, 176	4, 800, 000		
03050 : Archaeology-related	59	59	168,000,000	2, 847, 458	6, 300, 000		
03060 : Cultural assets study-related	26	26	71, 700, 000	2, 757, 692	5,000,000		
03070 : Museology-related	6	6	18, 100, 000	3, 016, 667	5, 500, 000		
04010 : Geography-related 04020 : Human geography-related	23	23	64, 700, 000	2, 813, 043	4, 900, 000		
04020 : Cultural anthropology and folklore-related	19 40	19 40	56, 100, 000 105, 700, 000	2, 952, 632 2, 642, 500	<u>4, 800, 000</u> <u>4, 400, 000</u>		
05010 : Legal theory and history-related	15	15	44, 700, 000	2, 980, 000	7, 300, 000		
05020 : Public law-related	13	13	44, 700, 000	3, 292, 308	4, 600, 000		
05030 : International law-related	9	9	23, 200, 000	2, 577, 778	3, 700, 000		
05040 : Social law-related	6	6	19, 800, 000	3, 300, 000	6, 800, 000		
05050 : Criminal law-related	12	12	38, 500, 000	3, 208, 333	5, 000, 000		
05060 : Civil law-related	12	12	42, 500, 000	3, 541, 667	8, 800, 000		
05070:New fields of law-related	16	16	46, 300, 000	2, 893, 750	5, 100, 000		
06010 : Politics-related	34	34	94, 500, 000	2, 779, 412	5, 500, 000		
06020 : International relations-related	28	28	89, 000, 000	3, 178, 571	5, 400, 000		
07010 : Economic theory-related	14	14	33, 200, 000	2, 371, 429	3, 300, 000		
07020 : Economic doctrines and economic thought-related	3	3	8, 200, 000	2, 733, 333	3, 400, 000		
07030 : Economic statistics-related	7	7	21, 700, 000	3, 100, 000	4, 500, 000		
07040 : Economic policy-related	61	59	168, 800, 000	2, 861, 017	5, 900, 000		
07050 : Public economics and labor economics-related	21	20	59, 200, 000	2, 960, 000	8, 200, 000		
07060 : Money and finance-related	13	13	32, 400, 000	2, 492, 308	3, 800, 000		
07070 : Economic history-related	16	16	47, 800, 000	2, 987, 500	4, 200, 000		
07080 : Business administration-related	57	57	148, 790, 000	2, 610, 351	5, 300, 000		
07090 : Commerce-related	20	20	54, 400, 000	2, 720, 000	5, 600, 000		
07100 : Accounting-related	16	16	51, 700, 000	3, 231, 250	5, 300, 000		
08010 : Sociology-related 08020 : Social welfare-related	74	74	<u>204, 500, 000</u> 137, 600, 000	2, 763, 514	8, 900, 000		
08030 : Family and consumer sciences, and culture and	51	51	137, 600, 000	2, 698, 039	5, 400, 000		
living-related	31	31	89, 000, 000	2 070 060	5 500 000		
09010 : Education-related	43	43	116, 000, 000	<u>2, 870, 968</u> 2, 697, 674	<u>5, 500, 000</u> 4, 600, 000		
09020 : Sociology of education-related	29	43 29	86, 800, 000	2, 097, 074	4, 600, 000		
09030 : Childhood and nursery/pre-school education-	23	25	00, 000, 000	2, 990, 100	3, 400, 000		
related	33	33	87, 200, 000	2, 642, 424	4, 600, 000		
09040 : Education on school subjects and	00	00	07, 200, 000	2, 042, 424	4, 000, 000		
primary/secondary education-related	58	58	160, 300, 000	2, 763, 793	5, 500, 000		
09050 : Tertiary education-related	30	29	76, 500, 000	2, 637, 931	4, 500, 000		
09060 : Special needs education-related	28	27	68, 700, 000	2, 544, 444	4, 700, 000		
09070 : Educational technology-related	60	60	176, 900, 000	2, 948, 333	5, 600, 000		
09080 : Science education-related	36	36	105, 100, 000	2, 919, 444	8, 200, 000		
10010 : Social psychology-related	18	18	50, 200, 000	2, 788, 889	4, 200, 000		
10020 : Educational psychology-related	19	18	57, 000, 000	3, 166, 667	5, 200, 000		
10030 : Clinical psychology-related	31	31	92, 870, 408	2, 995, 820	4, 800, 000		
10040 : Experimental psychology-related	23	23	68, 900, 000	2, 995, 652	5, 600, 000		
11010 : Algebra-related	23	23	55, 000, 000	2, 391, 304	3, 400, 000		
11020 : Geometry-related	15	15	35, 700, 000	2, 380, 000	5, 000, 000		
12010 : Basic analysis-related	19	19	46, 800, 000	2, 463, 158	8, 000, 000		
12020 : Mathematical analysis-related	20	20	54, 500, 000	2, 725, 000	4, 400, 000		
12030 : Basic mathematics-related	5	5	10, 200, 000	2, 040, 000	2, 600, 000		
12040 : Applied mathematics and statistics-related	14	14	46, 600, 000	3, 328, 571	5, 400, 000		
13010 : Mathematical physics and fundamental theory of				0 000 000			
condensed matter physics-related	12	12	36, 800, 000	3, 066, 667	4, 600, 000		
13020 : Semiconductors, optical properties of condensed matter and atomic physics-related			117 000 000	0 050 505	0 700 000		
חומבנטו מווע מנטוווט אוואסוטס-ופומנפע	41	41	117, 200, 000	2, 858, 537	6, 700, 000		

12020 . Magnation superconductivity and strongly					
13030 : Magnetism, superconductivity and strongly correlated systems-related	51	51	140,000,000	2 745 009	5 700 000
13040 : Biophysics, chemical physics and soft matter	51	51	140, 000, 000	2, 745, 098	5, 700, 000
physics-related	25	25	74, 700, 000	2, 988, 000	5,000,000
14010 : Fundamental plasma-related	9	9	24, 700, 000	2, 744, 444	5, 300, 000
14020 : Nuclear fusion-related	26	26	67, 100, 000	2, 580, 769	6, 500, 000
14030 : Applied plasma science-related	12	11	34, 800, 000	3, 163, 636	7, 900, 000
15010 : Theoretical studies related to particle-,					
nuclear-, cosmic ray and astro-physics	32	32	111, 400, 000	3, 481, 250	5, 400, 000
15020 : Experimental studies related to particle-,					
nuclear-, cosmic ray and astro-physics	72	72	188, 700, 000	2, 620, 833	9, 400, 000
16010 : Astronomy-related	37	37	107, 700, 000	2, 910, 811	5, 400, 000
17010 : Space and planetary sciences-related	31	31	83, 600, 000	2, 696, 774	9, 200, 000
17020 : Atmospheric and hydrospheric sciences-related	35	35	112, 800, 000	3, 222, 857	5, 200, 000
17030 : Human geosciences-related 17040 : Solid earth sciences-related	23	23	61, 226, 848	2, 662, 037	5,000,000
17040 : Soffa earth scrences-related	63 23	63 23	<u>162, 600, 000</u> 71, 400, 000	2, 580, 952 3, 104, 348	8, 600, 000 5, 200, 000
18010 : Mechanics of materials and materials-related	38	38	104, 600, 000	2, 752, 632	8, 100, 000
18020 : Manufacturing and production engineering-related	00	00	104, 000, 000	2, 702, 002	0, 100, 000
······································	24	24	78, 700, 000	3, 279, 167	6, 500, 000
18030 : Design engineering-related	8	8	27, 500, 000	3, 437, 500	8, 100, 000
18040 : Machine elements and tribology-related	13	13	35, 900, 000	2, 761, 538	3, 700, 000
19010 : Fluid engineering-related	33	33	89, 600, 000	2, 715, 152	5, 100, 000
19020 : Thermal engineering-related	37	37	110, 900, 000	2, 997, 297	6, 500, 000
20010 : Mechanics and mechatronics-related	22	22	79, 900, 000	3, 631, 818	7, 700, 000
20020 : Robotics and intelligent system-related					
	42	42	137, 500, 000	3, 273, 810	6, 100, 000
21010 : Power engineering-related	31	31	95, 000, 000	3,064,516	7, 200, 000
21020 : Communication and network engineering-related	34	34	114, 300, 000	3, 361, 765	6, 100, 000
21030 : Measurement engineering-related 21040 : Control and system engineering-related	25	25	84, 850, 000	3, 394, 000	7, 100, 000
21040 : Control and system engineering-related	21 46	19 45	<u>57, 000, 000</u> 137, 000, 000	3,000,000	4, 600, 000
21060 : Electron device and electronic equipment-related	40	40	137, 000, 000	3, 044, 444	5, 700, 000
	55	54	192, 700, 000	3, 568, 519	7, 800, 000
22010 : Civil engineering material, execution and	00	54	132, 700, 000	0, 000, 010	7,000,000
construction management-related	22	22	61, 400, 000	2, 790, 909	5, 100, 000
22020 : Structure engineering and earthquake			01, 100, 000		0, 100, 000
engineering-related	22	22	72,000,000	3, 272, 727	5, 200, 000
22030 : Geotechnical engineering-related	28	27	80, 000, 000	2, 962, 963	5, 600, 000
22040 : Hydroengineering-related	35	35	101, 500, 000	2, 900, 000	6, 300, 000
22050 : Civil engineering plan and transportation					
engineering-related	36	35	115, 800, 000	3, 308, 571	5, 600, 000
22060 : Environmental systems for civil engineering-					
related	23	23	84, 500, 000		5, 700, 000
23010 : Building structures and materials-related 23020 : Architectural environment and building	33	33	100, 300, 000	3, 039, 394	9, 200, 000
equipment-related	06	25	67 000 000	2 699 000	E 200 000
23030 : Architectural planning and city planning-related	26	20	67, 200, 000	2, 688, 000	5, 200, 000
	45	45	141, 500, 000	3, 144, 444	6, 200, 000
23040 : Architectural history and design-related	19	19	44, 400, 000	2, 336, 842	3, 800, 000
24010 : Aerospace engineering-related	36	36	101, 700, 000	2, 825, 000	5, 300, 000
24020 : Marine engineering-related	44	44	141, 600, 000	3, 218, 182	5, 400, 000
25010 : Social systems engineering-related	26	26	71, 400, 000	2, 746, 154	4, 400, 000
25020 : Safety engineering-related	23	22	73, 200, 000	3, 327, 273	5, 900, 000
25030 : Disaster prevention engineering-related	44	44	126, 200, 000	2, 868, 182	5, 800, 000
26010 : Metallic material properties-related	15	15	50, 600, 000	3, 373, 333	7, 600, 000
26020 : Inorganic materials and properties-related	42	41	118, 600, 000	2, 892, 683	5, 700, 000
26030 : Composite materials and interfaces-related	26	26	82, 400, 000	3, 169, 231	5, 700, 000
26040 : Structural materials and functional materials- related	00	00	07 500 000	0 040 075	0 000 000
26050 : Material processing and microstructure control-	32	32	97, 500, 000	3, 046, 875	8, 900, 000
related	41	40	109, 600, 000	2, 740, 000	4, 700, 000
26060 : Metals production and resources production-	41	40	109, 000, 000	2, 740, 000	4, 700, 000
related	15	15	57, 600, 000	3, 840, 000	7, 400, 000
27010 : Transport phenomena and unit operations-related	24	24	74, 200, 000	3, 091, 667	5, 600, 000
27020 : Chemical reaction and process system		21	71, 200, 000	0,001,007	0, 000, 000
engineering-related	12	12	37, 300, 000	3, 108, 333	6, 100, 000
27030 : Catalyst and resource chemical process-related					
	23	23	74, 100, 000	3, 221, 739	6, 600, 000
27040 : Biofunction and bioprocess engineering-related					
	32	31	112, 600, 000	3, 632, 258	5, 100, 000
28010 : Nanometer-scale chemistry-related	20	20	55, 400, 000	2, 770, 000	5, 500, 000
28020 : Nanostructural physics-related	23	23	63, 200, 000	2, 747, 826	5, 100, 000
28030 : Nanomaterials-related	34	34	102, 900, 000	3, 026, 471	6,000,000
28040 : Nanobioscience-related 28050 : Nano/micro-systems-related	11	11	40, 400, 000	3, 672, 727	4, 900, 000
28050 : Nano/micro-systems-related 29010 : Applied physical properties-related	24 24	24 24	81, 700, 000 64, 900, 000	3, 404, 167	6, 200, 000 5, 500, 000
29010 : Applied physical properties-related 29020 : Thin film/surface and interfacial physical	۷4	24	04, 900, 000	2, 704, 167	5, 500, 000
properties-related	38	38	106, 700, 000	2, 807, 895	8, 900, 000
29030 : Applied condensed matter physics-related	10	10	24, 000, 000	2, 400, 000	3, 900, 000
30010 : Crystal engineering-related	25	25	65, 500, 000	2, 400, 000	4, 900, 000
30020 : Optical engineering and photon science-related	34	34	109, 900, 000	3, 232, 353	6, 900, 000
31010 : Nuclear engineering-related	35	35	106, 100, 000	3, 031, 429	6, 200, 000
31020 : Earth resource engineering, Energy sciences-			, -, -3•	, , .,	, ,,
related	22	22	71, 500, 000	3, 250, 000	6, 300, 000

32010 : Fundamental physical chemistry-related	42	40	114, 800, 000	2, 870, 000	5, 300, 000
32020 : Functional solid state chemistry-related	31	31	90, 000, 000	2, 903, 226	6, 500, 000
33010:Structural organic chemistry and physical					
organic chemistry-related	24	24	78, 400, 000	3, 266, 667	4, 600, 000
33020 : Synthetic organic chemistry-related	43	43	151, 700, 000	3, 527, 907	5, 600, 000
34010 : Inorganic/coordination chemistry-related	21	21	69, 200, 000	3, 295, 238	5, 500, 000
34020 : Analytical chemistry-related	32	31	104, 100, 000	3, 358, 065	6, 600, 000
34030 : Green sustainable chemistry and environmental	02	01	104, 100, 000	0, 000, 000	0, 000, 000
chemistry-related	18	18	52, 300, 000	2, 905, 556	5, 200, 000
35010 : Polymer chemistry-related	22	22	59, 300, 000	2, 695, 455	
35020 : Polymer materials-related					5, 600, 000
	32	32	98, 100, 000	3, 065, 625	7, 700, 000
35030 : Organic functional materials-related	27	27	81, 000, 000	3, 000, 000	5, 700, 000
36010 Inorganic compounds and inorganic materials					
chemistry-related	28	28	80, 400, 000	2, 871, 429	5, 400, 000
36020 : Energy-related chemistry	42	42	123, 200, 000	2, 933, 333	6, 100, 000
37010 : Bio-related chemistry	24	23	82, 600, 000	3, 591, 304	5, 200, 000
37020 : Chemistry and chemical methodology of			02, 000, 000	0,001,001	0, 200, 000
biomolecules-related	21	20	64, 600, 000	3, 230, 000	5, 300, 000
37030 : Chemical biology-related	26	26	95, 000, 000	3, 653, 846	5, 800, 000
38010 : Plant nutrition and soil science-related					
	20	20	63, 000, 000	3, 150, 000	5, 100, 000
38020 : Applied microbiology-related	36	36	119, 500, 000	3, 319, 444	5, 200, 000
38030 : Applied biochemistry-related	24	24	80, 800, 000	3, 366, 667	4, 600, 000
38040 : Bioorganic chemistry-related	18	18	60, 500, 000	3, 361, 111	4, 900, 000
38050 : Food sciences-related	38	38	122, 900, 000	3, 234, 211	4, 500, 000
38060 : Applied molecular and cellular biology-related	22	22	74, 500, 000	3, 386, 364	4, 900, 000
39010 : Science in plant genetics and breeding-related	24	24	81, 100, 000	3, 379, 167	4, 900, 000
39020 : Crop production science-related	19	19	55, 000, 000	2, 894, 737	4, 900, 000
39030 : Horticultural science-related	22	22	73, 800, 000	3, 354, 545	5,000,000
39040 : Plant protection science-related	25	25	84, 700, 000	3, 388, 000	4, 600, 000
39050 : Insect science-related	20	20	66, 800, 000	3, 340, 000	4, 600, 000
39060 : Conservation of biological resources-related	20	20	60, 500, 000	3, 025, 000	4,600,000
39070 : Landscape science-related	8	8	24, 900, 000	3, 112, 500	4, 400, 000
40010 : Forest science-related	60	59	175, 400, 000	2, 972, 881	4, 900, 000
40020 : Wood science-related	29	29	83, 900, 000	2, 893, 103	6, 700, 000
40030 : Aquatic bioproduction science-related	32	32	112, 200, 000		
	32			3, 506, 250	6,000,000
40040 : Aquatic life science-related	37	37	120, 400, 000	3, 254, 054	4, 900, 000
41010 : Agricultural and food economics-related	11	11	38, 400, 000	3, 490, 909	6, 400, 000
41020 : Rural sociology and agricultural structure-					
related	16	16	40, 200, 000	2, 512, 500	4, 900, 000
41030 : Rural environmental engineering and planning-					
related	19	19	60, 200, 000	3, 168, 421	5, 100, 000
41040 : Agricultural environmental engineering and	10	10	00, 200, 000	0, 100, 121	0, 100, 000
agricultural information engineering-related	19	19	64, 200, 000	3, 378, 947	4, 500, 000
41050 : Environmental agriculture-related	26	26	82, 388, 283	3, 168, 780	4, 500, 000
42010 : Animal production science-related	30	29	98, 000, 000	3, 379, 310	5, 500, 000
42020 : Veterinary medical science-related	54	54	178, 900, 000	3, 312, 963	5, 100, 000
42030 : Animal life science-related	18	18	55, 400, 000	3, 077, 778	4, 600, 000
42040 : Laboratory animal science-related	22	22	79, 600, 000	3, 618, 182	4, 600, 000
43010 : Molecular biology-related	24	24	89, 100, 000	3, 712, 500	4, 900, 000
43020 : Structural biochemistry-related	25	25	79, 200, 000	3, 168, 000	4, 800, 000
43030 : Functional biochemistry-related	20	27	96, 200, 000	3, 562, 963	4, 500, 000
43040 : Biophysics-related	35			3, 240, 000	
		35	113, 400, 000		5, 200, 000
43050 : Genome biology-related	19	19	74, 600, 000	3, 926, 316	4, 600, 000
43060 : System genome science-related	14	14	48, 400, 000	3, 457, 143	4, 900, 000
44010 : Cell biology-related	24	24	87, 100, 000	3, 629, 167	4, 600, 000
44020 : Developmental biology-related	23	23	80, 000, 000	3, 478, 261	4, 800, 000
44030 : Plant molecular biology and physiology-related	37	37	125, 600, 000	3, 394, 595	5, 300, 000
44040 : Morphology and anatomical structure-related	11	11	38, 900, 000	3, 536, 364	4, 100, 000
44050 : Animal physiological chemistry, physiology and				2, 200, 004	., 700, 000
behavioral biology-related	14	14	37, 900, 000	2, 707, 143	3, 900, 000
45010 : Genetics-related	7	7	25, 000, 000	3, 571, 429	
					5, 200, 000
45020 : Evolutionary biology-related	15	15	52, 300, 000	3, 486, 667	5,000,000
45030 : Biodiversity and systematics-related	31	31	98, 400, 000	3, 174, 194	4, 900, 000
45040 : Ecology and environment-related	37	37	124, 400, 000	3, 362, 162	6, 500, 000
45050 : Physical anthropology-related	7	7	26, 300, 000	3, 757, 143	4, 600, 000
45060 : Applied anthropology-related	7	7	23, 000, 000	3, 285, 714	5, 700, 000
	-	31	115, 800, 000	3, 735, 484	5,000,000
46010 : Neuroscience-general-related	31	51			5, 500, 000
46010 : Neuroscience-general-related 46020 : Anatomy and histopathology of nervous system-	31		,,		
46020 : Anatomy and histopathology of nervous system-		10			1 600 000
46020 : Anatomy and histopathology of nervous system- related	13	13	44, 400, 000	3, 415, 385	
46020 : Anatomy and histopathology of nervous system- related 46030 : Function of nervous system-related		13 15			
46020 : Anatomy and histopathology of nervous system- related 46030 : Function of nervous system-related 47010 : Pharmaceutical chemistry and drug development	13 15	15	44, 400, 000 55, 300, 000	3, 415, 385 3, 686, 667	4, 900, 000
46020 : Anatomy and histopathology of nervous system- related 46030 : Function of nervous system-related 47010 : Pharmaceutical chemistry and drug development sciences-related	13		44, 400, 000	3, 415, 385	4, 900, 000
46020 : Anatomy and histopathology of nervous system- related 46030 : Function of nervous system-related 47010 : Pharmaceutical chemistry and drug development sciences-related 47020 : Pharmaceutical analytical chemistry and	13 15	15	44, 400, 000 55, 300, 000	3, 415, 385 3, 686, 667	4, 900, 000
46020 : Anatomy and histopathology of nervous system- related 46030 : Function of nervous system-related 47010 : Pharmaceutical chemistry and drug development sciences-related 47020 : Pharmaceutical analytical chemistry and	13 15	15	44, 400, 000 55, 300, 000	3, 415, 385 3, 686, 667	4, 900, 000 5, 300, 000
46020 : Anatomy and histopathology of nervous system- related 46030 : Function of nervous system-related 47010 : Pharmaceutical chemistry and drug development sciences-related 47020 : Pharmaceutical analytical chemistry and physicochemistry-related	13 15 30 14	15 30 14	44, 400, 000 55, 300, 000 100, 300, 000 52, 100, 000	3, 415, 385 3, 686, 667 3, 343, 333 3, 721, 429	4, 900, 000 5, 300, 000 4, 600, 000
46020 : Anatomy and histopathology of nervous system- related 46030 : Function of nervous system-related 47010 : Pharmaceutical chemistry and drug development sciences-related 47020 : Pharmaceutical analytical chemistry and physicochemistry-related 47030 : Pharmaceutical hygiene and biochemistry-related	13 15 30 14 24	15 30 14 24	44, 400, 000 55, 300, 000 100, 300, 000 52, 100, 000 94, 000, 000	3, 415, 385 3, 686, 667 3, 343, 333 3, 721, 429 3, 916, 667	4, 900, 000 5, 300, 000 4, 600, 000 5, 300, 000
46020 : Anatomy and histopathology of nervous system- related 46030 : Function of nervous system-related 47010 : Pharmaceutical chemistry and drug development sciences-related 47020 : Pharmaceutical analytical chemistry and physicochemistry-related 47030 : Pharmaceutical hygiene and biochemistry-related 47040 : Pharmacology-related	13 15 30 14	15 30 14	44, 400, 000 55, 300, 000 100, 300, 000 52, 100, 000	3, 415, 385 3, 686, 667 3, 343, 333 3, 721, 429	4, 900, 000 5, 300, 000 4, 600, 000 5, 300, 000
46020 : Anatomy and histopathology of nervous system- related 46030 : Function of nervous system-related 47010 : Pharmaceutical chemistry and drug development sciences-related 47020 : Pharmaceutical analytical chemistry and physicochemistry-related 47030 : Pharmaceutical hygiene and biochemistry-related 47040 : Pharmaceutical and natural pharmaceutical	13 15 30 14 24	15 30 14 24	44, 400, 000 55, 300, 000 100, 300, 000 52, 100, 000 94, 000, 000 48, 100, 000	3, 415, 385 3, 686, 667 3, 343, 333 3, 721, 429 3, 916, 667 3, 700, 000	4, 900, 000 5, 300, 000 4, 600, 000 5, 300, 000 4, 600, 000
46020 : Anatomy and histopathology of nervous system- related 46030 : Function of nervous system-related 47010 : Pharmaceutical chemistry and drug development sciences-related 47020 : Pharmaceutical analytical chemistry and physicochemistry-related 47030 : Pharmaceutical hygiene and biochemistry-related 47040 : Pharmacology-related 47050 : Environmental and natural pharmaceutical resources-related	13 15 30 14 24 13 7	15 30 14 24 13 7	44, 400, 000 55, 300, 000 100, 300, 000 52, 100, 000 94, 000, 000 48, 100, 000 24, 800, 000	3, 415, 385 3, 686, 667 3, 343, 333 3, 721, 429 3, 916, 667 3, 700, 000 3, 542, 857	4, 900, 000 5, 300, 000 4, 600, 000 5, 300, 000 4, 600, 000 4, 600, 000 4, 700, 000
46020 : Anatomy and histopathology of nervous system- related 46030 : Function of nervous system-related 47010 : Pharmaceutical chemistry and drug development sciences-related 47020 : Pharmaceutical analytical chemistry and physicochemistry-related 47030 : Pharmaceutical hygiene and biochemistry-related 47040 : Pharmacology-related 47050 : Environmental and natural pharmaceutical resources-related 47060 : Clinical pharmacy-related	13 15 30 14 24	15 30 14 24	44, 400, 000 55, 300, 000 100, 300, 000 52, 100, 000 94, 000, 000 48, 100, 000 24, 800, 000 81, 600, 000	3, 415, 385 3, 686, 667 3, 343, 333 3, 721, 429 3, 916, 667 3, 700, 000 3, 542, 857 3, 709, 091	4, 900, 000 5, 300, 000 4, 600, 000 5, 300, 000 4, 600, 000 4, 600, 000 4, 700, 000
46020 : Anatomy and histopathology of nervous system- related 46030 : Function of nervous system-related 47010 : Pharmaceutical chemistry and drug development sciences-related 47020 : Pharmaceutical analytical chemistry and physicochemistry-related 47030 : Pharmaceutical hygiene and biochemistry-related 47040 : Pharmaceutical and natural pharmaceutical	13 15 30 14 24 13 7	15 30 14 24 13 7	44, 400, 000 55, 300, 000 100, 300, 000 52, 100, 000 94, 000, 000 48, 100, 000 24, 800, 000	3, 415, 385 3, 686, 667 3, 343, 333 3, 721, 429 3, 916, 667 3, 700, 000 3, 542, 857	4, 900, 000 5, 300, 000 4, 600, 000 5, 300, 000 4, 600, 000 4, 600, 000 4, 700, 000 5, 600, 000
46020 : Anatomy and histopathology of nervous system- related 46030 : Function of nervous system-related 47010 : Pharmaceutical chemistry and drug development sciences-related 47020 : Pharmaceutical analytical chemistry and physicochemistry-related 47030 : Pharmaceutical hygiene and biochemistry-related 47040 : Pharmacology-related 47050 : Environmental and natural pharmaceutical resources-related 47060 : Clinical pharmacy-related	13 15 30 14 24 13 7 7 22 11	15 30 14 24 13 7 22 11	44, 400, 000 55, 300, 000 100, 300, 000 52, 100, 000 94, 000, 000 48, 100, 000 24, 800, 000 81, 600, 000 40, 800, 000	3, 415, 385 3, 686, 667 3, 343, 333 3, 721, 429 3, 916, 667 3, 700, 000 3, 542, 857 3, 709, 091 3, 709, 091	4, 900, 000 5, 300, 000 4, 600, 000 5, 300, 000 4, 600, 000 4, 700, 000 5, 600, 000 4, 500, 000
46020 : Anatomy and histopathology of nervous system- related 46030 : Function of nervous system-related 47010 : Pharmaceutical chemistry and drug development sciences-related 47020 : Pharmaceutical analytical chemistry and physicochemistry-related 47030 : Pharmaceutical hygiene and biochemistry-related 47040 : Pharmacology-related 47050 : Environmental and natural pharmaceutical resources-related 47060 : Clinical pharmacy-related 48010 : Anatomy-related 48020 : Physiology-related	13 15 30 14 24 13 7 7 22 11 17	15 30 14 24 13 7 22 22 11 17	44, 400, 000 55, 300, 000 100, 300, 000 52, 100, 000 94, 000, 000 48, 100, 000 24, 800, 000 81, 600, 000 40, 800, 000 63, 900, 000	3, 415, 385 3, 686, 667 3, 343, 333 3, 721, 429 3, 916, 667 3, 700, 000 3, 542, 857 3, 709, 091 3, 709, 091 3, 758, 824	4, 900, 000 5, 300, 000 4, 600, 000 5, 300, 000 4, 600, 000 4, 700, 000 5, 600, 000 4, 500, 000 4, 800, 000
46020 : Anatomy and histopathology of nervous system- related 46030 : Function of nervous system-related 47010 : Pharmaceutical chemistry and drug development sciences-related 47020 : Pharmaceutical analytical chemistry and physicochemistry-related 47030 : Pharmaceutical hygiene and biochemistry-related 47040 : Pharmacology-related 47050 : Environmental and natural pharmaceutical resources-related 47060 : Clinical pharmacy-related 48010 : Anatomy-related 48020 : Physiology-related 48030 : Pharmacology-related	13 15 30 14 24 13 7 7 22 11 17 10	15 30 14 24 13 7 22 11 17 10	44, 400, 000 55, 300, 000 100, 300, 000 52, 100, 000 94, 000, 000 48, 100, 000 24, 800, 000 81, 600, 000 40, 800, 000 63, 900, 000 39, 300, 000	3, 415, 385 3, 686, 667 3, 343, 333 3, 721, 429 3, 916, 667 3, 700, 000 3, 542, 857 3, 709, 091 3, 709, 091 3, 758, 824 3, 930, 000	4, 900, 000 5, 300, 000 4, 600, 000 5, 300, 000 4, 600, 000 4, 600, 000 4, 700, 000 5, 600, 000 4, 500, 000 4, 800, 000 4, 300, 000
46020 : Anatomy and histopathology of nervous system- related 46030 : Function of nervous system-related 47010 : Pharmaceutical chemistry and drug development sciences-related 47020 : Pharmaceutical analytical chemistry and physicochemistry-related 47030 : Pharmaceutical hygiene and biochemistry-related 47040 : Pharmacology-related 47050 : Environmental and natural pharmaceutical resources-related 47060 : Clinical pharmacy-related 48010 : Anatomy-related 48020 : Physiology-related 48030 : Pharmacology-related 48040 : Medical biochemistry-related	13 15 30 14 24 13 7 7 22 11 17 17 10 34	15 30 14 24 13 7 22 11 17 10 34	44, 400, 000 55, 300, 000 100, 300, 000 94, 000, 000 48, 100, 000 24, 800, 000 81, 600, 000 40, 800, 000 63, 900, 000 39, 300, 000 125, 700, 000	3, 415, 385 3, 686, 667 3, 343, 333 3, 721, 429 3, 916, 667 3, 700, 000 3, 542, 857 3, 709, 091 3, 709, 091 3, 758, 824 3, 930, 000 3, 697, 059	4, 900, 000 5, 300, 000 4, 600, 000 5, 300, 000 4, 600, 000 4, 700, 000 5, 600, 000 4, 500, 000 4, 800, 000 4, 300, 000 4, 700, 000
46020 : Anatomy and histopathology of nervous system- related 46030 : Function of nervous system-related 47010 : Pharmaceutical chemistry and drug development sciences-related 47020 : Pharmaceutical analytical chemistry and physicochemistry-related 47030 : Pharmaceutical hygiene and biochemistry-related 47040 : Pharmacology-related 47050 : Environmental and natural pharmaceutical resources-related 47060 : Clinical pharmacy-related 48010 : Anatomy-related 48020 : Physiology-related 48030 : Pharmacology-related	13 15 30 14 24 13 7 7 22 11 17 10	15 30 14 24 13 7 22 11 17 10	44, 400, 000 55, 300, 000 100, 300, 000 52, 100, 000 94, 000, 000 48, 100, 000 24, 800, 000 81, 600, 000 40, 800, 000 63, 900, 000 39, 300, 000	3, 415, 385 3, 686, 667 3, 343, 333 3, 721, 429 3, 916, 667 3, 700, 000 3, 542, 857 3, 709, 091 3, 709, 091 3, 758, 824 3, 930, 000	4, 600, 000 4, 900, 000 5, 300, 000 4, 600, 000 5, 300, 000 4, 600, 000 4, 600, 000 4, 700, 000 4, 500, 000 4, 500, 000 4, 300, 000 4, 700, 000 4, 700, 000 4, 700, 000 4, 600, 000

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49030 : Experimental pathology-related	27	27	107, 500, 000	3, 981, 481	6, 200, 000
49040 : Parasitology-related	13		50, 100, 000	3, 853, 846	4, 600, 000
49050 : Bacteriology-related	22	22	83, 500, 000	3, 795, 455	5, 100, 000
49060 : Virology-related	19	19	76, 000, 000	4, 000, 000	5, 000, 000
49070 : Immunology-related	17	17	67, 900, 000	3, 994, 118	4, 600, 000
50010 : Tumor biology-related	33		126, 300, 000	3, 827, 273	4, 800, 000
50020 : Tumor diagnostics and therapeutics-related	50	50	183, 000, 000	3, 660, 000	5, 300, 000
51010 : Basic brain sciences-related	13	13	43, 500, 000	3, 346, 154	4, 500, 000
51020 : Cognitive and brain science-related	15	15	46, 000, 000	3, 066, 667	5, 200, 000
51030 : Pathophysiologic neuroscience-related	29	29	113, 000, 000	3, 896, 552	5, 300, 000
52010:General internal medicine-related	35	35	113, 400, 000	3, 240, 000	4, 400, 000
52020 : Neurology-related	22	22	77, 600, 000	3, 527, 273	4, 800, 000
52030 : Psychiatry-related	34	34	123, 400, 000	3, 629, 412	5, 400, 000
52040 : Radiological sciences-related	53	53	173, 400, 000	3, 271, 698	6, 400, 000
52050 : Embryonic medicine and pediatrics-related	37	37	135, 500, 000	3, 662, 162	5, 900, 000
53010 : Gastroenterology-related	33		130, 600, 000	3, 957, 576	5, 700, 000
53020 : Cardiology-related	34	34	131, 400, 000	3, 864, 706	6, 200, 000
53030 : Respiratory medicine-related	21	21	84, 200, 000	4, 009, 524	5, 900, 000
53040 : Nephrology-related	11	11	39, 600, 000	3, 600, 000	5, 400, 000
53050 : Dermatology-related	11	11			
			41, 400, 000	3, 450, 000	4, 500, 000
54010 : Hematology and medical oncology-related	22	22	81, 500, 000	3, 704, 545	5, 100, 000
54020 : Connective tissue disease and allergy-related	11	11	40, 735, 031	3, 703, 185	4, 600, 000
54030 : Infectious disease medicine-related	12	12	49, 400, 000	4, 116, 667	5, 000, 000
54040 : Metabolism and endocrinology-related	19	19	67, 200, 000	3, 536, 842	4, 900, 000
55010 : General surgery and pediatric surgery-related	22	22	81, 800, 000	3, 718, 182	5, 400, 000
55020 : Digestive surgery-related	26	25	91, 900, 000	3, 676, 000	5, 200, 000
55030 : Cardiovascular surgery-related	17	17	58, 500, 000	3, 441, 176	4, 900, 000
55040 : Respiratory surgery-related	11	11	38, 400, 000	3, 490, 909	5, 200, 000
55050 : Anesthesiology-related	12	12	29,000,000	2, 416, 667	4, 500, 000
55060 : Emergency medicine-related	21	21	74, 700, 000	3, 557, 143	5, 500, 000
56010 : Neurosurgery-related	24	24	84, 200, 000	3, 508, 333	5, 800, 000
56020 : Orthopedics-related	35	35	134, 200, 000	3, 834, 286	7, 000, 000
56030 : Urology-related	14	14	50, 500, 000	3, 607, 143	5, 500, 000
56040 : Obstetrics and gynecology-related	21	21	77, 300, 000	3, 680, 952	4, 500, 000
56050 : Otorhinolaryngology-related					
	14	14	39, 900, 000	2, 850, 000	4, 400, 000
56060 : Ophthalmology-related	15	15	58, 600, 000	3, 906, 667	5, 600, 000
56070 : Plastic and reconstructive surgery-related	11	11	42, 400, 000	3, 854, 545	7, 700, 000
57010:Oral biological science-related	13	13	52, 700, 000	4, 053, 846	6, 400, 000
57020:Oral pathobiological science-related	13		45, 300, 000	3, 484, 615	5, 200, 000
57030 : Conservative dentistry-related	13	13	51, 400, 000	3, 953, 846	7, 400, 000
57040 : Regenerative dentistry and dental engineering-					
related	13		43, 000, 000	3, 307, 692	5, 000, 000
57050 : Prosthodontics-related	18		59, 100, 000	3, 283, 333	5, 000, 000
57060 : Surgical dentistry-related	27	27	87, 900, 000	3, 255, 556	4, 700, 000
57070:Developmental dentistry-related	9	9	29, 900, 000	3, 322, 222	4, 200, 000
57080:Social dentistry-related	11	11	33, 500, 000	3, 045, 455	5, 300, 000
58010 : Medical management and medical sociology-related					
	44	44	131, 100, 000	2, 979, 545	5, 400, 000
58020:Hygiene and public health-related: including			,	_, ,	-,,
laboratory approach	28	28	94, 600, 000	3, 378, 571	6, 200, 000
58030 : Hygiene and public health-related: excluding	20	20	04, 000, 000	0, 070, 071	0, 200, 000
laboratory approach	51	51	167, 588, 991	3, 286, 059	7, 100, 000
58040 : Forensics medicine-related	ט ד	7	23, 300, 000		5, 300, 000
58050 : Fundamental of nursing-related	1	34	92, 500, 000	3, 328, 571	5, 300, 000
58060 : Clinical nursing-related	34			2, 720, 588	5, 800, 000
0	37		95, 800, 000	2, 589, 189	8, 200, 000
58070 : Lifelong developmental nursing-related	35	35	97, 700, 000	2, 791, 429	5, 900, 000
58080 Gerontological nursing and community health					
nursing-related	58		160, 500, 000	2, 767, 241	5, 400, 000
59010 : Rehabilitation science-related	53		161, 500, 000	3, 047, 170	6, 300, 000
59020 : Sports sciences-related	65	63	175, 900, 000	2, 792, 063	6, 100, 000
59030 Physical education, and physical and health					
education-related	21	21	59, 700, 000	2, 842, 857	5, 800, 000
59040 : Nutrition science and health science-related	86		303, 700, 000	3, 531, 395	5, 300, 000
60010 : Theory of informatics-related	12		36, 101, 247	3, 008, 437	3, 800, 000
60020 : Mathematical informatics-related	5	5	14, 300, 000	2, 860, 000	3, 900, 000
60030:Statistical science-related	15	15	44, 900, 000	2, 993, 333	5, 700, 000
60040 : Computer system-related	17	17	59, 900, 000	3, 523, 529	5, 000, 000
60050 : Software-related	23	23	70, 800, 000	3, 078, 261	5, 000, 000
60060 : Information network-related	37	37	125, 700, 000	3, 397, 297	5, 600, 000
60070 : Information security-related	12		41, 500, 000	3, 458, 333	4, 700, 000
60080 : Database-related	9		30, 400, 000	3, 377, 778	4, 300, 000
60090 : High performance computing-related	7	7	22, 700, 000	3, 242, 857	5, 600, 000
60100 : Computational science-related	10		31, 500, 000	3, 150, 000	4, 300, 000
61010 : Perceptual information processing-related	42	42	139, 400, 000	3, 319, 048	5, 700, 000
61020 : Human interface and interaction-related	42	42	100, 400, 000	0, 013, 040	0, 700, 000
	39	39	130, 800, 000	3, 353, 846	6, 300, 000
61030 : Intelligent informatics-related	39		102, 600, 000	3, 017, 647	4, 600, 000
61040 : Soft computing-related					
	19		60, 600, 000	3, 366, 667	4, 800, 000
61050 : Intelligent robotics-related	18		70, 800, 000	3, 933, 333	9, 100, 000
61060 : Kansei informatics-related	18		48, 900, 000	2, 716, 667	5, 200, 000
62010 : Life, health and medical informatics-related	27		91, 600, 000	3, 392, 593	4, 700, 000
62020 : Web informatics and service informatics-related	19		60, 100, 000	3, 163, 158	4, 500, 000
62030 : Learning support system-related	17	17	59, 700, 000	3, 511, 765	4, 500, 000
62040 : Entertainment and game informatics-related					
	7	7	18, 400, 000	2, 628, 571	4, 100, 000

63010:Environmental dynamic analysis-related	66		199, 900, 000	3, 028, 788	7, 400, 000
63020 : Radiation influence-related	23	23	79, 600, 000	3, 460, 870	4, 800, 000
63030:Chemical substance influence on environment-					
related	13	13	43, 300, 000	3, 330, 769	4, 600, 000
63040:Environmental impact assessment-related	17	17	54, 100, 000	3, 182, 353	5, 200, 000
64010:Environmental load and risk assessment-related	18	18	61, 700, 000	3, 427, 778	11, 600, 000
64020 : Environmental load reduction and remediation-					
related	14	14	48, 100, 000	3, 435, 714	5, 100, 000
64030 : Environmental materials and recycle technology-					
related	16	16	45, 500, 000	2, 843, 750	4, 300, 000
64040 : Social-ecological systems-related	21	21	65, 100, 000	3, 100, 000	6, 900, 000
64050 : Sound material-cycle social systems-related	14	14	41, 900, 000	2, 992, 857	4, 400, 000
64060 : Environmental policy and social systems-related	31	31	101, 800, 000	3, 283, 871	6, 100, 000
80010 : Area studies-related	78	78	225, 492, 583	2, 890, 931	4, 800, 000
80020 : Tourism studies-related	28	28	78, 700, 000	2, 810, 714	5, 300, 000
80030 : Gender studies-related	10	10	29, 100, 000	2, 910, 000	4, 700, 000
80040:Quantum beam science-related	37	37	114, 000, 000	3, 081, 081	6, 600, 000
90010 : Design-related	20	20	60, 500, 000	3, 025, 000	6, 000, 000
90020 : Library and information science, humanistic and					
social informatics-related	27	27	80, 900, 000	2, 996, 296	7, 300, 000
90030 : Cognitive science-related	18	18	52, 200, 000	2, 900, 000	4, 300, 000
90110 : Biomedical engineering-related	60	59	204, 300, 000	3, 462, 712	6,000,000
90120 : Biomaterials-related	44	44	151, 700, 000	3, 447, 727	5, 100, 000
90130 : Medical systems-related	37	37	117, 900, 000	3, 186, 486	7, 400, 000
90140 : Medical technology assessment-related	4	4	12, 800, 000	3, 200, 000	
90150 : Medical assistive technology-related	22	22	65, 800, 000		
Total	7, 772	7, 742	24, 233, 043, 391	3, 130, 075	

Grant-in-Aid for Scientific Research (B) (New Proposal and Continued)

Grant-in-Aid for Scientific Research (B) (New Proposa					
	Number of Reso Number of	earch Projects Number of	Direct Expense	Research Expenditure Average Amount	Maximum Amount
	Applications	Adoptions	(Research	Allocated per	Allocated per
Basic Section	Apprivations	Adoptions	Expenditure)	Project (Direct	Project (Direct
			(Yen)	Expense) (Yen)	Expense) (Yen)
	(A)	(B)	(C)	(C/B)	
01010 : Philosophy and ethics-related	36	25	72, 500, 000	2, 900, 000	4, 600, 000
01020 : Chinese philosophy. Indian philosophy and	50	20	72, 300, 000	2, 300, 000	4, 000, 000
Buddhist philosophy-related	22	16	40, 300, 000	2, 518, 750	3, 600, 000
01030 : Religious studies-related	21	16	40, 000, 000	2, 650, 000	4, 500, 000
01040 : History of thought-related	25	19	52, 000, 000	2, 736, 842	4, 300, 000
01050 : Aesthetics and art studies-related	29	22	59, 600, 000	2, 709, 091	4, 600, 000
01060 : History of arts-related	35	26	68, 300, 000	2, 626, 923	4, 700, 000
01070 : Theory of art practice-related	51	33	99, 800, 000	3, 024, 242	5, 900, 000
01080 : Sociology of science, history of science and				0, 021, 212	0,000,000
technology-related	19	12	36, 800, 000	3, 066, 667	4, 200, 000
02010 : Japanese literature-related	32	25	65, 200, 000	2, 608, 000	7, 700, 000
02020 : Chinese literature-related	11	9	18, 300, 000	2, 033, 333	3, 100, 000
02030 : English literature and literature in the English			, ,	, ,	, ,
language-related	20	16	48, 400, 000	3, 025, 000	4, 400, 000
02040 : European literature-related	23	15	41, 900, 000	2, 793, 333	4, 500, 000
02050 : Literature in general-related	18	13	40, 200, 000	3, 092, 308	5, 100, 000
02060 : Linguistics-related	56	43	123, 200, 000	2, 865, 116	7,000,000
02070 : Japanese linguistics-related	10	5	16, 600, 000	3, 320, 000	3, 800, 000
02080 : English linguistics-related	10	6	12, 000, 000	2, 000, 000	3, 100, 000
02090 : Japanese language education-related	32	25	58, 600, 000	2, 344, 000	4, 200, 000
02100 : Foreign language education-related	92	63	182, 000, 000	2, 888, 889	9, 000, 000
03010 : Historical studies in general-related	47	36	98, 000, 000	2, 722, 222	5, 300, 000
03020 : Japanese history-related	60	43	118, 300, 000	2, 751, 163	4, 800, 000
03030 : History of Asia and Africa-related	49	38	106, 600, 000	2, 805, 263	4, 200, 000
03040 : History of Europe and America-related	33	24	68, 800, 000	2, 866, 667	4, 800, 000
03050 : Archaeology-related	126	82	254, 400, 000	3, 102, 439	7,000,000
03060 : Cultural assets study-related	59	35	110, 500, 000	3, 157, 143	5, 600, 000
03070 : Museology-related	23	11	42, 800, 000	3, 890, 909	9, 600, 000
04010 : Geography-related	51	31	102, 100, 000	3, 293, 548	7, 800, 000
04020 : Human geography-related	36	26	74, 800, 000	2, 876, 923	4, 800, 000
04030 : Cultural anthropology and folklore-related	79	56	156, 200, 000	2, 789, 286	4, 900, 000
05010 : Legal theory and history-related	26	19	59, 500, 000	3, 131, 579	7, 300, 000
05020 : Public law-related	20	15	48, 200, 000	3, 213, 333	4, 600, 000
05030 : International law-related	13	10	25, 800, 000	2, 580, 000	3, 700, 000
05040 : Social law-related	16	10	31, 100, 000	3, 110, 000	6, 800, 000
05050 : Criminal law-related	17	13	41, 700, 000	3, 207, 692	5, 000, 000
05060 : Civil law-related	23	16	58, 300, 000	3, 643, 750	8, 800, 000
05070 : New fields of law-related	31	22	70, 300, 000	3, 195, 455	6, 200, 000
06010 : Politics-related	50	41	111, 700, 000	2, 724, 390	5, 500, 000
06020 : International relations-related	52	37	122, 300, 000	3, 305, 405	5, 400, 000
07010 : Economic theory-related	28	19	44, 600, 000	2, 347, 368	3, 300, 000
07020 : Economic doctrines and economic thought-related	6	3	8, 200, 000	2, 733, 333	3, 400, 000
07030 : Economic statistics-related	15	9		3, 366, 667	5,000,000
07040 : Economic policy-related	118	79	265, 000, 000	3, 354, 430	10, 600, 000
07050 : Public economics and labor economics-related	35	25	79, 200, 000	3, 168, 000	8, 200, 000
07060 : Money and finance-related	27	18	49, 900, 000	2, 772, 222	4, 900, 000
07070 : Economic history-related	33	22	66, 200, 000	3, 009, 091	6, 200, 000
07080 : Business administration-related	108	76	210, 590, 000	2, 770, 921	6, 100, 000
07090 : Commerce-related	34	25	72, 200, 000	2, 888, 000	5, 600, 000
07100 : Accounting-related	27	20	62, 900, 000	3, 145, 000	5, 300, 000
08010 : Sociology-related	138	99	275, 800, 000	2, 785, 859	8, 900, 000
08020 : Social welfare-related	85	64	169, 600, 000	2, 650, 000	5, 400, 000
08030 : Family and consumer sciences, and culture and		••	150 300 000		0 100 000
living-related 09010 : Education-related	77	43	150, 700, 000	3, 504, 651	8, 100, 000
	83	57	160, 900, 000	2, 822, 807	4, 600, 000
09020 : Sociology of education-related 09030 : Childhood and nursery/pre-school education-	62	42	125, 500, 000	2, 988, 095	5, 600, 000
	c0	40	100 700 000	0.045.000	c 000 000
related 09040 : Education on school subjects and	60	42	123, 700, 000	2, 945, 238	6, 000, 000
U9040 : Education on school subjects and primary/secondary education-related			047 500 000	0 000 750	10 100 000
	118	80	247, 500, 000	3, 093, 750	10, 100, 000
09050 : Tertiary education-related 09060 : Special needs education-related	58	39	112, 200, 000	2,876,923	5, 400, 000
•	60	37	139,000,000	3, 756, 757	12,000,000
09070 : Educational technology-related 09080 : Science education-related	126	83	280, 300, 000	3, 377, 108	9, 200, 000
	74	49	157,000,000	3, 204, 082	8, 200, 000
10010 : Social psychology-related 10020 : Educational psychology-related	36	25	67, 200, 000	2, 688, 000	4, 600, 000
10020 : Educational psychology-related 10030 : Clinical psychology-related	44 70	<u>26</u> 45	88, 900, 000	3, 419, 231	8, 900, 000
10040 : Experimental psychology-related	70 60	45	147, 870, 408	3, 286, 009	7, 400, 000
			124, 300, 000	3, 655, 882	
11010 : Algebra-related	39	30	<u>69, 500, 000</u>	2, 316, 667	3, 400, 000
11020 : Geometry-related	35	26	57, 100, 000	2, 196, 154	5,000,000
12010 : Basic analysis-related	27	22	57, 800, 000	2, 627, 273	8,000,000
12020 : Mathematical analysis-related	35	26	70, 300, 000	2, 703, 846	4, 400, 000
12030 : Basic mathematics-related	8	5	10, 200, 000	2,040,000	2,600,000
12040 : Applied mathematics and statistics-related	31	20	65, 900, 000	3, 295, 000	5, 400, 000
13010 : Mathematical physics and fundamental theory of condensed matter physics-related			07 000 000	0 500 040	F FAA 644
	33	19	67, 000, 000	3, 526, 316	5, 500, 000
13020 : Semiconductors, optical properties of condensed matter and atomic physics-related	100	F.^	007 000 000	4 050 000	10 000 000
marter and atomic physics-related	100	56	227, 300, 000	4, 058, 929	12, 900, 000
	38/9	h			

13030 : Magnetism, superconductivity and strongly					
correlated systems-related	132	73	277, 400, 000	3, 800, 000	12, 900, 000
13040 : Biophysics, chemical physics and soft matter	152	73	277, 400, 000	3, 800, 000	12, 900, 000
physics-related	57	33	119, 600, 000	3, 624, 242	9, 900, 000
14010 : Fundamental plasma-related	27	14	68, 200, 000	4, 871, 429	12, 500, 000
14020 : Nuclear fusion-related	68	39	135, 600, 000	3, 476, 923	9, 200, 000
14030 : Applied plasma science-related	32	16	66, 400, 000	4, 150, 000	11, 400, 000
15010 : Theoretical studies related to particle-,					
nuclear-, cosmic ray and astro-physics	63	44	148, 100, 000	3, 365, 909	5, 400, 000
15020 : Experimental studies related to particle-, nuclear-, cosmic ray and astro-physics	170	100	257 100 000	2 500 000	11 000 000
16010 : Astronomy-related	<u>178</u> 101	102 57	357, 100, 000 184, 800, 000	3, 500, 980 3, 242, 105	11, 900, 000 7, 500, 000
17010 : Space and planetary sciences-related	84	46	170, 400, 000	3, 704, 348	11, 200, 000
17020 : Atmospheric and hydrospheric sciences-related	77	40	187, 800, 000	3, 995, 745	10, 300, 000
17030 : Human geosciences-related	54	31	112, 726, 848	3, 636, 350	11,000,000
17040 : Solid earth sciences-related	146	86	300, 300, 000	3, 491, 860	12, 800, 000
17050 : Biogeosciences-related	54	31	118, 800, 000	3, 832, 258	11, 100, 000
18010 : Mechanics of materials and materials-related	103	55	232, 000, 000	4, 218, 182	10, 900, 000
18020 : Manufacturing and production engineering-related					
	67	35	160, 300, 000	4, 580, 000	10, 700, 000
18030 : Design engineering-related 18040 : Machine elements and tribology-related	15 34	10	37, 100, 000	3, 710, 000	8, 100, 000
19010 : Fluid engineering-related	<u> </u>	19 46	70, 600, 000	<u>3, 715, 789</u> 3, 819, 565	9, 700, 000 10, 700, 000
19020 : Thermal engineering-related	94	51	211, 600, 000	4, 149, 020	11, 400, 000
20010 : Mechanics and mechatronics-related	65	34	162, 900, 000	4, 791, 176	11, 500, 000
20020 : Robotics and intelligent system-related		01	102, 000, 000	1, 701, 170	11,000,000
	114	63	245, 200, 000	3, 892, 063	7, 900, 000
21010 : Power engineering-related	93	48	186, 800, 000	3, 891, 667	10, 400, 000
21020 : Communication and network engineering-related	84	49	198, 900, 000	4, 059, 184	8, 700, 000
21030 : Measurement engineering-related	74	39	165, 750, 000	4, 250, 000	7, 900, 000
21040 : Control and system engineering-related	48	28	86, 700, 000	3, 096, 429	5,000,000
21050 : Electric and electronic materials-related 21060 : Electron device and electronic equipment-related	127	67	273, 500, 000	4, 082, 090	10, 200, 000
21000 : Electron device and electronic equipment-related	140	78	348, 600, 000	4, 469, 231	10, 400, 000
22010 : Civil engineering material, execution and	140	70	348, 000, 000	4, 409, 231	10, 400, 000
construction management-related	56	31	115, 700, 000	3, 732, 258	8, 900, 000
22020 : Structure engineering and earthquake			110, 700, 000	0, 702, 200	0,000,000
engineering-related	56	32	124, 300, 000	3, 884, 375	8, 500, 000
22030 : Geotechnical engineering-related	62	36	123, 300, 000	3, 425, 000	8, 100, 000
22040 : Hydroengineering-related	91	51	190, 100, 000	3, 727, 451	10, 000, 000
22050 : Civil engineering plan and transportation					
engineering-related	78	49	178, 400, 000	3, 640, 816	9, 200, 000
22060 : Environmental systems for civil engineering- related		05	145 000 000	4 100 571	7 000 000
23010 : Building structures and materials-related	64 76	35 46	145, 900, 000 179, 400, 000	4, 168, 571 3, 900, 000	7, 800, 000 10, 000, 000
23020 : Architectural environment and building	70	40	179, 400, 000	3, 900, 000	10, 000, 000
equipment-related	76	39	154, 300, 000	3, 956, 410	9, 200, 000
23030 : Architectural planning and city planning-related	, ,		101,000,000	0,000,110	0, 200, 000
	91	61	200, 100, 000	3, 280, 328	6, 600, 000
23040 : Architectural history and design-related	40	26	73, 200, 000	2, 815, 385	6, 500, 000
24010 : Aerospace engineering-related	94	52	197, 700, 000	3, 801, 923	9, 100, 000
24020 : Marine engineering-related	107	64	237, 300, 000	3, 707, 813	8, 400, 000
25010 : Social systems engineering-related	61	38	110, 500, 000	2, 907, 895	5, 700, 000
25020 : Safety engineering-related	62	33	129, 200, 000	3, 915, 152	7, 400, 000
25030 : Disaster prevention engineering-related	117	65	231, 800, 000	3, 566, 154	10, 700, 000
26010 : Metallic material properties-related	46	23	100, 300, 000	4, 360, 870	9, 200, 000
26020 : Inorganic materials and properties-related	119	62	251, 300, 000	4,053,226	10, 700, 000
26030 : Composite materials and interfaces-related 26040 : Structural materials and functional materials-	79	40	174, 700, 000	4, 367, 500	10, 700, 000
related	92	47	199, 000, 000	4, 234, 043	10, 700, 000
26050 : Material processing and microstructure control-	92	47	199,000,000	4, 234, 043	10, 700, 000
Loope : material proceeding and milerooti detaile control					
related	110	58	237 800 000	4 100 000	11 400 000
	110	58	237, 800, 000	4, 100, 000	11, 400, 000
related	<u>110</u> 42	58 22	237, 800, 000	4, 100, 000 5, 127, 273	· · ·
related 26060 : Metals production and resources production- related 27010 : Transport phenomena and unit operations-related					11, 400, 000 10, 200, 000 9, 000, 000
related 26060 : Metals production and resources production- related 27010 : Transport phenomena and unit operations-related 27020 : Chemical reaction and process system	42 68	22 36	112, 800, 000	5, 127, 273 4, 294, 444	10, 200, 000 9, 000, 000
related 26060 : Metals production and resources production- related 27010 : Transport phenomena and unit operations-related 27020 : Chemical reaction and process system engineering-related	42	22	112, 800, 000	5, 127, 273	10, 200, 000
related 26060 : Metals production and resources production- related 27010 : Transport phenomena and unit operations-related 27020 : Chemical reaction and process system	42 68 53	22 36 23	112, 800, 000 154, 600, 000 112, 400, 000	5, 127, 273 4, 294, 444 4, 886, 957	10, 200, 000 9, 000, 000 9, 500, 000
related 26060 : Metals production and resources production- related 27010 : Transport phenomena and unit operations-related 27020 : Chemical reaction and process system engineering-related 27030 : Catalyst and resource chemical process-related	42 68	22 36	112, 800, 000 154, 600, 000	5, 127, 273 4, 294, 444	10, 200, 000 9, 000, 000
related 26060 : Metals production and resources production- related 27010 : Transport phenomena and unit operations-related 27020 : Chemical reaction and process system engineering-related	42 68 53 67	22 36 23 35	112, 800, 000 154, 600, 000 112, 400, 000 143, 500, 000	5, 127, 273 4, 294, 444 4, 886, 957 4, 100, 000	10, 200, 000 9, 000, 000 9, 500, 000 8, 600, 000
related 26060 : Metals production and resources production- related 27010 : Transport phenomena and unit operations-related 27020 : Chemical reaction and process system engineering-related 27030 : Catalyst and resource chemical process-related 27040 : Biofunction and bioprocess engineering-related	42 68 53 67 89	22 36 23 35 47	112, 800, 000 154, 600, 000 112, 400, 000 143, 500, 000 197, 600, 000	5, 127, 273 4, 294, 444 4, 886, 957 4, 100, 000 4, 204, 255	10, 200, 000 9, 000, 000 9, 500, 000 8, 600, 000 8, 600, 000
related 26060 : Metals production and resources production- related 27010 : Transport phenomena and unit operations-related 27020 : Chemical reaction and process system engineering-related 27030 : Catalyst and resource chemical process-related 27040 : Biofunction and bioprocess engineering-related 28010 : Nanometer-scale chemistry-related	42 68 53 67 89 53	22 36 23 35 47 29	112, 800, 000 154, 600, 000 112, 400, 000 143, 500, 000 197, 600, 000 111, 400, 000	5, 127, 273 4, 294, 444 4, 886, 957 4, 100, 000 4, 204, 255 3, 841, 379	10, 200, 000 9, 000, 000 9, 500, 000 8, 600, 000 8, 600, 000 9, 100, 000
related 26060 : Metals production and resources production- related 27010 : Transport phenomena and unit operations-related 27020 : Chemical reaction and process system engineering-related 27030 : Catalyst and resource chemical process-related 27040 : Biofunction and bioprocess engineering-related 28010 : Nanometer-scale chemistry-related 28020 : Nanostructural physics-related	42 68 53 67 89 53 52	22 36 23 35 47 29 31	112, 800, 000 154, 600, 000 112, 400, 000 143, 500, 000 197, 600, 000 111, 400, 000 106, 900, 000	5, 127, 273 4, 294, 444 4, 886, 957 4, 100, 000 4, 204, 255 3, 841, 379 3, 448, 387	10, 200, 000 9, 000, 000 9, 500, 000 8, 600, 000 8, 600, 000 9, 100, 000 7, 000, 000
related 26060 : Metals production and resources production- related 27010 : Transport phenomena and unit operations-related 27020 : Chemical reaction and process system engineering-related 27030 : Catalyst and resource chemical process-related 27040 : Biofunction and bioprocess engineering-related 28010 : Nanometer-scale chemistry-related	42 68 53 67 89 53 52 99	22 36 23 35 47 29 31 51	112, 800, 000 154, 600, 000 112, 400, 000 143, 500, 000 197, 600, 000 111, 400, 000 106, 900, 000 209, 500, 000	5, 127, 273 4, 294, 444 4, 886, 957 4, 100, 000 4, 204, 255 3, 841, 379 3, 448, 387 4, 107, 843	10, 200, 000 9, 000, 000 9, 500, 000 8, 600, 000 8, 600, 000 9, 100, 000 7, 000, 000 10, 800, 000
related 26060 : Metals production and resources production- related 27010 : Transport phenomena and unit operations-related 27020 : Chemical reaction and process system engineering-related 27030 : Catalyst and resource chemical process-related 27040 : Biofunction and bioprocess engineering-related 28010 : Nanometer-scale chemistry-related 28020 : Nanostructural physics-related 28030 : Nanomaterials-related	42 68 53 67 89 53 52 99 30	22 36 23 35 47 29 31	112, 800, 000 154, 600, 000 112, 400, 000 143, 500, 000 197, 600, 000 111, 400, 000 106, 900, 000 209, 500, 000 68, 800, 000	5, 127, 273 4, 294, 444 4, 886, 957 4, 100, 000 4, 204, 255 3, 841, 379 3, 448, 387 4, 107, 843 4, 300, 000	10, 200, 000 9, 000, 000 9, 500, 000 8, 600, 000 8, 600, 000 9, 100, 000 7, 000, 000
related 26060 : Metals production and resources production- related 27010 : Transport phenomena and unit operations-related 27020 : Chemical reaction and process system engineering-related 27030 : Catalyst and resource chemical process-related 27040 : Biofunction and bioprocess engineering-related 28010 : Nanometer-scale chemistry-related 28020 : Nanostructural physics-related 28030 : Nanomaterials-related 28040 : Nanobioscience-related	42 68 53 67 89 53 52 99	22 36 23 35 47 29 31 51 16	112, 800, 000 154, 600, 000 112, 400, 000 143, 500, 000 197, 600, 000 111, 400, 000 106, 900, 000 209, 500, 000	5, 127, 273 4, 294, 444 4, 886, 957 4, 100, 000 4, 204, 255 3, 841, 379 3, 448, 387 4, 107, 843	10, 200, 000 9, 000, 000 9, 500, 000 8, 600, 000 8, 600, 000 9, 100, 000 7, 000, 000 10, 800, 000 7, 100, 000
related 26060 : Metals production and resources production- related 27010 : Transport phenomena and unit operations-related 27020 : Chemical reaction and process system engineering-related 27030 : Catalyst and resource chemical process-related 27040 : Biofunction and bioprocess engineering-related 28010 : Nanometer-scale chemistry-related 28020 : Nanostructural physics-related 28030 : Nanomaterials-related 28040 : Nanobioscience-related 28050 : Nano/micro-systems-related 29010 : Applied physical properties-related	42 68 53 67 89 53 52 99 30 68 83	22 36 23 35 47 29 31 51 16 36 39	112, 800, 000 154, 600, 000 112, 400, 000 143, 500, 000 197, 600, 000 111, 400, 000 106, 900, 000 209, 500, 000 68, 800, 000 152, 900, 000 172, 100, 000	5, 127, 273 4, 294, 444 4, 886, 957 4, 100, 000 4, 204, 255 3, 841, 379 3, 448, 387 4, 107, 843 4, 300, 000 4, 247, 222 4, 412, 821	10, 200, 000 9, 000, 000 9, 500, 000 8, 600, 000 9, 100, 000 7, 000, 000 7, 000, 000 7, 100, 000 7, 100, 000 8, 500, 000 11, 400, 000
related 26060 : Metals production and resources production- related 27010 : Transport phenomena and unit operations-related 27020 : Chemical reaction and process system engineering-related 27030 : Catalyst and resource chemical process-related 27040 : Biofunction and bioprocess engineering-related 28010 : Nanometer-scale chemistry-related 28020 : Nanostructural physics-related 28040 : Nanomaterials-related 28050 : Nanomicro-systems-related 28050 : Nano/micro-systems-related 29010 : Applied physical properties-related 29020 : Thin film/surface and interfacial physical properties-related	42 68 53 67 89 53 52 99 30 68 83 83 106	22 36 23 35 47 29 31 51 16 36 39 56	112, 800, 000 154, 600, 000 112, 400, 000 143, 500, 000 197, 600, 000 111, 400, 000 106, 900, 000 209, 500, 000 68, 800, 000 152, 900, 000 172, 100, 000 237, 400, 000	5, 127, 273 4, 294, 444 4, 886, 957 4, 100, 000 4, 204, 255 3, 841, 379 3, 448, 387 4, 107, 843 4, 300, 000 4, 247, 222 4, 412, 821 4, 239, 286	10, 200, 000 9, 000, 000 9, 500, 000 8, 600, 000 9, 100, 000 7, 000, 000 7, 100, 000 7, 100, 000 8, 500, 000 11, 400, 000 12, 900, 000
related 26060 : Metals production and resources production- related 27010 : Transport phenomena and unit operations-related 27020 : Chemical reaction and process system engineering-related 27030 : Catalyst and resource chemical process-related 27040 : Biofunction and bioprocess engineering-related 28010 : Nanometer-scale chemistry-related 28020 : Nanostructural physics-related 28040 : Nanobiscience-related 28050 : Nano/micro-systems-related 28050 : Nano/micro-systems-related 29010 : Applied physical properties-related 29030 : Thin film/surface and interfacial physical properties-related 29030 : Applied condensed matter physics-related	42 68 53 67 89 53 52 99 30 68 83 83 106 26	22 36 23 35 47 29 31 51 16 36 39 56 14	112, 800, 000 154, 600, 000 112, 400, 000 143, 500, 000 197, 600, 000 106, 900, 000 209, 500, 000 68, 800, 000 152, 900, 000 172, 100, 000 237, 400, 000 53, 300, 000	5, 127, 273 4, 294, 444 4, 886, 957 4, 100, 000 4, 204, 255 3, 841, 379 3, 448, 387 4, 107, 843 4, 300, 000 4, 247, 222 4, 412, 821 4, 239, 286 3, 807, 143	10, 200, 000 9, 000, 000 9, 500, 000 8, 600, 000 9, 100, 000 7, 000, 000 7, 100, 000 7, 100, 000 7, 100, 000 11, 400, 000 12, 900, 000 11, 700, 000
related 26060 : Metals production and resources production- related 27010 : Transport phenomena and unit operations-related 27020 : Chemical reaction and process system engineering-related 27030 : Catalyst and resource chemical process-related 27040 : Biofunction and bioprocess engineering-related 28010 : Nanometer-scale chemistry-related 28020 : Nanostructural physics-related 28030 : Nanomaterials-related 28050 : Nanomaterials-related 28050 : Nano/micro-systems-related 29010 : Applied physical properties-related 29020 : Thin film/surface and interfacial physical properties-related 29030 : Applied condensed matter physics-related 30010 : Crystal engineering-related	42 68 53 67 89 53 52 99 30 68 83 83 106 26 69	22 36 23 35 47 29 31 51 16 36 39 56 14 36	112, 800, 000 154, 600, 000 112, 400, 000 143, 500, 000 143, 500, 000 197, 600, 000 106, 900, 000 209, 500, 000 68, 800, 000 152, 900, 000 172, 100, 000 237, 400, 000 53, 300, 000 146, 400, 000	5, 127, 273 4, 294, 444 4, 886, 957 4, 100, 000 4, 204, 255 3, 841, 379 3, 448, 387 4, 107, 843 4, 300, 000 4, 247, 222 4, 412, 821 4, 239, 286 3, 807, 143 4, 066, 667	10, 200, 000 9, 000, 000 9, 500, 000 8, 600, 000 9, 100, 000 7, 000, 000 7, 100, 000 7, 100, 000 7, 100, 000 11, 400, 000 11, 700, 000 10, 400, 000
related 26060 : Metals production and resources production- related 27010 : Transport phenomena and unit operations-related 27020 : Chemical reaction and process system engineering-related 27030 : Catalyst and resource chemical process-related 27040 : Biofunction and bioprocess engineering-related 28010 : Nanometer-scale chemistry-related 28020 : Nanostructural physics-related 28030 : Nanomaterials-related 28040 : Nanobioscience-related 28050 : Nano/micro-systems-related 28050 : Nano/micro-systems-related 29010 : Applied physical properties-related 29020 : Thin film/surface and interfacial physical properties-related 29030 : Applied condensed matter physics-related 30010 : Crystal engineering-related 30020 : Optical engineering and photon science-related	42 68 53 67 89 53 52 99 30 68 83 106 26 69 100	22 36 23 35 47 29 31 51 16 36 39 56 14 36 52	112, 800, 000 154, 600, 000 112, 400, 000 143, 500, 000 143, 500, 000 197, 600, 000 106, 900, 000 209, 500, 000 68, 800, 000 152, 900, 000 172, 100, 000 237, 400, 000 53, 300, 000 146, 400, 000 229, 400, 000	5, 127, 273 4, 294, 444 4, 886, 957 4, 100, 000 4, 204, 255 3, 841, 379 3, 448, 387 4, 107, 843 4, 300, 000 4, 247, 222 4, 412, 821 4, 239, 286 3, 807, 143 4, 066, 667 4, 411, 538	10, 200, 000 9, 000, 000 9, 500, 000 8, 600, 000 9, 100, 000 7, 000, 000 7, 100, 000 7, 100, 000 11, 400, 000 11, 700, 000 11, 700, 000 11, 700, 000
related 26060 : Metals production and resources production- related 27010 : Transport phenomena and unit operations-related 27020 : Chemical reaction and process system engineering-related 27030 : Catalyst and resource chemical process-related 27040 : Biofunction and bioprocess engineering-related 28010 : Nanometer-scale chemistry-related 28020 : Nanostructural physics-related 28030 : Nanomaterials-related 28040 : Nanobioscience-related 28050 : Nano/micro-systems-related 29010 : Applied physical properties-related 29020 : Thin film/surface and interfacial physical properties-related 29030 : Applied condensed matter physics-related 30010 : Crystal engineering-related 30020 : Optical engineering and photon science-related 31010 : Nuclear engineering-related	42 68 53 67 89 53 52 99 30 68 83 83 106 26 69	22 36 23 35 47 29 31 51 16 36 39 56 14 36	112, 800, 000 154, 600, 000 112, 400, 000 143, 500, 000 143, 500, 000 197, 600, 000 106, 900, 000 209, 500, 000 68, 800, 000 152, 900, 000 172, 100, 000 237, 400, 000 53, 300, 000 146, 400, 000	5, 127, 273 4, 294, 444 4, 886, 957 4, 100, 000 4, 204, 255 3, 841, 379 3, 448, 387 4, 107, 843 4, 300, 000 4, 247, 222 4, 412, 821 4, 239, 286 3, 807, 143 4, 066, 667	10, 200, 000 9, 000, 000 9, 500, 000 8, 600, 000 9, 100, 000 7, 000, 000 7, 100, 000 7, 100, 000 7, 100, 000 11, 400, 000 11, 700, 000 10, 400, 000
related 26060 : Metals production and resources production- related 27010 : Transport phenomena and unit operations-related 27020 : Chemical reaction and process system engineering-related 27030 : Catalyst and resource chemical process-related 27040 : Biofunction and bioprocess engineering-related 28010 : Nanometer-scale chemistry-related 28020 : Nanostructural physics-related 28030 : Nanomaterials-related 28040 : Nanobioscience-related 28050 : Nano/micro-systems-related 28050 : Nano/micro-systems-related 29010 : Applied physical properties-related 29020 : Thin film/surface and interfacial physical properties-related 29030 : Applied condensed matter physics-related 30010 : Crystal engineering-related 30020 : Optical engineering and photon science-related	42 68 53 67 89 53 52 99 30 68 83 106 26 69 100	22 36 23 35 47 29 31 51 16 36 39 56 14 36 52	112, 800, 000 154, 600, 000 112, 400, 000 143, 500, 000 143, 500, 000 197, 600, 000 106, 900, 000 209, 500, 000 68, 800, 000 152, 900, 000 172, 100, 000 237, 400, 000 53, 300, 000 146, 400, 000 229, 400, 000	5, 127, 273 4, 294, 444 4, 886, 957 4, 100, 000 4, 204, 255 3, 841, 379 3, 448, 387 4, 107, 843 4, 300, 000 4, 247, 222 4, 412, 821 4, 239, 286 3, 807, 143 4, 066, 667 4, 411, 538	10, 200, 000 9, 000, 000 9, 500, 000 8, 600, 000 9, 100, 000 7, 000, 000 7, 100, 000 7, 100, 000 11, 400, 000 11, 700, 000 11, 700, 000 11, 700, 000

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32010 : Fundamental physical chemistry-related	131	65	260, 500, 000	4, 007, 692	12, 100, 000
32020:Functional solid state chemistry-related	81	44	177, 700, 000	4, 038, 636	9, 300, 000
33010:Structural organic chemistry and physical					
organic chemistry-related	66	35	143, 700, 000	4, 105, 714	7, 800, 000
33020 : Synthetic organic chemistry-related	120	65	267, 700, 000	4, 118, 462	8, 100, 000
34010 : Inorganic/coordination chemistry-related	66	33	150, 900, 000	4, 572, 727	11, 100, 000
34020 : Analytical chemistry-related	92	47	190, 300, 000	4, 048, 936	10,000,000
34030 : Green sustainable chemistry and environmental	02	т,	100, 000, 000	4, 040, 000	10, 000, 000
chemistry-related	48	25	95, 900, 000	3, 836, 000	11, 400, 000
35010 : Polymer chemistry-related	61	32	125, 300, 000	3, 915, 625	10, 500, 000
35020 : Polymer materials-related	98				
		50	212, 900, 000	4, 258, 000	10,000,000
35030 : Organic functional materials-related	80	41	171, 600, 000	4, 185, 366	9, 500, 000
36010 : Inorganic compounds and inorganic materials					
chemistry-related	80	41	162, 900, 000	3, 973, 171	8, 400, 000
36020 : Energy-related chemistry	117	62	245, 800, 000	3, 964, 516	10, 400, 000
37010 : Bio-related chemistry	60	33	141, 900, 000	4, 300, 000	11, 900, 000
37020 : Chemistry and chemical methodology of				, , ,	, , ,
biomolecules-related	52	29	105, 600, 000	3, 641, 379	6, 100, 000
37030 : Chemical biology-related	61	36	147, 900, 000	4, 108, 333	6, 800, 000
38010 : Plant nutrition and soil science-related	51				
38020 : Applied microbiology-related		29	111, 100, 000	3, 831, 034	8, 300, 000
	103	56	225, 300, 000	4, 023, 214	8, 900, 000
38030 : Applied biochemistry-related	63	35	155, 000, 000	4, 428, 571	9, 800, 000
38040 : Bioorganic chemistry-related	50	27	106, 300, 000	3, 937, 037	6, 900, 000
38050 : Food sciences-related	100	55	220, 500, 000	4, 009, 091	11, 500, 000
38060 : Applied molecular and cellular biology-related	52	31	125, 300, 000	4, 041, 935	7, 100, 000
39010 : Science in plant genetics and breeding-related	66	36	139, 300, 000	3, 869, 444	5, 900, 000
39020 : Crop production science-related	52	28	105, 700, 000	3, 775, 000	11, 400, 000
39030 : Horticultural science-related					
	57	32	125, 200, 000	3, 912, 500	6, 600, 000
39040 : Plant protection science-related	65	36	149, 700, 000	4, 158, 333	7, 900, 000
39050 : Insect science-related	63	33	126, 400, 000	3, 830, 303	8, 300, 000
39060 : Conservation of biological resources-related	47	28	100, 400, 000	3, 585, 714	7, 700, 000
39070:Landscape science-related	22	12	48, 400, 000	4, 033, 333	6, 500, 000
40010 : Forest science-related	145	84	317, 200, 000	3, 776, 190	12, 500, 000
40020 : Wood science-related	74	41	144, 600, 000	3, 526, 829	9, 700, 000
40030 : Aquatic bioproduction science-related	74	41	184, 300, 000	4, 095, 556	7, 000, 000
40040 : Aquatic life science-related					
	86	51	201, 300, 000	3, 947, 059	9, 600, 000
41010 : Agricultural and food economics-related	35	19	69, 100, 000	3, 636, 842	6, 400, 000
41020 : Rural sociology and agricultural structure-					
related	33	21	60, 500, 000	2, 880, 952	5, 000, 000
41030 : Rural environmental engineering and planning-					
related	49	27	114, 100, 000	4, 225, 926	8, 900, 000
41040 : Agricultural environmental engineering and		_/	,,,	., 220, 020	0,000,000
agricultural information engineering-related	70	32	156, 700, 000	4, 896, 875	9, 600, 000
41050 : Environmental agriculture-related	67				
42010 : Animal production science-related		38	139, 288, 283	3, 665, 481	9, 800, 000
	78	43	173, 900, 000	4, 044, 186	7, 600, 000
42020 : Veterinary medical science-related	138	79	302, 700, 000	3, 831, 646	8, 400, 000
42030 : Animal life science-related	55	29	106, 700, 000	3, 679, 310	5, 800, 000
42040 : Laboratory animal science-related	63	34	134, 400, 000	3, 952, 941	5, 700, 000
43010 : Molecular biology-related	59	34	137, 600, 000	4, 047, 059	5, 800, 000
43020 : Structural biochemistry-related	73	39	153, 500, 000	3, 935, 897	7,000,000
43030 : Functional biochemistry-related	80	42	167, 400, 000	3, 985, 714	6, 000, 000
43040 : Biophysics-related	100	54			11, 100, 000
			206, 500, 000	3, 824, 074	
43050 : Genome biology-related	51	28	114, 500, 000	4, 089, 286	5, 500, 000
43060 : System genome science-related	34	20	78, 900, 000	3, 945, 000	7, 300, 000
44010 : Cell biology-related	64	36	145, 700, 000	4, 047, 222	8, 900, 000
44020 : Developmental biology-related	75	39	149, 100, 000	3, 823, 077	7, 100, 000
44030 : Plant molecular biology and physiology-related	95	54	215, 500, 000	3, 990, 741	7, 700, 000
44040 : Morphology and anatomical structure-related	35	19	80, 600, 000	4, 242, 105	7, 600, 000
44050 : Animal physiological chemistry, physiology and			55, 555, 566	., _ 12, 130	., 500, 000
behavioral biology-related	41	22	85, 500, 000	3, 886, 364	9, 200, 000
45010 : Genetics-related	22		40, 500, 000	3, 681, 818	
		11			5, 200, 000
45020 : Evolutionary biology-related	46	24	101,000,000	4, 208, 333	8, 500, 000
45030 : Biodiversity and systematics-related	64	41	145, 000, 000	3, 536, 585	6, 000, 000
45040 : Ecology and environment-related	88	52	204, 300, 000	3, 928, 846	9, 900, 000
45050 : Physical anthropology-related	20	11	48, 500, 000	4, 409, 091	5, 700, 000
45060 : Applied anthropology-related	15	9	37, 200, 000	4, 133, 333	8, 900, 000
46010 : Neuroscience-general-related	75	44	183, 000, 000	4, 159, 091	7, 900, 000
46020 : Anatomy and histopathology of nervous system-	, 5	т, Т	, 500, 000	.,,,	., 500, 000
related	77	17	63 600 000	0 7/1 170	6 300 000
related	27	17	63, 600, 000	3, 741, 176	
46030 : Function of nervous system-related	27 46	17 23	63, 600, 000 103, 900, 000	3, 741, 176 4, 517, 391	
46030 : Function of nervous system-related 47010 : Pharmaceutical chemistry and drug development	46	23	103, 900, 000	4, 517, 391	7, 900, 000
46030 : Function of nervous system-related 47010 : Pharmaceutical chemistry and drug development sciences-related					7, 900, 000
46030 : Function of nervous system-related 47010 : Pharmaceutical chemistry and drug development sciences-related 47020 : Pharmaceutical analytical chemistry and	46 72	23	103, 900, 000	4, 517, 391	7, 900, 000
46030 : Function of nervous system-related 47010 : Pharmaceutical chemistry and drug development sciences-related 47020 : Pharmaceutical analytical chemistry and physicochemistry-related	46	23 42 21	103, 900, 000	4, 517, 391	7, 900, 000 8, 600, 000
46030 : Function of nervous system-related 47010 : Pharmaceutical chemistry and drug development sciences-related 47020 : Pharmaceutical analytical chemistry and physicochemistry-related	46 72	23 42 21	103, 900, 000 170, 300, 000 85, 100, 000	4, 517, 391 4, 054, 762 4, 052, 381	7, 900, 000 8, 600, 000 6, 600, 000
46030 : Function of nervous system-related 47010 : Pharmaceutical chemistry and drug development sciences-related 47020 : Pharmaceutical analytical chemistry and physicochemistry-related 47030 : Pharmaceutical hygiene and biochemistry-related	46 72 39 61	23 42 21 35	103, 900, 000 170, 300, 000 85, 100, 000 143, 100, 000	4, 517, 391 4, 054, 762 4, 052, 381 4, 088, 571	7, 900, 000 8, 600, 000 6, 600, 000 5, 300, 000
46030 : Function of nervous system-related 47010 : Pharmaceutical chemistry and drug development sciences-related 47020 : Pharmaceutical analytical chemistry and physicochemistry-related 47030 : Pharmaceutical hygiene and biochemistry-related 47040 : Pharmacology-related	46 72 39	23 42 21	103, 900, 000 170, 300, 000 85, 100, 000	4, 517, 391 4, 054, 762 4, 052, 381	7, 900, 000 8, 600, 000 6, 600, 000 5, 300, 000
46030 : Function of nervous system-related 47010 : Pharmaceutical chemistry and drug development sciences-related 47020 : Pharmaceutical analytical chemistry and physicochemistry-related 47030 : Pharmaceutical hygiene and biochemistry-related 47040 : Pharmacology-related 47050 : Environmental and natural pharmaceutical	46 72 39 61 29	23 42 21 35 17	103, 900, 000 170, 300, 000 85, 100, 000 143, 100, 000 70, 000, 000	4, 517, 391 4, 054, 762 4, 052, 381 4, 088, 571 4, 117, 647	7, 900, 000 8, 600, 000 6, 600, 000 5, 300, 000 7, 100, 000
46030 : Function of nervous system-related 47010 : Pharmaceutical chemistry and drug development sciences-related 47020 : Pharmaceutical analytical chemistry and physicochemistry-related 47030 : Pharmaceutical hygiene and biochemistry-related 47040 : Pharmacology-related 47050 : Environmental and natural pharmaceutical	46 72 39 61 29 24	23 42 21 35 17 12	103, 900, 000 170, 300, 000 85, 100, 000 143, 100, 000 70, 000, 000 45, 800, 000	4, 517, 391 4, 054, 762 4, 052, 381 4, 088, 571 4, 117, 647 3, 816, 667	7, 900, 000 8, 600, 000 6, 600, 000 5, 300, 000 7, 100, 000 5, 400, 000
46030 : Function of nervous system-related 47010 : Pharmaceutical chemistry and drug development sciences-related 47020 : Pharmaceutical analytical chemistry and physicochemistry-related 47030 : Pharmaceutical hygiene and biochemistry-related 47040 : Pharmacology-related 47050 : Environmental and natural pharmaceutical resources-related 47060 : Clinical pharmacy-related	46 72 39 61 29 24 61	23 42 21 35 17 12 34	103, 900, 000 170, 300, 000 85, 100, 000 143, 100, 000 70, 000, 000 45, 800, 000 138, 800, 000	4, 517, 391 4, 054, 762 4, 052, 381 4, 088, 571 4, 117, 647 3, 816, 667 4, 082, 353	7, 900, 000 8, 600, 000 6, 600, 000 5, 300, 000 7, 100, 000 5, 400, 000 6, 400, 000
46030 : Function of nervous system-related 47010 : Pharmaceutical chemistry and drug development sciences-related 47020 : Pharmaceutical analytical chemistry and physicochemistry-related 47030 : Pharmaceutical hygiene and biochemistry-related 47040 : Pharmacology-related 47050 : Environmental and natural pharmaceutical resources-related 47060 : Clinical pharmacy-related 48010 : Anatomy-related	46 72 39 61 29 24 61 38	23 42 21 35 17 12 34 18	103, 900, 000 170, 300, 000 85, 100, 000 143, 100, 000 70, 000, 000 45, 800, 000 138, 800, 000 75, 600, 000	4, 517, 391 4, 054, 762 4, 052, 381 4, 088, 571 4, 117, 647 3, 816, 667 4, 082, 353 4, 200, 000	7, 900, 000 8, 600, 000 6, 600, 000 5, 300, 000 7, 100, 000 5, 400, 000 6, 400, 000 6, 600, 000
46030 : Function of nervous system-related 47010 : Pharmaceutical chemistry and drug development sciences-related 47020 : Pharmaceutical analytical chemistry and physicochemistry-related 47030 : Pharmaceutical hygiene and biochemistry-related 47040 : Pharmacology-related 47050 : Environmental and natural pharmaceutical resources-related 47060 : Clinical pharmacy-related 48010 : Anatomy-related 48020 : Physiology-related	46 72 39 61 29 24 61 38 48	23 42 21 35 17 12 34	103, 900, 000 170, 300, 000 85, 100, 000 143, 100, 000 70, 000, 000 45, 800, 000 138, 800, 000	4, 517, 391 4, 054, 762 4, 052, 381 4, 088, 571 4, 117, 647 3, 816, 667 4, 082, 353	7, 900, 000 8, 600, 000 6, 600, 000 5, 300, 000 7, 100, 000 5, 400, 000 6, 400, 000 6, 600, 000 6, 400, 000
46030 : Function of nervous system-related 47010 : Pharmaceutical chemistry and drug development sciences-related 47020 : Pharmaceutical analytical chemistry and physicochemistry-related 47030 : Pharmaceutical hygiene and biochemistry-related 47040 : Pharmacology-related 47050 : Environmental and natural pharmaceutical resources-related 47060 : Clinical pharmacy-related 48010 : Anatomy-related	46 72 39 61 29 24 61 38 48 33	23 42 21 35 17 12 34 18	103, 900, 000 170, 300, 000 85, 100, 000 143, 100, 000 70, 000, 000 45, 800, 000 138, 800, 000 75, 600, 000	4, 517, 391 4, 054, 762 4, 052, 381 4, 088, 571 4, 117, 647 3, 816, 667 4, 082, 353 4, 200, 000	5, 400, 000 6, 400, 000 6, 600, 000 6, 400, 000
46030 : Function of nervous system-related 47010 : Pharmaceutical chemistry and drug development sciences-related 47020 : Pharmaceutical analytical chemistry and physicochemistry-related 47030 : Pharmaceutical hygiene and biochemistry-related 47040 : Pharmacology-related 47050 : Environmental and natural pharmaceutical resources-related 47060 : Clinical pharmacy-related 48010 : Anatomy-related 48020 : Physiology-related 48030 : Pharmacology-related	46 72 39 61 29 24 61 38 48 33	23 42 21 35 17 12 34 18 26 16	103, 900, 000 170, 300, 000 85, 100, 000 143, 100, 000 70, 000, 000 45, 800, 000 138, 800, 000 75, 600, 000 109, 900, 000 76, 100, 000	4, 517, 391 4, 054, 762 4, 052, 381 4, 088, 571 4, 117, 647 3, 816, 667 4, 082, 353 4, 200, 000 4, 226, 923 4, 756, 250	7, 900, 000 8, 600, 000 6, 600, 000 5, 300, 000 7, 100, 000 5, 400, 000 6, 400, 000 6, 600, 000 6, 400, 000 9, 500, 000
46030 : Function of nervous system-related 47010 : Pharmaceutical chemistry and drug development sciences-related 47020 : Pharmaceutical analytical chemistry and physicochemistry-related 47030 : Pharmaceutical hygiene and biochemistry-related 47040 : Pharmacology-related 47050 : Environmental and natural pharmaceutical resources-related 47060 : Clinical pharmacy-related 48010 : Anatomy-related 48020 : Physiology-related 48030 : Pharmacology-related 48040 : Medical biochemistry-related	46 72 39 61 29 24 61 38 48 33 85	23 42 21 35 17 12 34 18 26 16 50	103, 900, 000 170, 300, 000 85, 100, 000 143, 100, 000 70, 000, 000 45, 800, 000 138, 800, 000 75, 600, 000 109, 900, 000 76, 100, 000 207, 200, 000	4, 517, 391 4, 054, 762 4, 052, 381 4, 088, 571 4, 117, 647 3, 816, 667 4, 082, 353 4, 200, 000 4, 226, 923 4, 756, 250 4, 144, 000	7, 900, 000 8, 600, 000 5, 300, 000 7, 100, 000 5, 400, 000 6, 400, 000 6, 600, 000 6, 400, 000 6, 400, 000 8, 100, 000
46030 : Function of nervous system-related 47010 : Pharmaceutical chemistry and drug development sciences-related 47020 : Pharmaceutical analytical chemistry and physicochemistry-related 47030 : Pharmaceutical hygiene and biochemistry-related 47040 : Pharmacology-related 47050 : Environmental and natural pharmaceutical resources-related 47060 : Clinical pharmacy-related 48010 : Anatomy-related 48020 : Physiology-related 48030 : Pharmacology-related	46 72 39 61 29 24 61 38 48 33	23 42 21 35 17 12 34 18 26 16	103, 900, 000 170, 300, 000 85, 100, 000 143, 100, 000 70, 000, 000 45, 800, 000 138, 800, 000 75, 600, 000 109, 900, 000 76, 100, 000	4, 517, 391 4, 054, 762 4, 052, 381 4, 088, 571 4, 117, 647 3, 816, 667 4, 082, 353 4, 200, 000 4, 226, 923 4, 756, 250	7, 900, 000 8, 600, 000 6, 600, 000 5, 300, 000 7, 100, 000 5, 400, 000 6, 400, 000 6, 600, 000

49030 : Experimental pathology-related	74	42	177, 600, 000	4, 228, 571	6, 200, 000
49040 : Parasitology-related	29	17	70, 000, 000	4, 220, 371	6, 200, 000
49050 : Bacteriology-related	49	30	122, 000, 000	4, 066, 667	5, 200, 000
49060 : Virology-related	62	32	145, 600, 000	4, 550, 000	11, 400, 000
49070 : Immunology-related 50010 : Tumor biology-related	52 89	28 50	119, 700, 000 210, 600, 000	4, 275, 000 4, 212, 000	5, 700, 000 8, 000, 000
50020 : Tumor diagnostics and therapeutics-related	119	72	284, 800, 000	3, 955, 556	6, 400, 000
51010 : Basic brain sciences-related	31	18	74, 700, 000	4, 150, 000	9, 300, 000
51020 : Cognitive and brain science-related	34	20	76, 400, 000	3, 820, 000	8, 800, 000
51030 Pathophysiologic neuroscience-related	77	44	187, 200, 000	4, 254, 545	7, 900, 000
52010 : General internal medicine-related 52020 : Neurology-related	79 52	49 31	<u>174, 000, 000</u> 119, 100, 000	3, 551, 020	6, 100, 000
52030 : Psychiatry-related	72	46	181, 100, 000	3, 841, 935 3, 936, 957	7, 100, 000
52040 : Radiological sciences-related	124	73	286, 500, 000	3, 924, 658	9, 700, 000
52050 : Embryonic medicine and pediatrics-related	84	51	206, 300, 000	4, 045, 098	7, 900, 000
53010 : Gastroenterology-related	89	50	216, 000, 000	4, 320, 000	7, 100, 000
53020 : Cardiology-related	82	48	206, 000, 000	4, 291, 667	8,000,000
53030 : Respiratory medicine-related	52	31	128, 500, 000	4, 145, 161	7, 100, 000
53040 : Nephrology-related 53050 : Dermatology-related	31 34	17 18	72, 400, 000 69, 300, 000	4, 258, 824 3, 850, 000	8, 200, 000 5, 700, 000
54010 : Hematology and medical oncology-related	69	36	150, 800, 000	4, 188, 889	7, 100, 000
54020 : Connective tissue disease and allergy-related	37	18	74, 235, 031	4, 124, 168	5, 400, 000
54030 : Infectious disease medicine-related	42	21	98, 100, 000	4, 671, 429	7, 100, 000
54040 : Metabolism and endocrinology-related	49	28	109, 400, 000	3, 907, 143	5, 800, 000
55010 : General surgery and pediatric surgery-related	65	35	147, 700, 000	4, 220, 000	7, 100, 000
55020 : Digestive surgery-related 55030 : Cardiovascular surgery-related	80	42	179, 900, 000	4, 283, 333	6, 800, 000
55040 : Respiratory surgery-related	38 22	23 14	88, 500, 000 55, 300, 000	3, 847, 826 3, 950, 000	7, 100, 000
55050 : Anesthesiology-related	35	14	56, 200, 000	2, 957, 895	5, 900, 000
55060 : Emergency medicine-related	53	31	122, 800, 000	3, 961, 290	7, 400, 000
56010 : Neurosurgery-related	55	33	129, 900, 000	3, 936, 364	6, 100, 000
56020 : Orthopedics-related	86	51	204, 600, 000	4, 011, 765	7, 000, 000
56030 : Urology-related	41	22	83, 400, 000	3, 790, 909	5, 800, 000
56040 : Obstetrics and gynecology-related 56050 : Otorhinolaryngology-related	53	31	124, 900, 000	4, 029, 032	6, 800, 000
56060 : Ophthalmology-related	45 36	23 22	95, 300, 000 90, 500, 000	4, 143, 478 4, 113, 636	10, 900, 000 5, 700, 000
56070 : Plastic and reconstructive surgery-related	27	16	66, 500, 000	4, 115, 050	7, 700, 000
57010 : Oral biological science-related	33	19	80, 900, 000	4, 257, 895	6, 400, 000
57020:Oral pathobiological science-related	38	20	82, 700, 000	4, 135, 000	6, 400, 000
57030 : Conservative dentistry-related	32	18	76, 700, 000	4, 261, 111	7, 400, 000
57040 : Regenerative dentistry and dental engineering-			70 700 000		7 700 000
related 57050 : Prosthodontics-related	33 46	18	70, 700, 000 99, 700, 000	3, 927, 778	7, 700, 000
57060 : Surgical dentistry-related	72	40	154, 000, 000	3, 692, 593 3, 850, 000	5, 800, 000 7, 600, 000
57070 : Developmental dentistry-related	22	12	43, 800, 000	3, 650, 000	5, 200, 000
57080 : Social dentistry-related	26	15	49, 800, 000	3, 320, 000	6, 500, 000
58010 : Medical management and medical sociology-related					
	114	66	230, 200, 000	3, 487, 879	11, 200, 000
58020 : Hygiene and public health-related: including laboratory approach	74	40	154 700 000	0,000,000	c 000 000
58030 : Hygiene and public health-related: excluding	74	42	154, 700, 000	3, 683, 333	6, 200, 000
laboratory approach	113	71	253, 688, 991	3, 573, 084	11, 100, 000
58040 : Forensics medicine-related	26	12	45, 200, 000	3, 766, 667	6, 300, 000
58050 : Fundamental of nursing-related	76	48	150, 100, 000	3, 127, 083	6, 800, 000
58060 : Clinical nursing-related	83	54	155, 400, 000	2, 877, 778	8, 200, 000
58070 : Lifelong developmental nursing-related	70	48	140, 800, 000	2, 933, 333	5, 900, 000
58080 : Gerontological nursing and community health nursing-related	132	85	255, 900, 000	3, 010, 588	8, 000, 000
59010 : Rehabilitation science-related	132	79	307, 000, 000	3, 886, 076	8, 400, 000
59020 : Sports sciences-related	155		302, 300, 000	3, 396, 629	10,000,000
59030 : Physical education, and physical and health					
education-related	55		119, 500, 000	3, 854, 839	11, 600, 000
59040 : Nutrition science and health science-related	225	129	501, 100, 000	3, 884, 496	7, 900, 000
60010 : Theory of informatics-related 60020 : Mathematical informatics-related	28 12	18 7	53, 901, 247 22, 600, 000	2, 994, 514 3, 228, 571	<u>3, 800, 000</u> 4, 300, 000
60030 : Statistical science-related	29	19	55, 400, 000	2, 915, 789	<u>4, 300, 000</u> 5, 700, 000
60040 : Computer system-related	47	27	97, 200, 000	3, 600, 000	5, 800, 000
60050 : Software-related	47	31	100, 200, 000	3, 232, 258	6,000,000
60060 : Information network-related	86	54	191, 000, 000	3, 537, 037	5, 900, 000
60070 : Information security-related	30	18	58, 600, 000	3, 255, 556	4, 700, 000
60080 : Database-related	18	11	39, 800, 000	3, 618, 182	4, 800, 000
60090 : High performance computing-related 60100 : Computational science-related	23 26	11 15	36, 900, 000 58, 200, 000	3, 354, 545 3, 880, 000	5, 600, 000 12, 500, 000
61010 : Perceptual information processing-related	94	58	205, 000, 000	3, 534, 483	5, 700, 000
61020 : Human interface and interaction-related	54		200, 000, 000	5, 557, 700	5, 700, 000
	95	57	221, 200, 000	3, 880, 702	7, 200, 000
61030 : Intelligent informatics-related	83	50	162, 600, 000	3, 252, 000	6, 000, 000
61040 : Soft computing-related	52	29	108, 500, 000	3, 741, 379	5, 900, 000
61050 : Intelligent robotics-related 61060 : Kansei informatics-related	56		126,000,000	4, 344, 828	10, 800, 000
62010 : Life, health and medical informatics-related	49	27 42	<u>92, 300, 000</u> 152, 900, 000	3, 418, 519 3, 640, 476	8, 400, 000 6, 000, 000
62020 : Web informatics and service informatics-related	50	29	97, 700, 000	3, 368, 966	7, 200, 000
62030 : Learning support system-related	40		87, 100, 000	3, 629, 167	6, 100, 000
62040 : Entertainment and game informatics-related					,,
	22	12	29, 200, 000	2, 433, 333	4, 100, 000

63010:Environmental dynamic analysis-related	148	88	329, 700, 000	3, 746, 591	8, 900, 000
63020:Radiation influence-related	41	29	105, 700, 000	3, 644, 828	6, 400, 000
63030:Chemical substance influence on environment-					
related	30	18	63, 700, 000	3, 538, 889	5, 400, 000
63040:Environmental impact assessment-related	53	27	103, 300, 000	3, 825, 926	8, 400, 000
64010:Environmental load and risk assessment-related	54	28	104, 200, 000	3, 721, 429	11, 600, 000
64020 : Environmental load reduction and remediation-					
related	55	25	111, 400, 000	4, 456, 000	8,000,000
64030 : Environmental materials and recycle technology-					
related	49	25	92, 500, 000	3, 700, 000	7, 400, 000
64040 : Social-ecological systems-related	60	33	128, 700, 000	3, 900, 000	7,600,000
64050 : Sound material-cycle social systems-related	40	21	84, 500, 000	4, 023, 810	10, 500, 000
64060: Environmental policy and social systems-related	71	45	153, 300, 000	3, 406, 667	7, 200, 000
80010 : Area studies-related	178	115	348, 792, 583	3, 032, 979	6, 900, 000
80020 : Tourism studies-related	52	38	109, 500, 000	2, 881, 579	5, 300, 000
80030 : Gender studies-related	22	15	44, 700, 000	2, 980, 000	5, 300, 000
80040:Quantum beam science-related	127	61	270, 100, 000	4, 427, 869	11, 800, 000
90010 : Design-related	63	33	111, 900, 000	3, 390, 909	8, 700, 000
90020 : Library and information science, humanistic and					
social informatics-related	54	37	114, 700, 000	3, 100, 000	7, 300, 000
90030 : Cognitive science-related	54	29	100, 700, 000	3, 472, 414	7, 100, 000
90110 : Biomedical engineering-related	148	83	333, 100, 000	4, 013, 253	8, 900, 000
90120 : Biomaterials-related	114	64	267, 600, 000	4, 181, 250	9, 400, 000
90130:Medical systems-related	83	50	186, 000, 000	3, 720, 000	8, 400, 000
90140 : Medical technology assessment-related	16	7	33, 000, 000	4, 714, 286	8, 600, 000
90150 : Medical assistive technology-related	58	32	126, 100, 000	3, 940, 625	9, 400, 000
Total	19, 092	11, 138	41, 200, 343, 391	3, 699, 079	12, 900, 000

Grant-in-Aid for Scientific Research (C) (New Proposal)

Grant-in-Aid for Scientific Research (C) (New Proposa	Number of Rese	earch Proiects		Research Expenditure	
	Number of	Number of	Direct Expense	Average Amount	Maximum Amount
	Applications	Adoptions	(Research	Allocated per	Allocated per
Basic Section			Expenditure)	Project(Direct	Project(Direct
			(Yen)	Expense) (Yen)	Expense) (Yen)
	(A)	(B)	(C)	(C/B)	
1010 : Philosophy and ethics-related	137	45	29, 200, 000	648, 889	1,600,00
1020 : Chinese philosophy, Indian philosophy and					
uddhist philosophy-related	59	18	12, 900, 000	716, 667	1, 700, 00
1030 : Religious studies-related	54	16	13, 700, 000	856, 250	2,000,00
1040 : History of thought-related	79	25	21, 700, 000	868,000	1,600,00
1050 : Aesthetics and art studies-related	117	37	27, 100, 000	732, 432	1, 400, 00
1060 : History of arts-related	151	45	41, 000, 000	911, 111	2, 800, 00
1070 : Theory of art practice-related	188	56	50, 800, 000	907, 143	2, 400, 00
1080 : Sociology of science, history of science and					
echnology-related	61	19	14, 400, 000	757, 895	1, 100, 00
2010 : Japanese literature-related	182	59	47, 000, 000	796, 610	1, 800, 00
2020 : Chinese literature-related	51	17	13, 400, 000	788, 235	2,000,00
2030 : English literature and literature in the English					
anguage-related	207	70	51, 000, 000	728, 571	1, 400, 00
2040 : European literature-related	130	42	32, 200, 000	766, 667	1, 500, 00
2050:Literature in general-related	69	21	18, 900, 000	900, 000	2,000,00
2060 : Linguistics-related	226	71	58, 000, 000	816, 901	1, 800, 00
2070 : Japanese linguistics-related	68	22	20, 300, 000	922, 727	2, 400, 00
2080:English linguistics-related	89	31	18, 400, 000	593, 548	1, 400, 00
2090 : Japanese language education-related	161	50	42, 900, 000	858, 000	1, 800, 00
2100 : Foreign language education-related	508	162	142, 000, 000	876, 543	2, 200, 00
010 : Historical studies in general-related	59	19	17, 400, 000	915, 789	1, 600, 00
3020 : Japanese history-related	194	59	50, 600, 000	857, 627	1, 600, 00
3030 : History of Asia and Africa-related	109	32	24, 700, 000	771, 875	1, 300, 00
040 : History of Europe and America-related	114	34	25, 600, 000	752, 941	1, 400, 00
3050 : Archaeology-related	119	34	32, 700, 000	961, 765	1, 800, 00
3060 : Cultural assets study-related	53	14	18, 200, 000	1, 300, 000	2, 100, 00
8070 : Museology-related	53	15	16, 400, 000	1, 093, 333	2, 200, 0
1010 : Geography-related	47	13	16, 800, 000	1, 292, 308	2, 200, 00
4020 : Human geography-related	89	27	22, 000, 000	814, 815	1, 400, 00
1030 : Cultural anthropology and folklore-related	139	41	34, 300, 000	836, 585	1, 500, 0
010 : Legal theory and history-related	85	26	21, 700, 000	834, 615	1, 700, 0
020 : Public law-related	119	37	28, 500, 000	770, 270	1, 300, 00
030 : International law-related	55	16	13, 300, 000	831, 250	1, 200, 0
5040 : Social law-related	45	14	10, 600, 000	757, 143	1, 200, 00
5050 : Criminal law-related	70	23	18, 800, 000	817, 391	1, 300, 00
5060 : Civil law-related	166	53	40, 500, 000	764, 151	1, 500, 00
5070 : New fields of law-related	84	26	18, 400, 000	707, 692	1, 300, 00
010 : Politics-related	167	52	45, 000, 000	865, 385	2, 400, 00
6020 : International relations-related	139	42	31, 800, 000	757, 143	1,800,00
7010 : Economic theory-related	84	25	18, 800, 000	752,000	1,400,0
7020 : Economic doctrines and economic thought-related	33	10	7, 400, 000	740,000	1, 400, 0
7030 : Economic statistics-related 7040 : Economic policy-related	56	17	15, 100, 000		1, 500, 0
040 : Economic policy-related 050 : Public economics and labor economics-related	271	83	77, 600, 000	934, 940	1, 900, 0
060 : Money and finance-related	118	36	29, 700, 000 42, 800, 000	825,000	2, 100, 0
000 : Money and Trhance-related	126 99	39 30		1, 097, 436	1,800,0
7080 : Business administration-related			26, 400, 000	880,000	1, 500, 0
7090 : Commerce-related	379	114	100, 500, 000	881, 579	2, 100, 0
7100 : Accounting-related	129 170	39 54	38,000,000	974, 359 875, 926	2,900,0
010 : Sociology-related			47, 300, 000 95, 800, 000		2, 700, 0
3020 : Social welfare-related	362	110		870, 909	2,800,0
8030 : Family and consumer sciences, and culture and	417	128	111, 100, 000	867, 969	2,000,0
ving-related	224	05	101 /00 000	1 077 005	2 000 0
010 : Education-related	334 378	95 115	121, 400, 000 99, 500, 000	1, 277, 895 865, 217	2,900,0
1010 : Education-related	378	44	<u>99, 500, 000</u> 33, 200, 000	754, 545	2, 200, 0
030 : Childhood and nursery/pre-school education-	144	44	33, 200, 000	/54, 545	1, 400, 0
elated	338	105	110 500 000	1 071 420	2 500 0
040 : Education on school subjects and	330	105	112, 500, 000	1, 071, 429	2, 500, 0
imary/secondary education-related	600	102	106 500 000	066 001	2 200 0
	608 184	<u>193</u> 57	<u>186, 500, 000</u> 52, 900, 000	966, 321 928, 070	<u>2, 200, 0</u> 1, 700, 0
()b() · lertiary education_related					
		60	61 100 000	1 072 222	
060 : Special needs education-related	199	60	64, 400, 000	1, 073, 333	
060 : Special needs education-related 070 : Educational technology-related	199 468	139	162, 300, 000	1, 167, 626	2, 500, 0
060 : Special needs education-related 070 : Educational technology-related 080 : Science education-related	199 468 280	139 83	162, 300, 000 93, 600, 000	1, 167, 626 1, 127, 711	2, 500, 0 2, 700, 0
060 : Special needs education-related 070 : Educational technology-related 080 : Science education-related 010 : Social psychology-related	199 468 280 109	139 83 33	162, 300, 000 93, 600, 000 33, 800, 000	1, 167, 626 1, 127, 711 1, 024, 242	2, 500, 0 2, 700, 0 2, 100, 0
060 : Special needs education-related 070 : Educational technology-related 080 : Science education-related 010 : Social psychology-related 020 : Educational psychology-related	199 468 280 109 163	139 83 33 49	162, 300, 000 93, 600, 000 33, 800, 000 42, 700, 000	1, 167, 626 1, 127, 711 1, 024, 242 871, 429	2, 500, 0 2, 700, 0 2, 100, 0 1, 700, 0
060 : Special needs education-related 070 : Educational technology-related 080 : Science education-related 010 : Social psychology-related 020 : Educational psychology-related 030 : Clinical psychology-related	199 468 280 109 163 283	139 83 33 49 82	162, 300, 000 93, 600, 000 33, 800, 000 42, 700, 000 86, 800, 000	1, 167, 626 1, 127, 711 1, 024, 242 871, 429 1, 058, 537	2, 500, 0 2, 700, 0 2, 100, 0 1, 700, 0 2, 100, 0
060 : Special needs education-related 070 : Educational technology-related 080 : Science education-related 010 : Social psychology-related 020 : Educational psychology-related 030 : Clinical psychology-related 040 : Experimental psychology-related	199 468 280 109 163 283 101	139 83 33 49 82 28	162, 300, 000 93, 600, 000 33, 800, 000 42, 700, 000 86, 800, 000 31, 700, 000	1, 167, 626 1, 127, 711 1, 024, 242 871, 429 1, 058, 537 1, 132, 143	2, 500, 0 2, 700, 0 2, 100, 0 1, 700, 0 2, 100, 0 2, 000, 0
060 : Special needs education-related 070 : Educational technology-related 080 : Science education-related 010 : Social psychology-related 020 : Educational psychology-related 030 : Clinical psychology-related 040 : Experimental psychology-related 010 : Algebra-related	199 468 280 109 163 283 101 207	139 83 33 49 82 28 62	162, 300, 000 93, 600, 000 33, 800, 000 42, 700, 000 86, 800, 000 31, 700, 000 42, 000, 000	1, 167, 626 1, 127, 711 1, 024, 242 871, 429 1, 058, 537 1, 132, 143 677, 419	2,500,0 2,700,0 2,100,0 1,700,0 2,100,0 2,000,0 1,600,0
060 : Special needs education-related 070 : Educational technology-related 080 : Science education-related 010 : Social psychology-related 020 : Educational psychology-related 030 : Clinical psychology-related 040 : Experimental psychology-related 010 : Algebra-related 020 : Geometry-related	199 468 280 109 163 283 101 101 207 160	139 83 33 49 82 28 62 50	162, 300, 000 93, 600, 000 33, 800, 000 42, 700, 000 86, 800, 000 31, 700, 000 42, 000, 000 36, 400, 000	1, 167, 626 1, 127, 711 1, 024, 242 871, 429 1, 058, 537 1, 132, 143 677, 419 728, 000	2,500,0 2,700,0 2,100,0 1,700,0 2,100,0 2,000,0 1,600,0 1,600,0
060 : Special needs education-related 070 : Educational technology-related 080 : Science education-related 010 : Social psychology-related 020 : Educational psychology-related 030 : Clinical psychology-related 040 : Experimental psychology-related 010 : Algebra-related 020 : Geometry-related 010 : Algebra-related 010 : Basic analysis-related	199 468 280 109 163 283 101 207 160 128	139 83 33 49 82 28 62 50 40	162, 300, 000 93, 600, 000 33, 800, 000 42, 700, 000 86, 800, 000 31, 700, 000 42, 000, 000 36, 400, 000 28, 500, 000	1, 167, 626 1, 127, 711 1, 024, 242 871, 429 1, 058, 537 1, 132, 143 677, 419 728, 000 712, 500	2,500,0 2,700,0 2,100,0 2,100,0 2,100,0 2,000,0 1,600,0 1,600,0 1,400,0
0060 : Special needs education-related 0070 : Educational technology-related 0080 : Science education-related 0010 : Social psychology-related 0020 : Educational psychology-related 0030 : Clinical psychology-related 0040 : Experimental psychology-related 0050 : Geometry-related 0020 : Geometry-related 0010 : Basic analysis-related 0020 : Mathematical analysis-related	199 468 280 109 163 283 101 207 160 128 97	139 83 33 49 82 28 62 50 50 40 30	162, 300, 000 93, 600, 000 33, 800, 000 42, 700, 000 86, 800, 000 31, 700, 000 42, 000, 000 36, 400, 000 28, 500, 000 22, 500, 000	1, 167, 626 1, 127, 711 1, 024, 242 871, 429 1, 058, 537 1, 132, 143 677, 419 728, 000 712, 500 750, 000	2,500,0 2,700,0 2,100,0 2,100,0 2,000,0 1,600,0 1,600,0 1,400,0 1,300,0
0060 : Special needs education-related 0070 : Educational technology-related 0080 : Science education-related 0010 : Social psychology-related 0020 : Educational psychology-related 0030 : Clinical psychology-related 0040 : Experimental psychology-related 0010 : Algebra-related 0020 : Geometry-related 0210 : Basic analysis-related 0202 : Mathematical analysis-related 0303 : Basic mathematics-related	199 468 280 109 163 283 101 207 160 128 97 41	139 83 33 49 82 28 62 50 50 40 30 12	162, 300, 000 93, 600, 000 33, 800, 000 42, 700, 000 86, 800, 000 31, 700, 000 42, 000, 000 36, 400, 000 28, 500, 000 22, 500, 000 7, 800, 000	1, 167, 626 1, 127, 711 1, 024, 242 871, 429 1, 058, 537 1, 132, 143 677, 419 728, 000 712, 500 750, 000 650, 000	2, 500, 0 2, 700, 0 2, 100, 0 2, 100, 0 2, 100, 0 2, 000, 0 1, 600, 0 1, 600, 0 1, 400, 0 1, 300, 0 1, 200, 0
0050 : Tertiary education-related 0060 : Special needs education-related 0070 : Educational technology-related 0080 : Science education-related 0010 : Social psychology-related 0020 : Educational psychology-related 0030 : Clinical psychology-related 0040 : Experimental psychology-related 0040 : Experimental psychology-related 0020 : Geometry-related 020 : Geometry-related 020 : Geometry-related 020 : Mathematical analysis-related 020 : Basic mathematics-related 020 : Applied mathematics and statistics-related	199 468 280 109 163 283 101 207 160 128 97	139 83 33 49 82 28 62 50 50 40 30	162, 300, 000 93, 600, 000 33, 800, 000 42, 700, 000 86, 800, 000 31, 700, 000 42, 000, 000 36, 400, 000 28, 500, 000 22, 500, 000	1, 167, 626 1, 127, 711 1, 024, 242 871, 429 1, 058, 537 1, 132, 143 677, 419 728, 000 712, 500 750, 000	2, 600, 0 2, 500, 0 2, 700, 0 2, 100, 0 1, 700, 0 2, 100, 0 2, 100, 0 1, 600, 0 1, 600, 0 1, 600, 0 1, 400, 0 1, 300, 0 1, 200, 0 1, 900, 0
0060 : Special needs education-related 0070 : Educational technology-related 0080 : Science education-related 0010 : Social psychology-related 0020 : Educational psychology-related 0030 : Clinical psychology-related 0040 : Experimental psychology-related 010 : Algebra-related 020 : Geometry-related 020 : Geometry-related 020 : Mathematical analysis-related 020 : Mathematical analysis-related 030 : Basic mathematics and statistics-related 030 : Applied mathematics and fundamental theory of	199 468 280 109 163 283 101 207 160 128 97 41 107	139 83 33 49 82 28 62 50 40 30 30 33	162, 300, 000 93, 600, 000 33, 800, 000 42, 700, 000 86, 800, 000 31, 700, 000 42, 000, 000 36, 400, 000 28, 500, 000 7, 800, 000 28, 500, 000	1, 167, 626 1, 127, 711 1, 024, 242 871, 429 1, 058, 537 1, 132, 143 677, 419 728, 000 712, 500 750, 000 650, 000 863, 636	2,500,0 2,700,0 2,100,0 1,700,0 2,000,0 1,600,0 1,600,0 1,600,0 1,400,0 1,300,0 1,200,0 1,900,0
060 : Special needs education-related 070 : Educational technology-related 080 : Science education-related 010 : Social psychology-related 020 : Educational psychology-related 030 : Clinical psychology-related 040 : Experimental psychology-related 010 : Algebra-related 020 : Geometry-related 021 : Basic analysis-related 022 : Geometry-related 030 : Basic mathematics and statistics-related 030 : Basic mathematics and statistics-related 040 : Applied mathematics and fundamental theory of ndensed matter physics-related	199 468 280 109 163 283 101 207 160 128 97 41	139 83 33 49 82 28 62 50 50 40 30 12	162, 300, 000 93, 600, 000 33, 800, 000 42, 700, 000 86, 800, 000 31, 700, 000 42, 000, 000 36, 400, 000 28, 500, 000 22, 500, 000 7, 800, 000	1, 167, 626 1, 127, 711 1, 024, 242 871, 429 1, 058, 537 1, 132, 143 677, 419 728, 000 712, 500 750, 000 650, 000	2,500,0 2,700,0 2,100,0 1,700,0 2,000,0 1,600,0 1,600,0 1,600,0 1,400,0 1,300,0 1,200,0 1,900,0
0060 : Special needs education-related 0070 : Educational technology-related 0080 : Science education-related 0010 : Social psychology-related 0020 : Educational psychology-related 0030 : Clinical psychology-related 0040 : Experimental psychology-related 0010 : Algebra-related 0020 : Geometry-related 0210 : Basic analysis-related 0202 : Mathematical analysis-related 0303 : Basic mathematics-related	199 468 280 109 163 283 101 207 160 128 97 41 107	139 83 33 49 82 28 62 50 40 30 30 33	162, 300, 000 93, 600, 000 33, 800, 000 42, 700, 000 86, 800, 000 31, 700, 000 42, 000, 000 36, 400, 000 28, 500, 000 7, 800, 000 28, 500, 000	1, 167, 626 1, 127, 711 1, 024, 242 871, 429 1, 058, 537 1, 132, 143 677, 419 728, 000 712, 500 0750, 000 650, 000 863, 636 1, 029, 412	2, 500, 0 2, 700, 0 2, 100, 0 2, 100, 0 2, 100, 0 2, 000, 0 1, 600, 0 1, 600, 0 1, 400, 0 1, 300, 0 1, 200, 0

13030 : Magnetism, superconductivity and strongly					
correlated systems-related	155	42	57, 000, 000	1, 357, 143	2, 300, 000
13040 : Biophysics, chemical physics and soft matter	100	-12	07, 000, 000	1, 007, 140	2,000,000
physics-related	70	19	27, 100, 000	1, 426, 316	2, 600, 000
14010 : Fundamental plasma-related	26	7	7, 500, 000		1, 700, 000
14020 : Nuclear fusion-related	53	14	15, 700, 000		2, 600, 000
14030 : Applied plasma science-related	36	9	14, 900, 000	1, 655, 556	2, 200, 000
15010 : Theoretical studies related to particle-, nuclear-, cosmic ray and astro-physics	100	50	F0 200 000	000 014	0 400 000
15020 : Experimental studies related to particle	188	56	50, 300, 000	898, 214	2, 400, 000
nuclear-, cosmic ray and astro-physics	100	27	32, 800, 000	1, 214, 815	2, 600, 000
16010 : Astronomy-related	94	26	30, 300, 000	1, 165, 385	2, 100, 000
17010 : Space and planetary sciences-related	66	18	21,000,000	1, 166, 667	2, 200, 000
17020 : Atmospheric and hydrospheric sciences-related	77	20	23, 600, 000	1, 180, 000	2, 200, 000
17030 : Human geosciences-related	68	18	24, 800, 000	1, 377, 778	2, 400, 000
17040 : Solid earth sciences-related	144	39	46, 100, 000	1, 182, 051	2, 200, 000
17050 : Biogeosciences-related	47	12	14, 800, 000	1, 233, 333	1, 900, 000
18010 : Mechanics of materials and materials-related	149	41	57, 700, 000	1, 407, 317	2, 400, 000
18020 : Manufacturing and production engineering-related	110	20	AE 200 000	1 410 500	2 400 000
18030 : Design engineering-related	118 35	32 10	<u>45, 200, 000</u> 12, 400, 000	1, 412, 500 1, 240, 000	2, 400, 000 1, 800, 000
18040 : Machine elements and tribology-related	77	21	30, 600, 000		2, 100, 000
19010 : Fluid engineering-related	157	42	62, 800, 000	1, 495, 238	2, 500, 000
19020 : Thermal engineering-related	138	37	51, 500, 000	1, 391, 892	2, 300, 000
20010 : Mechanics and mechatronics-related	121	33	52, 200, 000	1, 581, 818	2, 800, 000
20020 : Robotics and intelligent system-related					
	120	32	40, 700, 000	1, 271, 875	2, 400, 000
21010 : Power engineering-related	172	47	69, 500, 000	1, 478, 723	2, 800, 000
21020 : Communication and network engineering-related 21030 : Measurement engineering-related	125 111	34 30	45, 800, 000	1, 347, 059	2, 700, 000
21030 : Measurement engineering-related 21040 : Control and system engineering-related	95	27	42, 200, 000 33, 000, 000	1, 406, 667 1, 222, 222	2, 300, 000 2, 300, 000
21050 : Electric and electronic materials-related	145	39	56, 700, 000		2, 800, 000
21060 : Electron device and electronic equipment-related	140	00	00, 700, 000	1, 400, 040	2,000,000
	144	38	49, 500, 000	1, 302, 632	2, 100, 000
22010 : Civil engineering material, execution and			,,	.,,	_, ,
construction management-related	81	22	31, 500, 000	1, 431, 818	2, 500, 000
22020 : Structure engineering and earthquake					
engineering-related	69	19	26, 300, 000		
22030 : Geotechnical engineering-related	68	19	25, 200, 000		
22040 : Hydroengineering-related 22050 : Civil engineering plan and transportation	69	19	26, 900, 000	1, 415, 789	2, 400, 000
engineering-related	90	25	30, 500, 000	1, 220, 000	2, 200, 000
22060 : Environmental systems for civil engineering-	90	23	30, 300, 000	1, 220, 000	2, 200, 000
related	79	21	27, 900, 000	1, 328, 571	1, 800, 000
23010 : Building structures and materials-related	125	34	40, 700, 000		2, 300, 000
23020 : Architectural environment and building					
equipment-related	85	23	34, 200, 000	1, 486, 957	2, 800, 000
23030 : Architectural planning and city planning-related					
00040 Auchitectured bistory and desire uslated	218	62	61,000,000		2,000,000
23040 : Architectural history and design-related	84	24	22, 700, 000	945, 833	2, 100, 000
24010 : Aerospace engineering-related	78	21	26, 600, 000	1, 266, 667	2, 300, 000
24020 : Marine engineering-related 25010 : Social systems engineering-related	106	29	37, 700, 000	1, 300, 000	2, 600, 000
25020 : Safety engineering-related	<u>127</u> 81	35 23	<u>36, 100, 000</u> 29, 700, 000	1, 031, 429 1, 291, 304	2, 500, 000 2, 400, 000
25030 : Disaster prevention engineering-related	142	39	48, 600, 000	1, 291, 304	2, 400, 000
26010 : Metallic material properties-related	54	14	22, 600, 000	1, 240, 134	2, 600, 000
26020 : Inorganic materials and properties-related	99	26	38, 100, 000	1, 465, 385	2, 500, 000
26030 : Composite materials and interfaces-related	83	20	32, 900, 000	1, 495, 455	2, 500, 000
26040 : Structural materials and functional materials-				, ,	, ,
related	81	22	29, 900, 000	1, 359, 091	2, 400, 000
26050 : Material processing and microstructure control-					
related	104	28	41, 000, 000	1, 464, 286	2, 600, 000
26060 : Metals production and resources production-		10	44,000,000	1 100 000	0,000,000
related	39	10	14, 800, 000	1, 480, 000	2,600,000
27010 : Transport phenomena and unit operations-related 27020 : Chemical reaction and process system	69	18	23, 800, 000	1, 322, 222	2, 300, 000
engineering-related	42	11	15, 200, 000	1, 381, 818	2, 500, 000
27030 : Catalyst and resource chemical process-related	72		10, 200, 000	1, 001, 010	2, 000, 000
	43	11	17, 100, 000	1, 554, 545	2, 100, 000
27040 : Biofunction and bioprocess engineering-related			,,,	.,,	
	80	21	24, 300, 000	1, 157, 143	2, 200, 000
28010 : Nanometer-scale chemistry-related	42	11	15, 300, 000	1, 390, 909	2, 100, 000
28020 : Nanostructural physics-related	28	7	9, 900, 000	1, 414, 286	2, 000, 000
28030 : Nanomaterials-related	89	23	29, 400, 000	1, 278, 261	2, 000, 000
28040 : Nanobioscience-related	23	6	7, 100, 000	1, 183, 333	1, 500, 000
28050 : Nano/micro-systems-related	23	6	9,000,000	1, 500, 000	2, 500, 000
29010 : Applied physical properties-related	52	14	19, 800, 000	1, 414, 286	2, 000, 000
29020 : Thin film/surface and interfacial physical properties-related	84	22	35, 100, 000	1, 595, 455	2, 700, 000
29030 : Applied condensed matter physics-related	84 20	22	6, 700, 000	1, 595, 455	2, 700, 000
30010 : Crystal engineering-related	60	5 16	24, 400, 000		2, 900, 000
30020 : Optical engineering and photon science-related	81	22	29, 600, 000		2, 300, 000
31010 : Nuclear engineering-related	76	20	29, 200, 000	1, 460, 000	2, 300, 000
31020 : Earth resource engineering, Energy sciences-				.,,	_,,,
related	59	16	23, 500, 000	1, 468, 750	2, 600, 000
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32010 : Fundamental physical chemistry-related	111	30	45, 700, 000	1, 523, 333	2, 800, 000
32020:Functional solid state chemistry-related	52	13	18, 400, 000	1, 415, 385	2, 200, 000
33010 : Structural organic chemistry and physical					
organic chemistry-related	117	30	39, 800, 000	1, 326, 667	2,000,000
33020 : Synthetic organic chemistry-related	140	36	44, 500, 000	1, 236, 111	1, 600, 000
34010 : Inorganic/coordination chemistry-related	94	24	32, 900, 000		2, 500, 000
34020 : Analytical chemistry-related	125	34	51, 300, 000	1, 508, 824	2, 600, 000
34030 : Green sustainable chemistry and environmental					
chemistry-related	85	23	39, 300, 000	1, 708, 696	2, 700, 000
35010:Polymer chemistry-related	58	15	20, 400, 000	1, 360, 000	2, 800, 000
35020 : Polymer materials-related	104	27	39, 400, 000		2, 400, 000
35030 : Organic functional materials-related				, ,	
	64	17	25, 700, 000	1, 511, 765	2, 100, 000
36010 : Inorganic compounds and inorganic materials					
chemistry-related	68	18	28, 000, 000	1, 555, 556	2, 600, 000
36020 : Energy-related chemistry	101	26	40, 800, 000	1, 569, 231	2, 300, 000
37010 : Bio-related chemistry	73	19	25, 300, 000	1, 331, 579	2,000,000
37020 : Chemistry and chemical methodology of	73	19	23, 300, 000	1, 331, 379	2, 000, 000
biomolecules-related	67	18	20, 800, 000	1, 155, 556	1, 400, 000
37030 : Chemical biology-related	76	20	25, 400, 000	1, 270, 000	1, 800, 000
38010 : Plant nutrition and soil science-related	49	13	17, 100, 000		1, 800, 000
38020 : Applied microbiology-related	152	41	54, 700, 000		2,000,000
38030 : Applied biochemistry-related	88	22	28, 700, 000	1, 304, 545	1, 900, 000
38040 : Bioorganic chemistry-related	73	20	27, 600, 000	1, 380, 000	2, 100, 000
38050 : Food sciences-related	291	78	93, 600, 000	1, 200, 000	2, 100, 000
38060 : Applied molecular and cellular biology-related	63	16	18, 000, 000	1, 125, 000	1, 400, 000
				, ,	
39010 : Science in plant genetics and breeding-related	94	24	29, 300, 000	1, 220, 833	1, 800, 000
39020 : Crop production science-related	69	18	21, 900, 000	1, 216, 667	1, 900, 000
39030 : Horticultural science-related	131	35	53, 500, 000	1, 528, 571	2, 400, 000
39040 : Plant protection science-related	85	22	26, 800, 000	1, 218, 182	2,000,000
•					
39050 : Insect science-related	64	17	19, 800, 000	1, 164, 706	1, 900, 000
39060 : Conservation of biological resources-related	64	17	22, 900, 000	1, 347, 059	2, 500, 000
39070 : Landscape science-related	62	18	22, 100, 000	1, 227, 778	2, 500, 000
40010 : Forest science-related	131	35	42, 600, 000		2, 600, 000
40020 : Wood science-related	85	23	31, 200, 000	1, 356, 522	2, 500, 000
40030 : Aquatic bioproduction science-related	153	42	50, 400, 000		2, 100, 000
40040 : Aquatic life science-related	105	28	33, 200, 000	1, 185, 714	1, 800, 000
41010 : Agricultural and food economics-related	53	15	16, 400, 000	1, 093, 333	1, 700, 000
41020 : Rural sociology and agricultural structure-			10, 100, 000	.,,	.,,
related	60	10	10, 400, 000	744 444	1 100 000
	60	18	13, 400, 000	744, 444	1, 100, 000
41030 : Rural environmental engineering and planning-					
related	66	17	24, 900, 000	1, 464, 706	2, 300, 000
41040 : Agricultural environmental engineering and			, ,	.,,	_, ,
agricultural information engineering-related	93	25	40 500 000	1 620 000	0 000 000
			40, 500, 000		2, 800, 000
41050 : Environmental agriculture-related	71	19	24, 300, 000	1, 278, 947	2, 200, 000
42010 : Animal production science-related	104	27	35, 900, 000	1, 329, 630	2, 400, 000
42020 : Veterinary medical science-related	201	55	68, 200, 000		2,000,000
42030 : Animal life science-related	63	16	17, 800, 000	1, 112, 500	1, 900, 000
					.,,
42040 : Laboratory animal science-related	94	24	29, 100, 000	1, 212, 500	1, 800, 000
43010:Molecular biology-related	83	22	27, 800, 000	1, 263, 636	1, 900, 000
43020 : Structural biochemistry-related	108	28	35, 200, 000	1, 257, 143	2, 700, 000
43030 : Functional biochemistry-related	136	36	44, 000, 000	1, 222, 222	1, 700, 000
43040 : Biophysics-related					
	97	25	32, 600, 000	1, 304, 000	1, 900, 000
43050 : Genome biology-related	56	15	16, 300, 000	1, 086, 667	1, 500, 000
43060 : System genome science-related	39	10	11, 100, 000	1, 110, 000	1, 400, 000
44010 : Cell biology-related	147	38	45, 500, 000	1, 197, 368	2, 200, 000
44020 : Developmental biology-related	147	26			
			31, 400, 000		1, 900, 000
44030 : Plant molecular biology and physiology-related	122	32	47, 500, 000	1, 484, 375	2, 500, 000
44040 : Morphology and anatomical structure-related	74	19	25, 400, 000	1, 336, 842	1, 900, 000
44050 : Animal physiological chemistry, physiology and					
behavioral biology-related	66	18	22, 500, 000	1, 250, 000	2, 400, 000
45010 : Genetics-related			22, 000, 000		1, 500, 000
TOVIO . UCHCLIUS I CIALCU	901		10 200 000	1 975 000	
AE000 - Evelutionary history walstad	30	8	10, 200, 000	1, 275, 000	, ,
	51	14	19, 400, 000	1, 385, 714	1, 900, 000
45030 : Biodiversity and systematics-related	51 112	14 30	19, 400, 000 38, 500, 000		1, 900, 000 2, 100, 000
45030 : Biodiversity and systematics-related	51	14 30	19, 400, 000 38, 500, 000	1, <u>385, 714</u> 1, 283, 333	1, 900, 000 2, 100, 000
45030 : Biodiversity and systematics-related 45040 : Ecology and environment-related	51 112 107	14 30 28	19, 400, 000 38, 500, 000 34, 200, 000	1, 385, 714 1, 283, 333 1, 221, 429	1, 900, 000 2, 100, 000 2, 700, 000
45030 : Biodiversity and systematics-related 45040 : Ecology and environment-related 45050 : Physical anthropology-related	51 112 107 16	14 30 28 4	19, 400, 000 38, 500, 000 34, 200, 000 5, 600, 000	1, 385, 714 1, 283, 333 1, 221, 429 1, 400, 000	1, 900, 000 2, 100, 000 2, 700, 000 2, 200, 000
45030 : Biodiversity and systematics-related 45040 : Ecology and environment-related 45050 : Physical anthropology-related 45060 : Applied anthropology-related	51 112 107 16 30	14 30 28 4 8	19, 400, 000 38, 500, 000 34, 200, 000 5, 600, 000 9, 200, 000	1, 385, 714 1, 283, 333 1, 221, 429 1, 400, 000 1, 150, 000	1, 900, 000 2, 100, 000 2, 700, 000 2, 200, 000 1, 900, 000
45030 : Biodiversity and systematics-related 45040 : Ecology and environment-related 45050 : Physical anthropology-related 45060 : Applied anthropology-related 46010 : Neuroscience-general-related	51 112 107 16	14 30 28 4	19, 400, 000 38, 500, 000 34, 200, 000 5, 600, 000	1, 385, 714 1, 283, 333 1, 221, 429 1, 400, 000	1, 900, 000 2, 100, 000 2, 700, 000 2, 200, 000 1, 900, 000
45030 : Biodiversity and systematics-related 45040 : Ecology and environment-related 45050 : Physical anthropology-related 45060 : Applied anthropology-related 46010 : Neuroscience-general-related	51 112 107 16 30	14 30 28 4 8	19, 400, 000 38, 500, 000 34, 200, 000 5, 600, 000 9, 200, 000	1, 385, 714 1, 283, 333 1, 221, 429 1, 400, 000 1, 150, 000	1, 900, 000 2, 100, 000 2, 700, 000 2, 200, 000 1, 900, 000
45030 : Biodiversity and systematics-related 45040 : Ecology and environment-related 45050 : Physical anthropology-related 45060 : Applied anthropology-related 46010 : Neuroscience-general-related 46020 : Anatomy and histopathology of nervous system-	51 112 107 16 30 134	14 30 28 4 8 35	19, 400, 000 38, 500, 000 34, 200, 000 5, 600, 000 9, 200, 000 45, 100, 000	1, 385, 714 1, 283, 333 1, 221, 429 1, 400, 000 1, 150, 000 1, 288, 571	1,900,000 2,100,000 2,700,000 2,200,000 1,900,000 2,200,000
45030 : Biodiversity and systematics-related 45040 : Ecology and environment-related 45050 : Physical anthropology-related 45060 : Applied anthropology-related 46010 : Neuroscience-general-related 46020 : Anatomy and histopathology of nervous system- related	51 112 107 16 30 134 55	14 30 28 4 8 35 14	19, 400, 000 38, 500, 000 34, 200, 000 5, 600, 000 9, 200, 000 45, 100, 000 17, 800, 000	1, 385, 714 1, 283, 333 1, 221, 429 1, 400, 000 1, 150, 000 1, 288, 571 1, 271, 429	1,900,000 2,100,000 2,700,000 2,200,000 1,900,000 2,200,000 2,200,000 2,400,000
45030 : Biodiversity and systematics-related 45040 : Ecology and environment-related 45050 : Physical anthropology-related 45060 : Applied anthropology-related 46010 : Neuroscience-general-related 46020 : Anatomy and histopathology of nervous system- related 46030 : Function of nervous system-related	51 112 107 16 30 134	14 30 28 4 8 35	19, 400, 000 38, 500, 000 34, 200, 000 5, 600, 000 9, 200, 000 45, 100, 000	1, 385, 714 1, 283, 333 1, 221, 429 1, 400, 000 1, 150, 000 1, 288, 571	1,900,000 2,100,000 2,700,000 2,200,000 1,900,000 2,200,000 2,200,000 2,400,000
45030 : Biodiversity and systematics-related 45040 : Ecology and environment-related 45050 : Physical anthropology-related 45060 : Applied anthropology-related 46010 : Neuroscience-general-related 46020 : Anatomy and histopathology of nervous system- related 46030 : Function of nervous system-related 47010 : Pharmaceutical chemistry and drug development	51 112 107 16 30 134 55 112	14 30 28 4 35 35 14 31	19, 400, 000 38, 500, 000 34, 200, 000 5, 600, 000 9, 200, 000 45, 100, 000 17, 800, 000 39, 600, 000	1, 385, 714 1, 283, 333 1, 221, 429 1, 400, 000 1, 150, 000 1, 288, 571 1, 271, 429 1, 277, 419	1,900,000 2,100,000 2,700,000 2,200,000 1,900,000 2,200,000 2,200,000 2,400,000 2,200,000
45030 : Biodiversity and systematics-related 45040 : Ecology and environment-related 45050 : Physical anthropology-related 45060 : Applied anthropology-related 46010 : Neuroscience-general-related 46020 : Anatomy and histopathology of nervous system- related 46030 : Function of nervous system-related 47010 : Pharmaceutical chemistry and drug development sciences-related	51 112 107 16 30 134 55	14 30 28 4 8 35 14	19, 400, 000 38, 500, 000 34, 200, 000 5, 600, 000 9, 200, 000 45, 100, 000 17, 800, 000	1, 385, 714 1, 283, 333 1, 221, 429 1, 400, 000 1, 150, 000 1, 288, 571 1, 271, 429	1,900,000 2,100,000 2,700,000 2,200,000 1,900,000 2,200,000 2,200,000 2,200,000 2,200,000
45030 : Biodiversity and systematics-related 45040 : Ecology and environment-related 45050 : Physical anthropology-related 45060 : Applied anthropology-related 46010 : Neuroscience-general-related 46020 : Anatomy and histopathology of nervous system- related 46030 : Function of nervous system-related 47010 : Pharmaceutical chemistry and drug development sciences-related	51 112 107 16 30 134 55 112	14 30 28 4 35 35 14 31	19, 400, 000 38, 500, 000 34, 200, 000 5, 600, 000 9, 200, 000 45, 100, 000 17, 800, 000 39, 600, 000	1, 385, 714 1, 283, 333 1, 221, 429 1, 400, 000 1, 150, 000 1, 288, 571 1, 271, 429 1, 277, 419	1,900,000 2,100,000 2,700,000 2,200,000 1,900,000 2,200,000 2,200,000 2,200,000 2,200,000
45030 : Biodiversity and systematics-related 45040 : Ecology and environment-related 45050 : Physical anthropology-related 45060 : Applied anthropology-related 46010 : Neuroscience-general-related 46020 : Anatomy and histopathology of nervous system-related 46030 : Function of nervous system-related 47010 : Pharmaceutical chemistry and drug development sciences-related 47020 : Pharmaceutical analytical chemistry and	51 112 107 16 30 134 55 112 160	14 30 28 4 8 35 35 14 31 42	19, 400, 000 38, 500, 000 34, 200, 000 5, 600, 000 9, 200, 000 45, 100, 000 17, 800, 000 39, 600, 000 50, 300, 000	1, 385, 714 1, 283, 333 1, 221, 429 1, 400, 000 1, 150, 000 1, 288, 571 1, 271, 429 1, 277, 419 1, 197, 619	1,900,000 2,100,000 2,700,000 2,200,000 1,900,000 2,200,000 2,400,000 2,200,000 1,700,000
15030 : Biodiversity and systematics-related 15040 : Ecology and environment-related 15050 : Physical anthropology-related 15060 : Applied anthropology-related 16010 : Neuroscience-general-related 16020 : Anatomy and histopathology of nervous system-related 16030 : Function of nervous system-related 17010 : Pharmaceutical chemistry and drug development 15020 : Pharmaceutical analytical chemistry and 17020 : Pharmaceutical analytical chemistry and	51 112 107 16 30 134 55 112 160 133	14 30 28 4 35 14 31 42 35	19, 400, 000 38, 500, 000 34, 200, 000 5, 600, 000 9, 200, 000 45, 100, 000 17, 800, 000 39, 600, 000 50, 300, 000 44, 500, 000	1, 385, 714 1, 283, 333 1, 221, 429 1, 400, 000 1, 150, 000 1, 288, 571 1, 271, 429 1, 277, 419 1, 197, 619 1, 271, 429	1,900,00 2,100,00 2,700,00 2,200,00 1,900,00 2,200,00 2,200,00 2,200,00 1,700,00 2,200,00
45030 : Biodiversity and systematics-related 45040 : Ecology and environment-related 45050 : Physical anthropology-related 45060 : Applied anthropology-related 46010 : Neuroscience-general-related 46020 : Anatomy and histopathology of nervous system- related 46030 : Function of nervous system-related 47010 : Pharmaceutical chemistry and drug development sciences-related 47020 : Pharmaceutical analytical chemistry and physicochemistry-related 47030 : Pharmaceutical hygiene and biochemistry-related	51 112 107 16 30 134 55 112 160 133 180	14 30 28 4 8 35 14 31 42 35 47	19, 400, 000 38, 500, 000 34, 200, 000 5, 600, 000 9, 200, 000 45, 100, 000 39, 600, 000 50, 300, 000 50, 300, 000 51, 300, 000 50, 300, 000 54, 000, 000	1, 385, 714 1, 283, 333 1, 221, 429 1, 400, 000 1, 150, 000 1, 288, 571 1, 271, 429 1, 277, 419 1, 197, 619 1, 271, 429 1, 271, 429 1, 148, 936	1,900,000 2,100,000 2,700,000 2,200,000 1,900,000 2,200,000 2,400,000 2,200,000 1,700,000 2,200,000 1,800,000 1,800,000
45030 : Biodiversity and systematics-related 45040 : Ecology and environment-related 45050 : Physical anthropology-related 45060 : Applied anthropology-related 46010 : Neuroscience-general-related 46020 : Anatomy and histopathology of nervous system- related 46030 : Function of nervous system-related 47010 : Pharmaceutical chemistry and drug development sciences-related 47020 : Pharmaceutical analytical chemistry and physicochemistry-related 47030 : Pharmaceutical hygiene and biochemistry-related	51 112 107 16 30 134 55 112 160 133	14 30 28 4 35 14 31 42 35	19, 400, 000 38, 500, 000 34, 200, 000 5, 600, 000 9, 200, 000 45, 100, 000 17, 800, 000 39, 600, 000 50, 300, 000 44, 500, 000	1, 385, 714 1, 283, 333 1, 221, 429 1, 400, 000 1, 150, 000 1, 288, 571 1, 271, 429 1, 277, 419 1, 197, 619 1, 271, 429	1,900,00 2,100,00 2,700,00 2,200,00 1,900,00 2,200,00 2,200,00 2,200,00 1,700,00 2,200,00 1,800,00
45030 : Biodiversity and systematics-related 45040 : Ecology and environment-related 45050 : Physical anthropology-related 45060 : Applied anthropology-related 46010 : Neuroscience-general-related 46020 : Anatomy and histopathology of nervous system-related 46030 : Function of nervous system-related 47010 : Pharmaceutical chemistry and drug development 47020 : Pharmaceutical analytical chemistry and bysicochemistry-related 47030 : Pharmaceutical hygiene and biochemistry-related 47040 : Pharmaceutical hygiene and biochemistry-related	51 112 107 16 30 134 55 112 160 133 180	14 30 28 4 8 35 14 31 42 35 47	19, 400, 000 38, 500, 000 34, 200, 000 5, 600, 000 9, 200, 000 45, 100, 000 39, 600, 000 50, 300, 000 50, 300, 000 51, 300, 000 50, 300, 000 54, 000, 000	1, 385, 714 1, 283, 333 1, 221, 429 1, 400, 000 1, 150, 000 1, 288, 571 1, 271, 429 1, 277, 419 1, 197, 619 1, 271, 429 1, 271, 429 1, 148, 936	1,900,00 2,100,00 2,700,00 2,200,00 1,900,00 2,200,00 2,400,00 2,200,00 1,700,00 2,200,00 1,800,00
45030 : Biodiversity and systematics-related 45040 : Ecology and environment-related 45050 : Physical anthropology-related 45060 : Applied anthropology-related 46010 : Neuroscience-general-related 46020 : Anatomy and histopathology of nervous system-related 46030 : Function of nervous system-related 47010 : Pharmaceutical chemistry and drug development 47020 : Pharmaceutical analytical chemistry and 47030 : Pharmaceutical hygiene and biochemistry-related 47040 : Pharmacology-related 47050 : Environmental and natural pharmaceutical	51 112 107 16 30 134 55 55 112 160 133 180 146	14 30 28 4 8 35 14 31 42 35 47 38	19, 400, 000 38, 500, 000 34, 200, 000 5, 600, 000 9, 200, 000 45, 100, 000 39, 600, 000 50, 300, 000 50, 300, 000 51, 40, 000 52, 000, 000 54, 000, 000 54, 000, 000 42, 900, 000	1, 385, 714 1, 283, 333 1, 221, 429 1, 400, 000 1, 150, 000 1, 288, 571 1, 271, 429 1, 277, 419 1, 197, 619 1, 271, 429 1, 148, 936 1, 128, 947	1,900,00 2,100,00 2,700,00 2,200,00 1,900,00 2,200,00 2,200,00 1,700,00 2,200,00 1,700,00 2,200,00 1,800,00 1,400,00
45030 : Biodiversity and systematics-related 45040 : Ecology and environment-related 45050 : Physical anthropology-related 45060 : Applied anthropology-related 46010 : Neuroscience-general-related 46020 : Anatomy and histopathology of nervous system- related 46030 : Function of nervous system-related 47010 : Pharmaceutical chemistry and drug development sciences-related 47020 : Pharmaceutical analytical chemistry and obysicochemistry-related 47030 : Pharmaceutical hygiene and biochemistry-related 47040 : Pharmacology-related 47050 : Environmental and natural pharmaceutical resources-related	51 112 107 16 30 134 55 112 160 133 180 146 111	14 30 28 4 35 35 14 31 42 35 47 38 29	19, 400, 000 38, 500, 000 34, 200, 000 5, 600, 000 9, 200, 000 45, 100, 000 17, 800, 000 39, 600, 000 50, 300, 000 44, 500, 000 54, 000, 000 42, 900, 000 35, 300, 000	1, 385, 714 1, 283, 333 1, 221, 429 1, 400, 000 1, 150, 000 1, 288, 571 1, 271, 429 1, 277, 419 1, 197, 619 1, 271, 429 1, 148, 936 1, 128, 947 1, 217, 241	1,900,000 2,100,000 2,700,000 2,200,000 1,900,000 2,200,000 2,200,000 2,200,000 1,700,000 1,700,000 1,800,000 1,400,000 1,900,000
45030 : Biodiversity and systematics-related 45040 : Ecology and environment-related 45050 : Physical anthropology-related 45060 : Applied anthropology-related 46010 : Neuroscience-general-related 46020 : Anatomy and histopathology of nervous system- related 46030 : Function of nervous system-related 47010 : Pharmaceutical chemistry and drug development sciences-related 47020 : Pharmaceutical analytical chemistry and physicochemistry-related 47030 : Pharmaceutical hygiene and biochemistry-related 47040 : Pharmacology-related 47050 : Environmental and natural pharmaceutical resources-related 47060 : Clinical pharmacy-related	51 112 107 16 30 134 55 112 160 133 160 133 180 146 111 312	14 30 28 4 8 35 35 14 31 42 35 47 38 29 87	19, 400, 000 38, 500, 000 34, 200, 000 5, 600, 000 9, 200, 000 45, 100, 000 17, 800, 000 39, 600, 000 50, 300, 000 44, 500, 000 54, 000, 000 42, 900, 000 35, 300, 000 103, 200, 000	1, 385, 714 1, 283, 333 1, 221, 429 1, 400, 000 1, 150, 000 1, 288, 571 1, 271, 429 1, 277, 419 1, 197, 619 1, 271, 429 1, 148, 936 1, 128, 947 1, 217, 241 1, 186, 207	1,900,000 2,100,000 2,700,000 2,200,000 1,900,000 2,200,000 2,200,000 2,200,000 1,700,000 1,700,000 1,800,000 1,400,000 1,900,000 2,800,000
45030 : Biodiversity and systematics-related 45040 : Ecology and environment-related 45050 : Physical anthropology-related 45060 : Applied anthropology-related 46010 : Neuroscience-general-related 46020 : Anatomy and histopathology of nervous system- related 46030 : Function of nervous system-related 47010 : Pharmaceutical chemistry and drug development sciences-related 47020 : Pharmaceutical analytical chemistry and ohysicochemistry-related 47030 : Pharmaceutical hygiene and biochemistry-related 47040 : Pharmacology-related 47050 : Environmental and natural pharmaceutical resources-related 47060 : Clinical pharmacy-related 48010 : Anatomy-related	51 112 107 16 30 134 55 112 160 133 180 146 111 312 145	14 30 28 4 8 35 35 14 31 31 42 35 47 38 29 87 38	19, 400, 000 38, 500, 000 34, 200, 000 5, 600, 000 9, 200, 000 45, 100, 000 17, 800, 000 39, 600, 000 50, 300, 000 44, 500, 000 54, 000, 000 54, 000, 000 35, 300, 000 103, 200, 000 44, 000, 000	1, 385, 714 1, 283, 333 1, 221, 429 1, 400, 000 1, 150, 000 1, 288, 571 1, 271, 429 1, 277, 419 1, 277, 419 1, 197, 619 1, 271, 429 1, 148, 936 1, 128, 947 1, 217, 241 1, 186, 207 1, 157, 895	1,900,000 2,100,000 2,700,000 2,200,000 1,900,000 2,200,000 2,200,000 2,200,000 1,700,000 1,700,000 1,800,000 1,900,000 2,800,000 2,800,000 2,700,000
45030 : Biodiversity and systematics-related 45040 : Ecology and environment-related 45050 : Physical anthropology-related 45060 : Applied anthropology-related 46010 : Neuroscience-general-related 46020 : Anatomy and histopathology of nervous system- related 47010 : Function of nervous system-related 47010 : Pharmaceutical chemistry and drug development sciences-related 47020 : Pharmaceutical analytical chemistry and physicochemistry-related 47030 : Pharmaceutical hygiene and biochemistry-related 47040 : Pharmaceutical nalytical pharmaceutical resources-related 47050 : Environmental and natural pharmaceutical resources-related 47060 : Clinical pharmacy-related 48010 : Anatomy-related 48010 : Anatomy-related	51 112 107 16 30 134 55 112 160 133 160 133 180 146 111 312	14 30 28 4 8 35 35 14 31 42 35 47 38 29 87	19, 400, 000 38, 500, 000 34, 200, 000 5, 600, 000 9, 200, 000 45, 100, 000 17, 800, 000 39, 600, 000 50, 300, 000 44, 500, 000 54, 000, 000 42, 900, 000 35, 300, 000 103, 200, 000	1, 385, 714 1, 283, 333 1, 221, 429 1, 400, 000 1, 150, 000 1, 288, 571 1, 271, 429 1, 277, 419 1, 197, 619 1, 271, 429 1, 148, 936 1, 128, 947 1, 217, 241 1, 186, 207	1,900,000 2,100,000 2,700,000 2,200,000 1,900,000 2,200,000 2,200,000 2,200,000 1,700,000 1,800,000 1,800,000 1,900,000 2,800,000
45030 : Biodiversity and systematics-related 45040 : Ecology and environment-related 45050 : Physical anthropology-related 45060 : Applied anthropology-related 46010 : Neuroscience-general-related 46020 : Anatomy and histopathology of nervous system- related 47010 : Function of nervous system-related 47010 : Pharmaceutical chemistry and drug development sciences-related 47020 : Pharmaceutical analytical chemistry and physicochemistry-related 47030 : Pharmaceutical hygiene and biochemistry-related 47040 : Pharmaceutical nalytical pharmaceutical resources-related 47050 : Environmental and natural pharmaceutical resources-related 47060 : Clinical pharmacy-related 48010 : Anatomy-related 48010 : Anatomy-related	51 112 107 16 30 134 55 112 160 133 180 146 111 312 145 106	14 30 28 4 8 35 35 14 31 42 35 47 38 29 87 38 29	19, 400, 000 38, 500, 000 34, 200, 000 5, 600, 000 9, 200, 000 45, 100, 000 39, 600, 000 50, 300, 000 50, 300, 000 44, 500, 000 54, 000, 000 54, 000, 000 35, 300, 000 35, 300, 000 35, 300, 000 35, 300, 000 38, 100, 000	1, 385, 714 1, 283, 333 1, 221, 429 1, 400, 000 1, 150, 000 1, 288, 571 1, 271, 429 1, 271, 429 1, 277, 419 1, 197, 619 1, 271, 429 1, 148, 936 1, 128, 947 1, 217, 241 1, 186, 207 1, 157, 895 1, 313, 793	1,900,000 2,100,000 2,700,000 2,200,000 1,900,000 2,200,000 2,200,000 2,200,000 1,700,000 1,700,000 1,800,000 1,900,000 2,800,000
45030 : Biodiversity and systematics-related 45040 : Ecology and environment-related 45050 : Physical anthropology-related 45060 : Applied anthropology-related 46010 : Neuroscience-general-related 46020 : Anatomy and histopathology of nervous system- related 47010 : Function of nervous system-related 47010 : Pharmaceutical chemistry and drug development sciences-related 47020 : Pharmaceutical analytical chemistry and physicochemistry-related 47030 : Pharmaceutical hygiene and biochemistry-related 47040 : Pharmaceutical nalytical pharmaceutical resources-related 47050 : Environmental and natural pharmaceutical resources-related 48010 : Anatomy-related 48010 : Anatomy-related 48030 : Pharmacology-related	51 112 107 16 30 134 55 112 160 133 180 146 111 312 145 106 80	14 30 28 4 8 35 35 14 31 42 35 47 38 29 87 38 29 87 87 38 29 21	19, 400, 000 38, 500, 000 34, 200, 000 5, 600, 000 9, 200, 000 45, 100, 000 39, 600, 000 39, 600, 000 50, 300, 000 44, 500, 000 54, 000, 000 42, 900, 000 35, 300, 000 103, 200, 000 44, 000, 000 24, 000, 000	1, 385, 714 1, 283, 333 1, 221, 429 1, 400, 000 1, 150, 000 1, 288, 571 1, 271, 429 1, 271, 429 1, 277, 419 1, 197, 619 1, 271, 429 1, 148, 936 1, 128, 947 1, 217, 241 1, 186, 207 1, 157, 895 1, 313, 793 1, 142, 857	1,900,000 2,100,000 2,700,000 2,200,000 1,900,000 2,200,000 2,200,000 2,200,000 2,200,000 2,200,000 2,200,000 1,700,000 2,200,000 1,700,000 1,800,000 1,900,000 2,800,000 2,800,000 1,600,000
45030 : Biodiversity and systematics-related 45040 : Ecology and environment-related 45050 : Physical anthropology-related 45060 : Applied anthropology-related 46010 : Neuroscience-general-related 46020 : Anatomy and histopathology of nervous system- related 46030 : Function of nervous system-related 47010 : Pharmaceutical chemistry and drug development sciences-related 47020 : Pharmaceutical analytical chemistry and physicochemistry-related 47030 : Pharmaceutical hygiene and biochemistry-related 47030 : Pharmaceutical and natural pharmaceutical resources-related 47050 : Environmental and natural pharmaceutical resources-related 48010 : Anatomy-related 48020 : Physiology-related 48030 : Pharmacology-related 48030 : Pharmacology-related 48040 : Medical biochemistry-related	51 112 107 16 30 134 55 112 160 133 180 146 111 312 145 106 80 130	14 30 28 4 8 35 35 14 31 42 35 47 38 29 87 38 29 87 87 38 29 21 35	19, 400, 000 38, 500, 000 34, 200, 000 5, 600, 000 9, 200, 000 41, 100, 000 39, 600, 000 50, 300, 000 50, 300, 000 51, 300, 000 54, 000, 000 54, 000, 000 35, 300, 000 35, 300, 000 35, 300, 000 38, 100, 000 24, 000, 000 38, 100, 000 24, 000, 000 39, 900, 000	1, 385, 714 1, 283, 333 1, 221, 429 1, 400, 000 1, 150, 000 1, 288, 571 1, 271, 429 1, 271, 429 1, 277, 419 1, 197, 619 1, 271, 429 1, 148, 936 1, 128, 947 1, 217, 241 1, 186, 207 1, 157, 895 1, 313, 793 1, 142, 857 1, 140, 000	1,900,000 2,100,000 2,700,000 2,200,000 1,900,000 2,200,000 2,200,000 2,200,000 2,200,000 2,200,000 2,200,000 2,200,000 1,700,000 2,200,000 1,700,000 1,800,000 1,900,000 2,800,000 2,800,000 1,600,000
45020 : Evolutionary biology-related 45030 : Biodiversity and systematics-related 45040 : Ecology and environment-related 45050 : Physical anthropology-related 45060 : Applied anthropology-related 46010 : Neuroscience-general-related 46020 : Anatomy and histopathology of nervous system- related 46030 : Function of nervous system-related 47010 : Pharmaceutical chemistry and drug development sciences-related 47020 : Pharmaceutical analytical chemistry and physicochemistry-related 47030 : Pharmaceutical hygiene and biochemistry-related 47040 : Pharmacology-related 47050 : Environmental and natural pharmaceutical resources-related 48010 : Anatomy-related 48030 : Pharmacology-related 48030 : Pharmacology-related 48040 : Medical biochemistry-related 48040 : Medical biochemistry-related 48040 : Pathological biochemistry-related 49020 : Human pathology-related	51 112 107 16 30 134 55 112 160 133 180 146 111 312 145 106 80	14 30 28 4 8 35 35 14 31 42 35 47 38 29 87 38 29 87 87 38 29 21	19, 400, 000 38, 500, 000 34, 200, 000 5, 600, 000 9, 200, 000 45, 100, 000 39, 600, 000 39, 600, 000 50, 300, 000 44, 500, 000 54, 000, 000 42, 900, 000 35, 300, 000 103, 200, 000 44, 000, 000 24, 000, 000	1, 385, 714 1, 283, 333 1, 221, 429 1, 400, 000 1, 150, 000 1, 288, 571 1, 271, 429 1, 271, 429 1, 277, 419 1, 197, 619 1, 271, 429 1, 148, 936 1, 128, 947 1, 217, 241 1, 186, 207 1, 157, 895 1, 313, 793 1, 142, 857	1, 300, 000 1, 900, 000 2, 100, 000 2, 700, 000 2, 200, 000 1, 900, 000 2, 200, 000 2, 200, 000 2, 200, 000 1, 700, 000 2, 200, 000 1, 800, 000 1, 900, 000 2, 800, 000 2, 800, 000 1, 600, 000 1, 600, 000 1, 900, 000 2, 500, 000 2, 500, 000

49030 : Experimental pathology-related	161	42	48, 400, 000	1, 152, 381	1, 900, 000
49040 : Parasitology-related	63	16	18, 400, 000	1, 150, 000	1,800,000
49050 : Bacteriology-related	138	36	40, 400, 000	1, 122, 222	1, 800, 000
49060 : Virology-related	98	26	31,000,000	1, 192, 308	1, 600, 000
49070 : Immunology-related	104	27	32, 700, 000	1, 211, 111	1, 900, 000
50010 : Tumor biology-related	292	78	91,000,000	1, 166, 667	1, 900, 000
50020 : Tumor diagnostics and therapeutics-related	321	86	100, 900, 000	1, 173, 256	2, 200, 000
51010 : Basic brain sciences-related	20	5	7, 400, 000	1, 480, 000	1, 900, 000
51020 : Cognitive and brain science-related 51030 : Pathophysiologic neuroscience-related	44	12	16, 300, 000	1, 358, 333	2, 500, 000
52010 : General internal medicine-related	153	40	50, 600, 000	1, 265, 000	1, 900, 000
52010 : General Internal Medicine-related 52020 : Neurology-related	362	100	119, 400, 000	1, 194, 000	2, 300, 000
52030 : Psychiatry-related 52030 : Psychiatry-related	235	63 85	80, 900, 000	1, 284, 127	2, 700, 000
52050 : Psychiatry-related 52040 : Radiological sciences-related	301		99,000,000	1, 164, 706	2, 300, 000
52050 : Embryonic medicine and pediatrics-related	667	185	236, 700, 000	1, 279, 459 1, 154, 676	2, 500, 000
	517	139	160, 500, 000		2, 100, 000
53010 : Gastroenterology-related	526	139	174, 500, 000	1, 255, 396	2, 700, 000
53020 : Cardiology-related	455	124	156, 800, 000	1, 264, 516	2, 200, 000
53030 : Respiratory medicine-related	276	75	89, 300, 000	1, 190, 667	2, 100, 000
53040 : Nephrology-related	267	73	88, 900, 000	1, 217, 808	1, 900, 000
53050 : Dermatology-related	252	68	85, 700, 000	1, 260, 294	1, 900, 000
54010 : Hematology and medical oncology-related	268	72	84, 700, 000	1, 176, 389	1,900,000
54020 : Connective tissue disease and allergy-related 54030 : Infectious disease medicine-related	201	54	63, 100, 000	1, 168, 519	1, 900, 000
	129	34	38, 500, 000	1, 132, 353	1, 900, 000
54040 : Metabolism and endocrinology-related	261	70	82, 200, 000	1, 174, 286	2, 200, 000
55010 : General surgery and pediatric surgery-related	327	88	103, 600, 000	1, 177, 273	2, 700, 000
55020 : Digestive surgery-related	500	133	159, 900, 000	1, 202, 256	2, 400, 000
55030 : Cardiovascular surgery-related	233	64	79, 100, 000	1, 235, 938	2, 100, 000
55040 : Respiratory surgery-related	151	41	49, 600, 000	1, 209, 756	2, 400, 000
55050 : Anesthesiology-related	326	91	114, 900, 000	1, 262, 637	2, 600, 000
55060 : Emergency medicine-related	296	83	102, 500, 000	1, 234, 940	3, 100, 000
56010 : Neurosurgery-related	384	104	131, 000, 000	1, 259, 615	2, 500, 000
56020 : Orthopedics-related	531	144	173, 400, 000	1, 204, 167	2, 500, 000
56030 : Urology-related	368	100	120, 400, 000	1, 204, 000	2, 200, 000
56040 : Obstetrics and gynecology-related	425	116	138, 400, 000	1, 193, 103	2, 000, 000
56050 : Otorhinolaryngology-related	409	112	136, 600, 000	1, 219, 643	2, 900, 000
56060 : Ophthalmology-related	335	92	108, 700, 000	1, 181, 522	2, 200, 000
56070 : Plastic and reconstructive surgery-related	196	54	66, 600, 000	1, 233, 333	2, 400, 000
57010:Oral biological science-related	92	24	28, 100, 000	1, 170, 833	1, 800, 000
57020:Oral pathobiological science-related	118	31	38, 300, 000	1, 235, 484	2, 200, 000
57030 : Conservative dentistry-related	223	60	73, 000, 000	1, 216, 667	2, 100, 000
57040 : Regenerative dentistry and dental engineering-					
related	149	41	47, 700, 000	1, 163, 415	1, 700, 000
57050 : Prosthodontics-related	244	67	84, 700, 000	1, 264, 179	2, 300, 000
57060 : Surgical dentistry-related	431	117	139, 700, 000	1, 194, 017	2, 300, 000
57070 : Developmental dentistry-related	173	47	59, 500, 000	1, 265, 957	2,000,000
57080 : Social dentistry-related	267	74	90, 100, 000	1, 217, 568	2, 400, 000
58010 : Medical management and medical sociology-related					
	406	116	127, 500, 000	1, 099, 138	2, 700, 000
58020 : Hygiene and public health-related: including					
laboratory approach	167	45	52, 000, 000	1, 155, 556	1, 800, 000
58030 : Hygiene and public health-related: excluding					
laboratory approach	280	79	93, 700, 000	1, 186, 076	2, 500, 000
58040 : Forensics medicine-related	95	26	35, 900, 000	1, 380, 769	2, 600, 000
58050 : Fundamental of nursing-related	454	140	147, 100, 000	1, 050, 714	2, 900, 000
58060 : Clinical nursing-related	455	138	144, 300, 000	1, 045, 652	2, 600, 000
58070 : Lifelong developmental nursing-related	481	144	145, 200, 000	1, 008, 333	2, 200, 000
58080 Gerontological nursing and community health					
nursing-related	670	201	193, 000, 000	960, 199	2, 500, 000
59010 : Rehabilitation science-related	598	170	229, 000, 000	1, 347, 059	2, 900, 000
59020 : Sports sciences-related	548	158	209, 500, 000	1, 325, 949	2, 900, 000
59030 : Physical education, and physical and health					
education-related	253	76	92, 900, 000	1, 222, 368	3,000,000
59040 : Nutrition science and health science-related	636	176	205, 600, 000	1, 168, 182	2, 500, 000
60010 : Theory of informatics-related	77	22	19, 500, 000	886, 364	1, 500, 000
60020 : Mathematical informatics-related	39	12	9, 400, 000	783, 333	1, 400, 000
60030 : Statistical science-related	93	27	26, 700, 000	988, 889	1,600,000
60040 : Computer system-related	61	17	19, 400, 000	1, 141, 176	1, 700, 000
60050 : Software-related	78	22	24, 800, 000	1, 127, 273	2, 100, 000
60060 : Information network-related	132	37	41,000,000	1, 108, 108	2, 600, 000
60070 : Information security-related	66	19	21, 800, 000	1, 147, 368	1, 900, 000
60080 : Database-related	36	10	10, 900, 000	1,090,000	1,600,000
60090 : High performance computing-related	35	9	8, 800, 000	977, 778	1, 200, 000
60100 : Computational science-related 61010 : Perceptual information processing-related	47	13	16, 800, 000		2, 400, 000
61010 : Perceptual information processing-related 61020 : Human interface and interaction-related	148	42	57, 600, 000	1, 371, 429	2, 200, 000
orozo . numan interrace anu interaction=felateu	105		40 000 000	1 004 700	0 700 000
61030 : Intelligent informatics-related	125	34	43, 000, 000	1, 264, 706	2, 700, 000
	134	36	40, 900, 000	1, 136, 111	2,000,000
61040 : Soft computing-related	95	26	29, 100, 000	1, 119, 231	2,800,000
61050 : Intelligent robotics-related	49	13	18, 400, 000	1, 415, 385	2, 100, 000
61060 : Kansei informatics-related	78	21	24, 600, 000	1, 171, 429	1, 900, 000
62010 : Life, health and medical informatics-related 62020 : Web informatics and service informatics-related	117	32	42, 900, 000	1, 340, 625	2, 200, 000
	66	18	19, 400, 000	1,077,778	1, 600, 000
62030 : Learning support system-related 62040 : Entertainment and game informatics-related	127	37	43, 400, 000	1, 172, 973	2, 400, 000
vzvyv. Liitei tainment anu game intormatics-relateu	40	10	10 100 000	1 007 000	1 400 000
1	48	13	13, 100, 000	1, 007, 692	1, 400, 000

63010:Environmental dynamic analysis-related	111	30	41, 200, 000	1, 373, 333	2, 300, 000
63020:Radiation influence-related	76	20	25, 500, 000	1, 275, 000	2, 500, 000
63030: Chemical substance influence on environment-					
related	41	11	12, 100, 000	1, 100, 000	1, 300, 000
63040:Environmental impact assessment-related	42	12	15, 100, 000	1, 258, 333	1, 900, 000
64010:Environmental load and risk assessment-related	41	11	15, 300, 000	1, 390, 909	2, 300, 000
64020 : Environmental load reduction and remediation-					
related	56	15	18, 600, 000	1, 240, 000	1, 700, 000
64030 : Environmental materials and recycle technology-					
related	65	17	25, 000, 000	1, 470, 588	2, 200, 000
64040 : Social-ecological systems-related	63	17	25, 100, 000	1, 476, 471	2, 500, 000
64050:Sound material-cycle social systems-related	36	10	13, 000, 000	1, 300, 000	1, 900, 000
64060: Environmental policy and social systems-related	112	31	29, 900, 000	964, 516	2, 100, 000
80010 : Area studies-related	240	70	56, 800, 000	811, 429	1, 900, 000
80020 : Tourism studies-related	173	53	46, 000, 000	867, 925	1, 800, 000
80030 : Gender studies-related	73	22	16, 200, 000	736, 364	1, 400, 000
80040 : Quantum beam science-related	75	19	27, 200, 000	1, 431, 579	2, 300, 000
90010 : Design-related	128	37	50, 400, 000	1, 362, 162	2, 700, 000
90020:Library and information science, humanistic and					
social informatics-related	83	24	26, 900, 000	1, 120, 833	2, 000, 000
90030:Cognitive science-related	66	19	22, 800, 000	1, 200, 000	2, 200, 000
90110 : Biomedical engineering-related	207	58	79, 200, 000	1, 365, 517	2, 600, 000
90120 : Biomaterials-related	73	19	22, 300, 000	1, 173, 684	1, 700, 000
90130:Medical systems-related	179	47	64, 300, 000	1, 368, 085	2, 200, 000
90140 : Medical technology assessment-related	93	26	34, 400, 000	1, 323, 077	2, 400, 000
90150 : Medical assistive technology-related	172	47	62, 400, 000	1, 327, 660	2, 500, 000
Total	45, 496	12, 817	14, 621, 600, 000	1, 140, 797	3, 100, 000

Grant-in-Aid for Scientific Research (C) (Continued)

Grant-in-Aid for Scientific Research (C) (Continued)	Number of P	earch Projecto		Research Expenditure		
	Number of Reso Number of	Number of	Direct Expense	Average Amount	Maximum Amount	
	Applications	Adoptions	(Research	Allocated per	Allocated per	
Basic Section			Expenditure)	Project(Direct	Project(Direct	
			(Yen)	Expense) (Yen)	Expense) (Yen)	
	(A)	(B)	(C)	(C/B)		
1010 : Philosophy and ethics-related	110	110	81, 800, 000	743, 636	1, 900, 00	
1020 : Chinese philosophy, Indian philosophy and				,	, ,	
uddhist philosophy-related	53	53	39, 500, 000	745, 283	1, 300, 00	
1030 : Religious studies-related	50	50	36, 400, 000	728,000	1, 500, 00	
1040 : History of thought-related	63	63	41, 300, 000	655, 556	1, 500, 00	
1050 : Aesthetics and art studies-related	101	101	72, 700, 000	719, 802	1, 500, 00	
1060 : History of arts-related	97	97	76, 300, 000	786, 598	1, 600, 0	
1070 : Theory of art practice-related	121	121	93, 300, 000	771, 074	1, 800, 0	
1080 : Sociology of science, history of science and						
echnology-related	48	48	40, 000, 000	833, 333	1,600,0	
2010 : Japanese literature-related	181	181	120, 300, 000	664, 641	1, 700, 0	
2020 : Chinese literature-related	45	45	29, 300, 000	651, 111	1, 400, 0	
2030 : English literature and literature in the English						
anguage-related	191	191	123, 200, 000	645, 026	1, 300, 0	
2040 : European literature-related	119	119	86, 000, 000	722, 689	1, 600, 0	
2050 : Literature in general-related	53	53	38, 600, 000	728, 302	1, 700, 0	
2060 : Linguistics-related	196	196	147, 200, 000	751, 020	2, 200, 0	
2070 : Japanese linguistics-related	84	84	51, 800, 000	616, 667	1, 400, 0	
2080 : English linguistics-related	90	90	62, 300, 000	692, 222	1, 300, 0	
2090 : Japanese language education-related	116	116	82, 300, 000	709, 483	1, 500, 0	
2100 : Foreign language education-related	389	389	287, 300, 000	738, 560	2,000,0	
3010 : Historical studies in general-related	42	42	33, 700, 000	802, 381	1, 300, 0	
3020 : Japanese history-related 3030 : History of Asia and Africa-related	149	149	99, 100, 000	665, 101	1,500,0	
	84	84	60, 600, 000	721, 429	1, 300, 0	
3040 : History of Europe and America-related 3050 : Archaeology-related	100 74	100 74	71, 300, 000 60, 200, 000	713, 000 813, 514	1, 700, 0 1, 600, 0	
3060 : Cultural assets study-related						
3000 : cultural assets study-related 3070 : Museology-related	28 38	<u>28</u> 38	24, 800, 000 30, 400, 000	885, 714 800, 000	1, 500, 0 1, 600, 0	
4010 : Geography-related	38	38	27, 300, 000	853, 125	1, 300, 0	
4020 : Human geography-related	74	74	57, 900, 000	782, 432	2, 200, 0	
4030 : Cultural anthropology and folklore-related	114	114	93, 500, 000	820, 175	1, 700, 0	
5010 : Legal theory and history-related	68	68	48, 700, 000	716, 176	1, 600, 0	
5020 : Public law-related	88	88	59, 900, 000	680, 682	1, 400, 0	
5030 : International law-related	37	37	27, 300, 000	737, 838	1, 400, 0	
5040 : Social law-related	34	34	25, 600, 000	752, 941	1, 200, 0	
5050 : Criminal law-related	43	43	30, 600, 000	711, 628	1, 300, 0	
5060 : Civil law-related	125	125	90, 700, 000	725, 600	1, 500, 0	
5070 : New fields of law-related	62	62	47, 500, 000	766, 129	1, 400, 0	
6010 : Politics-related	122	122	93, 200, 000	763, 934	2, 700, 0	
6020 : International relations-related	100	100	72, 100, 000	721,000	1, 400, 0	
7010 : Economic theory-related	69	69	52, 500, 000	760, 870	1, 900, 0	
7020 : Economic doctrines and economic thought-related	29	29	21, 200, 000	731, 034	2, 100, 0	
7030 : Economic statistics-related	35	35		777, 143	1, 300, 0	
7040 : Economic policy-related	224	224	173, 600, 000	775, 000	2,000,0	
7050 : Public economics and labor economics-related	90	90	72, 000, 000	800, 000	2, 100, 0	
7060 : Money and finance-related	99	99	76, 300, 000	770, 707	1, 700, 0	
7070 : Economic history-related	68	68	48, 600, 000	714, 706	1, 500, 0	
7080 : Business administration-related	308	308	243, 000, 000	788, 961	2, 600, 0	
7090 : Commerce-related	97	97	87, 700, 000	904, 124	2, 100, 0	
7100 : Accounting-related	120	120	88, 100, 000	734, 167	1, 400, 0	
8010 : Sociology-related	261	261	211, 500, 000	810, 345	2, 800, 0	
8020:Social welfare-related	317	317	251, 600, 000	793, 691	2, 500, 0	
8030 : Family and consumer sciences, and culture and						
iving-related	213	213	168, 900, 000	792, 958	2, 800, 0	
9010 : Education-related	297	297	214, 400, 000	721, 886	1, 800, 0	
9020 : Sociology of education-related	139	139	115, 500, 000	830, 935	2, 600, 0	
9030 : Childhood and nursery/pre-school education-						
elated	209	209	157, 500, 000	753, 589	2, 000, 0	
9040 : Education on school subjects and				_		
rimary/secondary education-related	438	438	322, 200, 000	735, 616	2,000,0	
0050 : Tertiary education-related	117	117	89, 900, 000	768, 376	2, 300, 0	
0060 : Special needs education-related	148	148	111, 700, 000	754, 730	2, 400, 0	
0070 : Educational technology-related	300	300	239, 300, 000	797, 667	2, 200, 0	
0080 : Science education-related	180	180	141, 300, 000	785, 000	1,600,0	
010 : Social psychology-related	84	84	71, 400, 000	850,000	2,800,0	
0020 : Educational psychology-related	135	135	108, 800, 000	805, 926	2, 300, 0	
0030 : Clinical psychology-related	211	211	161, 500, 000	765, 403	2, 100, 0	
0040 : Experimental psychology-related	59	59	51, 200, 000	867, 797	2,000,0	
010 : Algebra-related 020 : Geometry-related	172	172	129, 600, 000	753, 488	1, 300,	
2010 : Basic analysis-related	133 110	133 110	95, 600, 000	718, 797	1, 100, 0	
2010 : Basic analysis-related 2020 : Mathematical analysis-related	110	110	79, 600, 000 82, 600, 000	723, 636	1, 300, 0	
2020 : Mathematical analysis-related 2030 : Basic mathematics-related				786, 667	<u> </u>	
2030 : Basic mathematics-related 2040 : Applied mathematics and statistics-related	41 78	41 78	31, 900, 000 61, 900, 000	778, 049 793, 590	1, 200, 0	
3010 : Mathematical physics and fundamental theory of	/8	/8	01, 900, 000	793, 590	1, 500, 0	
ondensed matter physics-related	81	81	64, 300, 000	793, 827	1, 700, 0	
3020 : Semiconductors, optical properties of condensed	01	01	04, 300, 000	190, 021	i, 700, U	
atter and atomic physics-related	56	56	44, 400, 000	792, 857	1, 700, 0	
	30 / 2 / 0		++, +00, 000	192,007	1, 700, 0	

13030 : Magnetism, superconductivity and strongly correlated systems-related 13040 : Biophysics, chemical physics and soft matter physics-related 14010 : Fundamental plasma-related 14020 : Nuclear fusion-related 14030 : Applied plasma science-related 15010 : Theoretical studies related to particle					
physics-related 14010 : Fundamental plasma-related 14020 : Nuclear fusion-related 14030 : Applied plasma science-related	107	107	83, 700, 000	782, 243	1, 500, 000
14010 : Fundamental plasma-related 14020 : Nuclear fusion-related 14030 : Applied plasma science-related					
14020 : Nuclear fusion-related 14030 : Applied plasma science-related	42	42	32, 500, 000	773, 810	1, 300, 000
14030 : Applied plasma science-related	18 37	18 37	14, 200, 000 23, 700, 000	788, 889 640, 541	<u>1, 200, 000</u> 1, 100, 000
	19	19	16, 800, 000	884, 211	1, 100, 000
TOVIN . THEOLETINAL STUALES LETALEY TO PALLOTET.	15	15	10, 000, 000	004, 211	1, 000, 000
nuclear-, cosmic ray and astro-physics	146	146	111, 300, 000	762, 329	1, 700, 000
15020 : Experimental studies related to particle-,					
nuclear-, cosmic ray and astro-physics	54	54	38, 900, 000	720, 370	1, 900, 000
16010 : Astronomy-related	67	67	50, 600, 000	755, 224	1, 400, 000
17010 : Space and planetary sciences-related 17020 : Atmospheric and hydrospheric sciences-related	43	43	34, 700, 000	806, 977	1, 500, 000
17030 : Human geosciences-related	47 45	47 45	36, 600, 000 35, 100, 000	778, 723 780, 000	<u>1, 700, 000</u> 1, 400, 000
17040 : Solid earth sciences-related	101	101	84, 500, 000	836, 634	1, 400, 000
17050 : Biogeosciences-related	30	30	24, 500, 000	816, 667	1, 600, 000
18010 : Mechanics of materials and materials-related	72	72	65, 000, 000	902, 778	1, 600, 000
18020 : Manufacturing and production engineering-related			, ,	,	, ,
	71	71	58, 200, 000	819, 718	2, 200, 000
18030 : Design engineering-related	22	22	17, 700, 000	804, 545	1, 300, 000
18040 : Machine elements and tribology-related	39	39	29, 900, 000	766, 667	1, 900, 000
19010 : Fluid engineering-related	95	95	77, 500, 000	815, 789	2, 500, 000
19020 : Thermal engineering-related 20010 : Mechanics and mechatronics-related	89 69	89 69	65, 700, 000 60, 100, 000	738, 202 871, 014	<u>1, 500, 000</u> 1, 700, 000
20020 : Robotics and intelligent system-related	09	09	00, 100, 000	871,014	1, 700, 000
	70	70	59, 100, 000	844, 286	1,600,000
21010 : Power engineering-related	96	96	83, 400, 000	868, 750	2, 700, 000
21020 : Communication and network engineering-related	78	78	63, 800, 000	817, 949	1, 500, 000
21030 : Measurement engineering-related	67	67	56, 400, 000	841, 791	2, 700, 000
21040 : Control and system engineering-related	60	60	52, 100, 000	868, 333	1, 500, 000
21050 : Electric and electronic materials-related	74	74	60, 600, 000	818, 919	1, 300, 000
21060 : Electron device and electronic equipment-related			00.000.000		• • • • • • •
22010 : Civil engineering material, execution and	89	89	80, 900, 000	908, 989	2, 800, 000
construction management-related	40	42	25 000 000	050 001	1 700 000
22020 : Structure engineering and earthquake	42	42	35, 800, 000	852, 381	1, 700, 000
engineering-related	47	47	40, 100, 000	853, 191	1,600,000
22030 : Geotechnical engineering-related	41	41	31, 300, 000	763, 415	2, 600, 000
22040 : Hydroengineering-related	44	44	37, 900, 000	861, 364	1, 900, 000
22050 : Civil engineering plan and transportation			, ,	,	, ,
engineering-related	59	59	54, 400, 000	922, 034	1, 900, 000
22060 : Environmental systems for civil engineering-					
related	48	48	45, 000, 000	937, 500	1, 600, 000
23010 : Building structures and materials-related	78	78	68, 700, 000	880, 769	2, 000, 000
23020 : Architectural environment and building equipment-related	47	47	20, 000, 000	010 700	1 400 000
23030 : Architectural planning and city planning-related	47	47	38, 200, 000	812, 766	1, 400, 000
2000 . Aloniteotulai planing and orty planing lefated	120	120	97, 200, 000	810, 000	1, 700, 000
23040 : Architectural history and design-related	70	70	51, 100, 000	730, 000	1, 200, 000
24010 : Aerospace engineering-related	43	43	36, 400, 000	846, 512	2, 200, 000
24020 : Marine engineering-related	48	48	40, 600, 000	845, 833	2, 200, 000
25010 : Social systems engineering-related	84	84	70, 000, 000	833, 333	2, 400, 000
25020 : Safety engineering-related	50	50	41, 200, 000	824, 000	1, 500, 000
25030 : Disaster prevention engineering-related	71	71	59, 900, 000	843, 662	1, 800, 000
26010 : Metallic material properties-related	30	30	25, 200, 000	840, 000	1, 400, 000
26020 : Inorganic materials and properties-related	56	56 48	48, 100, 000	858, 929	1,800,000
26030 : Composite materials and interfaces-related 26040 : Structural materials and functional materials-	48	48	42, 300, 000	881, 250	2, 100, 000
related	43	43	39, 000, 000	906, 977	1, 300, 000
26050 : Material processing and microstructure control-	40	40	33, 000, 000	300, 377	1, 300, 000
related	64	64	51, 400, 000	803, 125	1,600,000
26060 : Metals production and resources production-	01			000, 120	1, 000, 000
related	22	22	18, 600, 000	845, 455	2, 100, 000
	39	39	31, 600, 000	810, 256	1, 300, 000
27010 : Transport phenomena and unit operations-related 27020 : Chemical reaction and process system	20	20	16, 000, 000	800, 000	1, 100, 000
27020 : Chemical reaction and process system engineering-related					
27020 : Chemical reaction and process system engineering-related	<u> </u>	24	19, 100, 000	795, 833	1, 400, 000
27020 : Chemical reaction and process system engineering-related 27030 : Catalyst and resource chemical process-related	24	24	19, 100, 000		
27020 : Chemical reaction and process system engineering-related 27030 : Catalyst and resource chemical process-related					1 200 000
27020 : Chemical reaction and process system engineering-related 27030 : Catalyst and resource chemical process-related 27040 : Biofunction and bioprocess engineering-related	37	37	35, 500, 000	959, 459 815, 385	
27020 : Chemical reaction and process system engineering-related 27030 : Catalyst and resource chemical process-related 27040 : Biofunction and bioprocess engineering-related 28010 : Nanometer-scale chemistry-related	37 26	37 26	35, 500, 000 21, 200, 000	815, 385	1, 300, 000
27020 : Chemical reaction and process system engineering-related 27030 : Catalyst and resource chemical process-related 27040 : Biofunction and bioprocess engineering-related 28010 : Nanometer-scale chemistry-related 28020 : Nanostructural physics-related	37 26 13	37 26 13	35, 500, 000 21, 200, 000 10, 200, 000	815, 385 784, 615	1, 300, 000
27020 : Chemical reaction and process system engineering-related 27030 : Catalyst and resource chemical process-related 27040 : Biofunction and bioprocess engineering-related 28010 : Nanometer-scale chemistry-related 28020 : Nanostructural physics-related 28030 : Nanomaterials-related	37 26	37 26	35, 500, 000 21, 200, 000	815, 385	1, 300, 000 1, 100, 000 1, 500, 000
27020 : Chemical reaction and process system engineering-related 27030 : Catalyst and resource chemical process-related 27040 : Biofunction and bioprocess engineering-related 28010 : Nanometer-scale chemistry-related 28020 : Nanostructural physics-related 28030 : Nanomaterials-related 28040 : Nanobioscience-related	37 26 13 47	37 26 13 47	35, 500, 000 21, 200, 000 10, 200, 000 41, 500, 000	815, 385 784, 615 882, 979	1, 300, 000 1, 100, 000 1, 500, 000 1, 100, 000
27020 : Chemical reaction and process system engineering-related 27030 : Catalyst and resource chemical process-related 27040 : Biofunction and bioprocess engineering-related 28010 : Nanometer-scale chemistry-related 28020 : Nanostructural physics-related 28030 : Nanomaterials-related 28040 : Nanobioscience-related 28050 : Nano,/micro-systems-related 28050 : Applied physical properties-related	37 26 13 47 9	37 26 13 47 9	35, 500, 000 21, 200, 000 10, 200, 000 41, 500, 000 7, 400, 000	815, 385 784, 615 882, 979 822, 222	1, 300, 000 1, 100, 000 1, 500, 000 1, 100, 000 1, 900, 000
27020 : Chemical reaction and process system engineering-related 27030 : Catalyst and resource chemical process-related 27040 : Biofunction and bioprocess engineering-related 28010 : Nanometer-scale chemistry-related 28020 : Nanostructural physics-related 28030 : Nanomaterials-related 28040 : Nanobioscience-related 28050 : Nano/micro-systems-related 28050 : Applied physical properties-related	37 26 13 47 9 16 41	37 26 13 47 9 16 41	35, 500, 000 21, 200, 000 10, 200, 000 41, 500, 000 7, 400, 000 15, 800, 000 34, 000, 000	815, 385 784, 615 882, 979 822, 222 987, 500 829, 268	1, 300, 000 1, 100, 000 1, 500, 000 1, 100, 000 1, 900, 000 1, 700, 000
27020 : Chemical reaction and process system engineering-related 27030 : Catalyst and resource chemical process-related 27040 : Biofunction and bioprocess engineering-related 28010 : Nanometer-scale chemistry-related 28020 : Nanostructural physics-related 28030 : Nanomaterials-related 28050 : Nanobioscience-related 28050 : Nano/micro-systems-related 28050 : Applied physical properties-related 29010 : Applied physical properties-related 29020 : Thin film/surface and interfacial physical	37 26 13 47 9 16 41 41	37 26 13 47 9 16 41 41	35, 500, 000 21, 200, 000 10, 200, 000 41, 500, 000 7, 400, 000 15, 800, 000 34, 000, 000 39, 100, 000	815, 385 784, 615 882, 979 822, 222 987, 500 829, 268 831, 915	1, 300, 000 1, 100, 000 1, 500, 000 1, 100, 000 1, 900, 000 1, 700, 000 1, 300, 000
27020 : Chemical reaction and process system engineering-related 27030 : Catalyst and resource chemical process-related 27040 : Biofunction and bioprocess engineering-related 28010 : Nanometer-scale chemistry-related 28020 : Nanostructural physics-related 28030 : Nanomaterials-related 28040 : Nanobioscience-related 28050 : Nano/micro-systems-related 29010 : Applied physical properties-related 29020 : Thin film/surface and interfacial physical poroperties-related 29030 : Applied condensed matter physics-related	37 26 13 47 9 16 41 41 47 11	37 26 13 47 9 16 41 41 47 11	35, 500, 000 21, 200, 000 10, 200, 000 41, 500, 000 7, 400, 000 15, 800, 000 34, 000, 000 39, 100, 000 8, 600, 000	815, 385 784, 615 882, 979 822, 222 987, 500 829, 268 831, 915 781, 818	1, 300, 000 1, 100, 000 1, 500, 000 1, 100, 000 1, 900, 000 1, 700, 000 1, 300, 000 1, 200, 000
27020 : Chemical reaction and process system engineering-related 27030 : Catalyst and resource chemical process-related 27040 : Biofunction and bioprocess engineering-related 28010 : Nanometer-scale chemistry-related 28020 : Nanostructural physics-related 28030 : Nanomaterials-related 28050 : Nano/micro-systems-related 28050 : Nano/micro-systems-related 29010 : Applied physical properties-related 29020 : Thin film/surface and interfacial physical properties-related 29030 : Applied condensed matter physics-related 30010 : Crystal engineering-related	37 26 13 47 9 16 41 47 11 20	37 26 13 47 9 16 41 47 11 20	35, 500, 000 21, 200, 000 10, 200, 000 41, 500, 000 7, 400, 000 15, 800, 000 34, 000, 000 39, 100, 000 8, 600, 000 19, 100, 000	815, 385 784, 615 882, 979 822, 222 987, 500 829, 268 831, 915 781, 818 955, 000	1, 300, 000 1, 100, 000 1, 500, 000 1, 100, 000 1, 900, 000 1, 700, 000 1, 300, 000 1, 200, 000 2, 100, 000
27020 : Chemical reaction and process system engineering-related 27030 : Catalyst and resource chemical process-related 27040 : Biofunction and bioprocess engineering-related 28010 : Nanometer-scale chemistry-related 28020 : Nanostructural physics-related 28030 : Nanomaterials-related 28040 : Nanobioscience-related 28050 : Nano/micro-systems-related 29010 : Applied physical properties-related 29020 : Thin film/surface and interfacial physical properties-related 29030 : Applied condensed matter physics-related 29030 : Applied condensed matter physics-related 29030 : Optical engineering-related	37 26 13 47 9 16 41 47 11 20 46	37 26 13 47 9 16 41 47 11 20 46	35, 500, 000 21, 200, 000 10, 200, 000 41, 500, 000 7, 400, 000 15, 800, 000 34, 000, 000 39, 100, 000 8, 600, 000 19, 100, 000 38, 000, 000	815, 385 784, 615 882, 979 822, 222 987, 500 829, 268 831, 915 781, 818 955, 000 826, 087	1, 300, 000 1, 100, 000 1, 500, 000 1, 100, 000 1, 900, 000 1, 700, 000 1, 300, 000 1, 200, 000 2, 100, 000 1, 700, 000
	37 26 13 47 9 16 41 47 11 20	37 26 13 47 9 16 41 47 11 20	35, 500, 000 21, 200, 000 10, 200, 000 41, 500, 000 7, 400, 000 15, 800, 000 34, 000, 000 39, 100, 000 8, 600, 000 19, 100, 000	815, 385 784, 615 882, 979 822, 222 987, 500 829, 268 831, 915 781, 818 955, 000	1, 300, 000 1, 300, 000 1, 100, 000 1, 100, 000 1, 100, 000 1, 900, 000 1, 900, 000 1, 700, 000 1, 200, 000 2, 100, 000 1, 700, 000 1, 700, 000 1, 400, 000

32010 : Fundamental physical chemistry-related	64	64	51, 800, 000		1, 600, 000
32020 : Functional solid state chemistry-related	34	34	27, 000, 000	794, 118	1, 400, 000
33010 : Structural organic chemistry and physical					
organic chemistry-related	61	61	57, 600, 000	944, 262	1, 500, 000
33020 : Synthetic organic chemistry-related	79	79	74, 100, 000	937, 975	1,900,000
34010 : Inorganic/coordination chemistry-related	50	50	43, 100, 000		1, 300, 000
34020 : Analytical chemistry-related	69	69	58, 900, 000	853, 623	1, 500, 000
34030 : Green sustainable chemistry and environmental	00	00	00, 000, 000	000, 020	1,000,000
chemistry-related	43	43	37, 300, 000	867, 442	1, 700, 000
35010 : Polymer chemistry-related	32	32	29, 900, 000		1, 900, 000
35020 : Polymer materials-related					
	56	56	49, 600, 000		2, 100, 000
35030 : Organic functional materials-related	36	36	31, 100, 000	863, 889	2, 700, 000
36010 : Inorganic compounds and inorganic materials					
chemistry-related	42	42	34, 200, 000	814, 286	2, 100, 000
36020 : Energy-related chemistry	46	46	40, 400, 000	878, 261	2, 100, 000
37010 : Bio-related chemistry	44	44	42, 500, 000	965, 909	1, 300, 000
37020 : Chemistry and chemical methodology of				,	
biomolecules-related	40	40	38, 300, 000	957, 500	1, 300, 000
37030 : Chemical biology-related	39	39	39, 200, 000		1, 400, 000
38010 : Plant nutrition and soil science-related	30	30	28, 000, 000		1, 300, 000
38020 : Applied microbiology-related	92	92	83, 800, 000		1, 400, 000
38030 : Applied biochemistry-related	51	51	47, 600, 000		1, 300, 000
38040 : Bioorganic chemistry-related	53	53	51, 700, 000		1, 600, 000
38050 : Food sciences-related	157	157	145, 500, 000	926, 752	2, 000, 000
38060 : Applied molecular and cellular biology-related	41	41	41, 200, 000		1, 500, 000
39010 : Science in plant genetics and breeding-related	49	49	44, 600, 000		1, 500, 000
39020 : Crop production science-related	49	49	38, 500, 000		1, 700, 000
39030 : Horticultural science-related					
	69	69	62, 800, 000		1, 900, 000
39040 : Plant protection science-related	47	47	44, 400, 000		1, 300, 000
39050 : Insect science-related	38	38	32, 900, 000		1, 400, 000
39060 : Conservation of biological resources-related	41	41	36, 000, 000	878, 049	1, 700, 000
39070:Landscape science-related	34	34	25, 800, 000	758, 824	1, 300, 000
40010 : Forest science-related	85	85	65, 600, 000		1, 500, 000
40020 : Wood science-related	40	40	35, 600, 000		1, 300, 000
40030 : Aquatic bioproduction science-related	88	88	76, 000, 000		1, 800, 000
40040 : Aquatic life science-related					
	53	53	47, 900, 000	903, 774	1, 400, 000
41010 : Agricultural and food economics-related	48	48	41, 600, 000	866, 667	1, 800, 000
41020 : Rural sociology and agricultural structure-					
related	38	38	32, 300, 000	850, 000	1, 500, 000
41030 : Rural environmental engineering and planning-					
related	41	41	33, 200, 000	809, 756	1, 800, 000
41040 : Agricultural environmental engineering and			00,200,000		.,,
agricultural information engineering-related	48	48	36, 100, 000	752, 083	1, 600, 000
41050 : Environmental agriculture-related					
42010 : Animal production science-related	42	42	31, 500, 000		1, 300, 000
	62	62	54, 200, 000		1, 400, 000
42020 : Veterinary medical science-related	113	113	116, 900, 000		2, 400, 000
42030 : Animal life science-related	32	32	32, 400, 000		1, 400, 000
42040 : Laboratory animal science-related	54	54	54, 400, 000	1, 007, 407	1, 500, 000
43010 : Molecular biology-related	46	46	47, 500, 000		1, 700, 000
43020 : Structural biochemistry-related	60	60	55, 200, 000		1, 400, 000
43030 : Functional biochemistry-related	81	81	79, 400, 000	980, 247	1, 700, 000
43040 : Biophysics-related	56				
			48, 800, 000	,	1, 300, 000
43050 : Genome biology-related	28	28	27, 000, 000		1, 300, 000
43060 : System genome science-related	16	16	16, 000, 000		1, 400, 000
44010 : Cell biology-related	71	71	71, 200, 000		1, 400, 000
44020 : Developmental biology-related	58	58	60, 700, 000	1, 046, 552	1, 800, 000
44030 : Plant molecular biology and physiology-related	69	69	64, 100, 000		1, 800, 000
44040 : Morphology and anatomical structure-related	42	42	40, 200, 000		1, 500, 000
44050 : Animal physiological chemistry, physiology and	12	12	, 200, 000	307, 140	., 500, 000
behavioral biology-related	47	47	46, 300, 000	985, 106	1, 500, 000
45010 : Genetics-related	17	47			1, 500, 000
			15,000,000		, ,
45020 : Evolutionary biology-related	31	31	27, 900, 000		1, 300, 000
45030 : Biodiversity and systematics-related	66	66	58, 800, 000		1, 400, 000
45040 : Ecology and environment-related	61	61	48, 200, 000		1, 400, 000
45050 : Physical anthropology-related	13	13	11, 100, 000		1, 500, 000
45060 : Applied anthropology-related	22	22	14, 900, 000		1, 400, 000
46010 : Neuroscience-general-related	74	74	70, 100, 000		1, 900, 000
46020 : Anatomy and histopathology of nervous system-	/ -	/+	, 0, 100, 000	547,207	1, 000, 000
related		00	05 100 000	075 000	1 /00 000
	00	36			1, 400, 000
16020 . Euroption of nerviews system will to d	36	~~	35, 100, 000		1 000 000
	36 63	63	35, 100, 000 55, 900, 000		1, 600, 000
47010 : Pharmaceutical chemistry and drug development	63		55, 900, 000	887, 302	
47010 : Pharmaceutical chemistry and drug development sciences-related		63 98			
47010 : Pharmaceutical chemistry and drug development sciences-related 47020 : Pharmaceutical analytical chemistry and	63 98		55, 900, 000	887, 302	
47010 : Pharmaceutical chemistry and drug development sciences-related 47020 : Pharmaceutical analytical chemistry and	63		55, 900, 000	887, 302 950, 000	1, 500, 000
47010 : Pharmaceutical chemistry and drug development sciences-related 47020 : Pharmaceutical analytical chemistry and physicochemistry-related	63 98 58	98	55, 900, 000 93, 100, 000	887, 302 950, 000 986, 207	1, 500, 000
sciences-related 47020 : Pharmaceutical analytical chemistry and physicochemistry-related 47030 : Pharmaceutical hygiene and biochemistry-related	63 98 58 113	98 58 113	55, 900, 000 93, 100, 000 57, 200, 000 113, 900, 000	887, 302 950, 000 986, 207 1, 007, 965	1, 500, 000 1, 500, 000 1, 500, 000
47010 : Pharmaceutical chemistry and drug development sciences-related 47020 : Pharmaceutical analytical chemistry and physicochemistry-related 47030 : Pharmaceutical hygiene and biochemistry-related 47040 : Pharmacology-related	63 98 58	98 58	55, 900, 000 93, 100, 000 57, 200, 000	887, 302 950, 000 986, 207	1, 500, 000 1, 500, 000 1, 500, 000
47010 : Pharmaceutical chemistry and drug development sciences-related 47020 : Pharmaceutical analytical chemistry and physicochemistry-related 47030 : Pharmaceutical hygiene and biochemistry-related 47040 : Pharmacology-related 47050 : Environmental and natural pharmaceutical	63 98 58 113 70	98 58 113 70	55, 900, 000 93, 100, 000 57, 200, 000 113, 900, 000 71, 900, 000	887, 302 950, 000 986, 207 1, 007, 965 1, 027, 143	1, 500, 000 1, 500, 000 1, 500, 000 1, 700, 000
47010 : Pharmaceutical chemistry and drug development sciences-related 47020 : Pharmaceutical analytical chemistry and physicochemistry-related 47030 : Pharmaceutical hygiene and biochemistry-related 47040 : Pharmacology-related 47050 : Environmental and natural pharmaceutical resources-related	63 98 58 113 70 55	98 58 113 70 55	55, 900, 000 93, 100, 000 57, 200, 000 113, 900, 000 71, 900, 000 52, 300, 000	887, 302 950, 000 986, 207 1, 007, 965 1, 027, 143 950, 909	1, 500, 000 <u>1, 500, 000</u> <u>1, 500, 000</u> <u>1, 700, 000</u> <u>1, 500, 000</u>
47010 : Pharmaceutical chemistry and drug development sciences-related 47020 : Pharmaceutical analytical chemistry and physicochemistry-related 47030 : Pharmaceutical hygiene and biochemistry-related 47040 : Pharmacology-related 47050 : Environmental and natural pharmaceutical resources-related 47060 : Clinical pharmacy-related	63 98 58 113 70 55 172	98 58 113 70 55 172	55, 900, 000 93, 100, 000 57, 200, 000 113, 900, 000 71, 900, 000 52, 300, 000 170, 900, 000	887, 302 950, 000 986, 207 1, 007, 965 1, 027, 143 950, 909 993, 605	1, 500, 000 1, 500, 000 1, 500, 000 1, 700, 000 1, 500, 000 1, 800, 000
47010 : Pharmaceutical chemistry and drug development sciences-related 47020 : Pharmaceutical analytical chemistry and physicochemistry-related 47030 : Pharmaceutical hygiene and biochemistry-related 47040 : Pharmacology-related 47050 : Environmental and natural pharmaceutical resources-related 47060 : Clinical pharmacy-related 48010 : Anatomy-related	63 98 58 113 70 55 172 80	98 58 113 70 55 172 80	55, 900, 000 93, 100, 000 57, 200, 000 113, 900, 000 71, 900, 000 52, 300, 000 170, 900, 000 77, 700, 000	887, 302 950, 000 986, 207 1, 007, 965 1, 027, 143 950, 909 993, 605 971, 250	1, 500, 000 1, 500, 000 1, 500, 000 1, 700, 000 1, 500, 000 1, 800, 000 1, 500, 000
47010 : Pharmaceutical chemistry and drug development sciences-related 47020 : Pharmaceutical analytical chemistry and physicochemistry-related 47030 : Pharmaceutical hygiene and biochemistry-related 47040 : Pharmacology-related 47050 : Environmental and natural pharmaceutical resources-related 47060 : Clinical pharmacy-related 48010 : Anatomy-related 48020 : Physiology-related	63 98 58 113 70 55 55 172 80 64	98 58 113 70 55 172 80 64	55, 900, 000 93, 100, 000 57, 200, 000 113, 900, 000 71, 900, 000 52, 300, 000 170, 900, 000 77, 700, 000 61, 200, 000	887, 302 950, 000 986, 207 1, 007, 965 1, 027, 143 950, 909 993, 605 971, 250 956, 250	1, 500, 000 1, 500, 000 1, 500, 000 1, 700, 000 1, 700, 000 1, 500, 000 1, 800, 000 1, 500, 000
47010 : Pharmaceutical chemistry and drug development sciences-related 47020 : Pharmaceutical analytical chemistry and physicochemistry-related 47030 : Pharmaceutical hygiene and biochemistry-related 47040 : Pharmacology-related 47050 : Environmental and natural pharmaceutical resources-related 47060 : Clinical pharmacy-related 48010 : Anatomy-related	63 98 58 113 70 55 172 80 80 64 46	98 58 113 70 55 172 80	55, 900, 000 93, 100, 000 57, 200, 000 113, 900, 000 71, 900, 000 52, 300, 000 170, 900, 000 77, 700, 000	887, 302 950, 000 986, 207 1, 007, 965 1, 027, 143 950, 909 993, 605 971, 250 956, 250	1, 500, 000 1, 500, 000 1, 500, 000 1, 700, 000 1, 500, 000 1, 800, 000 1, 500, 000 1, 500, 000 1, 400, 000
47010 : Pharmaceutical chemistry and drug development sciences-related 47020 : Pharmaceutical analytical chemistry and physicochemistry-related 47030 : Pharmaceutical hygiene and biochemistry-related 47040 : Pharmacology-related 47050 : Environmental and natural pharmaceutical resources-related 47060 : Clinical pharmacy-related 48010 : Anatomy-related 48020 : Physiology-related 48030 : Pharmacology-related	63 98 58 113 70 55 172 80 80 64 46	98 58 113 70 55 172 80 64 46	55, 900, 000 93, 100, 000 57, 200, 000 113, 900, 000 71, 900, 000 52, 300, 000 170, 900, 000 77, 700, 000 61, 200, 000 45, 400, 000	887, 302 950, 000 986, 207 1, 007, 965 1, 027, 143 950, 909 993, 605 971, 250 956, 250 986, 957	1, 500, 000 1, 500, 000 1, 500, 000 1, 700, 000 1, 500, 000 1, 800, 000 1, 500, 000 1, 400, 000 1, 300, 000
47010 : Pharmaceutical chemistry and drug development sciences-related 47020 : Pharmaceutical analytical chemistry and physicochemistry-related 47030 : Pharmaceutical hygiene and biochemistry-related 47040 : Pharmacology-related 47050 : Environmental and natural pharmaceutical resources-related 47060 : Clinical pharmacy-related 48010 : Anatomy-related 48020 : Physiology-related 48030 : Pharmacology-related 48040 : Medical biochemistry-related	63 98 58 113 70 55 172 80 64 46 67	98 58 113 70 55 172 80 64 46 67	55, 900, 000 93, 100, 000 57, 200, 000 113, 900, 000 71, 900, 000 52, 300, 000 170, 900, 000 77, 700, 000 61, 200, 000 45, 400, 000 67, 800, 000	887, 302 950, 000 986, 207 1, 007, 965 1, 027, 143 950, 909 993, 605 971, 250 956, 250 986, 957 1, 011, 940	1, 500, 000 1, 500, 000 1, 500, 000 1, 700, 000 1, 500, 000 1, 800, 000 1, 500, 000 1, 400, 000 1, 300, 000 1, 400, 000
47010 : Pharmaceutical chemistry and drug development sciences-related 47020 : Pharmaceutical analytical chemistry and physicochemistry-related 47030 : Pharmaceutical hygiene and biochemistry-related 47040 : Pharmacology-related 47050 : Environmental and natural pharmaceutical resources-related 47060 : Clinical pharmacy-related 48010 : Anatomy-related 48020 : Physiology-related 48030 : Pharmacology-related	63 98 58 113 70 55 172 80 80 64 46	98 58 113 70 55 172 80 64 46	55, 900, 000 93, 100, 000 57, 200, 000 113, 900, 000 71, 900, 000 52, 300, 000 170, 900, 000 77, 700, 000 61, 200, 000 45, 400, 000	887, 302 950, 000 986, 207 1, 007, 965 1, 027, 143 950, 909 993, 605 971, 250 956, 250 986, 957 1, 011, 940 988, 710	1, 600, 000 1, 500, 000 1, 400, 000 1, 300, 000 1, 300, 000 1, 500, 000 1, 500, 000 1, 500, 000

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49030 : Experimental pathology-related	85		87, 200, 000		
49040 : Parasitology-related	27	27	27, 800, 000		
49050 : Bacteriology-related	75	75	76, 900, 000		1, 600, 000
49060 : Virology-related	53	53	53, 900, 000		1, 400, 000
49070 : Immunology-related	54	54	53, 300, 000		1, 300, 000
50010 : Tumor biology-related 50020 : Tumor diagnostics and therapeutics-related	143	143	145, 600, 000		1, 500, 000
51010 : Basic brain sciences-related	178	178	170, 700, 000		1, 500, 000
51010 : Cognitive and brain science-related	13 27	13	12, 600, 000		1, 800, 000 1, 400, 000
51020 : Cognitive and brain science-related 51030 : Pathophysiologic neuroscience-related	94	27 94	24, 000, 000 91, 800, 000		
52010 : General internal medicine-related	184	184	173, 300, 000		
52020 : Neurology-related	104	107	104, 300, 000		
52030 : Psychiatry-related	164	164	144, 400, 000		2, 700, 000
52040 : Radiological sciences-related	331	331	296, 300, 000		
52050 : Embryonic medicine and pediatrics-related	243	243	233, 900, 000		1, 500, 000
53010 : Gastroenterology-related	246		242, 800, 000		1, 500, 000
53020 : Cardiology-related	226	226	214, 800, 000		1, 800, 000
53030 : Respiratory medicine-related	144	144	137, 400, 000		1, 500, 000
53040 : Nephrology-related	140	140	130, 100, 000		2, 300, 000
53050 : Dermatology-related	119	119	113, 700, 000		1, 400, 000
54010 : Hematology and medical oncology-related	130	130	133, 700, 000	1, 028, 462	1, 600, 000
54020 : Connective tissue disease and allergy-related	100	100	102, 800, 000		
54030 : Infectious disease medicine-related	81	81	84, 300, 000		1, 600, 000
54040 : Metabolism and endocrinology-related	140	140	142, 100, 000		
55010 : General surgery and pediatric surgery-related	147	147	142, 700, 000		1, 600, 000
55020 : Digestive surgery-related	237	237	234, 600, 000		2,000,000
55030 : Cardiovascular surgery-related	91	91	87, 000, 000		1, 700, 000
55040 : Respiratory surgery-related	62	62	64, 000, 000		2, 100, 000
55050 : Anesthesiology-related	150	150	124, 700, 000		1, 600, 000
55060 : Emergency medicine-related	121	121	104, 500, 000		
56010 : Neurosurgery-related	182	182	170, 000, 000		
56020 : Orthopedics-related	237	237	230, 000, 000		1, 700, 000
56030 : Urology-related	158	158	151, 300, 000	957, 595	1, 800, 000
56040 : Obstetrics and gynecology-related	190	190	185, 400, 000	975, 789	2, 000, 000
56050 : Otorhinolaryngology-related	167	167	154, 300, 000		
56060 : Ophthalmology-related	159	159	155, 300, 000		
56070 : Plastic and reconstructive surgery-related	66	66	67, 000, 000		
57010:Oral biological science-related	52	52	53, 800, 000		
57020:Oral pathobiological science-related	71	71	70, 600, 000		
57030 : Conservative dentistry-related	120	120	116, 400, 000	970, 000	1, 900, 000
57040 : Regenerative dentistry and dental engineering-					
related	72	72	71, 000, 000		1, 800, 000
57050 : Prosthodontics-related	124	124	107, 500, 000		1, 800, 000
57060 : Surgical dentistry-related	242	242	220, 300, 000		2, 500, 000
57070 : Developmental dentistry-related	97	97	83, 000, 000		
57080 : Social dentistry-related	132	132	119, 600, 000	906, 061	1, 600, 000
58010 : Medical management and medical sociology-related			474 000 000	770 500	0 000 000
F0000 the including the life matched including	226	226	174, 600, 000	772, 566	2, 200, 000
58020 : Hygiene and public health-related: including	70	70	70, 400, 000	4 005 000	0 000 000
laboratory approach 58030 :Hygiene and public health-related: excluding	79	79	79, 400, 000	1, 005, 063	2, 600, 000
aboratory approach	157	157	140,000,000	000.004	0 000 000
58040 : Forensics medicine-related	157	157	140, 200, 000		
58050 : Fundamental of nursing-related	53 307		45, 400, 000		1, 500, 000
58060 : Clinical nursing-related	288	307	228, 200, 000 214, 600, 000		
58070 : Lifelong developmental nursing-related	288		214, 600, 000		
58080 : Gerontological nursing and community health	314	314	229, 700, 000	/31, 529	2, 500, 000
nursing-related	431	431	336, 000, 000	779, 582	3, 100, 000
59010 : Rehabilitation science-related	306		232, 900, 000		
59010 : Sports sciences-related	290		232, 900, 000	/	1, 800, 000 2, 400, 000
59030 : Physical education, and physical and health	290	290	219, 100, 000	755, 517	2, 400, 000
education-related	147	147	107, 400, 000	730, 612	2, 100, 000
59040 : Nutrition science and health science-related	354		325, 900, 000	,	2, 100, 000
60010 : Theory of informatics-related	56		47, 000, 000		
60020 : Mathematical informatics-related	27	27	22, 400, 000		
60030 : Statistical science-related	59		46, 900, 000		
60040 : Computer system-related	36		38, 000, 000		
60050 : Software-related	51	51	45, 600, 000		
60060 : Information network-related	84		80, 000, 000		1, 400, 000
60070 : Information security-related	49		40, 800, 000		1, 500, 000
60080 : Database-related	24	24	20, 500, 000		1, 200, 000
60090 : High performance computing-related	15		11, 900, 000		1, 200, 000
60100 : Computational science-related	33		26, 300, 000		
61010 : Perceptual information processing-related	90	90	80, 600, 000		
61020 : Human interface and interaction-related			,, ,	,	,,
	67	67	54, 700, 000	816, 418	2, 300, 000
61030 : Intelligent informatics-related	81	81	74, 700, 000		2,000,000
61040 : Soft computing-related	76		64, 900, 000		1, 600, 000
61050 : Intelligent robotics-related	24	24	20, 200, 000		1, 800, 000
61060 : Kansei informatics-related	45		39, 300, 000		1, 500, 000
62010 : Life, health and medical informatics-related	63		52, 400, 000		
62020 : Web informatics and service informatics-related	35	35	32, 300, 000		1, 500, 000
62030 : Learning support system-related			61, 900, 000		
	74	/ 4			
62040 : Entertainment and game informatics-related	/4				
62040 : Entertainment and game informatics-related	25		· ·	784, 000	1, 500, 000

63010 : Environmental dynamic analysis-related	53	53	45, 200, 000	852, 830	1, 500, 000
63020 : Radiation influence-related	46	46	45, 700, 000	993, 478	2,000,000
63030:Chemical substance influence on environment-					
related	26	26	25, 300, 000	973, 077	1, 400, 000
63040 : Environmental impact assessment-related	27	27	24, 800, 000	918, 519	1, 500, 000
64010 : Environmental load and risk assessment-related	21	21	18, 000, 000	857, 143	1, 500, 000
64020 : Environmental load reduction and remediation-					
related	34	34	26, 500, 000	779, 412	1, 300, 000
64030 : Environmental materials and recycle technology-					
related	41	41	32, 300, 000	787, 805	1, 300, 000
64040:Social-ecological systems-related	35	35	30, 400, 000	868, 571	1, 400, 000
64050 : Sound material-cycle social systems-related	20	20	17, 000, 000	850, 000	1, 600, 000
64060: Environmental policy and social systems-related	71	71	61,000,000	859, 155	1, 700, 000
80010 : Area studies-related	177	177	145, 000, 000	819, 209	1, 700, 000
80020 : Tourism studies-related	122	122	100, 500, 000	823, 770	2, 700, 000
80030 : Gender studies-related	59	59	47, 400, 000	803, 390	1, 900, 000
80040:Quantum beam science-related	56	56	45, 400, 000	810, 714	1, 900, 000
90010 : Design-related	81	81	63, 400, 000	782, 716	1, 900, 000
90020:Library and information science, humanistic and					
social informatics-related	64	64	51, 800, 000	809, 375	1, 700, 000
90030 : Cognitive science-related	40	40	35, 100, 000	877, 500	1, 500, 000
90110 : Biomedical engineering-related	100	100	91, 100, 000	911,000	1, 400, 000
90120 : Biomaterials-related	41	41	39, 900, 000	973, 171	1, 500, 000
90130:Medical systems-related	89	89	82, 900, 000	931, 461	2, 500, 000
90140:Medical technology assessment-related	38	38	29, 700, 000	781, 579	1, 300, 000
90150 : Medical assistive technology-related	92	92	74, 500, 000	809, 783	1, 800, 000
Total	27, 380	27, 380	23, 179, 500, 000	846, 585	3, 100, 000

Grant-in-Aid for Scientific Research (C) (New Proposal and Continued)

	Number of Rese			Research Expenditure	
	Number of Applications	Number of Adoptions	Direct Expense	Average Amount	Maximum Amount
Basic Section	Applications	Adoptions	(Research Expenditure)	Allocated per Project(Direct	Allocated per Project(Direct
			(Yen)	Expense) (Yen)	Expense) (Yen)
	(A)	(B)	(C)	(C/B)	(,
01010 : Philosophy and ethics-related	247	155	111,000,000	716, 129	1, 900, 00
01020 : Chinese philosophy, Indian philosophy and			· · ·		
Buddhist philosophy-related	112	71	52, 400, 000	738, 028	1, 700, 00
01030 : Religious studies-related	104	66	50, 100, 000	759, 091	2,000,00
01040 : History of thought-related	142	88	63, 000, 000	715, 909	1,600,00
01050 : Aesthetics and art studies-related 01060 : History of arts-related	218 248	138 142	99, 800, 000	723, 188 826, 056	1, 500, 00
D1000 : Fistory of arts-related D1070 : Theory of art practice-related	248	142	<u>117, 300, 000</u> 144, 100, 000	826, 056	2, 800, 00
01080 : Sociology of science, history of science and	309	177	144, 100, 000	014, 124	2,400,000
technology-related	109	67	54, 400, 000	811, 940	1,600,00
02010 : Japanese literature-related	363	240	167, 300, 000	697, 083	1, 800, 00
02020:Chinese literature-related	96	62	42, 700, 000	688, 710	2,000,000
02030 : English literature and literature in the English					
language-related	398	261	174, 200, 000	667, 433	1, 400, 00
02040 : European literature-related	249	161	118, 200, 000	734, 161	1,600,00
)2050 : Literature in general-related)2060 : Linguistics-related	122	74	57, 500, 000	777, 027	2,000,00
02000 : Japanese linguistics-related	422 152	<u>267</u> 106	<u>205, 200, 000</u> 72, 100, 000	768, 539 680, 189	2, 200, 00
D2080 : English linguistics-related	152	106	80, 700, 000	666, 942	1, 400, 00
D2000 : Japanese language education-related	277	121	125, 200, 000	754, 217	1, 400, 00
02100 : Foreign language education-related	897	551	429, 300, 000	779, 129	2, 200, 00
03010 : Historical studies in general-related	101	61	51, 100, 000	837, 705	1, 600, 00
03020 : Japanese history-related	343	208	149, 700, 000	719, 712	1, 600, 00
03030 : History of Asia and Africa-related	193	116	85, 300, 000	735, 345	1, 300, 00
03040 : History of Europe and America-related	214	134	96, 900, 000	723, 134	1, 700, 00
03050 : Archaeology-related	193	108	92, 900, 000	860, 185	1,800,00
03060 : Cultural assets study-related	81	42	43, 000, 000	1, 023, 810	2, 100, 00
03070 : Museology-related 04010 : Geography-related	91 79	53 45	<u>46, 800, 000</u> 44, 100, 000	883, 019 980, 000	2, 200, 00
04010 : deography-related 04020 : Human geography-related	163	101	79, 900, 000	791, 089	2, 200, 000
04030 : Cultural anthropology and folklore-related	253	155	127, 800, 000	824, 516	1, 700, 000
D5010 : Legal theory and history-related	153	94	70, 400, 000	748, 936	1, 700, 000
05020 : Public law-related	207	125	88, 400, 000	707, 200	1, 400, 000
05030 : International law-related	92	53	40, 600, 000	766, 038	1, 200, 000
05040:Social law-related	79	48	36, 200, 000	754, 167	1, 300, 000
05050 : Criminal law-related	113	66	49, 400, 000	748, 485	1, 300, 000
05060 : Civil law-related	291	178	131, 200, 000	737, 079	1, 500, 000
05070 : New fields of law-related 06010 : Politics-related	146	88	65, 900, 000	748, 864	1, 400, 000
D6020 : International relations-related	289 239	174 142	138, 200, 000 103, 900, 000	794, 253 731, 690	2, 700, 000
07010 : Economic theory-related	153	94	71, 300, 000	758, 511	1, 900, 000
07020 : Economic doctrines and economic thought-related	62	39	28, 600, 000	733, 333	2, 100, 000
07030 : Economic statistics-related	91	52	42, 300, 000	813, 462	1, 500, 000
07040 : Economic policy-related	495	307	251, 200, 000	818, 241	2,000,000
07050 : Public economics and labor economics-related	208	126	101, 700, 000	807, 143	2, 100, 000
07060 : Money and finance-related	225	138	119, 100, 000	863, 043	1, 800, 000
07070 : Economic history-related	167	98	75, 000, 000	765, 306	1, 500, 000
07080 : Business administration-related	687	422	343, 500, 000	813, 981	2,600,000
07090 : Commerce-related	226	136	125, 700, 000	924, 265	2, 900, 000
07100 : Accounting-related 08010 : Sociology-related	290 623	174 371	135, 400, 000 307, 300, 000	778, 161 828, 302	2, 700, 000
D8020 : Social welfare-related	623	445	362, 700, 000	828, 302 815, 056	2, 800, 000
08030 : Family and consumer sciences, and culture and	/34	440	302, 700, 000	010, 000	2, 500, 000
living-related	547	308	290, 300, 000	942, 532	2, 900, 00
09010 : Education-related	675	412	313, 900, 000	761, 893	2, 200, 00
09020 : Sociology of education-related	283	183	148, 700, 000	812, 568	2, 600, 00
09030:Childhood and nursery/pre-school education-					
related	547	314	270, 000, 000	859, 873	2, 500, 000
09040 : Education on school subjects and	Τ				
primary/secondary education-related	1,046	631	508, 700, 000	806, 181	2, 200, 00
09050 : Tertiary education-related	301	174	142, 800, 000	820, 690	2, 300, 00
19060:Special needs education-related 19070:Educational technology-related	347 768	208 439	176, 100, 000	846, 635	2,600,00
19070 : Educational technology-related 19080 : Science education-related	768 460	<u>439</u> 263	401, 600, 000 234, 900, 000	<u>914, 806</u> 893, 156	2, 500, 00
0010 : Social psychology-related	193	117	105, 200, 000	893, 150	2, 700, 00
0020 : Educational psychology-related	298	184	151, 500, 000	823, 370	2, 300, 00
0030 : Clinical psychology-related	494	293	248, 300, 000	847, 440	2, 100, 00
0040 : Experimental psychology-related	160	87	82, 900, 000	952, 874	2, 000, 00
1010 : Algebra-related	379	234	171, 600, 000	733, 333	1, 600, 00
1020 : Geometry-related	293	183	132, 000, 000	721, 311	1, 600, 00
2010 : Basic analysis-related	238	150	108, 100, 000	720, 667	1, 400, 00
2020 : Mathematical analysis-related	202	135	105, 100, 000	778, 519	2, 300, 00
2030 : Basic mathematics-related	82	53	39, 700, 000	749, 057	1, 200, 00
2040 : Applied mathematics and statistics-related	185	111	90, 400, 000	814, 414	1, 900, 00
2010 Mothematical physics and fundamental there f					
3010 : Mathematical physics and fundamental theory of	100	115	00 000 000	000 470	1 000 00
3010 : Mathematical physics and fundamental theory of condensed matter physics-related 3020 : Semiconductors, optical properties of condensed	199	115	99, 300, 000	863, 478	1, 900, 00

13030 : Magnetism, superconductivity and strongly					
correlated systems-related	262	149	140, 700, 000	944, 295	2, 300, 000
13040 : Biophysics, chemical physics and soft matter					
physics-related 14010 : Fundamental plasma-related	112 44	<u>61</u> 25	59, 600, 000 21, 700, 000	977, 049 868, 000	2, 600, 000 1, 700, 000
14010 : Nuclear fusion-related	90	<u></u> 51	39, 400, 000		2, 600, 000
14030 : Applied plasma science-related	55	28	31, 700, 000	1, 132, 143	2, 200, 000
15010 : Theoretical studies related to particle-,			· · · ·	· · · ·	· · ·
nuclear-, cosmic ray and astro-physics	334	202	161, 600, 000	800, 000	2, 400, 000
15020 : Experimental studies related to particle-, nuclear-, cosmic ray and astro-physics	154	01	71 700 000	005 105	2 600 000
16010 : Astronomy-related	154 161	<u>81</u> 93	71, 700, 000 80, 900, 000	885, 185 869, 892	<u>2, 600, 000</u> 2, 100, 000
17010 : Space and planetary sciences-related	101		55, 700, 000	913, 115	2, 100, 000
17020 : Atmospheric and hydrospheric sciences-related	124	67	60, 200, 000	898, 507	2, 200, 000
17030 : Human geosciences-related	113	63	59, 900, 000	950, 794	2, 400, 000
17040 : Solid earth sciences-related	245	140	130, 600, 000	932, 857	2, 200, 000
17050 : Biogeosciences-related 18010 : Mechanics of materials and materials-related	77 221	42	39, 300, 000 122, 700, 000	935, 714 1, 085, 841	<u>1, 900, 000</u> 2, 400, 000
18020 : Manufacturing and production engineering-related	221	115	122, 700, 000	1, 000, 041	2,400,000
	189	103	103, 400, 000	1, 003, 883	2, 400, 000
18030 : Design engineering-related	57	32	30, 100, 000	940, 625	1, 800, 000
18040 : Machine elements and tribology-related	116	60	60, 500, 000	1,008,333	2, 100, 000
19010 : Fluid engineering-related 19020 : Thermal engineering-related	252 227	<u>137</u> 126	140, 300, 000 117, 200, 000	1, 024, 088 930, 159	2, 500, 000 2, 300, 000
20010 : Mechanics and mechatronics-related	190	120	112, 300, 000	1, 100, 980	2, 800, 000
20020 : Robotics and intelligent system-related	100	102	112, 000, 000	1, 100, 000	2,000,000
	190	102	99, 800, 000	978, 431	2, 400, 000
21010 : Power engineering-related	268	143	152, 900, 000	1,069,231	2,800,000
21020 : Communication and network engineering-related 21030 : Measurement engineering-related	203 178	<u>112</u> 97	109, 600, 000 98, 600, 000	978, 571 1, 016, 495	<u>2, 700, 000</u> 2, 700, 000
21030 : Measurement engineering-related	178	87	85, 100, 000	978, 161	2, 700, 000
21050 : Electric and electronic materials-related	219	113	117, 300, 000	1, 038, 053	2, 800, 000
21060 : Electron device and electronic equipment-related					
	233	127	130, 400, 000	1, 026, 772	2, 800, 000
22010 : Civil engineering material, execution and construction management-related	100	C.4	000 000 50	1 051 500	0 500 000
22020 : Structure engineering and earthquake	123	64	67, 300, 000	1, 051, 563	2, 500, 000
engineering-related	116	66	66, 400, 000	1, 006, 061	2, 900, 000
22030 : Geotechnical engineering-related	109	60	56, 500, 000	941, 667	2, 600, 000
22040 : Hydroengineering-related	113	63	64, 800, 000	1, 028, 571	2, 400, 000
22050 : Civil engineering plan and transportation	140	0.4	04 000 000	1 010 714	0 000 000
engineering-related 22060 : Environmental systems for civil engineering-	149	84	84, 900, 000	1, 010, 714	2, 200, 000
related	127	69	72, 900, 000	1, 056, 522	1, 800, 000
23010 : Building structures and materials-related	203	112	109, 400, 000	976, 786	2, 300, 000
23020 : Architectural environment and building					
equipment-related	132	70	72, 400, 000	1, 034, 286	2, 800, 000
23030 : Architectural planning and city planning-related	338	182	158, 200, 000	869, 231	2,000,000
23040 : Architectural history and design-related	154	94	73, 800, 000	785, 106	2, 100, 000
24010 : Aerospace engineering-related	121	64	63, 000, 000	984, 375	2, 300, 000
24020 : Marine engineering-related	154	77	78, 300, 000	1, 016, 883	2, 600, 000
25010 : Social systems engineering-related	211	119	106, 100, 000	891, 597	2, 500, 000
25020 : Safety engineering-related 25030 : Disaster prevention engineering-related	131 213	73	70, 900, 000 108, 500, 000	971, 233 986, 364	2, 400, 000 2, 200, 000
26010 : Metallic material properties-related	84	44	47, 800, 000	1, 086, 364	2, 200, 000
26020 : Inorganic materials and properties-related	155	82	86, 200, 000	1, 051, 220	2, 500, 000
26030 : Composite materials and interfaces-related	131	70	75, 200, 000	1, 074, 286	2, 500, 000
26040 : Structural materials and functional materials-					
related 26050 : Material processing and microstructure control-	124	65	68, 900, 000	1, 060, 000	2, 400, 000
related	168	92	92, 400, 000	1, 004, 348	2,600,000
26060 : Metals production and resources production-	100	52	32, 400, 000	1, 004, 340	2, 000, 000
related	61	32	33, 400, 000	1, 043, 750	2, 600, 000
27010 : Transport phenomena and unit operations-related	108	57	55, 400, 000	971, 930	2, 300, 000
27020 : Chemical reaction and process system		01	01 000 000	1 000 450	0 500 000
engineering-related 27030 : Catalyst and resource chemical process-related	62	31	31, 200, 000	1, 006, 452	2, 500, 000
27000 . Valaryst and resource chemical process related	67	35	36, 200, 000	1, 034, 286	2, 100, 000
27040 : Biofunction and bioprocess engineering-related	07		00, 200, 000	1, 00 1, 200	2, 100, 000
	117	58	59, 800, 000	1, 031, 034	2, 200, 000
28010 : Nanometer-scale chemistry-related	68	37	36, 500, 000	986, 486	2, 100, 000
28020 : Nanostructural physics-related 28030 : Nanomaterials-related	41	20	20, 100, 000	1,005,000	2,000,000
28040 : Nanobioscience-related	<u>136</u> 32	<u>70</u> 15	70, 900, 000 14, 500, 000	<u>1, 012, 857</u> 966, 667	<u>2,000,000</u> 1,500,000
28050 : Nano/micro-systems-related	39	22	24, 800, 000	1, 127, 273	2, 500, 000
29010 : Applied physical properties-related	93	55	53, 800, 000	978, 182	2, 000, 000
29020 : Thin film/surface and interfacial physical					
properties-related	131	69	74, 200, 000	1, 075, 362	2, 700, 000
29030 : Applied condensed matter physics-related 30010 : Crystal engineering-related	31 80	<u>16</u> 36	15, 300, 000 43, 500, 000	956, 250 1, 208, 333	<u>1, 600, 000</u> 2, 900, 000
30020 : Optical engineering and photon science-related	80 127	68	43, 500, 000 67, 600, 000	1, 208, 333 994, 118	2, 900, 000
31010 : Nuclear engineering-related	115	59	60, 000, 000	1, 016, 949	2, 300, 000
31020 : Earth resource engineering, Energy sciences-			· · · ·		
related	95	52	56, 200, 000	1, 080, 769	2, 600, 000

32010 : Fundamental physical chemistry-related	175	94	97, 500, 000		2, 800, 000
32020 : Functional solid state chemistry-related	86	47	45, 400, 000	965, 957	2, 200, 000
33010 : Structural organic chemistry and physical					
organic chemistry-related	178	91	97, 400, 000	1, 070, 330	2,000,000
33020 : Synthetic organic chemistry-related	219	115	118, 600, 000	1, 031, 304	1, 900, 000
34010 : Inorganic/coordination chemistry-related	144	74	76,000,000	1, 027, 027	2, 500, 000
34020 : Analytical chemistry-related	194	103	110, 200, 000	1,069,903	2,600,000
34030 : Green sustainable chemistry and environmental	101	100	110, 200, 000	1, 000, 000	2, 000, 000
chemistry-related	128	66	76, 600, 000	1, 160, 606	2, 700, 000
35010 : Polymer chemistry-related	90	47	50, 300, 000		2, 700, 000
35020 : Polymer materials-related	160	83	89, 000, 000		2, 400, 000
35030 : Organic functional materials-related	100	53	56, 800, 000	1, 071, 698	2, 700, 000
36010 : Inorganic compounds and inorganic materials					
chemistry-related	110	60	62, 200, 000	1, 036, 667	2, 600, 000
36020 : Energy-related chemistry	147	72	81, 200, 000	1, 127, 778	2, 300, 000
37010 : Bio-related chemistry	117	63	67, 800, 000	1, 076, 190	2,000,000
37020 : Chemistry and chemical methodology of			07,000,000	1, 070, 100	2,000,000
biomolecules-related	107	58	59, 100, 000	1, 018, 966	1, 400, 000
37030 : Chemical biology-related	115	59	64, 600, 000	1, 094, 915	1, 800, 000
38010 : Plant nutrition and soil science-related	79	43	45, 100, 000	1, 048, 837	1, 800, 000
38020 : Applied microbiology-related	244	133	138, 500, 000	1, 041, 353	2, 000, 000
38030 : Applied biochemistry-related	139	73	76, 300, 000	1, 045, 205	1,900,000
38040 : Bioorganic chemistry-related	126	73	79, 300, 000	1, 086, 301	2, 100, 000
38050 : Food sciences-related	448	235	239, 100, 000		2, 100, 000
38060 : Applied molecular and cellular biology-related	104	57	59, 200, 000	1, 038, 596	1, 500, 000
39010 : Science in plant genetics and breeding-related	143	73	73, 900, 000	1,012,329	1,800,000
39020 : Crop production science-related	115	64	60, 400, 000	943, 750	1, 900, 000
39030:Horticultural science-related	200	104	116, 300, 000	1, 118, 269	2, 400, 000
39040 : Plant protection science-related	132	69	71, 200, 000	1, 031, 884	2,000,000
39050 : Insect science-related	102	55	52, 700, 000	958, 182	1, 900, 000
39060 : Conservation of biological resources-related	102	58	58, 900, 000	1, 015, 517	2, 500, 000
39070 : Landscape science-related	96	52			2, 500, 000
40010 : Forest science-related			47, 900, 000	921, 154	
	216	120	108, 200, 000	901, 667	2, 600, 000
40020 : Wood science-related	125	63	66, 800, 000	1, 060, 317	2, 500, 000
40030 : Aquatic bioproduction science-related	241	130	126, 400, 000	972, 308	2, 100, 000
40040 : Aquatic life science-related	158	81	81, 100, 000	1, 001, 235	1, 800, 000
41010 : Agricultural and food economics-related	101	63	58,000,000	920, 635	1, 800, 000
41020 : Rural sociology and agricultural structure-	101	00	00, 000, 000	020, 000	1,000,000
related	98	56	45, 700, 000	816, 071	1 500 000
	90	50	45, 700, 000	010, 071	1, 500, 000
41030 : Rural environmental engineering and planning-					
related	107	58	58, 100, 000	1, 001, 724	2, 300, 000
41040 : Agricultural environmental engineering and					
agricultural information engineering-related	141	73	76, 600, 000	1, 049, 315	2, 800, 000
41050 : Environmental agriculture-related	113	61	55, 800, 000	914, 754	2, 200, 000
42010 : Animal production science-related	166	89	90, 100, 000		2, 400, 000
42020 : Veterinary medical science-related	314	168	185, 100, 000		2, 400, 000
42030 : Animal life science-related	95	48	50, 200, 000		
					1, 900, 000
42040 : Laboratory animal science-related	148	78	83, 500, 000		1, 800, 000
43010 : Molecular biology-related	129		75, 300, 000	1, 107, 353	1, 900, 000
43020 : Structural biochemistry-related	168	88	90, 400, 000	1, 027, 273	2, 700, 000
43030 : Functional biochemistry-related	217	117	123, 400, 000	1, 054, 701	1, 700, 000
43040 : Biophysics-related	153	81	81, 400, 000	1, 004, 938	1, 900, 000
43050 : Genome biology-related	84	43	43, 300, 000	1, 006, 977	1, 500, 000
43060 : System genome science-related	55	26	27, 100, 000	1, 042, 308	1, 400, 000
44010 : Cell biology-related	218	109		1, 070, 642	2, 200, 000
33			116, 700, 000		
44020 : Developmental biology-related	159	84	92, 100, 000	1, 096, 429	1, 900, 000
44030: Plant molecular biology and physiology-related	191	101	111, 600, 000	1, 104, 950	2, 500, 000
44040 : Morphology and anatomical structure-related	116	61	65, 600, 000	1, 075, 410	1, 900, 000
44050 : Animal physiological chemistry, physiology and					
behavioral biology-related	113	65	68, 800, 000	1, 058, 462	2, 400, 000
45010 : Genetics-related	47	25	25, 200, 000	1, 008, 000	1, 500, 000
45020 : Evolutionary biology-related	82	45	47, 300, 000	1, 051, 111	1, 900, 000
	<u>۲۲۵</u>				
45030 : Biodiversity and systematics-related	178	96	97, 300, 000	1, 013, 542	2, 100, 000
45040 : Ecology and environment-related	168	89	82, 400, 000	925, 843	2, 700, 000
45050 : Physical anthropology-related	29	17	16, 700, 000	982, 353	2, 200, 000
45060 : Applied anthropology-related	52	30	24, 100, 000	803, 333	1, 900, 000
46010 : Neuroscience-general-related	208	109	115, 200, 000	1, 056, 881	2, 200, 000
46020 : Anatomy and histopathology of nervous system-			,,	,, . . .	,,
	01	50	52 000 000	1 058 000	2 100 000
related	91	50	52, 900, 000 95, 500, 000	1, 058, 000	
related 46030 : Function of nervous system-related	<u>91</u> 175	50 94	52, 900, 000 95, 500, 000	1, 058, 000 1, 015, 957	
related 46030 : Function of nervous system-related 47010 : Pharmaceutical chemistry and drug development	175	94	95, 500, 000	1, 015, 957	2, 200, 000
related 46030 : Function of nervous system-related 47010 : Pharmaceutical chemistry and drug development sciences-related					2, 200, 000
related 46030 : Function of nervous system-related 47010 : Pharmaceutical chemistry and drug development sciences-related 47020 : Pharmaceutical analytical chemistry and	175	94	95, 500, 000	1, 015, 957	2, 200, 000
related 46030 : Function of nervous system-related 47010 : Pharmaceutical chemistry and drug development sciences-related 47020 : Pharmaceutical analytical chemistry and physicochemistry-related	175	94	95, 500, 000	1, 015, 957	2, 200, 000
related 46030 : Function of nervous system-related 47010 : Pharmaceutical chemistry and drug development sciences-related 47020 : Pharmaceutical analytical chemistry and physicochemistry-related	175 258	94	95, 500, 000 143, 400, 000	1, 015, 957	2, 200, 000 1, 700, 000 2, 200, 000
related 46030 : Function of nervous system-related 47010 : Pharmaceutical chemistry and drug development sciences-related 47020 : Pharmaceutical analytical chemistry and physicochemistry-related 47030 : Pharmaceutical hygiene and biochemistry-related	175 258 191 293	94 140 93 160	95, 500, 000 143, 400, 000 101, 700, 000 167, 900, 000	1, 015, 957 1, 024, 286 1, 093, 548 1, 049, 375	2, 200, 000 1, 700, 000 2, 200, 000 1, 800, 000
related 46030 : Function of nervous system-related 47010 : Pharmaceutical chemistry and drug development sciences-related 47020 : Pharmaceutical analytical chemistry and physicochemistry-related 47030 : Pharmaceutical hygiene and biochemistry-related 47040 : Pharmacology-related	175 258 191	94 140 93	95, 500, 000 143, 400, 000 101, 700, 000	1, 015, 957 1, 024, 286 1, 093, 548	2, 200, 000 1, 700, 000 2, 200, 000 1, 800, 000
related 46030 : Function of nervous system-related 47010 : Pharmaceutical chemistry and drug development sciences-related 47020 : Pharmaceutical analytical chemistry and physicochemistry-related 47030 : Pharmaceutical hygiene and biochemistry-related 47040 : Pharmaceology-related 47050 : Environmental and natural pharmaceutical	175 258 191 293 216	94 140 93 160 108	95, 500, 000 143, 400, 000 101, 700, 000 167, 900, 000 114, 800, 000	1, 015, 957 1, 024, 286 1, 093, 548 1, 049, 375 1, 062, 963	2, 200, 000 1, 700, 000 2, 200, 000 1, 800, 000 1, 700, 000
related 46030 : Function of nervous system-related 47010 : Pharmaceutical chemistry and drug development sciences-related 47020 : Pharmaceutical analytical chemistry and physicochemistry-related 47030 : Pharmaceutical hygiene and biochemistry-related 47040 : Pharmacology-related 47050 : Environmental and natural pharmaceutical resources-related	175 258 191 293 216 166	94 140 93 160 108 84	95, 500, 000 143, 400, 000 101, 700, 000 167, 900, 000 114, 800, 000 87, 600, 000	1, 015, 957 1, 024, 286 1, 093, 548 1, 049, 375 1, 062, 963 1, 042, 857	2, 200, 000 1, 700, 000 2, 200, 000 1, 800, 000 1, 700, 000 1, 900, 000
related 46030 : Function of nervous system-related 47010 : Pharmaceutical chemistry and drug development sciences-related 47020 : Pharmaceutical analytical chemistry and physicochemistry-related 47030 : Pharmaceutical hygiene and biochemistry-related 47040 : Pharmacology-related 47050 : Environmental and natural pharmaceutical resources-related 47060 : Clinical pharmacy-related	175 258 191 293 216 166 484	94 140 93 160 108 84 259	95, 500, 000 143, 400, 000 101, 700, 000 167, 900, 000 114, 800, 000 87, 600, 000 274, 100, 000	1, 015, 957 1, 024, 286 1, 093, 548 1, 049, 375 1, 062, 963 1, 042, 857 1, 058, 301	2, 200, 000 1, 700, 000 2, 200, 000 1, 800, 000 1, 700, 000 1, 900, 000 2, 800, 000
related 46030 : Function of nervous system-related 47010 : Pharmaceutical chemistry and drug development sciences-related 47020 : Pharmaceutical analytical chemistry and physicochemistry-related 47030 : Pharmaceutical hygiene and biochemistry-related 47040 : Pharmacology-related 47050 : Environmental and natural pharmaceutical resources-related 47060 : Clinical pharmacy-related 48010 : Anatomy-related	175 258 191 293 216 166 484 225	94 140 93 160 108 84 259 118	95, 500, 000 143, 400, 000 101, 700, 000 167, 900, 000 114, 800, 000 87, 600, 000 274, 100, 000 121, 700, 000	1, 015, 957 1, 024, 286 1, 093, 548 1, 049, 375 1, 062, 963 1, 042, 857 1, 058, 301 1, 031, 356	2, 200, 000 1, 700, 000 2, 200, 000 1, 800, 000 1, 700, 000 1, 900, 000 2, 800, 000 2, 700, 000
related 46030 : Function of nervous system-related 47010 : Pharmaceutical chemistry and drug development sciences-related 47020 : Pharmaceutical analytical chemistry and physicochemistry-related 47030 : Pharmaceutical hygiene and biochemistry-related 47040 : Pharmacology-related 47050 : Environmental and natural pharmaceutical resources-related 47060 : Clinical pharmacy-related 48010 : Anatomy-related 48020 : Physiology-related	175 258 191 293 216 166 484	94 140 93 160 108 84 259 118	95, 500, 000 143, 400, 000 101, 700, 000 167, 900, 000 114, 800, 000 87, 600, 000 274, 100, 000	1, 015, 957 1, 024, 286 1, 093, 548 1, 049, 375 1, 062, 963 1, 042, 857 1, 058, 301	2, 200, 000 1, 700, 000 2, 200, 000 1, 800, 000 1, 700, 000 1, 900, 000 2, 800, 000 2, 700, 000
related 46030 : Function of nervous system-related 47010 : Pharmaceutical chemistry and drug development sciences-related 47020 : Pharmaceutical analytical chemistry and physicochemistry-related 47030 : Pharmaceutical hygiene and biochemistry-related 47040 : Pharmacology-related 47050 : Environmental and natural pharmaceutical resources-related 47060 : Clinical pharmacy-related 48010 : Anatomy-related	175 258 191 293 216 166 484 225	94 140 93 160 108 84 259 118	95, 500, 000 143, 400, 000 101, 700, 000 167, 900, 000 114, 800, 000 87, 600, 000 274, 100, 000 121, 700, 000 99, 300, 000	1, 015, 957 1, 024, 286 1, 093, 548 1, 049, 375 1, 062, 963 1, 042, 857 1, 058, 301 1, 031, 356 1, 067, 742	2, 200, 000 1, 700, 000 2, 200, 000 1, 800, 000 1, 700, 000 1, 900, 000 2, 800, 000 2, 700, 000 2, 800, 000
related 46030 : Function of nervous system-related 47010 : Pharmaceutical chemistry and drug development sciences-related 47020 : Pharmaceutical analytical chemistry and physicochemistry-related 47030 : Pharmaceutical hygiene and biochemistry-related 47040 : Pharmacology-related 47050 : Environmental and natural pharmaceutical resources-related 47060 : Clinical pharmacy-related 48010 : Anatomy-related 48020 : Physiology-related 48030 : Pharmacology-related	175 258 191 293 216 166 484 225 170 126	94 140 93 160 108 84 259 118 93 67	95, 500, 000 143, 400, 000 101, 700, 000 167, 900, 000 114, 800, 000 87, 600, 000 274, 100, 000 121, 700, 000 99, 300, 000 69, 400, 000	1, 015, 957 1, 024, 286 1, 093, 548 1, 049, 375 1, 062, 963 1, 042, 857 1, 058, 301 1, 031, 356 1, 067, 742 1, 035, 821	2, 200, 000 1, 700, 000 2, 200, 000 1, 800, 000 1, 700, 000 1, 900, 000 2, 800, 000 2, 800, 000 2, 800, 000 1, 600, 000
related 46030 : Function of nervous system-related 47010 : Pharmaceutical chemistry and drug development sciences-related 47020 : Pharmaceutical analytical chemistry and physicochemistry-related 47030 : Pharmaceutical hygiene and biochemistry-related 47040 : Pharmacology-related 47050 : Environmental and natural pharmaceutical resources-related 47060 : Clinical pharmacy-related 48010 : Anatomy-related 48020 : Physiology-related 48030 : Pharmacology-related 48040 : Medical biochemistry-related	175 258 191 293 216 166 484 225 170 126 197	94 140 93 160 108 84 259 118 93 67 102	95, 500, 000 143, 400, 000 101, 700, 000 167, 900, 000 114, 800, 000 87, 600, 000 274, 100, 000 121, 700, 000 99, 300, 000 69, 400, 000 107, 700, 000	1, 015, 957 1, 024, 286 1, 093, 548 1, 049, 375 1, 062, 963 1, 042, 857 1, 058, 301 1, 031, 356 1, 067, 742 1, 035, 821 1, 055, 882	2, 200, 000 1, 700, 000 2, 200, 000 1, 800, 000 1, 700, 000 2, 800, 000 2, 800, 000 2, 800, 000 2, 800, 000 1, 600, 000 1, 600, 000
related 46030 : Function of nervous system-related 47010 : Pharmaceutical chemistry and drug development sciences-related 47020 : Pharmaceutical analytical chemistry and physicochemistry-related 47030 : Pharmaceutical hygiene and biochemistry-related 47040 : Pharmacology-related 47050 : Environmental and natural pharmaceutical resources-related 47060 : Clinical pharmacy-related 48010 : Anatomy-related 48020 : Physiology-related 48030 : Pharmacology-related	175 258 191 293 216 166 484 225 170 126	94 140 93 160 108 84 259 118 93 67	95, 500, 000 143, 400, 000 101, 700, 000 167, 900, 000 114, 800, 000 87, 600, 000 274, 100, 000 121, 700, 000 99, 300, 000 69, 400, 000 107, 700, 000 98, 400, 000	1, 015, 957 1, 024, 286 1, 093, 548 1, 049, 375 1, 062, 963 1, 042, 857 1, 058, 301 1, 031, 356 1, 067, 742 1, 035, 821 1, 055, 882 1, 069, 565	2,400,000 2,200,000 1,700,000 2,200,000 1,800,000 1,800,000 2,800,000 2,800,000 2,800,000 2,800,000 1,600,000 1,600,000 1,900,000 2,500,000

49030 : Experimental pathology-related	246	127	135, 600, 000	1, 067, 717	1, 900, 000
49040 : Parasitology-related	90	43	46, 200, 000	1, 074, 419	1, 800, 000
49050 : Bacteriology-related	213	111	117, 300, 000	1, 056, 757	1, 800, 000
49060 : Virology-related	151	79	84, 900, 000	1, 074, 684	1, 600, 000
49070 : Immunology-related 50010 : Tumor biology-related	158 435	<u>81</u> 221	86, 000, 000 236, 600, 000	1, 061, 728 1, 070, 588	1, 900, 000 1, 900, 000
50020 : Tumor diagnostics and therapeutics-related	435	264	230, 600, 000	1, 070, 388	2, 200, 000
51010 : Basic brain sciences-related	33	18	20, 000, 000	1, 111, 111	1, 900, 000
51020 : Cognitive and brain science-related	71	39	40, 300, 000	1, 033, 333	2, 500, 000
51030 : Pathophysiologic neuroscience-related	247	134	142, 400, 000	1, 062, 687	1, 900, 000
52010 : General internal medicine-related	546	284	292, 700, 000	1,030,634	2, 300, 000
52020 : Neurology-related 52030 : Psychiatry-related	342 465	170 249	185, 200, 000 243, 400, 000	1, 089, 412 977, 510	2, 700, 000 2, 700, 000
52040 : Radiological sciences-related	998	516	533, 000, 000	1, 032, 946	2, 700, 000
52050 : Embryonic medicine and pediatrics-related	760	382	394, 400, 000	1, 032, 461	2, 100, 000
53010 : Gastroenterology-related	772	385	417, 300, 000	1, 083, 896	2, 700, 000
53020 : Cardiology-related	681	350	371, 600, 000	1, 061, 714	2, 200, 000
53030 : Respiratory medicine-related	420	219	226, 700, 000	1, 035, 160	2, 100, 000
53040 : Nephrology-related 53050 : Dermatology-related	407 371	<u>213</u> 187	<u>219, 000, 000</u> 199, 400, 000	1, 028, 169 1, 066, 310	2, 300, 000 1, 900, 000
54010 : Hematology and medical oncology-related	398	202	218, 400, 000	1, 081, 188	1, 900, 000
54020 : Connective tissue disease and allergy-related	301	154	165, 900, 000	1, 077, 273	2, 200, 000
54030 : Infectious disease medicine-related	210	115	122, 800, 000	1, 067, 826	1, 900, 000
54040 : Metabolism and endocrinology-related	401	210	224, 300, 000	1, 068, 095	2, 200, 000
55010 : General surgery and pediatric surgery-related	474	235	246, 300, 000	1, 048, 085	2, 700, 000
55020 : Digestive surgery-related 55030 : Cardiovascular surgery-related	737 324	370 155	394, 500, 000	1, 066, 216 1, 071, 613	2, 400, 000
55040 : Respiratory surgery-related	324 213	155	166, 100, 000 113, 600, 000	1, 071, 613	2, 100, 000 2, 400, 000
55050 : Anesthesiology-related	476	241	239, 600, 000	994, 191	2, 400, 000
55060 : Emergency medicine-related	417	204	207, 000, 000	1, 014, 706	3, 100, 000
56010 : Neurosurgery-related	566	286	301, 000, 000	1, 052, 448	2, 500, 000
56020 : Orthopedics-related	768	381	403, 400, 000	1, 058, 793	2, 500, 000
56030 : Urology-related	526	258	271, 700, 000	1, 053, 101	2, 200, 000
56040 : Obstetrics and gynecology-related 56050 : Otorhinolaryngology-related	615 576	<u>306</u> 279	323, 800, 000 290, 900, 000	1, 058, 170 1, 042, 652	2,000,000 2,900,000
56060 : Ophthalmology-related	494	273	264, 000, 000	1, 042, 052	2, 300, 000
56070 : Plastic and reconstructive surgery-related	262	120	133, 600, 000	1, 113, 333	2, 400, 000
57010:Oral biological science-related	144	76	81, 900, 000	1, 077, 632	1, 800, 000
57020:Oral pathobiological science-related	189	102	108, 900, 000		2, 200, 000
57030 : Conservative dentistry-related	343	180	189, 400, 000	1, 052, 222	2, 100, 000
57040 : Regenerative dentistry and dental engineering- related	221	113	118, 700, 000	1, 050, 442	1, 800, 000
57050 : Prosthodontics-related	368	113	192, 200, 000	1, 006, 283	2, 300, 000
57060 : Surgical dentistry-related	673	359	360, 000, 000	1, 002, 786	2, 500, 000
57070 : Developmental dentistry-related	270	144	142, 500, 000	989, 583	2,000,000
57080 : Social dentistry-related	399	206	209, 700, 000	1, 017, 961	2, 400, 000
58010 : Medical management and medical sociology-related	coo	0.40	000 100 000	000.000	0 700 000
58020 : Hygiene and public health-related: including	632	342	302, 100, 000	883, 333	2, 700, 000
laboratory approach	246	124	131, 400, 000	1, 059, 677	2, 600, 000
58030 : Hygiene and public health-related: excluding	210		101, 100, 000	1,000,077	2, 000, 000
laboratory approach	437	236	233, 900, 000	991, 102	2, 500, 000
58040 : Forensics medicine-related	148	79	81, 300, 000	1, 029, 114	2, 600, 000
58050 : Fundamental of nursing-related	761	447	375, 300, 000	839, 597	2, 900, 000
58060 : Clinical nursing-related 58070 : Lifelong developmental nursing-related	743 795	426 458	358, 900, 000 374, 900, 000	842, 488 818, 559	2, 600, 000 2, 500, 000
58080 : Gerontological nursing and community health	795	430	374, 900, 000	010, 339	2, 300, 000
nursing-related	1, 101	632	529,000,000	837, 025	3, 100, 000
59010 : Rehabilitation science-related	904	476	461, 900, 000	970, 378	2, 900, 000
59020 : Sports sciences-related	838	448	428, 600, 000	956, 696	2, 900, 000
59030 : Physical education, and physical and health education-related	100				0 000 000
59040 : Nutrition science and health science-related	400 990	<u>223</u> 530	<u>200, 300, 000</u> 531, 500, 000	898, 206 1, 002, 830	3,000,000 2,500,000
60010 : Theory of informatics-related	133	78	66, 500, 000		1, 500, 000
60020 : Mathematical informatics-related	66	39	31, 800, 000	815, 385	1, 400, 000
60030 : Statistical science-related	152	86	73, 600, 000	855, 814	1, 600, 000
60040 : Computer system-related	97	53	57, 400, 000	1, 083, 019	2, 000, 000
60050 : Software-related	129	73	70, 400, 000	964, 384	2, 100, 000
60060 : Information network-related 60070 : Information security-related	216	121	121, 000, 000	1,000,000	2,600,000
60080 : Database-related	115 60	68 34	62, 600, 000 31, 400, 000	920, 588 923, 529	1, 900, 000 1, 600, 000
60090 : High performance computing-related	50	24	20, 700, 000	862, 500	1, 200, 000
60100 : Computational science-related	80	46	43, 100, 000	936, 957	2, 400, 000
61010 : Perceptual information processing-related	238	132	138, 200, 000	1, 046, 970	2, 200, 000
61020 : Human interface and interaction-related					
61020 . Intalligent information related	192	101	97, 700, 000	967, 327	2, 700, 000
61030 : Intelligent informatics-related 61040 : Soft computing-related	<u>215</u> 171	<u>117</u> 102	<u>115, 600, 000</u> 94, 000, 000	988, 034 921, 569	2,000,000 2,800,000
61050 : Intelligent robotics-related	73	37	38, 600, 000	1, 043, 243	2, 100, 000
61060 : Kansei informatics-related	123	66	63, 900, 000	968, 182	1, 900, 000
62010:Life, health and medical informatics-related	180	95	95, 300, 000	1, 003, 158	2, 200, 000
62020 : Web informatics and service informatics-related	101	53	51, 700, 000	975, 472	1, 600, 000
62030 : Learning support system-related	201	111	105, 300, 000	948, 649	2, 400, 000
62040 : Entertainment and game informatics-related	73	38	32, 700, 000	860, 526	1, 500, 000
	/3	38	32, 700, 000	000, <u>5</u> 26	1, 500, 000

63010:Environmental dynamic analysis-related	164	83	86, 400, 000	1, 040, 964	2, 300, 000
63020:Radiation influence-related	122	66	71, 200, 000	1, 078, 788	2, 500, 000
63030:Chemical substance influence on environment-					
related	67	37	37, 400, 000	1, 010, 811	1, 400, 000
63040:Environmental impact assessment-related	69	39	39, 900, 000	1, 023, 077	1, 900, 000
64010:Environmental load and risk assessment-related	62	32	33, 300, 000	1, 040, 625	2, 300, 000
64020 : Environmental load reduction and remediation-					
related	90	49	45, 100, 000	920, 408	1, 700, 000
64030 : Environmental materials and recycle technology-					
related	106	58	57, 300, 000	987, 931	2, 200, 000
64040:Social-ecological systems-related	98	52	55, 500, 000	1, 067, 308	2, 500, 000
64050:Sound material-cycle social systems-related	56	30	30, 000, 000	1, 000, 000	1, 900, 000
64060: Environmental policy and social systems-related	183	102	90, 900, 000	891, 176	2, 100, 000
80010:Area studies-related	417	247	201, 800, 000	817, 004	1, 900, 000
80020 : Tourism studies-related	295	175	146, 500, 000	837, 143	2, 700, 000
80030 : Gender studies-related	132	81	63, 600, 000	785, 185	1, 900, 000
80040:Quantum beam science-related	131	75	72, 600, 000	968, 000	2, 300, 000
90010 : Design-related	209	118	113, 800, 000	964, 407	2, 700, 000
90020 : Library and information science, humanistic and					
social informatics-related	147	88	78, 700, 000	894, 318	2, 000, 000
90030:Cognitive science-related	106	59	57, 900, 000	981, 356	2, 200, 000
90110 : Biomedical engineering-related	307	158	170, 300, 000	1, 077, 848	2, 600, 000
90120 : Biomaterials-related	114	60	62, 200, 000	1, 036, 667	1, 700, 000
90130:Medical systems-related	268	136	147, 200, 000	1, 082, 353	2, 500, 000
90140 : Medical technology assessment-related	131	64	64, 100, 000	1, 001, 563	2, 400, 000
90150 : Medical assistive technology-related	264	139	136, 900, 000	984, 892	2, 500, 000
Total	72, 876	40, 197	37, 801, 100, 000	940, 396	3, 100, 000

Grant-in-Aid for Challenging Research (Pioneering) (New Proposal)

Grant-in-Aid for Challenging Research (Pioneering) (No	ew Proposal) Number of Rese	and Dusiants	Research Expenditure			
Medium-sized Section	Number of Rese Number of Applications	Number of Adoptions	Direct Expense (Research Expenditure) (Yen)	Average Amount Allocated per Project(Direct Expense) (Yen)	Maximum Amount Allocated per Project(Direct Expense) (Yen)	
	(A)	(B)	(C)	(C/B)		
01:Philosophy, art, and related fields	21	2	7, 800, 000	3, 900, 000	4, 000, 000	
02:Literature, linguistics, and related fields 03:History, archaeology, museology, and related fields	13	2	11, 000, 000 8, 100, 000	5, 500, 000 4, 050, 000	<u>6, 500, 000</u> 4, 400, 000	
04: Geography, cultural anthropology, folklore, and						
related fields 05 : Law and related fields	26	3	8, 900, 000 2, 000, 000	2, 966, 667 2, 000, 000	4, 400, 000 2, 000, 000	
06:Political science and related fields 07:Economics, business administration, and related	6	1	4, 300, 000	4, 300, 000	4, 300, 000	
fields 08:Sociology and related fields	21 25	2	5, 100, 000 12, 000, 000	2, 550, 000 6, 000, 000	3, 100, 000 9, 500, 000	
09:Education and related fields	31	3	14, 700, 000	4, 900, 000	6, 200, 000	
10 : Psychology and related fields	21	2	14, 800, 000	7, 400, 000		
11 : Algebra, geometry, and related fields12 : Analysis, applied mathematics, and related fields	2	1	2,000,000 3,100,000	2,000,000 3,100,000	<u>2,000,000</u> 3,100,000	
13 : Condensed matter physics and related fields	31	4	29, 100, 000	7, 275, 000	9, 000, 000	
14: Plasma science and related fields	19	2	10, 100, 000	5, 050, 000	6, 100, 000	
15:Particle-, nuclear-, astro-physics, and related fields	32	2	14, 400, 000	7, 200, 000	8, 500, 000	
16: Astronomy and related fields	12	1	6, 300, 000	6, 300, 000		
17 : Earth and planetary science and related fields	35	4	23, 700, 000	5, 925, 000	6, 600, 000	
18 : Mechanics of materials, production engineering, design engineering, and related fields	24	3	24, 900, 000	8, 300, 000	11, 400, 000	
19:Fluid engineering, thermal engineering, and related fields 20:Mechanical dynamics, robotics, and related fields	11	1	4, 800, 000	4, 800, 000	4, 800, 000	
21 : Electrical and electronic engineering and related	18	2	18, 000, 000	9, 000, 000	9, 300, 000	
fields	47	6	44, 300, 000	7, 383, 333	11, 500, 000	
22 : Civil engineering and related fields 23 : Architecture, building engineering, and related	22	2	16, 700, 000	8, 350, 000	11, 700, 000	
fields 24 : Aerospace engineering, marine and maritime	15	2	14, 300, 000	7, 150, 000	7, 500, 000	
engineering, and related fields 25:Social systems engineering, safety engineering,	11	1	8, 700, 000	8, 700, 000	8, 700, 000	
disaster prevention engineering, and related fields	24	2	15, 400, 000	7, 700, 000		
26 : Materials engineering and related fields 27 : Chemical engineering and related fields	50 26	<u>6</u> 3	30, 100, 000 28, 700, 000	5, 016, 667 9, 566, 667	9, 100, 000 15, 400, 000	
28 : Nano/micro science and related fields	48	6	46, 300, 000	7, 716, 667	11, 000, 000	
29: Applied condensed matter physics and related fields	25	2	14, 500, 000	7, 250, 000	7, 800, 000	
30 : Applied physics and engineering and related fields 31 : Nuclear engineering, earth resources engineering,	20	2	21, 900, 000	10, 950, 000	11, 500, 000	
energy engineering, and related fields 32 : Physical chemistry, functional solid state	10	1	6, 900, 000	6, 900, 000	6, 900, 000	
chemistry, and related fields	17	2	20, 300, 000	10, 150, 000	12, 300, 000	
33:Organic chemistry and related fields	12	2	15, 500, 000	7, 750, 000	12, 100, 000	
34 : Inorganic/coordination chemistry, analytical chemistry, and related fields	14	0	10 500 000	6 250 000	6 400 000	
35 : Polymers, organic materials, and related fields	14 18	2	12, 500, 000 15, 100, 000	6, 250, 000 7, 550, 000		
36: Inorganic materials chemistry, energy-related		_				
chemistry, and related fields 37:Biomolecular chemistry and related fields	17 25	2	12, 600, 000 19, 800, 000	6, 300, 000 6, 600, 000		
38 : Agricultural chemistry and related fields	31	2	11, 100, 000	5, 550, 000		
39:Agricultural and environmental biology and related fields	26	3	17, 900, 000	5, 966, 667	7, 000, 000	
40:Forestry and forest products science, applied aquatic science, and related fields	25	3	13, 400, 000	4, 466, 667	5, 200, 000	
41:Agricultural economics and rural sociology, agricultural engineering, and related fields	16	2	17, 300, 000	8, 650, 000		
42:Veterinary medical science, animal science, and related fields	17	2	16, 800, 000	8, 400, 000	8, 600, 000	
43:Biology at molecular to cellular levels, and related fields	29	4	25, 600, 000	6, 400, 000	8, 000, 000	
44:Biology at cellular to organismal levels, and related fields	31	4	22, 800, 000	5, 700, 000	7, 000, 000	
45:Biology at organismal to population levels and anthropology, and related fields	24	3	19, 000, 000	6, 333, 333	· · ·	
46 : Neuroscience and related fields 47 : Pharmaceutical sciences and related fields	12 25	2	14, 600, 000 28, 000, 000	7, 300, 000		
48:Biomedical structure and function and related fields	21	2	17, 900, 000	8, 950, 000	9, 900, 000	
49:Pathology, infection/immunology, and related fields	42	5	29, 500, 000	5, 900, 000	7, 000, 000	
50 : Oncology and related fields 51 : Brain sciences and related fields	35	4	20, 600, 000	5, 150, 000	6, 600, 000	
51 : Brain sciences and related fields 52 : General internal medicine and related fields	20 33	2	16, 400, 000 20, 200, 000	8, 200, 000 6, 733, 333		
53: Organ-based internal medicine and related fields	13	2	11, 800, 000	5, 900, 000		

54 : Internal medicine of the bio-information					
integration and related fields	10	1	5, 000, 000	5, 000, 000	5, 000, 000
55 : Surgery of the organs maintaining homeostasis and					
related fields	16	1	8, 000, 000	8, 000, 000	8, 000, 000
56 : Surgery related to the biological and sensory					
functions and related fields	24	2	14, 000, 000	7, 000, 000	7, 200, 000
57:Oral science and related fields	14	2	13, 400, 000	6, 700, 000	6, 900, 000
58 : Society medicine, nursing, and related fields	61	7	35, 000, 000	5, 000, 000	7, 100, 000
59: Sports sciences, physical education, health					
sciences, and related fields	56	6	32, 600, 000	5, 433, 333	10, 000, 000
60 : Information science, computer engineering, and					
related fields	19	2	7, 300, 000	3, 650, 000	5, 600, 000
61 : Human informatics and related fields	41	6	41, 400, 000	6, 900, 000	17, 400, 000
62 : Applied informatics and related fields	23	3	28, 100, 000	9, 366, 667	12, 800, 000
63: Environmental analyses and evaluation and related					
fields	18	2	12, 900, 000	6, 450, 000	10, 900, 000
64: Environmental conservation measure and related					
fields	33	3	18, 000, 000	6, 000, 000	6, 300, 000
90 : Biomedical engineering and related fields	67	9	58, 500, 000	6, 500, 000	9, 500, 000
Total	1, 564	178	1, 145, 800, 000	6, 437, 079	17, 400, 000

Grant-in-Aid for Challenging Research (Pioneering) (Continued)

Grant-in-Aid for Challenging Research (Pioneering) (Co	Number of Res	earch Projects	Research Expenditure			
	Number of	Number of	Direct Expense	Average Amount	Maximum Amount	
Medium-sized Section *	Applications	Adoptions	(Research	Allocated per	Allocated per	
			Expenditure) (Yen)	Project(Direct Expense) (Yen)	Project(Direct Expense) (Yen)	
	(A)	(B)	(C)	(C/B)		
01:Philosophy, art, and related fields	3	3	13, 200, 000	4, 400, 000	5, 900, 000	
02 : Literature, linguistics, and related fields	4	4	15, 500, 000		5, 400, 000	
03 : History, archaeology, museology, and related fields			10, 000, 000	0, 070, 000	0, 400, 000	
	7	7	26, 600, 000	3, 800, 000	6, 100, 000	
04:Geography, cultural anthropology, folklore, and						
related fields	6	6	23, 400, 000		6, 000, 000	
05 : Law and related fields	3	3	12, 400, 000		4, 600, 000	
06 : Political science and related fields 07 : Economics. business administration, and related	3	3	10, 400, 000	3, 466, 667	4, 500, 000	
fields	7	7	24, 700, 000	3, 528, 571	4, 600, 000	
08 : Sociology and related fields	6	6	24, 700, 000	4, 116, 667	8, 200, 000	
09 : Education and related fields	9	9	42, 200, 000		7,000,000	
10:Psychology and related fields	2	2	5, 000, 000	2, 500, 000	3, 500, 000	
11 : Algebra, geometry, and related fields	4	4	11, 900, 000		3, 900, 000	
12: Analysis, applied mathematics, and related fields	4	4	13, 900, 000			
13 : Condensed matter physics and related fields	3	3	16, 100, 000		6, 400, 000	
14: Plasma science and related fields 15: Particle-, nuclear-, astro-physics, and related	4	4	13, 900, 000	3, 475, 000	4, 800, 000	
fields	1	1	21, 600, 000	5, 400, 000	8, 500, 000	
16:Astronomy and related fields	2	4	13, 800, 000		7, 900, 000	
17: Earth and planetary science and related fields	3	3	9, 700, 000	3, 233, 333	4, 700, 000	
18: Mechanics of materials, production engineering,					.,,	
design engineering, and related fields	3	3	12, 600, 000	4, 200, 000	5, 500, 000	
19 : Fluid engineering, thermal engineering, and related						
fields	2	2	8, 400, 000	4, 200, 000	4, 500, 000	
20 : Mechanical dynamics, robotics, and related fields	0	0	10,000,000	C 4E0 000	7 000 000	
21: Electrical and electronic engineering and related	2	2	12, 900, 000	6, 450, 000	7, 000, 000	
fields	7	7	32, 400, 000	4, 628, 571	6, 400, 000	
22 : Civil engineering and related fields	4	4	17, 200, 000	4, 300, 000	5, 700, 000	
23: Architecture, building engineering, and related		· · ·	, 200, 000	.,,		
fields	3	3	8, 700, 000	2, 900, 000	4, 300, 000	
24 : Aerospace engineering, marine and maritime						
engineering, and related fields	2	2	5, 300, 000	2, 650, 000	3, 300, 000	
25 : Social systems engineering, safety engineering, disaster prevention engineering, and related fields		1	0 700 000	0 700 000	0 700 000	
26 : Materials engineering and related fields	8	8	6, 700, 000 41, 900, 000			
27 : Chemical engineering and related fields	3	3	18, 900, 000			
28 : Nano/micro science and related fields	6	6	28, 500, 000	4, 750, 000	7, 400, 000	
29 : Applied condensed matter physics and related fields		-	,,	.,,	.,,	
	7	7	29, 200, 000	, ,	6, 000, 000	
30 : Applied physics and engineering and related fields	2	2	14, 100, 000	7, 050, 000	7, 200, 000	
31 : Nuclear engineering, earth resources engineering,			0 700 000	0 000 000	4 000 000	
energy engineering, and related fields 32 : Physical chemistry, functional solid state	3	3	9, 700, 000	3, 233, 333	4, 800, 000	
chemistry, and related fields	1	1	11, 600, 000	2, 900, 000	4, 100, 000	
33 : Organic chemistry and related fields	2	2	11, 800, 000		6, 600, 000	
34 : Inorganic/coordination chemistry, analytical	2	2	11,000,000	0,000,000	0, 000, 000	
chemistry, and related fields	4	4	20, 900, 000	5, 225, 000	6, 400, 000	
35: Polymers, organic materials, and related fields	3	3	12, 900, 000		5, 000, 000	
36 : Inorganic materials chemistry, energy-related						
chemistry, and related fields	4	4	15, 900, 000			
37 : Biomolecular chemistry and related fields	3	3	18, 800, 000		8,000,000	
38 : Agricultural chemistry and related fields 39 : Agricultural and environmental biology and related	6	6	35, 100, 000	5, 850, 000	7, 300, 000	
fields	3	3	14, 100, 000	4, 700, 000	5, 900, 000	
40 : Forestry and forest products science, applied	5	0	14, 100, 000	4, 700, 000	J, 900, 000	
aquatic science, and related fields	4	4	15, 400, 000	3, 850, 000	5, 400, 000	
41: Agricultural economics and rural sociology,		· · ·	,,			
agricultural engineering, and related fields	4	4	13, 900, 000	3, 475, 000	5, 000, 000	
42: Veterinary medical science, animal science, and						
related fields	3	3	15, 800, 000	5, 266, 667	7, 000, 000	
43:Biology at molecular to cellular levels, and	_	_		4 757 440		
related fields 44:Biology at cellular to organismal levels, and	/	1	33, 300, 000	4, 757, 143	6, 700, 000	
related fields	6	6	23, 800, 000	3, 966, 667	6,000,000	
45: Biology at organismal to population levels and	0	0	20, 000, 000	0, 300, 007	0, 000, 000	
anthropology, and related fields	4	4	18, 000, 000	4, 500, 000	6, 100, 000	
46 : Neuroscience and related fields	2	2	10, 000, 000	5, 000, 000		
47: Pharmaceutical sciences and related fields	4	4	25, 100, 000		8, 000, 000	
48 : Biomedical structure and function and related						
fields	2	2	10, 300, 000	5, 150, 000	5, 500, 000	
49: Pathology, infection/immunology, and related fields	6	~	20, 000, 000	1 066 667	7 000 000	
		6	29, 800, 000		7,000,000	
		2	20 200 000	E U33 333	6 (111) (111)	
50 : Oncology and related fields	6	6	30, 200, 000 7 200 000			
		6 2 4	30, 200, 000 7, 200, 000 22, 700, 000	3, 600, 000		

54 : Internal medicine of the bio-information					
integration and related fields	2	2	9, 100, 000	4, 550, 000	6, 000, 000
55: Surgery of the organs maintaining homeostasis and					
related fields	3	3	13, 900, 000	4, 633, 333	7, 000, 000
56 : Surgery related to the biological and sensory					
functions and related fields	5	5	30, 800, 000	6, 160, 000	7, 500, 000
57:Oral science and related fields	5	5	25, 100, 000	5, 020, 000	5, 600, 000
58 : Society medicine, nursing, and related fields	7	7	39, 200, 000	5, 600, 000	7, 000, 000
59: Sports sciences, physical education, health					
sciences, and related fields	10	10	41,000,000	4, 100, 000	7, 800, 000
60: Information science, computer engineering, and					
related fields	5	5	18, 200, 000	3, 640, 000	5, 700, 000
61 : Human informatics and related fields	7	7	36, 900, 000	5, 271, 429	8, 100, 000
62: Applied informatics and related fields	3	3	16, 400, 000	5, 466, 667	6, 600, 000
63: Environmental analyses and evaluation and related					
fields	6	6	29, 600, 000	4, 933, 333	12,000,000
64: Environmental conservation measure and related					
fields	6	6	34, 700, 000	5, 783, 333	8, 400, 000
90:Biomedical engineering and related fields	10	10	46, 400, 000	4, 640, 000	6, 700, 000
Total	282	282	1, 303, 100, 000	4, 620, 922	12, 000, 000

* While "the area of research for the screening of Challenging Research" was applied in the call for proposals and the review in FY2017,

it is provisionally listed in Medium-sized Section in combining total.

Grant-in-Aid for Challenging Research (Pioneering) (New Proposal and Continued)

	Number of Rese	2		Research Expenditure	
Medium-sized Section *	Number of Applications	Number of Adoptions	Direct Expense (Research Expenditure)	Average Amount Allocated per Project(Direct	Maximum Amount Allocated per Project(Direct
	(A)	(B)	(Yen) (C)	Expense) (Yen) (C/B)	Expense) (Yen)
01 : Philosophy, art, and related fields	24	5	21,000,000	4, 200, 000	5, 900, 000
02: Literature, linguistics, and related fields 03: History, archaeology, museology, and related fields	17	6	26, 500, 000	4, 416, 667	6, 500, 000
04:Geography, cultural anthropology, folklore, and	26	9	34, 700, 000	3, 855, 556	6, 100, 000
related fields	32	9	32, 300, 000	3, 588, 889	6, 000, 000
05:Law and related fields 06:Political science and related fields	10	4	14, 400, 000	3, 600, 000	4, 600, 000
07 : Economics, business administration, and related	9	4	14, 700, 000	3, 675, 000	4, 500, 00
fields	28	9	29, 800, 000	3, 311, 111	4, 600, 00
08:Sociology and related fields	31	8	36, 700, 000	4, 587, 500	9, 500, 00
09: Education and related fields	40	12	56, 900, 000	4, 741, 667	7,000,00
10:Psychology and related fields 11:Algebra, geometry, and related fields	23 6	4	19, 800, 000 13, 900, 000	4, 950, 000 2, 780, 000	7, 800, 00
12 : Analysis, applied mathematics, and related fields	11	5	17, 000, 000	3, 400, 000	5, 300, 00
13: Condensed matter physics and related fields	34	7	45, 200, 000	6, 457, 143	9,000,00
14: Plasma science and related fields	23	6	24, 000, 000	4, 000, 000	6, 100, 00
15:Particle-, nuclear-, astro-physics, and related			~~ ~~ ~~		
fields 16:Astronomy and related fields	36 14	6	36, 000, 000 20, 100, 000	6, 000, 000 6, 700, 000	8, 500, 00 7, 900, 00
17: Earth and planetary science and related fields	38	3	33, 400, 000	4, 771, 429	6, 600, 00
18 : Mechanics of materials, production engineering,	00		00, 400, 000	ч, 771, 420	0,000,00
design engineering, and related fields 19:Fluid engineering, thermal engineering, and related	27	6	37, 500, 000	6, 250, 000	11, 400, 00
fields 20:Mechanical dynamics, robotics, and related fields	13	3	13, 200, 000	4, 400, 000	4, 800, 00
21 : Electrical and electronic engineering and related	20	4	30, 900, 000	7, 725, 000	9, 300, 000
fields	54	13	76, 700, 000	5, 900, 000	11, 500, 000
22:Civil engineering and related fields 23:Architecture, building engineering, and related	26	6	33, 900, 000	5, 650, 000	11, 700, 000
zo: Architecture, buriding engineering, and related fields 24 : Aerospace engineering, marine and maritime	18	5	23, 000, 000	4, 600, 000	7, 500, 00
engineering, and related fields 25: Social systems engineering, safety engineering,	13	3	14, 000, 000	4, 666, 667	8, 700, 00
disaster prevention engineering, and related fields	25	3	22, 100, 000	7, 366, 667	8, 900, 000
26: Materials engineering and related fields	58	14	72, 000, 000	5, 142, 857	10, 500, 000
27 : Chemical engineering and related fields 28 : Nano/micro science and related fields	29 54	6	47, 600, 000	7, 933, 333	15, 400, 00
29 : Applied condensed matter physics and related fields	32	12	74, 800, 000	6, 233, 333 4, 855, 556	<u>11, 000, 00</u> 7, 800, 00
30 : Applied physics and engineering and related fields	22	<u> </u>	36, 000, 000	9,000,000	11, 500, 00
31 : Nuclear engineering, earth resources engineering,					
energy engineering, and related fields 32:Physical chemistry, functional solid state	13	4	16, 600, 000	4, 150, 000	6, 900, 00
chemistry, and related fields	21	6	31, 900, 000	5, 316, 667	12, 300, 00
33 : Organic chemistry and related fields	14	4	27, 300, 000	6, 825, 000	12, 100, 00
34 : Inorganic/coordination chemistry, analytical			,,	-,,	,,
chemistry, and related fields	18	6	33, 400, 000	5, 566, 667	6, 400, 00
35:Polymers, organic materials, and related fields 36:Inorganic materials chemistry, energy-related	21	5	28, 000, 000	5, 600, 000	8, 700, 00
chemistry, and related fields	21	6	28, 500, 000	4, 750, 000	8, 100, 00
37:Biomolecular chemistry and related fields	28	6	38, 600, 000	6, 433, 333	8,000,000
38: Agricultural chemistry and related fields	37	8	46, 200, 000	5, 775, 000	7, 300, 00
39: Agricultural and environmental biology and related fields	29	6	32, 000, 000	5, 333, 333	7, 000, 00
40:Forestry and forest products science, applied aquatic science, and related fields	29	7	28, 800, 000	4, 114, 286	5, 400, 00
41 : Agricultural economics and rural sociology, agricultural engineering, and related fields	20	6	31, 200, 000	5, 200, 000	11, 600, 00
42:Veterinary medical science, animal science, and related fields 42:Richary et melanylar to collular loyale, and	20	5	32, 600, 000	6, 520, 000	8, 600, 00
43:Biology at molecular to cellular levels, and related fields 44:Biology at cellular to organismal levels, and	36	11	58, 900, 000	5, 354, 545	8, 000, 00
related fields 45 : Biology at organismal to population levels and 45 : Biology at organismal to population levels and	37	10	46, 600, 000	4, 660, 000	7, 000, 00
46 : Neuroscience and related fields	28 14	7	37, 000, 000 24, 600, 000	5, 285, 714 6, 150, 000	7,000,000
47 : Pharmaceutical sciences and related fields 48 : Biomedical structure and function and related	29	8	53, 100, 000	6, 637, 500	10, 000, 00
49 : Pathology, infection/immunology, and related fields	23	4	28, 200, 000	7, 050, 000	9, 900, 000
	48	11	59, 300, 000	5, 390, 909	7, 000, 000
50:Oncology and related fields	41	10		5, 080, 000	6, 600, 00
				F 000 000	44 000 00
51 : Brain sciences and related fields 52 : General internal medicine and related fields	22 37	4	23, 600, 000 42, 900, 000	5, 900, 000 6, 128, 571	11, 200, 000

54 : Internal medicine of the bio-information					
integration and related fields	12	3	14, 100, 000	4, 700, 000	6, 000, 000
55: Surgery of the organs maintaining homeostasis and					
related fields	19	4	21, 900, 000	5, 475, 000	8, 000, 000
56: Surgery related to the biological and sensory					
functions and related fields	29	7	44, 800, 000	6, 400, 000	7, 500, 000
57:Oral science and related fields	19	7	38, 500, 000	5, 500, 000	6, 900, 000
58: Society medicine, nursing, and related fields	68	14	74, 200, 000	5, 300, 000	7, 100, 000
59: Sports sciences, physical education, health					
sciences, and related fields	66	16	73, 600, 000	4, 600, 000	10, 000, 000
60: Information science, computer engineering, and					
related fields	24	7	25, 500, 000	3, 642, 857	5, 700, 000
61 : Human informatics and related fields	48	13	78, 300, 000	6, 023, 077	17, 400, 000
62 : Applied informatics and related fields	26	6	44, 500, 000	7, 416, 667	12, 800, 000
63: Environmental analyses and evaluation and related					
fields	24	8	42, 500, 000	5, 312, 500	12,000,000
64: Environmental conservation measure and related					
fields	39	9	52, 700, 000	5, 855, 556	8, 400, 000
90:Biomedical engineering and related fields	77	19	104, 900, 000	5, 521, 053	9, 500, 000
Total	1, 846	460	2, 448, 900, 000	5, 323, 696	17, 400, 000

* While "the area of research for the screening of Challenging Research" was applied in the call for proposals and the review in FY2017,

it is provisionally listed in Medium-sized Section in combining total.

Grant-in-Aid for Challenging Research (Exploratory) (New Proposal)

Grant-in-Aid for Challenging Research (Exploratory) (N	lew Proposal) Number of Res	earch Projects	Research Expenditure			
	Number of	Number of	Direct Expense	Average Amount	Maximum Amount	
Medium-sized Section	Applications	Adoptions	(Research Expenditure)	Allocated per Project(Direct	Allocated per Project(Direct	
		(P)	(Yen)	Expense) (Yen)	Expense) (Yen)	
	(A)	(B)	(C)	(C/B)	0 700 000	
01 : Philosophy, art, and related fields 02 : Literature, linguistics, and related fields	140	25 20	39, 800, 000 30, 600, 000	1, 592, 000 1, 530, 000	2, 700, 000	
03 : History, archaeology, museology, and related fields	90	13	25, 700, 000	ii	3, 200, 000	
04:Geography, cultural anthropology, folklore, and						
related fields 05:Law and related fields	113 41	18	31, 400, 000 9, 200, 000		<u>3, 000, 000</u> 1, 900, 000	
06 : Political science and related fields	34	4	9, 100, 000		4, 100, 000	
07: Economics, business administration, and related						
fields 08 : Sociology and related fields	142 166	24 26	40, 800, 000 45, 500, 000	1, 700, 000 1, 750, 000	4, 100, 000	
09 : Education and related fields	425	72	126, 900, 000			
10 : Psychology and related fields	161	27	61, 200, 000		3, 800, 000	
11 : Algebra, geometry, and related fields 12 : Analysis, applied mathematics, and related fields	30 52	5 9	7, 000, 000 13, 900, 000		<u>1, 800, 000</u> 2, 200, 000	
13 : Condensed matter physics and related fields	131	21	53, 900, 000		4, 100, 000	
14: Plasma science and related fields	63	10	25, 600, 000		4, 100, 000	
15:Particle-, nuclear-, astro-physics, and related fields	94	15	36, 900, 000	2, 460, 000	3, 800, 000	
16: Astronomy and related fields	17	2	5, 600, 000		3, 800, 000	
17: Earth and planetary science and related fields	158	25	59, 100, 000		3, 600, 000	
18 : Mechanics of materials, production engineering, design engineering, and related fields	117	10	E1 600 000	0 000 007	1 100 000	
19: Fluid engineering, thermal engineering, and related		18	51, 600, 000	ii	4, 400, 000	
fields 20:Mechanical dynamics, robotics, and related fields	80	12	39, 200, 000	3, 266, 667	4, 600, 000	
21:Electrical and electronic engineering and related	69	10	24, 400, 000	2, 440, 000	3, 100, 000	
fields	200	31	85, 700, 000		4, 300, 000	
22 : Civil engineering and related fields 23 : Architecture, building engineering, and related	138	21	44, 600, 000	2, 123, 810	3, 800, 000	
fields	104	16	30, 000, 000	1, 875, 000	3, 000, 000	
24:Aerospace engineering, marine and maritime engineering, and related fields	63	10	24, 300, 000	2, 430, 000	3, 500, 000	
25: Social systems engineering, safety engineering, disaster prevention engineering, and related fields						
26 : Materials engineering and related fields	85 262	13 40	29, 000, 000 106, 000, 000			
27: Chemical engineering and related fields	148	23	57, 700, 000	2, 508, 696		
28 : Nano/micro science and related fields 29 : Applied condensed matter physics and related fields	171	25	63, 200, 000	2, 528, 000	3, 400, 000	
29. Appried condensed marter physics and related rields	104	15	41, 000, 000	2, 733, 333	4, 000, 000	
30 : Applied physics and engineering and related fields	86	13	29, 900, 000	2, 300, 000	3, 000, 000	
31 : Nuclear engineering, earth resources engineering, energy engineering, and related fields	46	7	15, 000, 000	2, 142, 857	2, 600, 000	
32 : Physical chemistry, functional solid state	40		15, 000, 000	2, 142, 837	2, 600, 000	
chemistry, and related fields	124	20	48, 300, 000			
33 : Organic chemistry and related fields 34 : Inorganic/coordination chemistry, analytical	148	23	54, 900, 000	2, 386, 957	3, 600, 000	
chemistry, and related fields	141	22	56, 500, 000	2, 568, 182	4, 400, 000	
35: Polymers, organic materials, and related fields	148	23	58, 700, 000		4, 000, 000	
36 : Inorganic materials chemistry, energy-related chemistry, and related fields	134	21	57, 700, 000	2, 747, 619	4, 200, 000	
37 : Biomolecular chemistry and related fields	134	21	48, 000, 000			
38: Agricultural chemistry and related fields	280	43	100, 400, 000		4, 200, 000	
39:Agricultural and environmental biology and related fields	185	28	66, 000, 000	2, 357, 143	3, 500, 000	
40:Forestry and forest products science, applied aquatic science, and related fields	184	30	67, 300, 000	2, 243, 333	4, 200, 000	
41 : Agricultural economics and rural sociology, agricultural engineering, and related fields	96	15	34, 600, 000	2, 306, 667	4, 500, 000	
42: Veterinary medical science, animal science, and related fields				ii		
43:Biology at molecular to cellular levels, and	161	25	56, 100, 000			
related fields 44:Biology at cellular to organismal levels, and	281	44	107, 500, 000	2, 443, 182	3, 400, 000	
related fields 45 Biology at organismal to population levels and	240	38	90, 200, 000	2, 373, 684	4, 200, 000	
anthropology, and related fields	124	20	41, 000, 000			
46:Neuroscience and related fields 47:Pharmaceutical sciences and related fields	84 189	<u>11</u> 30	<u>26, 700, 000</u> 68, 600, 000		<u>3, 500, 000</u> 3, 500, 000	
48:Biomedical structure and function and related						
fields 49:Pathology, infection/immunology, and related fields	118	17	39, 800, 000	2, 341, 176	3, 500, 000	
	204	31	72, 300, 000			
50:Oncology and related fields 51:Brain sciences and related fields	166 63	<u>26</u> 10	58, 600, 000 25, 800, 000			
52: General internal medicine and related fields	222	36	77, 200, 000		3, 300, 000	
53:Organ-based internal medicine and related fields	147	23 6			3, 000, 000	

54 : Internal medicine of the bio-information					
integration and related fields	143	23	52, 100, 000	2, 265, 217	3, 500, 000
55 : Surgery of the organs maintaining homeostasis and					
related fields	180	29	61, 000, 000	2, 103, 448	3, 000, 000
56: Surgery related to the biological and sensory					
functions and related fields	247	40	93, 100, 000	2, 327, 500	3, 500, 000
57:Oral science and related fields	208	32	73, 600, 000	2, 300, 000	3, 800, 000
58 : Society medicine, nursing, and related fields	417	68	156, 400, 000	2, 300, 000	4, 500, 000
59: Sports sciences, physical education, health					
sciences, and related fields	395	63	159, 700, 000	2, 534, 921	4, 300, 000
60 : Information science, computer engineering, and					
related fields	137	22	39, 800, 000	1, 809, 091	4, 000, 000
61 : Human informatics and related fields	216	34	80, 500, 000	2, 367, 647	3, 800, 000
62 : Applied informatics and related fields	124	20	38, 900, 000	1, 945, 000	3, 000, 000
63: Environmental analyses and evaluation and related					
fields	123	20	48, 400, 000	2, 420, 000	3, 500, 000
64: Environmental conservation measure and related					
fields	165	23	54, 200, 000	2, 356, 522	3, 500, 000
90:Biomedical engineering and related fields	392	62	143, 500, 000	2, 314, 516	4, 000, 000
Total	9, 963	1, 570	3, 574, 000, 000	2, 276, 433	4, 700, 000

Grant-in-Aid for Challenging Research (Exploratory) (Continued)

	Number of Rese		Diment Frances		
Medium-sized Section *	Number of Applications	Number of Adoptions	Direct Expense (Research Expenditure)	Average Amount Allocated per Project(Direct	Maximum Amount Allocated per Project(Direct
	(A)	(B)	(Yen) (C)	Expense) (Yen) (C/B)	Expense) (Yen)
11:Philosophy, art, and related fields	33	33	46, 100, 000	1, 396, 970	2, 900, 00
2 : Literature, linguistics, and related fields	37	37	52, 800, 000	1, 427, 027	2, 900, 00
13:History, archaeology, museology, and related fields	26	26	39, 700, 000	i	2, 400, 00
04:Geography, cultural anthropology, folklore, and related fields	00		44 000 000	1 101 100	0.000.00
15 : Law and related fields	29 13	29 13	<u>41, 300, 000</u> 20, 600, 000	1, 424, 138 1, 584, 615	2, 800, 00
6 : Political science and related fields	10	10	16, 500, 000	1, 650, 000	3, 700, 00
7: Economics, business administration, and related		10	10,000,000	1, 000, 000	0, 700, 00
ields	44	44	63, 600, 000	1, 445, 455	2, 700, 0
8:Sociology and related fields	42	42	55, 300, 000		3, 300, 0
9:Education and related fields	121	121	172, 100, 000	1, 422, 314	3,000,0
0:Psychology and related fields 1:Algebra, geometry, and related fields	29 11	29 11	47, 000, 000 15, 200, 000	1, 620, 690 1, 381, 818	3, 100, 0
2 : Analysis, applied mathematics, and related fields	10	10	17, 700, 000	1, 770, 000	<u>1, 800, 0</u> 2, 700, 0
3 : Condensed matter physics and related fields	33	33	48, 400, 000	1, 466, 667	2, 600, 0
4 : Plasma science and related fields	15	15	21, 800, 000	1, 453, 333	2,000,0
5:Particle-, nuclear-, astro-physics, and related			, ,		, ,
ields	16	16	28, 100, 000	1, 756, 250	3, 700, 0
6:Astronomy and related fields	4	4	4, 500, 000	1, 125, 000	1, 700, 0
7 : Earth and planetary science and related fields	33	33	53, 900, 000	1, 633, 333	2, 500, 0
3: Mechanics of materials, production engineering, esign engineering, and related fields	21	21	36, 900, 000	1, 757, 143	3, 700, 0
9 : Fluid engineering, thermal engineering, and related ields	12	12	20, 300, 000	1, 757, 143	2, 500, 0
0: Mechanical dynamics, robotics, and related fields	13	12	20, 300, 000	1, 676, 923	3, 000, 0
1:Electrical and electronic engineering and related ields	32	32	53, 300, 000		2, 600, 0
2 : Civil engineering and related fields	23	23	36, 600, 000		2, 800, 0
3: Architecture, building engineering, and related			,,	.,	2,000,0
elds I: Aerospace engineering, marine and maritime	20	20	31, 100, 000	1, 555, 000	3, 300, 0
ngineering, and related fields 5 : Social systems engineering, safety engineering,	13	13	24, 900, 000	1, 915, 385	4, 500, 0
isaster prevention engineering, and related fields	25	25	36, 200, 000	1, 448, 000	2, 400, 0
6:Materials engineering and related fields	43	43	77, 600, 000		2, 700, 0
7: Chemical engineering and related fields	24	24	41, 500, 000		2, 500, 0
3:Nano/micro science and related fields 9:Applied condensed matter physics and related fields	32	32	55, 200, 000	1, 725, 000	2, 500, 0
D: Applied physics and engineering and related fields	18 11	18 11	<u>29, 800, 000</u> 18, 200, 000	1, 655, 556 1, 654, 545	<u>2, 700, 0</u> 2, 500, 0
I : Nuclear engineering, earth resources engineering,		11	18, 200, 000	1, 054, 545	2, 500, 0
nergy engineering, and related fields	10	10	14, 700, 000	1, 470, 000	2, 300, 0
2: Physical chemistry, functional solid state					
nemistry, and related fields	24	24	42, 500, 000		2, 700, 0
3: Organic chemistry and related fields 4: Inorganic/coordination chemistry, analytical	22	22	43, 400, 000	1, 972, 727	2, 500, 0
nemistry, and related fields	16	16	29, 400, 000	1, 837, 500	2, 500, 0
5: Polymers, organic materials, and related fields	18	18	32, 700, 000	1, 816, 667	2, 600, 0
6: Inorganic materials chemistry, energy-related			02, 700, 000	.,,	_,,
nemistry, and related fields	16	16	31, 100, 000	1, 943, 750	3, 300, 0
7:Biomolecular chemistry and related fields	22	22	49, 400, 000		3, 000, 0
3: Agricultural chemistry and related fields	56	56	103, 700, 000	1, 851, 786	3, 400, 0
): Agricultural and environmental biology and related elds	43	43	76, 100, 000	1, 769, 767	2, 600, 0
):Forestry and forest products science, applied quatic science, and related fields	31	31	54, 200, 000	1, 748, 387	2, 600, 0
1:Agricultural economics and rural sociology, gricultural engineering, and related fields	14	14	20, 600, 000	1, 471, 429	2, 200, 0
2 : Veterinary medical science, animal science, and elated fields	30	30	58, 100, 000	1, 936, 667	2, 900, 0
3:Biology at molecular to cellular levels, and elated fields	41	41	81, 200, 000	1, 980, 488	2, 800, 0
4:Biology at cellular to organismal levels, and elated fields	45	45	82, 300, 000	1, 828, 889	2, 900, 0
5 : Biology at organismal to population levels and hthropology, and related fields	24	24	39, 100, 000		3, 000, 0
: Neuroscience and related fields	17	17	34, 800, 000		2, 500, 0
2 : Pharmaceutical sciences and related fields 3 : Biomedical structure and function and related	33	33	68, 400, 000	2, 072, 727	2, 900, 0
ields):Pathology, infection/immunology, and related fields	26	26	43, 300, 000	1, 665, 385	2, 600, 0
	26	26	56, 800, 000		2, 800, 0
0:Oncology and related fields	24	24	52, 400, 000		2, 500, 0
1 : Brain sciences and related fields 2 : General internal medicine and related fields	11 37	11 37	18, 200, 000 68, 400, 000		<u>3, 000, 0</u> 3, 000, 0

54 : Internal medicine of the bio-information					
integration and related fields	14	14	29, 100, 000	2, 078, 571	2, 500, 000
55: Surgery of the organs maintaining homeostasis and					
related fields	28	28	52, 800, 000	1, 885, 714	3, 000, 000
56: Surgery related to the biological and sensory					
functions and related fields	37	37	67, 400, 000	1, 821, 622	2, 600, 000
57:Oral science and related fields	34	34	59, 500, 000	1, 750, 000	2, 800, 000
58: Society medicine, nursing, and related fields	87	87	137, 800, 000	1, 583, 908	3, 100, 000
59: Sports sciences, physical education, health					
sciences, and related fields	61	61	111, 200, 000	1, 822, 951	3, 800, 000
60: Information science, computer engineering, and					
related fields	34	34	59, 300, 000	1, 744, 118	2, 600, 000
61 : Human informatics and related fields	41	41	73, 800, 000	1, 800, 000	3, 200, 000
62: Applied informatics and related fields	17	17	27, 700, 000	1, 629, 412	2, 500, 000
63: Environmental analyses and evaluation and related					
fields	23	23	36, 000, 000	1, 565, 217	2, 500, 000
64: Environmental conservation measure and related					
fields	26	26	40, 200, 000	1, 546, 154	3, 800, 000
90:Biomedical engineering and related fields	65	65	118, 200, 000	1, 818, 462	3, 000, 000
Total	1, 869	1, 869	3, 189, 600, 000	1, 706, 581	4, 500, 000

* While "the area of research for the screening of Challenging Research" was applied in the call for proposals and the review in FY2017,

it is provisionally listed in Medium-sized Section in combining total.

Grant-in-Aid for Challenging Research (Exploratory) (New Proposal and Continued)

	Number of Rese Number of	Number of	Direct Expense	Research Expenditure Average Amount	Maximum Amount
	Applications	Adoptions	(Research	Average Amount Allocated per	Allocated per
Medium-sized Section *	Apprioderono	Adoperono	Expenditure)	Project(Direct	Project (Direct
			(Yen)	Expense) (Yen)	Expense) (Yen)
	(A)	(B)	(C)	(C/B)	
1:Philosophy, art, and related fields	173	58	85, 900, 000	1, 481, 034	2, 900, 0
2:Literature, linguistics, and related fields	148	57	83, 400, 000	1, 463, 158	2, 900, 0
3:History, archaeology, museology, and related fields					
A Assembly sulting sutting laws falling and	116	39	65, 400, 000	1, 676, 923	3, 200, 0
4:Geography, cultural anthropology, folklore, and elated fields	140	47	70 700 000	1 540 000	2 000 0
5 : Law and related fields	142 54	47 20	72, 700, 000 29, 800, 000	1, 546, 809 1, 490, 000	<u>3, 000, 0</u> 2, 500, 0
6 : Political science and related fields	44	14	25, 600, 000	1, 430, 000	4, 100, 0
7: Economics, business administration, and related		17	20, 000, 000	1, 020, 071	4, 100, 0
ields	186	68	104, 400, 000	1, 535, 294	4, 100, 0
8:Sociology and related fields	208	68	100, 800, 000	1, 482, 353	4, 700, 0
9:Education and related fields	546	193	299, 000, 000	1, 549, 223	4, 600, 0
D:Psychology and related fields	190	56	108, 200, 000	1, 932, 143	3, 800, 0
1: Algebra, geometry, and related fields	41	16	22, 200, 000	1, 387, 500	1, 800, 0
2: Analysis, applied mathematics, and related fields	62	19	31, 600, 000	1, 663, 158	2, 700,
3: Condensed matter physics and related fields	164	54	102, 300, 000	1, 894, 444	4, 100,
I: Plasma science and related fields 5: Particle-, nuclear-, astro-physics, and related	78	25	47, 400, 000	1, 896, 000	4, 100,
ields	110	31	65, 000, 000	2, 096, 774	3, 800, 0
6: Astronomy and related fields	21	6	10, 100, 000	1, 683, 333	3, 800, 0
: Earth and planetary science and related fields	191	58	113, 000, 000	1, 948, 276	3, 600,
B: Mechanics of materials, production engineering,		50	110, 000, 000	1, 340, 270	3, 000,
esign engineering, and related fields	138	39	88, 500, 000	2, 269, 231	4, 400,
9: Fluid engineering, thermal engineering, and related			· · · ·	· · ·	· · · ·
ields	92	24	59, 500, 000	2, 479, 167	4, 600,
O:Mechanical dynamics, robotics, and related fields					.
1. Electrical and electronic engineering and well to the	82	23	46, 200, 000	2, 008, 696	3, 100,
1 : Electrical and electronic engineering and related ields	000	60	120,000,000	0 006 040	4 200
2 : Civil engineering and related fields	232 161	63 44	139, 000, 000 81, 200, 000	2, 206, 349 1, 845, 455	<u>4, 300,</u> 3, 800,
3: Architecture, building engineering, and related	101	44	01, 200, 000	1, 645, 455	3, 800,
elds	124	36	61, 100, 000	1, 697, 222	3, 300,
: Aerospace engineering, marine and maritime			01, 100, 000	1, 007, 222	0,000,
ngineering, and related fields	76	23	49, 200, 000	2, 139, 130	4, 500,
5:Social systems engineering, safety engineering,					
saster prevention engineering, and related fields	110	38	65, 200, 000	1, 715, 789	4, 100,
6:Materials engineering and related fields	305	83	183, 600, 000	2, 212, 048	4, 100,
7: Chemical engineering and related fields	172	47	99, 200, 000	2, 110, 638	3, 700,
3:Nano/micro science and related fields	203	57	118, 400, 000	2, 077, 193	3, 400,
): Applied condensed matter physics and related fields	100	22	70,000,000	0 145 455	4 000
): Applied physics and engineering and related fields	122 97	33 24	70, 800, 000 48, 100, 000	<u>2, 145, 455</u> 2, 004, 167	4,000,
: Nuclear engineering, earth resources engineering,	97	24	48, 100, 000	2,004,107	3, 000,
nergy engineering, and related fields	56	17	29, 700, 000	1, 747, 059	2,600,
2: Physical chemistry, functional solid state		.,	20, 700, 000	1, 7 17, 000	2, 000,
nemistry, and related fields	148	44	90, 800, 000	2,063,636	4, 000,
3:Organic chemistry and related fields	170	45	98, 300, 000	2, 184, 444	3, 600,
1: Inorganic/coordination chemistry, analytical					
nemistry, and related fields	157	38	85, 900, 000	2, 260, 526	4, 400,
: Polymers, organic materials, and related fields	166	41	91, 400, 000	2, 229, 268	4, 000,
): Inorganic materials chemistry, energy-related	150	07		0,400,000	4 000
nemistry, and related fields ':Biomolecular chemistry and related fields	150	37	88, 800, 000	2, 400, 000	4, 200,
: Biomolecular chemistry and related fields	158 336	43 99	97, 400, 000 204, 100, 000	2, 265, 116	3,000,
) : Agricultural and environmental biology and related	330	99	204, 100, 000	2, 061, 616	4, 200,
elds	228	71	142, 100, 000	2,001,408	3, 500,
):Forestry and forest products science, applied	220	, 1	2, 100, 000	2, 001, 400	0,000,
uatic science, and related fields	215	61	121, 500, 000	1, 991, 803	4, 200,
: Agricultural economics and rural sociology,					, -,
gricultural engineering, and related fields	110	29	55, 200, 000	1, 903, 448	4, 500,
2: Veterinary medical science, animal science, and		_			
elated fields	191	55	114, 200, 000	2, 076, 364	3, 100,
3:Biology at molecular to cellular levels, and elated fields	000	05	100 700 000	0 000 000	0 400
Bialed fields E:Biology at cellular to organismal levels, and	322	85	188, 700, 000	2, 220, 000	3, 400,
lated fields	285	83	172, 500, 000	2, 078, 313	4, 200,
: Biology at organismal to population levels and	200	83	172, 300, 000	2,010,313	4, 200,
thropology, and related fields	148	44	80, 100, 000	1, 820, 455	4,000,
: Neuroscience and related fields	140	28	61, 500, 000	2, 196, 429	3, 500,
: Pharmaceutical sciences and related fields	222	63	137, 000, 000	2, 174, 603	3, 500,
: Biomedical structure and function and related					,
elds	144	43	83, 100, 000	1, 932, 558	3, 500,
:Pathology, infection/immunology, and related fields					
	230	57	129, 100, 000	2, 264, 912	3, 600,
): Oncology and related fields	190	50		2, 220, 000	3,000,
I: Brain sciences and related fields	74	21	44, 000, 000	2, 095, 238	3, 800,
2:General internal medicine and related fields	259	73	145, 600, 000	1, 994, 521	3, 300,
3:Organ-based internal medicine and related fields	170	46	100, 600, 000	2, 186, 957	3, 000,

				1	
54 : Internal medicine of the bio-information					
integration and related fields	157	37	81, 200, 000	2, 194, 595	3, 500, 000
55: Surgery of the organs maintaining homeostasis and					
related fields	208	57	113, 800, 000	1, 996, 491	3, 000, 000
56: Surgery related to the biological and sensory					
functions and related fields	284	77	160, 500, 000	2, 084, 416	3, 500, 000
57:Oral science and related fields	242	66	133, 100, 000	2, 016, 667	3, 800, 000
58: Society medicine, nursing, and related fields	504	155	294, 200, 000	1, 898, 065	4, 500, 000
59: Sports sciences, physical education, health					
sciences, and related fields	456	124	270, 900, 000	2, 184, 677	4, 300, 000
60 : Information science, computer engineering, and					
related fields	171	56	99, 100, 000	1, 769, 643	4, 000, 000
61 : Human informatics and related fields	257	75	154, 300, 000	2, 057, 333	3, 800, 000
62 : Applied informatics and related fields	141	37	66, 600, 000	1, 800, 000	3, 000, 000
63: Environmental analyses and evaluation and related					
fields	146	43	84, 400, 000	1, 962, 791	3, 500, 000
64: Environmental conservation measure and related					
fields	191	49	94, 400, 000	1, 926, 531	3, 800, 000
90:Biomedical engineering and related fields	457	127	261, 700, 000	2, 060, 630	4, 000, 000
Total	11, 832	3, 439	6, 763, 600, 000	1, 966, 735	4, 700, 000

* While "the area of research for the screening of Challenging Research" was applied in the call for proposals and the review in FY2017,

it is provisionally listed in Medium-sized Section in combining total.

Grant-in-Aid for Early-Career Scientists (New Proposal)

	Number of Rese	earch Projects		Research Expenditure		
	Number of	Number of	Direct Expense	Average Amount	Maximum Amount	
	Applications	Adoptions	(Research	Allocated per	Allocated per	
Basic Section			Expenditure)	Project(Direct	Project(Direct	
			(Yen)	Expense) (Yen)	Expense) (Yen)	
	(A)	(B)	(C)	(C/B)		
01010 : Philosophy and ethics-related	42	20	14, 800, 000	740, 000	1, 200, 000	
01020 : Chinese philosophy, Indian philosophy and			, ,	,	, ,	
Buddhist philosophy-related	21	9	7, 100, 000	788, 889	1, 200, 000	
01030:Religious studies-related	16	7	6, 300, 000	900, 000	1, 100, 000	
)1040 : History of thought-related	25	11	9, 800, 000	890, 909	1, 500, 000	
01050 : Aesthetics and art studies-related	28	12	11, 600, 000	966, 667	1, 400, 000	
01060 : History of arts-related	37	16	14, 600, 000	912, 500	1, 600, 000	
01070 : Theory of art practice-related	33	14	10, 400, 000	742, 857	1, 200, 000	
01080 : Sociology of science, history of science and						
technology-related	13	5	6, 000, 000	1, 200, 000	1, 700, 000	
02010:Japanese literature-related	60	29	21, 900, 000	755, 172	1, 300, 000	
2020 : Chinese literature-related	9	3	3, 900, 000	1, 300, 000	1, 800, 000	
02030 : English literature and literature in the English						
anguage-related	33	17	11, 800, 000	694, 118	1, 300, 000	
2040 : European literature-related	19	8	5, 300, 000	662, 500	800, 000	
2050 : Literature in general-related	11	6	4, 600, 000	766, 667	1, 400, 000	
2060 : Linguistics-related	79	37	33, 000, 000	891, 892	2, 100, 000	
2070 : Japanese linguistics-related	23	11	8, 800, 000	800, 000	1, 700, 000	
02080 : English linguistics-related	17	9	6, 300, 000	700, 000	1, 100, 000	
2090 : Japanese language education-related	37	17	13, 900, 000	817, 647	1, 700, 000	
2100 : Foreign language education-related	78	36	33, 800, 000	938, 889	2, 500, 000	
3010 : Historical studies in general-related	11	4	3, 300, 000	825, 000	1, 300, 00	
3020 : Japanese history-related	50	24	17, 100, 000	712, 500	1, 500, 00	
3030 : History of Asia and Africa-related	32	15	11, 100, 000	740, 000	1, 100, 000	
3040 : History of Europe and America-related	14	6	3, 700, 000	616, 667	800, 00	
3050 : Archaeology-related	18	7	6, 000, 000	857, 143	1, 400, 00	
3060 : Cultural assets study-related	17	7	11, 200, 000	1, 600, 000	2, 500, 00	
3070 : Museology-related	5	2	2, 900, 000	1, 450, 000	2, 100, 00	
4010 : Geography-related	13	5	4, 900, 000	980, 000	1, 500, 000	
4020 : Human geography-related	22	9	7, 500, 000	833, 333	1, 500, 000	
4030 : Cultural anthropology and folklore-related	37	15	14, 000, 000	933, 333	2, 600, 00	
5010 : Legal theory and history-related	8	3	2, 200, 000	733, 333	1, 100, 00	
5020 : Public law-related	25	11	8, 500, 000	772, 727	1, 200, 000	
5030 : International law-related	13	6	4, 000, 000	666, 667	1, 000, 000	
05040 : Social law-related	8	4	2, 400, 000	600, 000	800, 000	
05050 : Criminal law-related	17	9	6, 300, 000	700, 000	1, 200, 000	
)5060 : Civil law-related	18	8	5, 500, 000	687, 500	1, 100, 000	
)5070 : New fields of law-related	10	4	3, 200, 000	800, 000	1, 000, 000	
06010 : Politics-related	43	18	17, 100, 000	950, 000	2, 200, 000	
06020 : International relations-related	32	14	9, 400, 000	671, 429	1, 300, 000	
)7010 : Economic theory-related	22	10	6, 800, 000	680, 000	1, 000, 000	
07020 : Economic doctrines and economic thought-related	7	3	2, 200, 000	733, 333	1, 100, 000	
17030 : Economic statistics-related	18	7	6, 800, 000	971, 429	1, 400, 000	
07040 : Economic policy-related	75	33		1, 096, 970	2, 400, 000	
7050 : Public economics and labor economics-related	27	12	12, 300, 000	1, 025, 000	1, 900, 000	
7060 : Money and finance-related	24	10	10, 700, 000	1, 070, 000	1, 800, 000	
)7070 : Economic history-related	19	9	7, 800, 000	866, 667	1, 400, 000	
17080 : Business administration-related	87	40		830, 000	1, 600, 000	
)7090 : Commerce-related	34	15	11, 200, 000	746, 667	1, 900, 000	
17100 : Accounting-related	38	18		905, 556	1, 900, 000	
08010 : Sociology-related	101	44	38, 100, 000	865, 909	2, 800, 00	
08020 : Social welfare-related	65	30	29, 100, 000	970, 000	1, 800, 000	
8030 : Family and consumer sciences, and culture and		_				
iving-related	61	24	31, 600, 000	1, 316, 667	2, 300, 00	
9010 : Education-related	44	19	14, 700, 000	773, 684	1, 700, 00	
19020 : Sociology of education-related	36	15	13, 200, 000	880, 000	1, 700, 00	
9030 : Childhood and nursery/pre-school education-		_			<u> </u>	
	48	22	24, 700, 000	1, 122, 727	2, 300, 00	
9040 : Education on school subjects and						
rimary/secondary education-related	70	31	29, 400, 000	948, 387	2,600,00	
9050 : Tertiary education-related	33	14	12, 600, 000	900,000	2,000,00	
9060 : Special needs education-related	50	23	26, 700, 000	1, 160, 870	2, 600, 00	
9070 : Educational technology-related	53	22	29, 300, 000	1, 331, 818	2, 500, 00	
9080 : Science education-related	20	8	8, 400, 000	1, 050, 000	1,800,00	
0010 : Social psychology-related	47	20	18, 800, 000	940, 000	1, 900, 00	
0020 : Educational psychology-related	42	19	18, 200, 000	957, 895	1, 700, 00	
0030 : Clinical psychology-related	89	39	42, 600, 000	1, 092, 308	2,600,00	
0040 : Experimental psychology-related	45	18	25, 000, 000	1, 388, 889	2, 400, 00	
1010 : Algebra-related	54	23	17, 100, 000	743, 478	1, 200, 00	
	41	18	9, 800, 000	544, 444	1, 100, 00	
		11	9, 700, 000	881, 818	1, 300, 00	
2010 : Basic analysis-related	28					
2010 : Basic analysis-related 2020 : Mathematical analysis-related	38	15	12, 400, 000	826, 667		
2010 : Basic analysis-related 2020 : Mathematical analysis-related 2030 : Basic mathematics-related	38 10	15 4	3, 700, 000	925, 000	1, 300, 00	
2010 : Basic analysis-related 2020 : Mathematical analysis-related 2030 : Basic mathematics-related 2040 : Applied mathematics and statistics-related	38	15			1, 300, 00	
1020 : Geometry-related 2010 : Basic analysis-related 2020 : Mathematical analysis-related 2030 : Basic mathematics-related 2040 : Applied mathematics and statistics-related 3010 : Mathematical physics and fundamental theory of	38 10 33	15 4 15	3, 700, 000 12, 000, 000	925, 000 800, 000	1, 400, 000 1, 300, 000 1, 500, 000	
2010 : Basic analysis-related 2020 : Mathematical analysis-related 2030 : Basic mathematics-related 2040 : Applied mathematics and statistics-related 3010 : Mathematical physics and fundamental theory of ondensed matter physics-related	38 10	15 4	3, 700, 000	925, 000	1, 300, 00	
2010 : Basic analysis-related 2020 : Mathematical analysis-related 2030 : Basic mathematics-related 2040 : Applied mathematics and statistics-related	38 10 33	15 4 15	3, 700, 000 12, 000, 000 14, 700, 000	925, 000 800, 000 1, 336, 364	1, 300, 00 1, 500, 00	

13030 : Magnetism, superconductivity and strongly					
correlated systems-related	55	21	32, 400, 000	1, 542, 857	2, 700, 000
13040 : Biophysics, chemical physics and soft matter		21	02, 400, 000	1, 042, 007	2, 700, 000
physics-related	18	7	14, 600, 000	2, 085, 714	2, 700, 000
14010 : Fundamental plasma-related	4	0	0	0	0
14020 : Nuclear fusion-related	21	9	16, 200, 000	1, 800, 000	2, 700, 000
14030 : Applied plasma science-related 15010 : Theoretical studies related to particle-,	8	3	6, 600, 000	2, 200, 000	2, 500, 000
nuclear-, cosmic ray and astro-physics	52	22	21, 400, 000	972, 727	1 000 000
15020 : Experimental studies related to particle-,	52	22	21, 400, 000	972, 727	1, 900, 000
nuclear-, cosmic ray and astro-physics	57	22	38, 300, 000	1, 740, 909	2, 900, 000
16010 : Astronomy-related	53	21	23, 100, 000	1, 100, 000	2,000,000
17010 : Space and planetary sciences-related	39	15	26, 700, 000	1, 780, 000	3, 000, 000
17020 : Atmospheric and hydrospheric sciences-related	24	9	8, 400, 000	933, 333	1, 900, 000
17030 : Human geosciences-related	16	6	9, 100, 000	1, 516, 667	2, 400, 000
17040 : Solid earth sciences-related	53	21	30, 200, 000	1, 438, 095	2, 300, 000
17050 : Biogeosciences-related	31	12	16, 900, 000	1, 408, 333	2, 400, 000
18010 : Mechanics of materials and materials-related 18020 : Manufacturing and production engineering-related	39	15	24, 800, 000	1, 653, 333	2, 900, 000
10020 . Manufacturing and production engineering-related	31	12	19, 700, 000	1, 641, 667	2, 300, 000
18030 : Design engineering-related	4	1	2, 500, 000	2, 500, 000	2, 500, 000
18040 : Machine elements and tribology-related	12	4	6, 100, 000		
19010 : Fluid engineering-related	41	16	33, 900, 000	2, 118, 750	
19020 : Thermal engineering-related	42	16	31, 400, 000	1, 962, 500	2, 800, 000
20010 : Mechanics and mechatronics-related	33	14	19, 100, 000	1, 364, 286	2, 700, 000
20020 : Robotics and intelligent system-related					
	50	20	33, 100, 000	1, 655, 000	2, 800, 000
21010 : Power engineering-related 21020 : Communication and network engineering-related	50	<u>19</u> 12	31, 600, 000	1, 663, 158	2,800,000
21020 : Communication and network engineering-related 21030 : Measurement engineering-related	30 29	12	23, 700, 000 18, 500, 000	1, 975, 000 1, 681, 818	3, 300, 000 2, 900, 000
21040 : Control and system engineering-related	36	11	18, 100, 000	1, 206, 667	2, 900, 000
21050 : Electric and electronic materials-related	33	12	22, 500, 000		3, 000, 000
21060 : Electron device and electronic equipment-related			22,000,000	1, 070, 000	0,000,000
	47	18	32, 400, 000	1, 800, 000	2, 900, 000
22010:Civil engineering material, execution and			· · ·		· · ·
construction management-related	17	6	9, 500, 000	1, 583, 333	2, 700, 000
22020 : Structure engineering and earthquake					
engineering-related	26	10	13, 800, 000		
22030 : Geotechnical engineering-related	25	10	17, 700, 000		
22040 : Hydroengineering-related 22050 : Civil engineering plan and transportation	27	10	18, 200, 000	1, 820, 000	3, 200, 000
engineering-related	33	15	17, 800, 000	1, 186, 667	2, 300, 000
22060 : Environmental systems for civil engineering-		15	17, 000, 000	1, 100, 007	2, 300, 000
related	26	10	15, 900, 000	1, 590, 000	2, 500, 000
23010 : Building structures and materials-related	40	16	24, 000, 000		3, 200, 000
23020 : Architectural environment and building					
equipment-related	27	10	17, 400, 000	1, 740, 000	2, 200, 000
23030 : Architectural planning and city planning-related					
	60	25	28, 800, 000	1, 152, 000	1, 900, 000
23040 : Architectural history and design-related	18	7	8, 500, 000	1, 214, 286	2, 400, 000
24010 : Aerospace engineering-related	40 25	<u>15</u> 9	21, 100, 000	1, 406, 667	2, 700, 000
24020 : Marine engineering-related 25010 : Social systems engineering-related			14, 400, 000	1, 600, 000	2, 900, 000
25020 : Safety engineering-related	<u>26</u> 23	<u>10</u> 9	<u>12, 100, 000</u> 14, 100, 000	1, 210, 000 1, 566, 667	2, 600, 000 2, 000, 000
25030 : Disaster prevention engineering-related	23	9	12, 100, 000	1, 344, 444	3, 400, 000
26010 : Metallic material properties-related	15	6	9, 600, 000	1, 600, 000	3, 100, 000
26020 : Inorganic materials and properties-related	42	16	35, 000, 000	2, 187, 500	3, 000, 000
26030 : Composite materials and interfaces-related	18	7	11, 100, 000	1, 585, 714	2, 300, 000
26040 : Structural materials and functional materials-			,,,	.,,	_,,
related	23	8	13, 300, 000	1, 662, 500	2, 700, 000
26050 : Material processing and microstructure control-					
related	40	15	21, 700, 000	1, 446, 667	2, 900, 000
26060 : Metals production and resources production-			0 700 000	4 075 000	0 000 000
related	11	4	6, 700, 000	1, 675, 000	2, 300, 000
27010 : Transport phenomena and unit operations-related 27020 : Chemical reaction and process system	12	4	8, 800, 000	2, 200, 000	2, 700, 000
engineering-related	12	4	8, 100, 000	2, 025, 000	3, 000, 000
27030 : Catalyst and resource chemical process-related	12	4	8, 100, 000	2, 023, 000	3, 000, 000
	24	9	19, 200, 000	2, 133, 333	2, 500, 000
27040 : Biofunction and bioprocess engineering-related		•	10, 200, 000	2, 100, 000	2,000,000
	25	9	14, 700, 000	1, 633, 333	2, 500, 000
28010 : Nanometer-scale chemistry-related	19	7	12, 300, 000	1, 757, 143	2, 500, 000
28020 : Nanostructural physics-related	20	7	15, 100, 000	2, 157, 143	3, 200, 000
28030 : Nanomaterials-related	42	16	26, 800, 000	1, 675, 000	2, 700, 000
28040 : Nanobioscience-related	12	4	7, 600, 000	1, 900, 000	2, 600, 000
28050 : Nano/micro-systems-related	26	10	16, 100, 000	1, 610, 000	2, 700, 000
29010 : Applied physical properties-related	35	13	26, 700, 000	2, 053, 846	2, 800, 000
29020 : Thin film/surface and interfacial physical properties-related	28	10	15, 600, 000	1, 560, 000	2, 500, 000
29030 : Applied condensed matter physics-related	28	10	3, 000, 000	1, 560, 000	2, 500, 000
30010 : Crystal engineering-related	11	2 4	6, 800, 000		2, 300, 000
30020 : Optical engineering and photon science-related	30	4	22, 200, 000		2, 300, 000
31010 : Nuclear engineering-related	31	12	21, 000, 000	1, 750, 000	3, 200, 000
31020 : Earth resource engineering, Energy sciences-				., , , , , , , , , , , , , , , , , , ,	_, _00, 000
related	23	9	12, 500, 000	1, 388, 889	2, 300, 000
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32000 - Functional bold state one stry-related 28 10 20, 10, 000 2, 00, 000 <th></th> <th></th> <th></th> <th></th> <th></th> <th></th>						
2000: Structural organic charactery and physical 2 0 2 0 0 2 0					1, 856, 250	
crant dumit tyre is is a second dumit tyre dumit tyre is a second dumit tyre d	32020 : Functional solid state chemistry-related	28	10	20, 100, 000	2, 010, 000	3, 100, 000
3330 - Synthilis organis during try-related 52 21 36 60.000 1.665.23 2.000.000 3330 - Synthilis organis during try-related 24 11 28.60.000 2.005.285 2.000.000 3330 - Synthilis organis during try-related 24 11 28.60.000 2.005.200 2.005.200 3330 - Synthilis organis during try-related 16 7.15.200 2.000.000 7.25.222 2.000.000 3330 - Synthilis organis during try-related 16 7.15.200 2.000.000 7.000.000 7.000.000 7.000.000 2.014.20	33010 : Structural organic chemistry and physical					
3330 - Synthilis organis during try-related 52 21 36 60.000 1.665.23 2.000.000 3330 - Synthilis organis during try-related 24 11 28.60.000 2.005.285 2.000.000 3330 - Synthilis organis during try-related 24 11 28.60.000 2.005.200 2.005.200 3330 - Synthilis organis during try-related 16 7.15.200 2.000.000 7.25.222 2.000.000 3330 - Synthilis organis during try-related 16 7.15.200 2.000.000 7.000.000 7.000.000 7.000.000 2.014.20	organic chemistry-related	28	10	20, 300, 000	2,030,000	3,000,000
3400 - Incegnic/coordination chemistry-related 94 11 26, 20, 000 2, 205, 000 2, 20	33020 : Synthetic organic chemistry-related	52	21	35, 600, 000	1, 695, 238	
3400 Anothylical chemistry-related 27 10 23 30.000 2.000.000 2.000.000 2.000.000 3500 Privar chemistry-related 10 7 12.000.000 1.851.10 2.000.000 3500 Privar chemistry-related 40 17 2.000.000 1.851.10 2.000.000 3500 Privar chemistry-related 40 15 2.600.000 1.981.43 2.800.000 3500 Privare chemistry-related 40 17.24.00.000 1.984.40.000 2.000.000 1.984.40.000 1.984.40.000 1.984.40.000 1.984.40.000 1.984.20.000 1.984.20.000 1.984.20.000 1.984.20.000 1.984.20.000 1.980.000 1.880.000	34010 : Inorganic/coordination chemistry-related					
3400. Gram satisfield emisitry and onvironmental entry of the source of the s						
ohminityr-related 94 9 15,00,00 17,22,22 2,50,00 Sign To hymer chemistry-related 9 17,50,00 17,85,714 2,60,00 Sign To hymer chemistry-related 9 17,80,00 17,83,714 2,60,00 Sign To hymer chemistry-related 9 17,60,00 1,73,232 2,60,00 Optiminityr-related chemistry 32 26,60,000 1,73,232 2,60,000 Sign To hymer chemistry-related 10 1,70,000 1,71,70,000 2,60,000 Sign To hymer chemistry-related 13 5 6,00,000 1,67,000 2,60,000 Sign To hymer chemistry-related 13 5 6,00,000 1,64,242 2,80,000 Sign To hymer chemistry-related 21 8 15,000,000 1,64,242 2,80,000 Sign To hymer chemistry-related 21 8 15,000,000 1,64,242 2,80,000 Sign To hymer chemistry-related 17 6 8,000,000 1,63,233 2,60,000 Sign To hymer chemistry-related 17 6 8,000,0		21	10	20, 000, 000	2,000,000	2,000,000
3500 F. Piyser - duality-related 19 7 12,86,000 7,88,171 2,600,000 3500 F. Piyser - duality-related 40 15 26,000,000 1,984,131 2,600,000 3500 F. Piyser - duality-related 40 15 26,000,000 1,984,331 2,600,000 3500 F. Piyser - duality - second constructions 71 32,000 1,984,341 3,313,33 2,600,000 3500 F. Piyser - dual - duality - second constructions 71 32,000 1,984,300 3,313,33 2,600,000 3500 F. Dirac - dual - duality - second constructions 73 25 54,600,000 2,041,300 4,814,300 4	•	24	٥	15 500 000	1 700 000	2 500 000
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3500: Organic functions 19 17.500.000 1.994.44 2.800.000 3500: Organic functions 17.400.000 1.993.33 2.800.000 3500: Organic functions 2.21 2.200.000 1.993.33 2.800.000 3700: Silver (less) defails retrooper) 2.21 2.800.000 1.993.33 2.800.000 3700: Silver (less) defails retrooper) 2.20 2.800.000 1.800.000 1.800.000 1.800.000 1.800.000 1.800.000 1.800.000 1.800.000 1.800.000 1.800.000 1.800.000 1.800.000 1.800.800 1.800.000 1.860.800.000						
38010 Increanic compounds and inorganic matter is is even intervel and the intervel a						, ,
chemic try related 24 9 (7,40,000 1,93,33 2,600,000 0000 1,000 0,000 1,000 0,000 0,000 0,000 0,000 0,000 0,000		23	9	17, 500, 000	1, 944, 444	2, 800, 000
32000 Emerg-related charitry 73 28 58.40,000 2014,188 31,00,000 32000 Emerg-related charitry 20 7 13,10,000 1,781,429 2,400,000 32000 Emerg-related charitry 2 5 6,000,000 1,781,429 2,500,000 4,800,000 32000 Emerg-related charitry 2 5 6,000,000 1,280,000 4,800,000 4,800,000 33000 Pint mitry related 47 18 5,900,000 1,683,888 2,500,000 1,683,888 2,500,000 1,683,888 2,500,000 1,683,888 2,500,000 1,683,888 2,500,000 1,683,888 2,500,000 1,873,797 1,800,000 1,873,797 1,800,000 1,873,797 1,800,000 1,873,797 1,800,000 1,833,31 1,800,000 1,803,333 1,800,000 1,800,000 1,800,000 1,800,000 1,800,000 1,800,000 1,800,000 1,800,000 1,800,000 1,800,000 1,800,000 1,800,000 1,800,000 1,800,000 1,800,000 1,800,000 1,800,000 1,800,000 1,800,000						
2010: Bir-relied obsnitry 20 7 13,00,000 1.67,402 2.400,000 2010: Direnticular and administry 13 5 6,800,000 1.660,100 2.500,000 2010: Direnticular administry 13 5 6,800,000 1.660,100 2.500,000 2010: Direnticular administry 16 12,800,000 1.660,400 2.500,000 1.660,400 2.500,000 1.660,400 2.500,000 1.660,450,400 2.500,000 1.660,450,400 2.500,000 1.660,450,400 2.500,000 1.660,450,450,400 1.660,450,400 1.660,450,400 1.660,450,450,400 1.660,450,450,400 1.660,450,450,400 1.660,450,450,400 1.660,450,450,400 1.660,450,450,450,450,450,450,450,450,450,45		24				2, 600, 000
2020 - Chemistry and charical methodology of biometical series lated 1	36020 : Energy-related chemistry	73	28	56, 400, 000	2, 014, 286	3, 100, 000
2020 - Chemistry and charical methodology of biometical series lated 1		20	7	13, 100, 000	1, 871, 429	2, 400, 000
bion lete-related 13 5 8.800,000 1,862,000 2.800,000 3001 - Denical biology-related 22 8.15,000,000 1.662,000 2.100,000 3001 - Denical biology-related 21 8.15,000,000 1.662,000 1.662,000 3001 - Denical biology-related 41 18 2.500,000 1.662,000 1.562,000 3004 - Denical biology-related 64 28 3.800,000 1.537,700 2.700,000 3005 - Denical biology-related 64 28 3.800,000 1.337,701 1.800,000 1.337,701 1.800,000 3.807,000			•	,,	., ., ., .20	2, 100, 000
21000. Demical biology-related 22 8 11, 200, 000 1, 200, 000		13	5	8 800 000	1 760 000	2 500 000
38010 - Plant mutrition and soil solence-related 13 5 6 000,000 1,600,000 1,600,000 1,600,000 1,600,000 2,600,000 3,600,000 4,600,000 2,600,000 4,600,000 2,600,000 4,600,000 2,600,000 4,600,000 2,600,000 4,600,000 2,600,000 4,600,000 2,600,000 4,600,000 2						
38202 - April of microbiology-related 47 18 20, 500, 000 1.582, 828 2.600, 000 38203 - April of molecular and the interformer lated 21 18 18, 200, 000 1.552, 500, 000 38205 - Food concervisited 64 28 38, 800, 000 1.537, 500 2.500, 000 38205 - Food concervisited 16 64 28 38, 800, 000 1.537, 500 2.700, 000 38205 - Food concervisited 16 6 17, 900, 000 1.837, 333 2.300, 000 38205 - Food concervisited 16 6 1.800, 000 1.837, 333 1.900, 000 39300 - Enert conclusion activation activatio						
3800: - Kool Led Diochemistry-related 27 11 11 10, 200, 000 1, 455, 500, 000 3800: - Kool Led Neel Let and Call Liar Diology-related 21 8 15, 850, 000 1, 837, 700, 000 3800: - Kool Led Neel Let and Call Liar Diology-related 17 6 8.00, 000 1, 833, 708 2, 700, 000 3800: - Kool Led Neel Let and Call Let and Led Neel Let and L						
3840 - Biorganic obmitstry-related 21 8 15.600,000 1.975,000 2.500,000 3880 - food science-related 17 6 3.8,000,000 1.533,733 2.300,000 3880 - food science-related 17 6 8.9,000,000 1.975,777 1.800,000 3880 - food science-related 16 6 11,900,000 1.977,771 1.800,000 3880 - food science-related 15 6 8.900,000 1.833,333 1.900,000 3890 - food science-related 15 6 8.900,000 1.831,812 1.900,000 3890 - food science-related 12 5 5,500,000 1.800,000 1.800,000 3890 - food science-related 12 5 5,500,000 1.831,812 2.200,000 3890 - food science-related 12 5 5,500,000 1.831,812 2.200,000 3890 - food science-related 13 15 5,500,000 1.932,933 4.900,000 3890 - food science-related 16 6 3,800,000 1.833,333 800,000						
38895 - Food is one encernent lated 64 26 39,800,000 1,500,766 2,700,000 38901 - Special one locular and one ending-related 24 9 12,400,000 1,453,332 23,00,000 38901 - Special one locular and one ending-related 24 9 12,400,000 1,977,778 1,800,000 38905 - Phone frontion is elector-related 19 7 11,100,000 1,671,423 2,100,000 38905 - Phone frontion is elector-related 12 5 5,000,000 1,880,000 1,700,000 39906 - Conservation of biological resources-related 22 5,500,000 1,480,000 1,700,000 39906 - Zonaciones-related 22 8 11,500,000 1,475,002 23,000,000 40010 - Forest acienes-related 22 9 15,800,000 1,472,222 3000,000 40020 - Wood is cience-related 25 9 15,800,000 1,800,000 1,800,000 1,800,000 1,800,000 1,800,000 1,800,000 1,800,000 1,800,000 1,800,000 1,800,000 1,800,000 1,800,000 1,800,000			11			2, 500, 000
33855 Food solence-related 64 26 39,800.000 1,530,769 2.700,600 35801 Solence in plant genetics and breeding-related 12 6 8,800.000 1,837,778 1.800,000 35801 Solence in plant genetics and breeding-related 16 6 11,900.000 1.987,333 3.300,000 35801 Solence related 19 7 1,100,000 1.671,423 2.100,000 35801 Solence-related 22 8 3.00,000 1.670,023 3.00,000 35905 Insect solence-related 22 5 5.00,000 1.400,000 1.700,000 35907 Londscape science-related 20 8 11,800,000 1.475,502 2200,000 40001 Forest science-related 20 8 11,800,000 1.475,502 2200,000 40002 Weat science-related 25 9 15,300,000 1.700,000 2.000,000 40004 Again to incorrelated 27 12 4 8,000,000 1.720,000	38040 : Bioorganic chemistry-related	21	8	15, 800, 000	1, 975, 000	2, 500, 000
38806 : Applied molecular and cellular biology-related 17 6 8.900,000 1.483,333 2.300,000 Solone in plant gentic concervelated 16 6 11,000,000 1.977,78 1.800,000 Solone in concervelated 19 71,000,000 1.671,422 1100,000 1.671,422 1100,000 Side Instruction a science-related 15 6 8.300,000 1.837,333 1.900,000 Side Instruction a science-related 2 15 5000,000 1.881,023,000 1.800,000 1.818,023,000 Side Instruction a science-related 20 8 1.100,000 1.487,500 1.700,000 Side Instruction a science-related 20 8 1.1800,000 1.487,200,000 2.200,000 Side Instruction and food accomcise-related 2 12 8.600,000 7.333,331 4.400,000 Side Instruction and food accomcise-related 2 12 8.600,000 7.333,331 4.400,000 Side Instruction and planning-related 2 12 8.600,000 7.700,000 2.404,444 3.000,000 7.700,000 4.400,000 7.700,000 4.400,000 7.700,000						
3010 : Science in plant genetics and breading-related 24 9 12.400.000 1.977.776 1.800.000 3020 : Crop production solence-related 19 7 11.000.000 1.983.33 3.300.000 3030 : Stop production solence-related 19 7 11.000.000 1.837.300 1.000.000 3030 : Stop production solence-related 12 8 13.000.000 1.867.500 2.100.000 3030 : Stop production solence-related 22 8 13.000.000 1.807.500 2.200.000 40010 : Forst solence-related 20 6 11.900.000 1.475.500 2.200.000 40020 : Bood solence-related 25 9 15.500.000 1.700.000 2.800.000 4003 : Auguit is bioproduction solence-related 25 9 15.300.000 7.33.33 400.000 4003 : Auguit is bioproduction solence-related 21 4 8.800.000 7.20.000 2.800.000 7.33.33 400.000 4013 : Auguit is bioproduction solence-related 21 4 8.800.000 1.27.00.000 2.800.000 1.27.00.000						
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39303 Enclosed of a structural science-related 19 7 11,700,000 1,671,429 2,100,000 39305 Encotestion as since-related 22 8 13,100,000 1,637,500 3,100,000 39305 Encotestion of biological resources-related 22 8 13,100,000 1,867,500 3,100,000 39307 Encotestion of biological resources-related 20 5,500,000 1,480,000 1,700,000 2,200,000 39307 Encotestication of biological resources-related 20 8 11,900,000 1,860,000 2,200,000 40003 Encotestication as incorrelated 20 8 11,900,000 1,400,000 2,000,000 40010 Agricultural and food economics-related 27 12 8,300,000 633,333 800,000 41010 Agricultural environmental engineering and planning- related 12 4 8,600,000 1,420,000 2,000,000 42010 Agricultural environmental engineering and planning- related 12 9 18,400,000 1,420,000 2,000,000 42010 Agricultural environmental engineering and planning- related 19 100,000 1,422,000 2,000,000 1,400,000 1,400,000 1,400,000 1,400,						
39840: Plant protection science-related 15 6 8.300.000 1.383.333 1.900.000 39860: Insect science-related 22 8 13.100.000 1.400.000 1.800.000 1.800.000 1.800.000 1.800.000 1.800.000 1.800.000 1.800.000 1.800.000 1.800.000 1.800.000 1.800.000 1.800.000 1.800.000 1.800.000 1.800.000 1.800.000 1.800.000 1.800.000 1.847.500 2.200.000 0.811.900.000 1.847.500 2.200.000 0.812.900.000 1.847.500 2.300.000 1.800.000 1.847.500 2.300.000 1.800.000 1.800.000 1.800.000 1.800.000 1.800.000 1.800.000 1.800.000 1.800.000 1.800.000 1.800.000 1.800.000 1.800.000 1.800.000 1.800.000 1.800.000 2.400.000 2.444.44 3.000.000 1.800.100.00 2.400.000 2.400.000 2.400.000 2.400.000 2.400.000 2.400.000 2.400.000 2.400.000 2.400.000 2.400.000 2.400.000 2.400.000 2.400.000 2.400.000 2.			6			
33855: Insect solence-related 22 8 13, 100, 000 1, 637, 500 3, 100, 000 39870: Indiscape solence-related 12 5 500, 000 1, 480, 000 1, 700, 000 1, 800, 000 0000: Indiscape solence-related 20 8 1, 900, 000 1, 487, 500 2, 200, 000 0000: Indiscape solence-related 20 8 1, 900, 000 1, 487, 500 2, 200, 000 04004: Aquatic Life solence-related 25 9 15, 300, 000 1, 333, 333 1, 400, 000 04004: Aquatic Life solence-related 27 12 8, 800, 000 6, 33, 333 800, 000 04102: Anral sociology and agricultural environential environentenvironential environential			7			
38680: Conservation of biological resources-related 8 3 4.200.000 1.800.000 1.800.000 1.800.000 1.800.000 1.800.000 1.800.000 1.800.000 1.800.000 1.800.000 1.800.000 1.800.000 1.800.000 1.800.000 1.800.000 1.800.000 1.847.500 2.200.000 8001: forcest solence-related 20 8011: forcest solence-related 20 8011: for solence-related 20 8011: for solence-related 20 8001: 000 1.427.222 3.000.000 1.400.000 1.800.000	· · · · · · · · · · · · · · · · · · ·					
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48030 : Pharmacology-related 23 8 10,000,000 1,250,000 1,500,000 48040 : Medical biochemistry-related 29 11 17,800,000 1,618,182 2,400,000 49010 : Pathological biochemistry-related 30 11 15,100,000 1,372,727 1,800,000	46010 : Neuroscience-general-related 46020 : Anatomy and histopathology of nervous system-related 46030 : Function of nervous system-related 47010 : Pharmaceutical chemistry and drug development sciences-related 47020 : Pharmaceutical analytical chemistry and physicochemistry-related 47030 : Pharmaceutical hygiene and biochemistry-related 47040 : Pharmaceutical hygiene and biochemistry-related 47040 : Pharmacology-related 47050 : Environmental and natural pharmaceutical resources-related 47060 : Clinical pharmacy-related	52 12 35 60 35 44 35 26 93	4 14 23 13 17 13 13 10 37	5, 200, 000 18, 700, 000 37, 200, 000 21, 800, 000 25, 500, 000 20, 300, 000 14, 200, 000 57, 800, 000	1, 300, 000 1, 335, 714 1, 617, 391 1, 676, 923 1, 500, 000 1, 561, 538 1, 420, 000 1, 562, 162	1, 900, 000 2, 000, 000 2, 300, 000 3, 000, 000 2, 800, 000 2, 500, 000 2, 300, 000 2, 800, 000
48030 : Pharmacology-related 23 8 10,000,000 1,250,000 1,500,000 48040 : Medical biochemistry-related 29 11 17,800,000 1,618,182 2,400,000 49010 : Pathological biochemistry-related 30 11 15,100,000 1,372,727 1,800,000	46010 : Neuroscience-general-related 46020 : Anatomy and histopathology of nervous system-related 46030 : Function of nervous system-related 47010 : Pharmaceutical chemistry and drug development sciences-related 47020 : Pharmaceutical analytical chemistry and physicochemistry-related 47030 : Pharmaceutical hygiene and biochemistry-related 47040 : Pharmacology-related 47050 : Environmental and natural pharmaceutical resources-related 47060 : Clinical pharmacy-related 48010 : Anatomy-related	52 12 35 60 35 44 35 26 93 25	4 14 23 13 17 13 10 37 10	5, 200, 000 18, 700, 000 37, 200, 000 21, 800, 000 25, 500, 000 20, 300, 000 14, 200, 000 57, 800, 000 12, 700, 000	1, 300, 000 1, 335, 714 1, 617, 391 1, 676, 923 1, 500, 000 1, 561, 538 1, 420, 000 1, 562, 162 1, 270, 000	1, 900, 000 2, 000, 000 2, 300, 000 3, 000, 000 2, 800, 000 2, 500, 000 2, 300, 000 2, 800, 000 2, 800, 000 1, 600, 000
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49010 : Pathological biochemistry-related 30 11 15, 100, 000 1, 372, 727 1, 800, 000	46010 : Neuroscience-general-related 46020 : Anatomy and histopathology of nervous system-related 46030 : Function of nervous system-related 47010 : Pharmaceutical chemistry and drug development sciences-related 47020 : Pharmaceutical analytical chemistry and physicochemistry-related 47030 : Pharmaceutical hygiene and biochemistry-related 47040 : Pharmacology-related 47050 : Environmental and natural pharmaceutical resources-related 47060 : Clinical pharmacy-related 48010 : Anatomy-related 48020 : Physiology-related	52 12 35 60 35 44 35 26 93 25 28 28 23	4 14 23 13 17 13 10 37 10 11	5, 200, 000 18, 700, 000 37, 200, 000 21, 800, 000 25, 500, 000 20, 300, 000 14, 200, 000 57, 800, 000 12, 700, 000 15, 900, 000	1, 300, 000 1, 335, 714 1, 617, 391 1, 676, 923 1, 500, 000 1, 561, 538 1, 420, 000 1, 562, 162 1, 270, 000 1, 445, 455	1, 900, 000 2, 000, 000 2, 300, 000 3, 000, 000 2, 800, 000 2, 500, 000 2, 300, 000 2, 800, 000 1, 600, 000
	46010 : Neuroscience-general-related 46020 : Anatomy and histopathology of nervous system-related 46030 : Function of nervous system-related 47010 : Pharmaceutical chemistry and drug development sciences-related 47020 : Pharmaceutical analytical chemistry and physicochemistry-related 47030 : Pharmaceutical hygiene and biochemistry-related 47040 : Pharmacology-related 47050 : Environmental and natural pharmaceutical resources-related 47060 : Clinical pharmacy-related 48010 : Anatomy-related 48020 : Physiology-related	52 12 35 60 35 44 35 26 93 25 28 28 23	4 14 23 13 17 13 10 37 10 11 8	5, 200, 000 18, 700, 000 37, 200, 000 21, 800, 000 25, 500, 000 20, 300, 000 14, 200, 000 57, 800, 000 12, 700, 000 15, 900, 000 10, 000, 000	1, 300, 000 1, 335, 714 1, 617, 391 1, 676, 923 1, 500, 000 1, 561, 538 1, 420, 000 1, 562, 162 1, 270, 000 1, 445, 455 1, 250, 000	1, 900, 000 2, 000, 000 2, 300, 000 3, 000, 000 2, 800, 000 2, 500, 000 2, 300, 000 2, 800, 000 2, 800, 000 1, 600, 000 2, 200, 000 1, 500, 000
	46010 : Neuroscience-general-related 46020 : Anatomy and histopathology of nervous system- related 46030 : Function of nervous system-related 47010 : Pharmaceutical chemistry and drug development sciences-related 47020 : Pharmaceutical analytical chemistry and physicochemistry-related 47030 : Pharmaceutical hygiene and biochemistry-related 47040 : Pharmacology-related 47050 : Environmental and natural pharmaceutical resources-related 47060 : Clinical pharmacy-related 48010 : Anatomy-related 48020 : Physiology-related 48030 : Pharmacology-related 48040 : Medical biochemistry-related	52 12 35 60 35 44 35 26 93 25 25 28 28 23 29	4 14 23 13 17 13 17 13 10 37 10 37 10 11 11 8 11	5, 200, 000 18, 700, 000 37, 200, 000 21, 800, 000 25, 500, 000 20, 300, 000 14, 200, 000 14, 200, 000 12, 700, 000 15, 900, 000 10, 000, 000 17, 800, 000	1, 300, 000 1, 335, 714 1, 617, 391 1, 676, 923 1, 500, 000 1, 561, 538 1, 420, 000 1, 562, 162 1, 270, 000 1, 445, 455 1, 250, 000 1, 618, 182	1, 900, 000 2, 000, 000 2, 300, 000 3, 000, 000 2, 800, 000 2, 500, 000 2, 300, 000 2, 800, 000 2, 800, 000 1, 600, 000 1, 500, 000 2, 400, 000

49030 : Experimental pathology-related 40 15 24,500,000 1,633 49040 : Parasitology-related 11 4 5,200,000 1,300 49050 : Bacteriology-related 38 15 21,500,000 1,433 49060 : Virology-related 37 14 21,400,000 1,528 49070 : Immunology-related 47 18 27,600,000 1,533 50010 : Tumor biology-related 167 67 98,400,000 1,468 50020 : Tumor diagnostics and therapeutics-related 155 63 94,300,000 1,496 51010 : Basic brain sciences-related 14 5 8,600,000 1,720 51020 : Cognitive and brain science-related 10 4 4,800,000 1,200	
49040 : Parasitology-related 11 4 5, 200,000 1, 300 49050 : Bacteriology-related 38 15 21, 500,000 1, 433 49060 : Virology-related 37 14 21, 400,000 1, 528 49070 : Immunology-related 37 14 27, 600,000 1, 533 50010 : Tumor biology-related 167 67 98, 400,000 1, 468 50020 : Tumor diagnostics and therapeutics-related 155 63 94, 300,000 1, 496 51010 : Basic brain sciences-related 14 5 8, 600,000 1, 720 51020 : Cognitive and brain science-related 10 4 4, 800,000 1, 220	3, 333 2, 500, 000
49050 : Bacteriology-related 38 15 21,500,000 1,433 49060 : Virology-related 37 14 21,400,000 1,528 49070 : Immunology-related 47 18 27,600,000 1,533 50010 : Tumor biology-related 167 67 98,400,000 1,468 50020 : Tumor diagnostics and therapeutics-related 155 63 94,300,000 1,496 51010 : Basic brain sciences-related 14 5 8,600,000 1,720 51020 : Cognitive and brain science-related 10 4 4,800,000 1,200	
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51020 : Cognitive and brain science-related 10 4 4, 800,000 1, 200	
), 000 1, 700, 000
51030 : Pathophysiologic neuroscience-related 60 23 35,000,000 1,521	
52010 : General internal medicine-related 86 35 51, 800, 000 1, 480	
52020 : Neurology-related 81 32 49, 500, 000 1, 546	6, 875 2, 400, 000
52030 : Psychiatry-related 130 51 74, 900, 000 1, 468	3, 627 2, 800, 000
52040 : Radiological sciences-related 244 101 146,400,000 1,449	
52050 : Embryonic medicine and pediatrics-related 143 56 76,600,000 1,367	
53010 : Gastroenterology-related 246 99 147, 900, 000 1, 493	3, 939 3, 300, 000
53020 : Cardiology-related 221 90 134, 900, 000 1, 498	3, 889 3, 100, 000
53030 : Respiratory medicine-related 132 53 74, 300, 000 1, 401	
53040 : Nephrology-related 112 45 68, 800, 000 1, 528	
53050 : Dermatology-related 90 37 58, 800, 000 1, 589	9, 189 3, 000, 000
54010 : Hematology and medical oncology-related 108 42 64,200,000 1,528	3, 571 2, 400, 000
54020 : Connective tissue disease and allergy-related 85 34 51,900,000 1,526	
54030 : Infectious disease medicine-related 51 20 30,900,000 1,545	
54040 : Metabolism and endocrinology-related 105 41 59,600,000 1,453	
55010 : General surgery and pediatric surgery-related 96 38 50, 800, 000 1, 336	
55020 : Digestive surgery-related 193 77 110, 800, 000 1, 438	
55030 : Cardiovascular surgery-related 40 16 23,000,000 1,437	7, 500 2, 000, 000
55040 : Respiratory surgery-related 67 26 36,600,000 1,407	
55060: Emergency medicine-related 82 32 45,400,000 1,418	
56010 : Neurosurgery-related 115 47 70, 800, 000 1, 506	
56020 : Orthopedics-related 192 78 104, 700, 000 1, 342	
56030 : Urology-related 93 36 53,000,000 1,472	2, 222 2, 700, 000
56040 : Obstetrics and gynecology-related 163 65 93, 200, 000 1, 433	3, 846 2, 200, 000
56050 : Otorhinolaryngology-related 97 39 56, 200, 000 1, 441	
56060 : Ophthalmology-related 118 49 71, 100,000 1, 451	
56070: Plastic and reconstructive surgery-related 40 15 21,800,000 1,453	
57010 : Oral biological science-related 28 11 15, 400, 000 1, 400	2, 400, 000
57020 : Oral pathobiological science-related 57 23 31,200,000 1,356	
57030 : Conservative dentistry-related 102 41 61, 600, 000 1, 502	2, 439 2, 200, 000
57040 : Regenerative dentistry and dental engineering-	
related 72 29 40, 700, 000 1, 403	3, 448 2, 400, 000
57050 : Prosthodontics-related 121 49 78, 700, 000 1, 606	
57060 : Surgical dentistry-related 173 71 99,400,000 1,400	
57070 : Developmental dentistry-related 108 43 69, 700, 000 1, 620), 930 2, 500, 000
57080 : Social dentistry-related 66 26 39,000,000 1,500	
58010 : Medical management and medical sociology-related	,
99 43 54, 100, 000 1, 258	3, 140 2, 900, 000
58020 : Hygiene and public health-related: including	
laboratory approach 55 21 27, 300, 000 1, 300	2, 100, 000
	2, 100, 000
58030 : Hygiene and public health-related: excluding	
laboratory approach 98 38 46, 200, 000 1, 215	5, 789 2, 400, 000
58040 : Forensics medicine-related 22 8 12,200,000 1,525	5,000 2,600,000
58050 : Fundamental of nursing-related 53 24 25, 100, 000 1, 045	
58060 : Clinical nursing-related 63 27 30, 200, 000 1, 118	
	1,000 3,000,000
58080 : Gerontological nursing and community health	, , , , , , , , , , , , , , , , ,
	571 0.000.000
59010 : Rehabilitation science-related 233 94 147,400,000 1,568	
59020 : Sports sciences-related 188 76 112, 800, 000 1, 484	1, 211 3, 100, 000
59030 : Physical education, and physical and health	
	2 100 000
59040 : Nutrition science and health science-related 167 65 89, 100, 000 1, 370	
60010 : Theory of informatics-related 19 8 8, 100,000 1,012	2, 500 2, 100, 000
	5,000 1,000,000
60040 : Computer system-related 17 6 6, 800, 000 1, 133	3, 333 1, 800, 000
60050 : Software-related 8 3 3, 200, 000 1, 066	· · · · · · · · · · · · · · · · · · ·
60050 : Software-related 8 3 3, 200,000 1,066 60060 : Information network-related 28 11 12,600,000 1,145	
60050 : Software-related 8 3 3,200,000 1,066 60060 : Information network-related 28 11 12,600,000 1,145 60070 : Information security-related 16 6 8,200,000 1,366	3, 333 1, 600, 000
60050 : Software-related 8 3 3,200,000 1,066 60060 : Information network-related 28 11 12,600,000 1,145 60070 : Information security-related 16 6 8,200,000 1,366 60080 : Database-related 7 3 3,100,000 1,033	
60050 : Software-related 8 3 3,200,000 1,066 60060 : Information network-related 28 11 12,600,000 1,145 60070 : Information security-related 16 6 8,200,000 1,366 60080 : Database-related 7 3 3,100,000 1,033	
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60050 : Software-related 8 3 3,200,000 1,066 60060 : Information network-related 28 11 12,600,000 1,145 60070 : Information security-related 16 6 8,200,000 1,366 60080 : Database-related 7 3 3,100,000 1,033 60090 : High performance computing-related 11 4 4,200,000 1,050 60100 : Computational science-related 10 4 6,300,000 1,575 61010 : Perceptual information processing-related 52 21 27,800,000 1,323	5, 000 2, 300, 000
60050 : Software-related 8 3 3,200,000 1,066 60060 : Information network-related 28 11 12,600,000 1,145 60070 : Information security-related 16 6 8,200,000 1,366 60080 : Database-related 7 3 3,100,000 1,033 60090 : High performance computing-related 11 4 4,200,000 1,050 60100 : Computational science-related 10 4 6,300,000 1,575	5, 000 2, 300, 000
60050 : Software-related 8 3 3,200,000 1,066 60060 : Information network-related 28 11 12,600,000 1,145 60070 : Information security-related 16 6 8,200,000 1,366 60080 : Database-related 7 3 3,100,000 1,033 60090 : High performance computing-related 11 4 4,200,000 1,050 60100 : Computational science-related 10 4 6,300,000 1,575 61010 : Perceptual information processing-related 52 21 27,800,000 1,323 61020 : Human interface and interaction-related 6 52 21 27,800,000 1,323	5, 000 2, 300, 000 3, 810 2, 200, 000
60050 : Software-related 8 3 3,200,000 1,066 60060 : Information network-related 28 11 12,600,000 1,145 60070 : Information security-related 16 6 8,200,000 1,366 60080 : Database-related 7 3 3,100,000 1,033 60090 : High performance computing-related 11 4 4,200,000 1,050 60100 : Computational science-related 10 4 6,300,000 1,575 61010 : Perceptual information processing-related 52 21 27,800,000 1,323 61020 : Human interface and interaction-related 51 20 33,000,000 1,650	5,000 2,300,000 8,810 2,200,000 0,000 2,600,000
60050 : Software-related 8 3 3,200,000 1,066 60060 : Information network-related 28 11 12,600,000 1,145 60070 : Information security-related 16 6 8,200,000 1,366 60080 : Database-related 7 3 3,100,000 1,033 60090 : High performance computing-related 11 4 4,200,000 1,050 60100 : Computational science-related 10 4 6,300,000 1,575 61010 : Perceptual information processing-related 52 21 27,800,000 1,650 61020 : Human interface and interaction-related 51 20 33,000,000 1,650 61030 : Intelligent informatics-related 51 21 33,600,000 1,650	5,000 2,300,000 3,810 2,200,000 0,000 2,600,000 0,000 2,400,000
60050 : Software-related 8 3 3,200,000 1,066 60060 : Information network-related 28 11 12,600,000 1,145 60070 : Information security-related 16 6 8,200,000 1,366 60080 : Database-related 7 3 3,100,000 1,033 60090 : High performance computing-related 11 4 4,200,000 1,050 60100 : Computational science-related 10 4 6,300,000 1,575 61010 : Perceptual information processing-related 52 21 27,800,000 1,650 61020 : Human interface and interaction-related 51 20 33,000,000 1,650 61030 : Intelligent informatics-related 51 21 33,600,000 1,650 61040 : Soft computing-related 25 10 12,800,000 1,280	5,000 2,300,000 3,810 2,200,000 0,000 2,600,000 0,000 2,400,000 0,000 2,500,000
60050 : Software-related 8 3 3,200,000 1,066 60060 : Information network-related 28 11 12,600,000 1,145 60070 : Information security-related 16 6 8,200,000 1,366 60080 : Database-related 7 3 3,100,000 1,033 60090 : High performance computing-related 11 4 4,200,000 1,050 60100 : Computational science-related 10 4 6,300,000 1,575 61010 : Perceptual information processing-related 52 21 27,800,000 1,650 61020 : Human interface and interaction-related 51 20 33,000,000 1,650 61030 : Intelligent informatics-related 51 21 33,600,000 1,650 61040 : Soft computing-related 25 10 12,800,000 1,280	5,000 2,300,000 3,810 2,200,000 0,000 2,600,000 0,000 2,400,000 0,000 2,500,000
60050 : Software-related 8 3 3,200,000 1,066 60060 : Information network-related 28 11 12,600,000 1,145 60070 : Information security-related 16 6 8,200,000 1,366 60080 : Database-related 7 3 3,100,000 1,033 60090 : High performance computing-related 11 4 4,200,000 1,550 60100 : Computational science-related 10 4 6,300,000 1,575 61010 : Perceptual information processing-related 52 21 27,800,000 1,650 61030 : Intelligent informatics-related 51 20 33,000,000 1,650 61030 : Intelligent informatics-related 51 21 33,600,000 1,650 61040 : Soft computing-related 25 10 12,800,000 1,280 61050 : Intelligent robotics-related 29 11 18,500,000 1,681	5,000 2,300,000 3,810 2,200,000 0,000 2,600,000 0,000 2,400,000 0,000 2,500,000 0,818 2,400,000
60050 : Software-related 8 3 3, 200,000 1,066 60060 : Information network-related 28 11 12,600,000 1,145 60070 : Information security-related 16 6 8,200,000 1,366 60080 : Database-related 7 3 3,100,000 1,033 60090 : High performance computing-related 11 4 4,200,000 1,050 60100 : Computational science-related 10 4 6,300,000 1,323 61010 : Perceptual information processing-related 52 21 27,800,000 1,323 61020 : Human interface and interaction-related 51 20 33,000,000 1,650 61030 : Intelligent informatics-related 51 21 33,600,000 1,650 61040 : Soft computing-related 25 10 12,800,000 1,280 61050 : Intelligent robotics-related 29 11 18,500,000 1,681 61060 : Kansei informatics-related 11 18 7 9,300,000 1,328	5,000 2,300,000 3,810 2,200,000 0,000 2,600,000 0,000 2,400,000 0,000 2,500,000 0,000 2,500,000 0,818 2,400,000 3,571 2,300,000
60050 : Software-related 8 3 3,200,000 1,066 60060 : Information network-related 28 11 12,600,000 1,145 60070 : Information security-related 16 6 8,200,000 1,366 60080 : Database-related 7 3 3,100,000 1,033 60090 : High performance computing-related 11 4 4,200,000 1,050 60100 : Computational science-related 10 4 6,300,000 1,575 61010 : Perceptual information processing-related 52 21 27,800,000 1,650 61020 : Human interface and interaction-related 51 20 33,000,000 1,650 61030 : Intelligent informatics-related 51 21 33,600,000 1,680 61040 : Soft computing-related 25 10 12,800,000 1,280 61050 : Intelligent robotics-related 29 11 18,500,000 1,828 61060 : Kansei informatics-related 18 7 9,300,000 1,328 62010 : Life, health and medical informatics-related <t< td=""><td>5,000 2,300,000 8,810 2,200,000 9,000 2,600,000 0,000 2,400,000 0,000 2,500,000 1,818 2,400,000 3,571 2,300,000 3,077 2,900,000</td></t<>	5,000 2,300,000 8,810 2,200,000 9,000 2,600,000 0,000 2,400,000 0,000 2,500,000 1,818 2,400,000 3,571 2,300,000 3,077 2,900,000
60050: Software-related 8 3 3,200,000 1,066 60060: Information network-related 28 11 12,600,000 1,145 60070: Information security-related 16 6 8,200,000 1,366 60080: Database-related 7 3 3,100,000 1,033 60090: High performance computing-related 11 4 4,200,000 1,050 60100: Computational science-related 10 4 6,300,000 1,575 61010: Perceptual information processing-related 52 21 27,800,000 1,650 61020: Human interface and interaction-related 51 20 33,000,000 1,650 61030: Intelligent informatics-related 51 21 33,600,000 1,280 61040: Soft computing-related 25 10 12,800,000 1,280 61060: Kansei informatics-related 29 11 18,500,000 1,681 61060: Kansei informatics-related <td>5,000 2,300,000 8,810 2,200,000 9,000 2,600,000 0,000 2,400,000 0,000 2,500,000 1,818 2,400,000 3,571 2,300,000 3,077 2,900,000</td>	5,000 2,300,000 8,810 2,200,000 9,000 2,600,000 0,000 2,400,000 0,000 2,500,000 1,818 2,400,000 3,571 2,300,000 3,077 2,900,000
60050: Software-related 8 3 3,200,000 1,066 60060: Information network-related 28 11 12,600,000 1,145 60070: Information security-related 16 6 8,200,000 1,366 60080: Database-related 7 3 3,100,000 1,033 60090: High performance computing-related 11 4 4,200,000 1,050 60100: Computational science-related 10 4 6,300,000 1,575 61010: Perceptual information processing-related 52 21 27,800,000 1,650 61020: Human interface and interaction-related 51 20 33,000,000 1,650 61030: Intelligent informatics-related 51 21 33,600,000 1,280 61040: Soft computing-related 25 10 12,800,000 1,280 61050: Intelligent robotics-related 29 11 18,500,000 1,681 61060: Kansei informatics-related </td <td>5,000 2,300,000 8,810 2,200,000 9,000 2,600,000 9,000 2,400,000 9,000 2,500,000 9,000 2,500,000 9,000 2,500,000 9,000 2,500,000 9,000 2,500,000 9,000 2,500,000 9,571 2,300,000 9,077 2,900,000 9,000 1,700,000</td>	5,000 2,300,000 8,810 2,200,000 9,000 2,600,000 9,000 2,400,000 9,000 2,500,000 9,000 2,500,000 9,000 2,500,000 9,000 2,500,000 9,000 2,500,000 9,000 2,500,000 9,571 2,300,000 9,077 2,900,000 9,000 1,700,000
60050: Software-related 8 3 3,200,000 1,066 60060: Information network-related 28 11 12,600,000 1,145 60070: Information security-related 16 6 8,200,000 1,366 60080: Database-related 7 3 3,100,000 1,033 60090: High performance computing-related 11 4 4,200,000 1,050 60100: Computational science-related 10 4 6,300,000 1,575 61010: Perceptual information processing-related 52 21 27,800,000 1,650 61020: Human interface and interaction-related 51 20 33,000,000 1,650 61030: Intelligent informatics-related 51 21 33,600,000 1,280 61040: Soft computing-related 25 10 12,800,000 1,280 61060: Kansei informatics-related 29 11 18,500,000 1,323 62010: Life, health and medical infor	5,000 2,300,000 8,810 2,200,000 9,000 2,600,000 9,000 2,400,000 9,000 2,500,000 9,000 2,500,000 9,000 2,500,000 9,000 2,500,000 9,000 2,500,000 9,000 2,300,000 9,000 2,900,000 9,007 2,900,000 9,000 1,700,000
60050: Software-related 8 3 3,200,000 1,066 60060: Information network-related 28 11 12,600,000 1,145 60070: Information security-related 16 6 8,200,000 1,366 60080: Database-related 7 3 3,100,000 1,033 60090: High performance computing-related 11 4 4,200,000 1,050 60100: Computational science-related 10 4 6,300,000 1,575 61010: Perceptual information processing-related 52 21 27,800,000 1,650 61020: Human interface and interaction-related 51 20 33,000,000 1,650 61030: Intelligent informatics-related 51 21 33,600,000 1,280 61040: Soft computing-related 25 10 12,800,000 1,280 61050: Intelligent robotics-related 29 11 18,500,000 1,681 61060: Kansei informatics-related </td <td>5,000 2,300,000 8,810 2,200,000 9,000 2,600,000 9,000 2,400,000 9,000 2,500,000 9,000 2,500,000 9,000 2,500,000 9,000 2,300,000 9,000 2,300,000 9,571 2,300,000 9,077 2,900,000 9,000 1,700,000 9,000 1,600,000</td>	5,000 2,300,000 8,810 2,200,000 9,000 2,600,000 9,000 2,400,000 9,000 2,500,000 9,000 2,500,000 9,000 2,500,000 9,000 2,300,000 9,000 2,300,000 9,571 2,300,000 9,077 2,900,000 9,000 1,700,000 9,000 1,600,000

63010:Environmental dynamic analysis-related	38	14	22, 500, 000	1, 607, 143	2, 400, 000
63020 : Radiation influence-related	12	4	4, 000, 000	1, 000, 000	1, 400, 000
63030: Chemical substance influence on environment-					
related	9	3	4,000,000	1, 333, 333	1, 900, 000
63040:Environmental impact assessment-related	14	5	7, 800, 000	1, 560, 000	2, 600, 000
64010:Environmental load and risk assessment-related	17	7	12, 600, 000	1, 800, 000	2, 100, 000
64020 : Environmental load reduction and remediation-					
related	6	2	2, 900, 000	1, 450, 000	1, 600, 000
64030 : Environmental materials and recycle technology-					
related	12	4	5, 400, 000	1, 350, 000	2, 100, 000
64040:Social-ecological systems-related	17	6	7, 800, 000	1, 300, 000	2, 600, 000
64050 : Sound material-cycle social systems-related	12	5	6, 400, 000	1, 280, 000	1, 800, 000
64060: Environmental policy and social systems-related	27	11	9, 200, 000	836, 364	1, 400, 000
80010 : Area studies-related	80	34	28, 100, 000	826, 471	1, 500, 000
80020 : Tourism studies-related	40	17	13, 200, 000	776, 471	1, 500, 000
80030:Gender studies-related	18	8	5, 900, 000	737, 500	1, 300, 000
80040:Quantum beam science-related	22	8	15, 700, 000	1, 962, 500	2, 600, 000
90010 : Design-related	30	12	15, 800, 000	1, 316, 667	2, 200, 000
90020:Library and information science, humanistic and					
social informatics-related	28	12	11, 700, 000	975, 000	2, 600, 000
90030 : Cognitive science-related	23	10	14, 100, 000	1, 410, 000	2, 600, 000
90110 : Biomedical engineering-related	74	28	46, 700, 000	1, 667, 857	3, 200, 000
90120 : Biomaterials-related	23	8	14, 900, 000	1, 862, 500	2, 700, 000
90130:Medical systems-related	59	23	37, 100, 000	1, 613, 043	3, 000, 000
90140 : Medical technology assessment-related	24	10	12, 100, 000	1, 210, 000	2, 300, 000
90150 : Medical assistive technology-related	21	8	11, 400, 000	1, 425, 000	2, 600, 000
Total	13, 163	5, 294	7, 264, 700, 000	1, 372, 252	3, 500, 000

Grant-in-Aid for Early-Career Scientists (Continued)

Grant-in-Aid for Early-Career Scientists (Continued)					
	Number of Rese			Research Expenditure	Maria Amarina
	Number of	Number of	Direct Expense	Average Amount Allocated per	Maximum Amount
Basic Section	Applications	Adoptions	(Research Expenditure)	Project(Direct	Allocated per Project(Direct
			(Yen)	Expense) (Yen)	Expense) (Yen)
	(A)	(B)	(C)	(C/B)	
01010 Dhilasanha and athiss nalatad			.,		1 400 000
01010 : Philosophy and ethics-related	53	53	36, 900, 000	696, 226	1, 400, 000
01020:Chinese philosophy,Indian philosophy and Buddhist philosophy-related			10, 400, 000		1 000 000
	24	24	16, 400, 000	683, 333	1, 300, 000
01030 : Religious studies-related 01040 : History of thought-related	25 32	25	15, 400, 000	616,000	1, 400, 000
01050 : Aesthetics and art studies-related	32	<u>32</u> 38	20, 500, 000 28, 400, 000	640, 625 747, 368	<u>1, 300, 000</u> 1, 400, 000
01060 : History of arts-related	54	54	37, 500, 000	694, 444	1, 400, 000
01070 : Theory of art practice-related	43	43	27, 700, 000	644, 186	1, 100, 000
01080 : Sociology of science, history of science and	40	40	27, 700, 000	044, 100	1, 300, 000
technology-related	15	15	10, 700, 000	713, 333	1, 400, 000
02010 : Japanese literature-related	82	82	43, 000, 000	524, 390	1, 200, 000
02020 : Chinese literature-related	16	16	9,000,000	562, 500	1, 600, 000
02030 : English literature and literature in the English	10	10	0,000,000	002,000	1, 000, 000
language-related	67	67	40, 100, 000	598, 507	1,600,000
02040 : European literature-related	35	35	22, 500, 000	642, 857	1, 400, 000
02050 : Literature in general-related	13	13	7, 900, 000	607, 692	1, 200, 000
02060 : Linguistics-related	104	104	66, 900, 000	643, 269	1, 700, 000
02070 : Japanese linguistics-related	39	39	22, 600, 000	579, 487	1, 200, 000
02080 : English linguistics-related	26	26	14, 700, 000	565, 385	1,000,000
02090 : Japanese language education-related	55	55	33, 200, 000	603, 636	1, 500, 000
02100 : Foreign language education-related	118	118	71, 900, 000	609, 322	1, 700, 000
03010 : Historical studies in general-related	22	22	15, 700, 000	713, 636	1, 100, 000
03020 : Japanese history-related	73	73	44, 400, 000	608, 219	1, 400, 000
03030 : History of Asia and Africa-related	44	44	29, 100, 000	661, 364	1, 300, 000
03040 : History of Europe and America-related	40	40	25, 800, 000	645, 000	1, 300, 000
03050 : Archaeology-related	36	36	27, 700, 000	769, 444	1, 400, 000
03060 : Cultural assets study-related	23	23	14, 500, 000	630, 435	1, 200, 000
03070 : Museology-related	11	11	6, 400, 000	581, 818	1,000,000
04010 : Geography-related	14	14	10, 500, 000	750, 000	1, 300, 000
04020 : Human geography-related	26	26	18, 800, 000	723, 077	1, 300, 000
04030 : Cultural anthropology and folklore-related	59	59	42, 300, 000	716, 949	1, 800, 000
05010 : Legal theory and history-related	23	23	15, 600, 000	678, 261	1, 400, 000
05020 : Public law-related	48	48	31, 700, 000	660, 417	1, 100, 000
05030 : International law-related	26	26	17, 900, 000	688, 462	1, 000, 000
05040 : Social law-related	13	13	9, 300, 000	715, 385	1, 300, 000
05050 : Criminal law-related	38	38	23, 100, 000	607, 895	1, 500, 000
05060 : Civil law-related	56	56	38, 900, 000	694, 643	1, 500, 000
05070 : New fields of law-related	16	16	9, 700, 000	606, 250	1, 300, 000
06010 : Politics-related	65	65	46, 200, 000	710, 769	1, 300, 000
06020 : International relations-related	55	55	39, 300, 000	714, 545	1, 500, 000
07010 : Economic theory-related	38	38	28, 100, 000	739, 474	1, 500, 000
07020 : Economic doctrines and economic thought-related 07030 : Economic statistics-related	8	8	4, 800, 000	600,000	<u>1,000,000</u> 1,100,000
07040 : Economic policy-related	11 77	<u>11</u> 77	9, 600, 000 51, 700, 000	872, 727 671, 429	1, 100, 000
07050 : Public economics and labor economics-related	45	45	28, 800, 000	640,000	1, 300, 000
07060 : Money and finance-related	43	27	16, 400, 000	607, 407	1, 300, 000
07070 : Economic history-related	30	30	20, 900, 000	696, 667	1, 400, 000
07080 : Business administration-related	114	114	78, 800, 000	691, 228	1, 400, 000
07090 : Commerce-related	48	48	37, 300, 000	777, 083	1, 300, 000
07100 : Accounting-related	67	67	40, 400, 000	602, 985	1, 300, 000
08010 : Sociology-related	121	121	78, 500, 000	648, 760	1, 600, 000
08020 : Social welfare-related	159	159	106, 200, 000	667, 925	2, 200, 000
08030 : Family and consumer sciences, and culture and	100	100	100, 200, 000	307, 020	2, 200, 000
living-related	84	84	62, 200, 000	740, 476	1, 900, 000
09010 : Education-related	137	137	86, 100, 000	628, 467	2, 100, 000
09020 : Sociology of education-related	70	70	45, 500, 000	650, 000	1, 500, 000
09030 : Childhood and nursery/pre-school education-			,,	,	,,
related	95	95	60, 200, 000	633, 684	1, 900, 000
09040:Education on school subjects and			,,	,	,,
primary/secondary education-related	126	126	85, 100, 000	675, 397	2,000,000
09050:Tertiary education-related	45	45	26, 400, 000	586, 667	1, 400, 000
09060:Special needs education-related	66	66	43, 200, 000	654, 545	1, 400, 000
09070:Educational technology-related	69	69	49, 400, 000	715, 942	1, 800, 000
09080 : Science education-related	31	31	21, 800, 000	703, 226	1, 300, 000
10010 : Social psychology-related	55	55	42, 900, 000	780, 000	1, 600, 000
10020 : Educational psychology-related	60	60	44, 800, 000	746, 667	1, 800, 000
10030 : Clinical psychology-related	143	143	105, 800, 000	739, 860	1, 800, 000
10040 : Experimental psychology-related	52	52	45, 800, 000	880, 769	2, 000, 000
11010 : Algebra-related	63	63	46, 600, 000	739, 683	1, 200, 000
11020 : Geometry-related	53	53	38, 000, 000	716, 981	1, 200, 000
12010 : Basic analysis-related	41	41	31, 500, 000	768, 293	1, 500, 000
12020 : Mathematical analysis-related	45	45	33, 000, 000	733, 333	1, 100, 000
12030 : Basic mathematics-related	11	11	7, 800, 000	709, 091	1, 200, 000
12040 : Applied mathematics and statistics-related	38	38	26, 100, 000	686, 842	1,000,000
13010 : Mathematical physics and fundamental theory of					
condensed matter physics-related	33	33	22, 700, 000	687, 879	1, 300, 000
13020 : Semiconductors, optical properties of condensed					
natter and atomic physics-related	20	20	20, 100, 000	1, 005, 000	2, 000, 000
	75/0	<u> </u>			

13030 : Magnetism, superconductivity and strongly					
correlated systems-related	42	42	35, 100, 000	835, 714	1, 500, 000
13040 : Biophysics, chemical physics and soft matter	<u></u>	72	00, 100, 000	000, 714	1, 000, 000
physics-related	24	24	20, 600, 000	858, 333	1, 300, 000
14010 : Fundamental plasma-related	6	6	4, 200, 000		1, 100, 000
14020 : Nuclear fusion-related	24	24	15, 700, 000		1, 300, 000
14030 : Applied plasma science-related	5	5	5, 400, 000	1, 080, 000	1, 700, 000
15010 : Theoretical studies related to particle-, nuclear-, cosmic ray and astro-physics		55	40, 200, 000	700 707	1 000 000
15020 : Experimental studies related to particle	55	55	40, 300, 000	732, 727	1, 600, 000
nuclear-, cosmic ray and astro-physics	42	42	34, 100, 000	811, 905	1, 800, 000
16010 : Astronomy-related	42	42	36, 400, 000		1, 600, 000
17010 : Space and planetary sciences-related	36	36	24, 500, 000		1, 500, 000
17020 : Atmospheric and hydrospheric sciences-related	21	21	18, 400, 000		1, 400, 000
17030 : Human geosciences-related	11	11	10, 000, 000		1, 400, 000
17040 : Solid earth sciences-related	39	39	28, 700, 000		1, 300, 000
17050 : Biogeosciences-related	19	19	17, 300, 000		1, 500, 000
18010 : Mechanics of materials and materials-related	27	27	22, 100, 000	818, 519	1, 600, 000
18020 : Manufacturing and production engineering-related	04	04	10,000,000	0.05,000	1 500 000
18030 : Design engineering-related	24 5	24 5	19, 800, 000 4, 600, 000		1, 500, 000 1, 600, 000
18040 : Machine elements and tribology-related	11	11	7, 200, 000		1, 400, 000
19010 : Fluid engineering-related	26	26	23, 000, 000		
19020 : Thermal engineering-related	26	26	22, 600, 000		1, 800, 000
20010 : Mechanics and mechatronics-related	19	19	14, 900, 000	784, 211	1, 700, 000
20020 : Robotics and intelligent system-related					
	38	38	32, 600, 000		1, 600, 000
21010 : Power engineering-related	38	38	31, 500, 000		2, 100, 000
21020 : Communication and network engineering-related 21030 : Measurement engineering-related	29 20	29 20	26, 200, 000		1, 700, 000 1, 900, 000
21030 : Measurement engineering-related 21040 : Control and system engineering-related	20	20	18, 400, 000 21, 000, 000		1, 500, 000
21050 : Electric and electronic materials-related	19	19	17, 700, 000		1, 500, 000
21060 : Electron device and electronic equipment-related	10	10	17, 700, 000	501, 575	1, 000, 000
	21	21	21, 400, 000	1, 019, 048	2,000,000
22010 : Civil engineering material, execution and			,,	.,,	_, ,
construction management-related	14	14	11, 800, 000	842, 857	1, 300, 000
22020 : Structure engineering and earthquake					
engineering-related	22	22	21, 500, 000		
22030 : Geotechnical engineering-related	21	21	17, 500, 000		1, 900, 000
22040 : Hydroengineering-related 22050 : Civil engineering plan and transportation	20	20	18, 300, 000	915, 000	1, 400, 000
engineering-related	25	25	21, 500, 000	860,000	1, 300, 000
22060 : Environmental systems for civil engineering-	23	23	21, 300, 000	800, 000	1, 300, 000
related	15	15	13, 300, 000	886, 667	1, 600, 000
23010 : Building structures and materials-related	32	32	27, 600, 000		2, 500, 000
23020 : Architectural environment and building				,	, ,
equipment-related	21	21	17, 100, 000	814, 286	1, 200, 000
23030 : Architectural planning and city planning-related					
	57	57	46, 000, 000		1, 800, 000
23040 : Architectural history and design-related	39	39	26, 300, 000		1, 600, 000
24010 : Aerospace engineering-related	27	27	22, 100, 000	818, 519	1,800,000
24020 : Marine engineering-related 25010 : Social systems engineering-related	31	31	25, 900, 000		2, 100, 000
25020 : Safety engineering-related	25 15	25 15	18, 000, 000 13, 000, 000		1, 100, 000 1, 600, 000
25030 : Disaster prevention engineering-related	29	29	19, 600, 000		1, 100, 000
26010 : Metallic material properties-related	8	8	7, 500, 000		1, 500, 000
26020 : Inorganic materials and properties-related	21	21	20, 800, 000		1, 800, 000
26030 : Composite materials and interfaces-related	9	9	10, 600, 000		1, 700, 000
26040 : Structural materials and functional materials-					, ,
related	17	17	15, 400, 000	905, 882	2, 100, 000
26050 : Material processing and microstructure control-					
related	20	20	19, 500, 000	975, 000	1, 900, 000
26060 : Metals production and resources production-	-	-	4 000 000		4 500 000
related	5	5	4, 900, 000		
27010 : Transport phenomena and unit operations-related 27020 : Chemical reaction and process system	11	11	10, 800, 000	981, 818	1, 700, 000
engineering-related	6	6	4, 400, 000	733, 333	1, 300, 000
27030 : Catalyst and resource chemical process-related	0	0	4, 400, 000	755, 555	1, 300, 000
	15	15	13, 700, 000	913, 333	2, 200, 000
27040 : Biofunction and bioprocess engineering-related	10		10, 700, 000	010,000	2, 200, 000
	14	14	15, 800, 000	1, 128, 571	1, 900, 000
28010 : Nanometer-scale chemistry-related	11	11	12, 500, 000	1, 136, 364	1, 700, 000
28020 : Nanostructural physics-related	14	14	12, 000, 000	857, 143	1, 600, 000
28030 : Nanomaterials-related	30	30	24, 800, 000		1, 600, 000
28040 : Nanobioscience-related	6	6	5, 900, 000		1, 300, 000
28050 : Nano/micro-systems-related	16		16, 300, 000		1,600,000
29010 : Applied physical properties-related	16	16	14, 900, 000	931, 250	1, 500, 000
29020 : Thin film/surface and interfacial physical properties-related	18	18	18, 400, 000	1, 022, 222	2, 300, 000
29030 : Applied condensed matter physics-related	18	18	18, 400, 000		2, 300, 000
30010 : Crystal engineering-related	2	2 9	8, 200, 000		1, 200, 000
30020 : Optical engineering and photon science-related	23	23	18, 700, 000		2, 000, 000
31010 : Nuclear engineering-related	23	23	16, 800, 000		1, 300, 000
31020 : Earth resource engineering, Energy sciences-		20			., 200, 000
related	16	16	13, 200, 000	825, 000	1, 600, 000

32010 : Fundamental physical chemistry-related	24	24	19, 800, 000	825, 000	1, 600, 000
32020 : Functional solid state chemistry-related	20	20	22, 200, 000	1, 110, 000	1, 900, 000
33010 : Structural organic chemistry and physical					
organic chemistry-related	22	22	25, 500, 000	1, 159, 091	1, 700, 000
33020 : Synthetic organic chemistry-related	34	34	36, 200, 000	1, 064, 706	1,600,000
34010 : Inorganic/coordination chemistry-related	23	23	21, 300, 000		1, 700, 000
34020 : Analytical chemistry-related	18	18	18, 900, 000	1, 050, 000	1, 700, 000
34030 : Green sustainable chemistry and environmental	10	10	10, 000, 000	1, 000, 000	1, 700, 000
chemistry-related	20	20	13, 600, 000	680, 000	1, 400, 000
35010 : Polymer chemistry-related	11	11	12, 400, 000	1, 127, 273	1, 700, 000
35020 : Polymer materials-related					
	20	20	22, 600, 000		1, 700, 000
35030 : Organic functional materials-related	14	14	14, 600, 000	1, 042, 857	1, 400, 000
36010 : Inorganic compounds and inorganic materials					
chemistry-related	14	14	13, 200, 000	942, 857	1, 500, 000
36020 : Energy-related chemistry	28	28	26, 800, 000	957, 143	1, 600, 000
37010 : Bio-related chemistry	17	17	20, 600, 000	1, 211, 765	1, 700, 000
37020 : Chemistry and chemical methodology of			20,000,000	.,, ,	.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
biomolecules-related	11	11	12, 700, 000	1, 154, 545	1, 600, 000
37030 : Chemical biology-related	16	16	18, 900, 000	1, 181, 250	1, 700, 000
38010 : Plant nutrition and soil science-related					
	6	6	6, 400, 000	1,066,667	1,600,000
38020 : Applied microbiology-related	33	33	29, 500, 000	893, 939	1, 600, 000
38030 : Applied biochemistry-related	18	18	17, 100, 000	950, 000	1, 800, 000
38040 : Bioorganic chemistry-related	12	12	14, 100, 000	1, 175, 000	1,600,000
38050 : Food sciences-related	63	63	55, 400, 000	879, 365	1, 700, 000
38060 : Applied molecular and cellular biology-related	11	11	12, 400, 000	1, 127, 273	1, 600, 000
39010 : Science in plant genetics and breeding-related	16	16	15, 100, 000	943, 750	1, 600, 000
39020 : Crop production science-related	9			855, 556	
		9	7, 700, 000		1, 200, 000
39030 : Horticultural science-related	22	22	18, 600, 000	845, 455	1, 600, 000
39040 : Plant protection science-related	11	11	10, 000, 000	909, 091	1, 600, 000
39050 : Insect science-related	11	11	10, 900, 000	990, 909	1, 700, 000
39060 : Conservation of biological resources-related	13	13	11, 400, 000	876, 923	1, 400, 000
39070 : Landscape science-related	14	14	11, 100, 000	792, 857	1, 300, 000
40010 : Forest science-related	23	23	17, 600, 000	765, 217	1, 500, 000
40020 : Wood science-related					
	16	16	12, 700, 000	793, 750	1, 900, 000
40030 : Aquatic bioproduction science-related	33	33	25, 900, 000	784, 848	1, 300, 000
40040 : Aquatic life science-related	25	25	24, 300, 000	972, 000	1, 900, 000
41010 : Agricultural and food economics-related	18	18	14, 400, 000	800, 000	1, 800, 000
41020 : Rural sociology and agricultural structure-					
related	15	15	12, 500, 000	833, 333	1, 200, 000
41030 : Rural environmental engineering and planning-				,	.,,
related	13	13	10, 000, 000	769, 231	1, 400, 000
41040 : Agricultural environmental engineering and	10	10	10, 000, 000	703, 201	1, 400, 000
agricultural information engineering-related	10	10	0 700 000	000.000	1 000 000
	12	12	9, 700, 000	808, 333	1, 800, 000
41050 : Environmental agriculture-related	14	14	8, 100, 000		1, 500, 000
42010 : Animal production science-related	15	15	15, 400, 000		2, 000, 000
42020 : Veterinary medical science-related	68	68	72, 600, 000	1, 067, 647	2, 200, 000
42030 : Animal life science-related	9	9	8, 600, 000	955, 556	1, 300, 000
42040 : Laboratory animal science-related	19	19	17,000,000	894, 737	1, 200, 000
43010 : Molecular biology-related	26	26	30, 000, 000		1, 700, 000
43020 : Structural biochemistry-related	20	20	18, 800, 000	940, 000	1, 600, 000
43030 : Functional biochemistry-related	21	21	23, 800, 000	1, 133, 333	1, 700, 000
43040 : Biophysics-related	23	23	21, 800, 000	947, 826	1, 600, 000
43050 : Genome biology-related	11	11	11, 100, 000		1, 700, 000
43060 : System genome science-related	11	11	11, 800, 000	1, 072, 727	1, 600, 000
44010 : Cell biology-related	25	25	27, 300, 000	1, 092, 000	1, 700, 000
44020 : Developmental biology-related	26	26	27, 300, 000		1, 600, 000
44030 : Plant molecular biology and physiology-related	26	26	27, 300, 000		1, 800, 000
44040 : Morphology and anatomical structure-related	15	15	15, 500, 000	1, 033, 333	1, 800, 000
44040 : Morphology and anatomical structure-related 44050 : Animal physiological chemistry, physiology and	15	15	15, 500, 000	1, 033, 333	1, 800, 000
	1				
behavioral biology-related	14	14	17, 000, 000	1, 214, 286	1, 800, 000
45010 : Genetics-related	3	3	2, 900, 000	966, 667	1, 100, 000
45020 : Evolutionary biology-related	17	17	17, 000, 000	1, 000, 000	1, 700, 000
45030 : Biodiversity and systematics-related	29	29	24, 100, 000	831, 034	1, 300, 000
45040 : Ecology and environment-related	25	25	21, 700, 000	868,000	1, 900, 000
		5	4, 800, 000	960, 000	1, 300, 000
45050 Physical anthronology-related		5	4,000,000	300, 000	1,000,000
45050 : Physical anthropology-related	5	•		600 000	
45060 : Applied anthropology-related	9	9	5, 600, 000	622, 222	
45060 : Applied anthropology-related 46010 : Neuroscience-general-related		9 39		622, 222 938, 462	
45060 : Applied anthropology-related 46010 : Neuroscience-general-related 46020 : Anatomy and histopathology of nervous system-	9		5, 600, 000 36, 600, 000		1, 700, 000
45060 : Applied anthropology-related 46010 : Neuroscience-general-related 46020 : Anatomy and histopathology of nervous system- related	9 39 16	<u>39</u> 16	5, 600, 000 36, 600, 000 14, 400, 000	938, 462 900, 000	1, 700, 000
45060 : Applied anthropology-related 46010 : Neuroscience-general-related 46020 : Anatomy and histopathology of nervous system- related 46030 : Function of nervous system-related	9 39	39	5, 600, 000 36, 600, 000	938, 462 900, 000	1, 700, 000
45060 : Applied anthropology-related 46010 : Neuroscience-general-related 46020 : Anatomy and histopathology of nervous system- related 46030 : Function of nervous system-related	9 39 16	<u>39</u> 16	5, 600, 000 36, 600, 000 14, 400, 000	938, 462 900, 000	1, 700, 000
45060 : Applied anthropology-related 46010 : Neuroscience-general-related 46020 : Anatomy and histopathology of nervous system- related 46030 : Function of nervous system-related	9 39 16 37	39 16 37	5, 600, 000 36, 600, 000 14, 400, 000 31, 500, 000	938, 462 900, 000 851, 351	1, 700, 000 1, 700, 000 1, 700, 000
45060 : Applied anthropology-related 46010 : Neuroscience-general-related 46020 : Anatomy and histopathology of nervous system- related 46030 : Function of nervous system-related 47010 : Pharmaceutical chemistry and drug development sciences-related	9 39 16	<u>39</u> 16	5, 600, 000 36, 600, 000 14, 400, 000	938, 462 900, 000	1, 700, 000 1, 700, 000 1, 700, 000
45060 : Applied anthropology-related 46010 : Neuroscience-general-related 46020 : Anatomy and histopathology of nervous system- related 46030 : Function of nervous system-related 47010 : Pharmaceutical chemistry and drug development sciences-related 47020 : Pharmaceutical analytical chemistry and	9 39 16 37 30	39 16 37 30	5, 600, 000 36, 600, 000 14, 400, 000 31, 500, 000 34, 100, 000	938, 462 900, 000 851, 351 1, 136, 667	1, 700, 000 1, 700, 000 1, 700, 000 2, 100, 000
45060 : Applied anthropology-related 46010 : Neuroscience-general-related 46020 : Anatomy and histopathology of nervous system- related 46030 : Function of nervous system-related 47010 : Pharmaceutical chemistry and drug development sciences-related 47020 : Pharmaceutical analytical chemistry and physicochemistry-related	9 39 16 37 30 21	39 16 37 30 21	5, 600, 000 36, 600, 000 14, 400, 000 31, 500, 000 34, 100, 000 21, 600, 000	938, 462 900, 000 851, 351 1, 136, 667 1, 028, 571	1, 700, 000 1, 700, 000 1, 700, 000 2, 100, 000 1, 800, 000
45060 : Applied anthropology-related 46010 : Neuroscience-general-related 46020 : Anatomy and histopathology of nervous system- related 46030 : Function of nervous system-related 47010 : Pharmaceutical chemistry and drug development sciences-related 47020 : Pharmaceutical analytical chemistry and physicochemistry-related 47030 : Pharmaceutical hygiene and biochemistry-related	9 39 16 37 30 21 36	39 16 37 30 21 36	5, 600, 000 36, 600, 000 14, 400, 000 31, 500, 000 34, 100, 000 21, 600, 000 36, 900, 000	938, 462 900, 000 851, 351 1, 136, 667 1, 028, 571 1, 025, 000	1, 700, 000 1, 700, 000 1, 700, 000 2, 100, 000 1, 800, 000 2, 000, 000
45060 : Applied anthropology-related 46010 : Neuroscience-general-related 46020 : Anatomy and histopathology of nervous system- related 46030 : Function of nervous system-related 47010 : Pharmaceutical chemistry and drug development sciences-related 47020 : Pharmaceutical analytical chemistry and physicochemistry-related 47030 : Pharmaceutical hygiene and biochemistry-related 47040 : Pharmacology-related	9 39 16 37 30 21	39 16 37 30 21	5, 600, 000 36, 600, 000 14, 400, 000 31, 500, 000 34, 100, 000 21, 600, 000	938, 462 900, 000 851, 351 1, 136, 667 1, 028, 571	1, 700, 000 1, 700, 000 1, 700, 000 2, 100, 000 1, 800, 000 2, 000, 000
45060 : Applied anthropology-related 46010 : Neuroscience-general-related 46020 : Anatomy and histopathology of nervous system- related 46030 : Function of nervous system-related 47010 : Pharmaceutical chemistry and drug development sciences-related 47020 : Pharmaceutical analytical chemistry and physicochemistry-related 47030 : Pharmaceutical hygiene and biochemistry-related 47040 : Pharmaceutical analytical chemistry-related 47050 : Environmental and natural pharmaceutical	9 39 16 37 30 21 36	39 16 37 30 21 36	5, 600, 000 36, 600, 000 14, 400, 000 31, 500, 000 34, 100, 000 21, 600, 000 36, 900, 000	938, 462 900, 000 851, 351 1, 136, 667 1, 028, 571 1, 025, 000	1, 700, 000 1, 700, 000 1, 700, 000 2, 100, 000 1, 800, 000 2, 000, 000
45060 : Applied anthropology-related 46010 : Neuroscience-general-related 46020 : Anatomy and histopathology of nervous system- related 46030 : Function of nervous system-related 47010 : Pharmaceutical chemistry and drug development sciences-related 47020 : Pharmaceutical analytical chemistry and physicochemistry-related 47030 : Pharmaceutical hygiene and biochemistry-related 47040 : Pharmacology-related	9 39 16 37 30 21 36	39 16 37 30 21 36	5, 600, 000 36, 600, 000 14, 400, 000 31, 500, 000 34, 100, 000 21, 600, 000 36, 900, 000	938, 462 900, 000 851, 351 1, 136, 667 1, 028, 571 1, 025, 000	1, 700, 000 1, 700, 000 1, 700, 000 2, 100, 000 1, 800, 000 2, 600, 000
45060 : Applied anthropology-related 46010 : Neuroscience-general-related 46020 : Anatomy and histopathology of nervous system- related 46030 : Function of nervous system-related 47010 : Pharmaceutical chemistry and drug development sciences-related 47020 : Pharmaceutical analytical chemistry and physicochemistry-related 47030 : Pharmaceutical hygiene and biochemistry-related 47040 : Pharmacology-related 47050 : Environmental and natural pharmaceutical resources-related	9 39 16 37 30 21 36 30 21 21	39 16 37 30 21 36 30 21 21	5, 600, 000 36, 600, 000 14, 400, 000 31, 500, 000 34, 100, 000 21, 600, 000 36, 900, 000 33, 100, 000 21, 800, 000	938, 462 900, 000 851, 351 1, 136, 667 1, 028, 571 1, 025, 000 1, 103, 333 1, 038, 095	1, 700, 000 1, 700, 000 1, 700, 000 2, 100, 000 1, 800, 000 2, 600, 000 1, 900, 000
45060 : Applied anthropology-related 46010 : Neuroscience-general-related 46020 : Anatomy and histopathology of nervous system- related 46030 : Function of nervous system-related 47010 : Pharmaceutical chemistry and drug development sciences-related 47020 : Pharmaceutical analytical chemistry and physicochemistry-related 47030 : Pharmaceutical hygiene and biochemistry-related 47040 : Pharmacology-related 47050 : Environmental and natural pharmaceutical resources-related 47060 : Clinical pharmacy-related	9 39 16 37 30 21 36 30 21 31 30 21 113	39 16 37 30 21 36 30 21 113	5, 600, 000 36, 600, 000 14, 400, 000 31, 500, 000 34, 100, 000 21, 600, 000 36, 900, 000 33, 100, 000 21, 800, 000 107, 300, 000	938, 462 900, 000 851, 351 1, 136, 667 1, 028, 571 1, 025, 000 1, 103, 333 1, 038, 095 949, 558	1, 700, 000 1, 700, 000 1, 700, 000 2, 100, 000 1, 800, 000 2, 000, 000 2, 600, 000 1, 900, 000 2, 500, 000
45060 : Applied anthropology-related 46010 : Neuroscience-general-related 46020 : Anatomy and histopathology of nervous system- related 46030 : Function of nervous system-related 47010 : Pharmaceutical chemistry and drug development sciences-related 47020 : Pharmaceutical analytical chemistry and physicochemistry-related 47030 : Pharmacology-related 47050 : Environmental and natural pharmaceutical resources-related 47060 : Clinical pharmacy-related 48010 : Anatomy-related	9 39 16 37 30 21 36 30 21 113 21	39 16 37 30 21 36 30 21 113 21	5, 600, 000 36, 600, 000 14, 400, 000 31, 500, 000 34, 100, 000 21, 600, 000 36, 900, 000 33, 100, 000 21, 800, 000 107, 300, 000 26, 100, 000	938, 462 900, 000 851, 351 1, 136, 667 1, 028, 571 1, 025, 000 1, 103, 333 1, 038, 095 949, 558 1, 242, 857	1, 700, 000 1, 700, 000 1, 700, 000 2, 100, 000 1, 800, 000 2, 600, 000 1, 900, 000 1, 900, 000 2, 500, 000 1, 800, 000
45060 : Applied anthropology-related 46010 : Neuroscience-general-related 46020 : Anatomy and histopathology of nervous system- related 46030 : Function of nervous system-related 47010 : Pharmaceutical chemistry and drug development sciences-related 47020 : Pharmaceutical analytical chemistry and physicochemistry-related 47030 : Pharmaceutical hygiene and biochemistry-related 47050 : Environmental and natural pharmaceutical resources-related 47060 : Clinical pharmacy-related 48010 : Anatomy-related 48020 : Physiology-related	9 39 16 37 30 21 30 21 113 21 113 21	39 16 37 30 21 36 30 21 113 21 21 21	5, 600, 000 36, 600, 000 14, 400, 000 31, 500, 000 34, 100, 000 21, 600, 000 36, 900, 000 33, 100, 000 21, 800, 000 107, 300, 000 26, 100, 000 21, 200, 000	938, 462 900, 000 851, 351 1, 136, 667 1, 028, 571 1, 025, 000 1, 103, 333 1, 038, 095 949, 558 1, 242, 857 1, 009, 524	1, 700, 000 1, 700, 000 1, 700, 000 2, 100, 000 1, 800, 000 2, 600, 000 1, 900, 000 1, 900, 000 2, 500, 000 1, 800, 000 1, 800, 000 1, 600, 000
45060 : Applied anthropology-related 46010 : Neuroscience-general-related 46020 : Anatomy and histopathology of nervous system- related 46030 : Function of nervous system-related 47010 : Pharmaceutical chemistry and drug development sciences-related 47020 : Pharmaceutical analytical chemistry and physicochemistry-related 47030 : Pharmaceutical hygiene and biochemistry-related 47050 : Environmental and natural pharmaceutical resources-related 47060 : Clinical pharmacy-related 48010 : Anatomy-related 48020 : Physiology-related 48030 : Pharmacology-related	9 39 16 37 30 21 30 21 36 30 21 113 21 21 21 16	39 16 37 30 21 36 30 21 113 21 21 21 16	5,600,000 36,600,000 14,400,000 31,500,000 34,100,000 21,600,000 36,900,000 33,100,000 21,800,000 107,300,000 26,100,000 21,200,000 19,100,000	938, 462 900, 000 851, 351 1, 136, 667 1, 028, 571 1, 025, 000 1, 103, 333 1, 038, 095 949, 558 1, 242, 857 1, 009, 524 1, 193, 750	1, 700, 000 1, 700, 000 1, 700, 000 2, 100, 000 1, 800, 000 2, 000, 000 2, 600, 000 1, 900, 000 2, 500, 000 1, 800, 000 1, 800, 000 1, 600, 000 2, 100, 000
45060 : Applied anthropology-related 46010 : Neuroscience-general-related 46020 : Anatomy and histopathology of nervous system- related 46030 : Function of nervous system-related 47010 : Pharmaceutical chemistry and drug development sciences-related 47020 : Pharmaceutical analytical chemistry and physicochemistry-related 47030 : Pharmaceutical hygiene and biochemistry-related 47040 : Pharmacology-related 47060 : Clinical pharmacy-related 48010 : Anatomy-related 48020 : Physiology-related 48030 : Pharmacology-related 48040 : Medical biochemistry-related	9 39 16 37 30 21 30 21 113 30 21 113 21 21 16 22	39 16 37 30 21 36 30 21 113 21 21 21 21 16 22	5,600,000 36,600,000 14,400,000 31,500,000 34,100,000 21,600,000 36,900,000 33,100,000 21,800,000 107,300,000 26,100,000 21,200,000 19,100,000 25,400,000	938, 462 900, 000 851, 351 1, 136, 667 1, 028, 571 1, 025, 000 1, 103, 333 1, 038, 095 949, 558 1, 242, 857 1, 009, 524 1, 193, 750 1, 154, 545	1, 700, 000 1, 700, 000 1, 700, 000 2, 100, 000 1, 800, 000 2, 000, 000 2, 600, 000 1, 900, 000 1, 800, 000 1, 800, 000 1, 600, 000 2, 100, 000 1, 900, 000
45060 : Applied anthropology-related 46010 : Neuroscience-general-related 46020 : Anatomy and histopathology of nervous system- related 46030 : Function of nervous system-related 47010 : Pharmaceutical chemistry and drug development sciences-related 47020 : Pharmaceutical analytical chemistry and physicochemistry-related 47030 : Pharmaceutical hygiene and biochemistry-related 47050 : Environmental and natural pharmaceutical resources-related 47060 : Clinical pharmacy-related 48010 : Anatomy-related 48020 : Physiology-related 48030 : Pharmacology-related	9 39 16 37 30 21 30 21 36 30 21 113 21 21 21 16	39 16 37 30 21 36 30 21 113 21 21 21 16	5,600,000 36,600,000 14,400,000 31,500,000 34,100,000 21,600,000 36,900,000 33,100,000 21,800,000 107,300,000 26,100,000 21,200,000 19,100,000 25,400,000 25,900,000	938, 462 900, 000 851, 351 1, 136, 667 1, 028, 571 1, 025, 000 1, 103, 333 1, 038, 095 949, 558 1, 242, 857 1, 009, 524 1, 193, 750 1, 154, 545	1, 000, 000 1, 700, 000 1, 700, 000 2, 100, 000 2, 100, 000 2, 000, 000 2, 600, 000 2, 600, 000 1, 900, 000 1, 800, 000 1, 800, 000 1, 800, 000 1, 600, 000 1, 900, 000 1, 900, 000 1, 900, 000 1, 900, 000 1, 600, 000 1, 600, 000

49030 : Experimental pathology-related	36	36	42,000,000	1, 166, 667	2, 700, 000
49040 : Parasitology-related	9	9	10, 100, 000	1, 122, 222	1, 700, 000
49050 : Bacteriology-related	39	39	42, 400, 000		1, 800, 000
49060 : Virology-related	15	15	15, 600, 000		1, 800, 000
49070 : Immunology-related					
	32	32	34, 200, 000		1, 700, 000
50010 : Tumor biology-related	119	119	128, 000, 000		2, 100, 000
50020 : Tumor diagnostics and therapeutics-related	143	143	145, 300, 000	1, 016, 084	1, 800, 000
51010 : Basic brain sciences-related	12	12	10, 400, 000	866, 667	1, 700, 000
51020 : Cognitive and brain science-related	21	21	19, 100, 000		1,600,000
51030 : Pathophysiologic neuroscience-related	57	57	54, 200, 000	950, 877	1, 800, 000
52010 : General internal medicine-related	112	112	103, 100, 000	920, 536	
					2,000,000
52020 : Neurology-related	88	88	77, 900, 000	885, 227	2, 600, 000
52030 : Psychiatry-related	128	128	110, 100, 000	860, 156	2, 400, 000
52040 : Radiological sciences-related	286	286	222, 100, 000	776, 573	1, 900, 000
52050 : Embryonic medicine and pediatrics-related	185	185	168, 400, 000	910, 270	2, 300, 000
53010 : Gastroenterology-related	199	199	201, 000, 000	1, 010, 050	2, 500, 000
53020 : Cardiology-related					
	169	169	160, 400, 000	949, 112	2, 600, 000
53030 : Respiratory medicine-related	109	109	111, 200, 000	1, 020, 183	2, 000, 000
53040 : Nephrology-related	99	99	96, 900, 000	978, 788	1, 900, 000
53050 : Dermatology-related	95	95	94, 700, 000	996, 842	1, 900, 000
54010 : Hematology and medical oncology-related	81	81	82, 900, 000	1, 023, 457	1, 900, 000
54020 : Connective tissue disease and allergy-related	64	64	69, 300, 000		1, 900, 000
54030 : Infectious disease medicine-related	46	46	44, 000, 000		1, 900, 000
54040 : Metabolism and endocrinology-related	102	102	105, 400, 000	1, 033, 333	2, 000, 000
55010:General surgery and pediatric surgery-related	97	97	102, 700, 000	1, 058, 763	2, 000, 000
55020 : Digestive surgery-related	153	153	166, 400, 000		2, 200, 000
55030 : Cardiovascular surgery-related	48	48	45, 700, 000	952, 083	1, 800, 000
55040 : Respiratory surgery-related					
	50	50	56, 100, 000	1, 122, 000	2,000,000
55050 : Anesthesiology-related	127	127	112, 200, 000	883, 465	2, 500, 000
55060 : Emergency medicine-related	111	111	96, 900, 000	872, 973	2, 000, 000
56010 : Neurosurgery-related	117	117	110, 800, 000	947,009	1, 900, 000
56020 : Orthopedics-related	180	180	168, 000, 000	933, 333	2, 200, 000
56030 : Urology-related	121	121	119, 500, 000		2, 600, 000
56040 : Obstetrics and gynecology-related	138	138	139, 500, 000	1, 010, 870	2, 200, 000
56050 : Otorhinolaryngology-related	179	179	151, 500, 000		1, 700, 000
56060 : Ophthalmology-related	120	120	112, 200, 000	935, 000	1, 700, 000
56070 : Plastic and reconstructive surgery-related	63	63	62,000,000	984, 127	1, 900, 000
57010:Oral biological science-related	22	22	23, 700, 000	1, 077, 273	1, 900, 000
57020 : Oral pathobiological science-related	45	45	46, 800, 000		2, 000, 000
57030 : Conservative dentistry-related	93	93	99, 600, 000	1, 070, 968	1, 900, 000
57040 : Regenerative dentistry and dental engineering-					
related	62	62	61, 100, 000	985, 484	2,000,000
57050 : Prosthodontics-related	100	100	100, 600, 000		1, 800, 000
57060 : Surgical dentistry-related	157	157	149, 800, 000		1, 800, 000
57070 : Developmental dentistry-related	68	68	74, 200, 000	1, 091, 176	1, 700, 000
57080 : Social dentistry-related	70	70	57, 500, 000	821, 429	1, 800, 000
58010 : Medical management and medical sociology-related					
	115	115	85, 600, 000	744, 348	1, 800, 000
58020:Hygiene and public health-related: including			, ,	,	· · ·
laboratory approach	50	50	45, 800, 000	916,000	2, 200, 000
58030 : Hygiene and public health-related: excluding	50	50	43, 600, 000	910,000	2, 200, 000
laboratory approach	97	97	70, 800, 000	729, 897	1, 700, 000
58040 : Forensics medicine-related	28	28	23, 600, 000	842, 857	1,600,000
58050 : Fundamental of nursing-related	124	124	73, 400, 000	591, 935	1, 800, 000
58060 : Clinical nursing-related	170	170	99, 900, 000		1, 900, 000
58070 : Lifelong developmental nursing-related					
	151	151	104, 100, 000	689, 404	2, 200, 000
58080 Gerontological nursing and community health					
nursing-related	203	203	144, 500, 000		2, 100, 000
59010:Rehabilitation science-related	323	323	222, 500, 000	688, 854	2, 200, 000
59020:Sports sciences-related	213		152, 400, 000		1, 900, 000
59030 : Physical education, and physical and health	210	210	102, 100, 000	710, 100	1, 000, 000
			10 100 000	000 505	1 000 000
education-related	77		46, 400, 000	602, 597	1, 600, 000
59040 : Nutrition science and health science-related	191	191	172, 800, 000		3, 100, 000
60010 : Theory of informatics-related	17	17	14, 100, 000		1,000,000
60020:Mathematical informatics-related	6	6	6,000,000		1, 500, 000
60030 : Statistical science-related	28	28	19, 700, 000		1,000,000
60040 : Computer system-related	14	14			
			13, 700, 000		1, 400, 000
60050 : Software-related	17	17	12, 800, 000		1, 100, 000
60060 : Information network-related	29	29	27, 300, 000		1, 800, 000
60070 : Information security-related	16	16	14, 600, 000	912, 500	1, 600, 000
60080 : Database-related	6	6	6, 300, 000	1, 050, 000	
60090 : High performance computing-related	10	10	10, 200, 000		1, 400, 000
60100 : Computational science-related					1 1
•	9	9	8, 100, 000		1, 600, 000
61010 : Perceptual information processing-related	37	37	32, 100, 000	867, 568	1, 400, 000
61020 : Human interface and interaction-related					
	31	31	27, 000, 000	870, 968	1, 700, 000
61030 : Intelligent informatics-related	44	44	37, 000, 000	840, 909	1, 600, 000
61040 : Soft computing-related					
	21	21	16, 900, 000		1, 400, 000
61050 : Intelligent robotics-related	24	24	18, 500, 000		1, 800, 000
61060 : Kansei informatics-related	22	22	18, 400, 000		1, 500, 000
62010:Life, health and medical informatics-related	29	29	27, 000, 000		1, 600, 000
62020 : Web informatics and service informatics-related	16		14, 500, 000		2, 100, 000
62030 : Learning support system-related	15		12, 700, 000		
		15	12, 700, 000	846, 667	1, 600, 000
62010, Entortainment and some information	10				•
62040 : Entertainment and game informatics-related					
62040 : Entertainment and game informatics-related	6	6	3, 400, 000	566, 667	1, 300, 000

63010 : Environmental dynamic analysis-related	31	31	29, 600, 000	954, 839	1, 700, 000
63020 : Radiation influence-related	11	11	10, 900, 000	990, 909	1, 600, 000
63030:Chemical substance influence on environment-					
related	5	5	5, 600, 000	1, 120, 000	1, 600, 000
63040:Environmental impact assessment-related	10	10	7, 900, 000	790, 000	1, 300, 000
64010:Environmental load and risk assessment-related	8	8	9, 400, 000	1, 175, 000	2,000,000
64020 : Environmental load reduction and remediation-					
related	12	12	11, 600, 000	966, 667	1, 500, 000
64030 : Environmental materials and recycle technology-					
related	12	12	8, 900, 000	741, 667	1, 200, 000
64040 : Social-ecological systems-related	21	21	16, 500, 000	785, 714	1, 300, 000
64050 : Sound material-cycle social systems-related	6	6	6,000,000	1,000,000	1, 300, 000
64060: Environmental policy and social systems-related	32	32	27,000,000	843, 750	1, 500, 000
80010 : Area studies-related	90	90	74,000,000	822, 222	1, 500, 000
80020 : Tourism studies-related	34	34	23, 100, 000	679, 412	1, 300, 000
80030 : Gender studies-related	30	30	21, 100, 000	703, 333	1, 700, 000
80040:Quantum beam science-related	20	20	18,000,000	900, 000	2, 300, 000
90010 : Design-related	30	30	22, 400, 000	746, 667	1, 400, 000
90020 : Library and information science, humanistic and					
social informatics-related	26	26	19, 700, 000	757, 692	2, 300, 000
90030 : Cognitive science-related	30	30	24, 800, 000	826, 667	1, 600, 000
90110 : Biomedical engineering-related	51	51	45, 900, 000	900, 000	1, 900, 000
90120 : Biomaterials-related	24	24	28, 300, 000	1, 179, 167	1, 900, 000
90130 : Medical systems-related	43	43	35, 700, 000		1, 800, 000
90140 : Medical technology assessment-related	25	25	21, 400, 000	856,000	1,600,000
90150 : Medical assistive technology-related	25	25	16, 600, 000		
Total	13, 731	13, 731	11, 495, 300, 000	837, 179	3, 100, 000

Grant-in-Aid for Early-Career Scientists (New Proposal and Continued)

	Al and Continued Number of Rese		Research Expenditure		
	Number of	Number of	Direct Expense	Average Amount	Maximum Amount
	Applications	Adoptions	(Research	Allocated per	Allocated per
Basic Section			Expenditure)	Project(Direct	Project(Direct
			(Yen)	Expense) (Yen)	Expense) (Yen)
	(A)	(B)	(C)	(C/B)	
01010 : Philosophy and ethics-related	95	73	51, 700, 000	708, 219	1, 400, 000
01020 : Chinese philosophy, Indian philosophy and			, ,	,	, ,
Buddhist philosophy-related	45	33	23, 500, 000	712, 121	1, 300, 000
01030:Religious studies-related	41	32	21, 700, 000	678, 125	1, 400, 000
01040 : History of thought-related	57	43	30, 300, 000	704, 651	1, 500, 000
01050 : Aesthetics and art studies-related	66	50	40, 000, 000	800, 000	1, 400, 000
01060 : History of arts-related	91	70	52, 100, 000	744, 286	1, 600, 000
01070 : Theory of art practice-related	76	57	38, 100, 000	668, 421	1, 500, 000
01080 : Sociology of science, history of science and					
technology-related	28	20	16, 700, 000	835, 000	1, 700, 000
02010 : Japanese literature-related	142	111	64, 900, 000	584, 685	1, 300, 000
02020 : Chinese literature-related	25	19	12, 900, 000	678, 947	1, 800, 000
02030 : English literature and literature in the English					
anguage-related	100	84	51, 900, 000	617, 857	1, 600, 000
02040:European literature-related	54	43	27, 800, 000	646, 512	1, 400, 000
02050:Literature in general-related	24	19	12, 500, 000	657, 895	1, 400, 000
2060 : Linguistics-related	183	141	99, 900, 000	708, 511	2, 100, 00
02070 : Japanese linguistics-related	62	50	31, 400, 000	628, 000	1, 700, 000
)2080 : English linguistics-related	43	35	21, 000, 000	600, 000	1, 100, 000
D2090 : Japanese language education-related	92	72	47, 100, 000	654, 167	1, 700, 00
02100 : Foreign language education-related	196	154	105, 700, 000	686, 364	2, 500, 00
3010 : Historical studies in general-related	33	26	19,000,000	730, 769	1, 300, 00
3020 : Japanese history-related	123	97	61, 500, 000	634, 021	1, 500, 00
3030 : History of Asia and Africa-related	76	59	40, 200, 000	681, 356	1, 300, 00
13040 : History of Europe and America-related	54	46	29, 500, 000	641, 304	1, 300, 00
13050 : Archaeology-related	54	43	33, 700, 000	783, 721	1, 400, 00
3060 : Cultural assets study-related	40	30	25, 700, 000	856, 667	2, 500, 00
03070 : Museology-related	16	13	9, 300, 000	715, 385	2, 100, 00
04010 : Geography-related	27	19	15, 400, 000	810, 526	1, 500, 000
04020 : Human geography-related	48	35	26, 300, 000	751, 429	1, 500, 000
4030 : Cultural anthropology and folklore-related	96	74	56, 300, 000	760, 811	2, 600, 00
15010 : Legal theory and history-related	31	26	17, 800, 000	684, 615	1, 400, 00
05020 : Public law-related	73	59	40, 200, 000	681, 356	1, 200, 000
05030 : International law-related	39	32	21, 900, 000	684, 375	1, 000, 000
05040 : Social law-related	21	17	11, 700, 000	688, 235	1, 300, 000
D5050 : Criminal law-related	55	47	29, 400, 000	625, 532	1, 500, 000
D5060 : Civil law-related	74	64	44, 400, 000	693, 750	1, 500, 000
05070 : New fields of law-related	26	20	12, 900, 000	645, 000	1, 300, 000
D6010 : Politics-related	108	83	63, 300, 000	762, 651	2, 200, 000
D6020 : International relations-related	87	69	48, 700, 000	705, 797	1, 500, 000
07010 : Economic theory-related	60	48	34, 900, 000	703, 797	1, 500, 000
07020 : Economic doctrines and economic thought-related	15	11	7, 000, 000	636, 364	1, 100, 000
07030 : Economic statistics-related	29	18		911, 111	1, 400, 00
07040 : Economic policy-related	152	110	87, 900, 000	799, 091	2, 400, 00
07050 : Public economics and labor economics-related	72	57	41, 100, 000	739, 091	1, 900, 000
07060 : Money and finance-related	51	37	27, 100, 000	721, 033	1, 800, 00
07070 : Economic history-related	49	39	28, 700, 000	735, 897	1, 400, 000
07080 : Business administration-related	201	154	112, 000, 000	735, 897	1, 400, 000
07090 : Commerce-related	82	63	48, 500, 000	769.841	1, 900, 000
07100 : Accounting-related	105	85	56, 700, 000	667, 059	1, 900, 000
)8010 : Sociology-related	222	165	116, 600, 000	706, 667	2, 800, 000
08020 : Social welfare-related	222	165	135, 300, 000	706, 667 715, 873	2, 800, 00
08030 : Family and consumer sciences, and culture and	224	189	135, 300, 000	/10, 8/3	2, 200, 000
iving-related	145	100	93, 800, 000	868, 519	2, 300, 00
9010 : Education-related	145	<u>108</u> 156	100, 800, 000	646, 154	2, 300, 00
9020 : Sociology of education-related	106	85	58, 700, 000	690, 588	2, 100, 00
19020 : Sociology of education-related 19030 : Childhood and nursery/pre-school education-	100	60	50, 700, 000	090, 388	1, 700, 00
elated	140	117	QA 000 000	705 6/1	2 200 00
19040 : Education on school subjects and	143	117	84, 900, 000	725, 641	2, 300, 00
primary/secondary education-related	100	157	114 500 000	700 000	0 600 00
9050 : Tertiary education-related	196 78	157	114, 500, 000	729, 299	2,600,00
19060 : Special needs education-related		59	39,000,000	661, 017	2,000,00
9060 : Special needs education-related 9070 : Educational technology-related	116	89	69, 900, 000	785, 393	2,600,00
9070 : Educational technology-related 9080 : Science education-related	122	91	78, 700, 000	864, 835	2, 500, 00
	51	<u>39</u> 75	30, 200, 000	774, 359	1,800,00
0010 : Social psychology-related	102	75	61, 700, 000	822, 667	1, 900, 00
0020 : Educational psychology-related	102	79	63, 000, 000	797, 468	1,800,00
0030 : Clinical psychology-related	232	182	148, 400, 000	815, 385	2,600,00
0040 : Experimental psychology-related	97	70	70, 800, 000	1,011,429	2, 400, 00
1010 : Algebra-related	117	86	63, 700, 000	740, 698	1, 200, 00
1020 : Geometry-related	94	71	47, 800, 000	673, 239	1, 200, 00
2010 : Basic analysis-related	69	52	41, 200, 000	792, 308	1, 500, 00
2020 : Mathematical analysis-related	83	60	45, 400, 000	756, 667	1, 400, 00
2030 : Basic mathematics-related	21	15	11, 500, 000	766, 667	1, 300, 00
2040 : Applied mathematics and statistics-related	71	53	38, 100, 000	718, 868	1, 500, 00
3010 : Mathematical physics and fundamental theory of					
		4.4	37, 400, 000	850,000	2,600,000
condensed matter physics-related	61	44	37, 400, 000	000, 000	2, 000, 00
condensed matter physics-related 3020 : Semiconductors, optical properties of condensed matter and atomic physics-related	61 49	31	42, 100, 000	1, 358, 065	2, 900, 00

13030 : Magnetism, superconductivity and strongly					
correlated systems-related	97	63	67, 500, 000	1, 071, 429	2, 700, 000
13040 : Biophysics, chemical physics and soft matter	57	03	07, 300, 000	1, 071, 423	2, 700, 000
physics-related	42	31	35, 200, 000	1, 135, 484	2, 700, 000
14010 : Fundamental plasma-related	10	6	4, 200, 000	700, 000	1, 100, 000
14020 : Nuclear fusion-related	45	33	31, 900, 000	966, 667	2, 700, 000
14030 : Applied plasma science-related	13	8	12, 000, 000	1, 500, 000	2, 500, 000
15010 : Theoretical studies related to particle-,					
nuclear-, cosmic ray and astro-physics	107	77	61, 700, 000	801, 299	1, 900, 000
15020 : Experimental studies related to particle-,					
nuclear-, cosmic ray and astro-physics	99	64	72, 400, 000	1, 131, 250	2, 900, 000
16010 : Astronomy-related	101	69	59, 500, 000	862, 319	2,000,000
17010 : Space and planetary sciences-related 17020 : Atmospheric and hydrospheric sciences-related	75 45	51	51, 200, 000	1,003,922	3,000,000
17020 : Atmospheric and Hydrospheric sciences-related	45 27	30 17	<u>26, 800, 000</u> 19, 100, 000	893, 333 1, 123, 529	1, 900, 000 2, 400, 000
17040 : Solid earth sciences-related	92	60	58, 900, 000	981, 667	2, 400, 000
17050 : Biogeosciences-related	92 50	31	34, 200, 000	1, 103, 226	2, 300, 000
18010 : Mechanics of materials and materials-related	66	42	46, 900, 000	1, 116, 667	2, 900, 000
18020 : Manufacturing and production engineering-related			10, 000, 000	1, 110, 007	2, 000, 000
	55	36	39, 500, 000	1, 097, 222	2, 300, 000
18030 : Design engineering-related	9	6	7, 100, 000	1, 183, 333	2, 500, 000
18040:Machine elements and tribology-related	23	15	13, 300, 000	886, 667	2, 300, 000
19010 : Fluid engineering-related	67	42	56, 900, 000	1, 354, 762	3, 100, 000
19020 : Thermal engineering-related	68	42	54, 000, 000	1, 285, 714	2, 800, 000
20010 : Mechanics and mechatronics-related	52	33	34, 000, 000	1, 030, 303	2, 700, 000
20020 : Robotics and intelligent system-related			AF 300 0	4 400 7	0 000 000
	88	58	65, 700, 000	1, 132, 759	2, 800, 000
21010 : Power engineering-related 21020 : Communication and network engineering-related	88 59	57	63, 100, 000	1, 107, 018	2,800,000
21020 : Communication and network engineering-related	49	41 31	<u>49, 900, 000</u> 36, 900, 000	1, 217, 073	3, 300, 000
21030 : Measurement engineering-related	49 58	31	39, 100, 000	1, 190, 323 1, 056, 757	2, 900, 000 2, 600, 000
21050 : Electric and electronic materials-related	52	31	40, 200, 000	1, 296, 774	3,000,000
21060 : Electron device and electronic equipment-related	52	01	40, 200, 000	1, 230, 774	0, 000, 000
	68	39	53, 800, 000	1, 379, 487	2, 900, 000
22010:Civil engineering material, execution and			,,	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	2,000,000
construction management-related	31	20	21, 300, 000	1, 065, 000	2, 700, 000
22020 : Structure engineering and earthquake			· · ·		
engineering-related	48	32	35, 300, 000	1, 103, 125	2, 600, 000
22030 : Geotechnical engineering-related	46	31	35, 200, 000	1, 135, 484	2, 800, 000
22040 : Hydroengineering-related	47	30	36, 500, 000	1, 216, 667	3, 200, 000
22050 : Civil engineering plan and transportation					
engineering-related	58	40	39, 300, 000	982, 500	2, 300, 000
22060 : Environmental systems for civil engineering- related	44	05	00 000 000	1 100 000	0 500 000
23010 : Building structures and materials-related	41 72	25 48	29, 200, 000	1, 168, 000	2, 500, 000
23020 : Architectural environment and building	12	48	51, 600, 000	1, 075, 000	3, 200, 000
equipment-related	48	31	34, 500, 000	1, 112, 903	2, 200, 000
23030 : Architectural planning and city planning-related	07	01	04, 000, 000	1, 112, 300	2, 200, 000
	117	82	74, 800, 000	912, 195	1, 900, 000
23040 : Architectural history and design-related	57	46	34, 800, 000	756, 522	2, 400, 000
24010 : Aerospace engineering-related	67	42	43, 200, 000	1, 028, 571	2, 700, 000
24020 : Marine engineering-related	56	40	40, 300, 000	1, 007, 500	2, 900, 000
25010 : Social systems engineering-related	51	35	30, 100, 000	860, 000	2, 600, 000
25020 : Safety engineering-related	38	24	27, 100, 000	1, 129, 167	2, 000, 000
25030 : Disaster prevention engineering-related	53	38	31, 700, 000	834, 211	3, 400, 000
26010 : Metallic material properties-related	23	14	17, 100, 000	1, 221, 429	3, 100, 000
26020 : Inorganic materials and properties-related	63	37	55, 800, 000	1, 508, 108	3,000,000
26030 : Composite materials and interfaces-related 26040 : Structural materials and functional materials-	27	16	21, 700, 000	1, 356, 250	2, 300, 000
related	40	25	28, 700, 000	1, 148, 000	2, 700, 000
26050 : Material processing and microstructure control-	40	20	20, 700, 000	1, 140, 000	2, 700, 000
related	60	35	41, 200, 000	1, 177, 143	2, 900, 000
26060 : Metals production and resources production-	00	00	41, 200, 000	1, 177, 140	2, 000, 000
related	16	9	11, 600, 000	1, 288, 889	2, 300, 000
27010 : Transport phenomena and unit operations-related	23	15	19, 600, 000	1, 306, 667	2, 700, 000
27020 : Chemical reaction and process system			, ,	, ,	<i>, , ,</i>
engineering-related	18	10	12, 500, 000	1, 250, 000	3, 000, 000
27030 : Catalyst and resource chemical process-related					
	39	24	32, 900, 000	1, 370, 833	2, 500, 000
27040 : Biofunction and bioprocess engineering-related					
	39	23	30, 500, 000	1, 326, 087	2, 500, 000
28010 : Nanometer-scale chemistry-related	30	18	24, 800, 000	1, 377, 778	2, 500, 000
28020 : Nanostructural physics-related	34	21	27, 100, 000	1, 290, 476	3, 200, 000
28030 : Nanomaterials-related 28040 : Nanobioscience-related	72 18	<u>46</u> 10	<u>51, 600, 000</u> 13, 500, 000	1, 121, 739	2, 700, 000
28040 : Nanobioscience-related 28050 : Nano/micro-systems-related	42	26	32, 400, 000	1, 350, 000 1, 246, 154	2, 600, 000 2, 700, 000
28050 : Nano/micro-systems-related 29010 : Applied physical properties-related	<u>42</u> 51	26	41, 600, 000	1, 246, 154	2, 700, 000
29010 : Appried physical properties-related	51	29	41,000,000	1, 434, 483	2, 000, 000
properties-related	46	28	34, 000, 000	1, 214, 286	2, 500, 000
29030 : Applied condensed matter physics-related	9	4	4, 900, 000	1, 214, 200	1, 500, 000
30010 : Crystal engineering-related	20	13	15, 000, 000	1, 153, 846	2, 300, 000
30020 : Optical engineering and photon science-related	53	34	40, 900, 000	1, 202, 941	3, 100, 000
31010 : Nuclear engineering-related	54	35	37, 800, 000	1, 080, 000	3, 200, 000
31020 : Earth resource engineering, Energy sciences-				ii	· · ·
related	39	25	25, 700, 000	1, 028, 000	2, 300, 000

32010 : Fundamental physical chemistry-related	66	40	49, 500, 000		3, 000, 000
32020:Functional solid state chemistry-related	48	30	42, 300, 000	1, 410, 000	3, 100, 000
33010 : Structural organic chemistry and physical					
organic chemistry-related	50	32	45, 800, 000	1, 431, 250	3, 000, 000
33020 : Synthetic organic chemistry-related	86	55	71, 800, 000	1, 305, 455	2, 300, 000
34010 : Inorganic/coordination chemistry-related	57	36	47, 500, 000		2, 900, 000
34020 : Analytical chemistry-related	45	28	39, 200, 000		2, 800, 000
34030 : Green sustainable chemistry and environmental		20	00, 200, 000	1, 400, 000	2,000,000
chemistry-related	44	29	29, 100, 000	1, 003, 448	2, 500, 000
35010 : Polymer chemistry-related	30	18	29, 100, 000		2, 600, 000
35020 : Polymer materials-related	60	35			
			48, 600, 000		2, 900, 000
35030 : Organic functional materials-related	37	23	32, 100, 000	1, 395, 652	2, 800, 000
36010 Inorganic compounds and inorganic materials					
chemistry-related	38	23	30, 600, 000		2, 600, 000
36020 : Energy-related chemistry	101	56	83, 200, 000	1, 485, 714	3, 100, 000
37010:Bio-related chemistry	37	24	33, 700, 000	1, 404, 167	2, 400, 000
37020 : Chemistry and chemical methodology of					
biomolecules-related	24	16	21, 500, 000	1, 343, 750	2, 500, 000
37030 : Chemical biology-related	38	24	32, 400, 000		2, 100, 000
38010 : Plant nutrition and soil science-related	19	11	12, 400, 000		1, 600, 000
38020 : Applied microbiology-related		51			
600	80		59,000,000		2, 600, 000
38030 : Applied biochemistry-related	45	29	35, 300, 000		2, 500, 000
38040 : Bioorganic chemistry-related	33	20	29, 900, 000		2, 500, 000
38050 : Food sciences-related	127	89	95, 200, 000		2, 700, 000
38060 : Applied molecular and cellular biology-related	28	17	21, 300, 000		2, 300, 000
39010 : Science in plant genetics and breeding-related	40	25	27, 500, 000		1, 800, 000
39020 : Crop production science-related	25	15	19, 600, 000		3, 300, 000
39030 : Horticultural science-related	41				2, 100, 000
		29	30, 300, 000	1, 044, 828	
39040 : Plant protection science-related	26	17	18, 300, 000		1, 900, 000
39050 : Insect science-related	33	19	24, 000, 000		3, 100, 000
39060 : Conservation of biological resources-related	21	16	15, 600, 000		1, 800, 000
39070 : Landscape science-related	26	19	17, 000, 000	894, 737	1, 700, 000
40010 : Forest science-related	53	34	32, 800, 000	964, 706	2, 300, 000
40020 : Wood science-related	36	24	24, 600, 000		2, 200, 000
40030 : Aquatic bioproduction science-related	79	51	51, 500, 000		3, 000, 000
40040 : Aquatic life science-related	50	34	39, 600, 000		2, 800, 000
41010 : Agricultural and food economics-related	45	30	23, 200, 000	773, 333	1, 800, 000
41020 : Rural sociology and agricultural structure-					
related	28	21	16, 300, 000	776, 190	1, 200, 000
41030 : Rural environmental engineering and planning-					
related	25	17	18, 500, 000	1, 088, 235	3, 300, 000
41040 : Agricultural environmental engineering and					, ,
agricultural information engineering-related	35	21	28, 100, 000	1, 338, 095	3, 000, 000
41050 : Environmental agriculture-related	28	19	16, 700, 000		2, 400, 000
42010 : Animal production science-related	46	27			
			34, 900, 000		2, 700, 000
42020 : Veterinary medical science-related	141	96	111, 100, 000		2, 800, 000
42030 : Animal life science-related	27	15	17, 100, 000		2, 100, 000
42040 : Laboratory animal science-related	43	28	29, 000, 000	1, 035, 714	2,000,000
43010 : Molecular biology-related	60	39	49, 500, 000	1, 269, 231	2, 100, 000
43020 : Structural biochemistry-related	48	31	37, 800, 000		2, 400, 000
43030 : Functional biochemistry-related	50	32	41, 300, 000		2, 100, 000
43040 : Biophysics-related	69		50, 000, 000		2, 400, 000
43050 : Genome biology-related	38	21			1, 900, 000
6,			25, 800, 000		
43060 : System genome science-related	25	16	20, 700, 000		2, 700, 000
44010 : Cell biology-related	73	43	55, 800, 000		2, 300, 000
44020 : Developmental biology-related	70		53, 400, 000		2, 200, 000
44030 : Plant molecular biology and physiology-related	72	43	54, 600, 000		2, 700, 000
44040 : Morphology and anatomical structure-related	30		22, 100, 000		1, 800, 000
44050 : Animal physiological chemistry, physiology and					
behavioral biology-related	30	20	24, 500, 000	1, 225, 000	1, 800, 000
45010 : Genetics-related	6	4	4, 300, 000		1, 400, 000
45010 : Evolutionary biology-related				, ,	
	34	23	26, 700, 000		2,000,000
45030 : Biodiversity and systematics-related	56	39	37, 800, 000		1, 800, 000
45040 : Ecology and environment-related	59	38	36, 700, 000		2, 300, 000
45050 : Physical anthropology-related	19	10	12, 500, 000		2, 100, 000
45060 : Applied anthropology-related	13	9	5, 600, 000		1,000,000
46010 : Neuroscience-general-related		59			2, 700, 000
	91	(19)	69.400.000	1.1/6.2/1	
46020 : Anatomy and histopathology of nervous system-	91		69, 400, 000	1, 176, 271	2, 700, 000
46020 : Anatomy and histopathology of nervous system- related					
related	28	20	19, 600, 000	980, 000	1, 900, 000
related 46030 : Function of nervous system-related				980, 000	1, 900, 000
related 46030 : Function of nervous system-related 47010 : Pharmaceutical chemistry and drug development	28 72	<u>20</u> 51	19, 600, 000 50, 200, 000	980, 000 984, 314	1, 900, 000 2, 000, 000
related 46030 : Function of nervous system-related 47010 : Pharmaceutical chemistry and drug development sciences-related	28	20	19, 600, 000	980, 000 984, 314	1, 900, 000 2, 000, 000
related 46030 : Function of nervous system-related 47010 : Pharmaceutical chemistry and drug development sciences-related 47020 : Pharmaceutical analytical chemistry and	28 72	<u>20</u> 51	19, 600, 000 50, 200, 000	980, 000 984, 314	1, 900, 000 2, 000, 000
related 46030 : Function of nervous system-related 47010 : Pharmaceutical chemistry and drug development sciences-related 47020 : Pharmaceutical analytical chemistry and physicochemistry-related	28 72	<u>20</u> 51	19, 600, 000 50, 200, 000	980, 000 984, 314 1, 345, 283 1, 276, 471	1, 900, 000 2, 000, 000 2, 300, 000
related 46030 : Function of nervous system-related 47010 : Pharmaceutical chemistry and drug development sciences-related 47020 : Pharmaceutical analytical chemistry and physicochemistry-related	28 72 90	20 51 53 34	19, 600, 000 50, 200, 000 71, 300, 000 43, 400, 000	980, 000 984, 314 1, 345, 283 1, 276, 471	1, 900, 000 2, 000, 000 2, 300, 000 3, 000, 000
related 46030 : Function of nervous system-related 47010 : Pharmaceutical chemistry and drug development sciences-related 47020 : Pharmaceutical analytical chemistry and physicochemistry-related 47030 : Pharmaceutical hygiene and biochemistry-related	28 72 90 56 80	20 51 53 34 53	19, 600, 000 50, 200, 000 71, 300, 000 43, 400, 000 62, 400, 000	980, 000 984, 314 1, 345, 283 1, 276, 471 1, 177, 358	1, 900, 000 2, 000, 000 2, 300, 000 3, 000, 000 2, 800, 000
related 46030 : Function of nervous system-related 47010 : Pharmaceutical chemistry and drug development sciences-related 47020 : Pharmaceutical analytical chemistry and physicochemistry-related 47030 : Pharmaceutical hygiene and biochemistry-related 47040 : Pharmacology-related	28 72 90 56	20 51 53 34	19, 600, 000 50, 200, 000 71, 300, 000 43, 400, 000	980, 000 984, 314 1, 345, 283 1, 276, 471	1, 900, 000 2, 000, 000 2, 300, 000 3, 000, 000 2, 800, 000
related 46030 : Function of nervous system-related 47010 : Pharmaceutical chemistry and drug development sciences-related 47020 : Pharmaceutical analytical chemistry and physicochemistry-related 47030 : Pharmaceutical hygiene and biochemistry-related 47040 : Pharmaceulogy-related 47050 : Environmental and natural pharmaceutical	28 72 90 56 80 65	20 51 53 34 53 43	19, 600, 000 50, 200, 000 71, 300, 000 43, 400, 000 62, 400, 000 53, 400, 000	980, 000 984, 314 1, 345, 283 1, 276, 471 1, 177, 358 1, 241, 860	1, 900, 000 2, 000, 000 2, 300, 000 3, 000, 000 2, 800, 000 2, 600, 000
related 46030 : Function of nervous system-related 47010 : Pharmaceutical chemistry and drug development sciences-related 47020 : Pharmaceutical analytical chemistry and physicochemistry-related 47030 : Pharmaceutical hygiene and biochemistry-related 47040 : Pharmacology-related 47050 : Environmental and natural pharmaceutical resources-related	28 72 90 56 80 65 47	20 51 53 34 53 43 31	19, 600, 000 50, 200, 000 71, 300, 000 43, 400, 000 62, 400, 000 53, 400, 000 36, 000, 000	980, 000 984, 314 1, 345, 283 1, 276, 471 1, 177, 358 1, 241, 860 1, 161, 290	1, 900, 000 2, 000, 000 2, 300, 000 3, 000, 000 2, 800, 000 2, 600, 000 2, 300, 000
related 46030 : Function of nervous system-related 47010 : Pharmaceutical chemistry and drug development sciences-related 47020 : Pharmaceutical analytical chemistry and physicochemistry-related 47030 : Pharmaceutical hygiene and biochemistry-related 47040 : Pharmacology-related 47050 : Environmental and natural pharmaceutical resources-related 47060 : Clinical pharmacy-related	28 72 90 56 80 65 47 206	20 51 53 34 53 43 31 150	19, 600, 000 50, 200, 000 71, 300, 000 43, 400, 000 62, 400, 000 53, 400, 000 36, 000, 000 165, 100, 000	980, 000 984, 314 1, 345, 283 1, 276, 471 1, 177, 358 1, 241, 860 1, 161, 290 1, 100, 667	1, 900, 000 2, 000, 000 2, 300, 000 3, 000, 000 2, 800, 000 2, 600, 000 2, 300, 000 2, 300, 000 2, 800, 000
related 46030 : Function of nervous system-related 47010 : Pharmaceutical chemistry and drug development sciences-related 47020 : Pharmaceutical analytical chemistry and physicochemistry-related 47030 : Pharmaceutical hygiene and biochemistry-related 47040 : Pharmacology-related 47050 : Environmental and natural pharmaceutical resources-related 47060 : Clinical pharmacy-related 48010 : Anatomy-related	28 72 90 56 80 65 47 206 46	20 51 53 34 53 43 31 150 31	19, 600, 000 50, 200, 000 71, 300, 000 43, 400, 000 62, 400, 000 53, 400, 000 36, 000, 000 165, 100, 000 38, 800, 000	980, 000 984, 314 1, 345, 283 1, 276, 471 1, 177, 358 1, 241, 860 1, 161, 290 1, 100, 667 1, 251, 613	1, 900, 000 2, 000, 000 2, 300, 000 3, 000, 000 2, 800, 000 2, 600, 000 2, 300, 000 2, 300, 000 2, 800, 000 1, 800, 000
related 46030 : Function of nervous system-related 47010 : Pharmaceutical chemistry and drug development sciences-related 47020 : Pharmaceutical analytical chemistry and physicochemistry-related 47030 : Pharmaceutical hygiene and biochemistry-related 47040 : Pharmacology-related 47050 : Environmental and natural pharmaceutical resources-related 47060 : Clinical pharmacy-related 48010 : Anatomy-related 48020 : Physiology-related	28 72 90 56 80 65 47 206 46 49	20 51 53 34 53 43 31 150 31 32	19, 600, 000 50, 200, 000 71, 300, 000 43, 400, 000 62, 400, 000 53, 400, 000 36, 000, 000 165, 100, 000 38, 800, 000 37, 100, 000	980, 000 984, 314 1, 345, 283 1, 276, 471 1, 177, 358 1, 241, 860 1, 161, 290 1, 100, 667 1, 251, 613 1, 159, 375	1, 900, 000 2, 000, 000 2, 300, 000 3, 000, 000 2, 800, 000 2, 600, 000 2, 300, 000 2, 300, 000 2, 800, 000 1, 800, 000
related 46030 : Function of nervous system-related 47010 : Pharmaceutical chemistry and drug development sciences-related 47020 : Pharmaceutical analytical chemistry and physicochemistry-related 47030 : Pharmaceutical hygiene and biochemistry-related 47040 : Pharmacology-related 47050 : Environmental and natural pharmaceutical resources-related 47060 : Clinical pharmacy-related 48010 : Anatomy-related	28 72 90 56 80 65 47 206 46	20 51 53 34 53 43 31 150 31	19, 600, 000 50, 200, 000 71, 300, 000 43, 400, 000 62, 400, 000 53, 400, 000 36, 000, 000 165, 100, 000 38, 800, 000	980, 000 984, 314 1, 345, 283 1, 276, 471 1, 177, 358 1, 241, 860 1, 161, 290 1, 100, 667 1, 251, 613 1, 159, 375	1, 900, 000 2, 000, 000 2, 300, 000 3, 000, 000 2, 800, 000 2, 600, 000 2, 300, 000 2, 300, 000 2, 800, 000 1, 800, 000 2, 200, 000
related 46030 : Function of nervous system-related 47010 : Pharmaceutical chemistry and drug development sciences-related 47020 : Pharmaceutical analytical chemistry and physicochemistry-related 47030 : Pharmaceutical hygiene and biochemistry-related 47040 : Pharmacology-related 47050 : Environmental and natural pharmaceutical resources-related 47060 : Clinical pharmacy-related 48010 : Anatomy-related 48020 : Physiology-related 48030 : Pharmacology-related	28 72 90 56 80 65 47 206 46 49 39	20 51 53 34 53 43 43 31 150 31 32 24	19, 600, 000 50, 200, 000 71, 300, 000 62, 400, 000 53, 400, 000 36, 000, 000 165, 100, 000 38, 800, 000 37, 100, 000 29, 100, 000	980, 000 984, 314 1, 345, 283 1, 276, 471 1, 177, 358 1, 241, 860 1, 161, 290 1, 100, 667 1, 251, 613 1, 159, 375 1, 212, 500	1, 900, 000 2, 000, 000 2, 300, 000 3, 000, 000 2, 800, 000 2, 600, 000 2, 300, 000 2, 300, 000 2, 800, 000 1, 800, 000 2, 200, 000 2, 100, 000
related 46030 : Function of nervous system-related 47010 : Pharmaceutical chemistry and drug development sciences-related 47020 : Pharmaceutical analytical chemistry and physicochemistry-related 47030 : Pharmaceutical hygiene and biochemistry-related 47040 : Pharmacology-related 47050 : Environmental and natural pharmaceutical resources-related 47060 : Clinical pharmacy-related 48010 : Anatomy-related 48020 : Physiology-related 48030 : Pharmacology-related 48040 : Medical biochemistry-related	28 72 90 56 80 65 47 206 46 49 39 51	20 51 53 34 53 43 43 150 31 32 24 33	19, 600, 000 50, 200, 000 71, 300, 000 62, 400, 000 53, 400, 000 36, 000, 000 165, 100, 000 38, 800, 000 37, 100, 000 29, 100, 000 43, 200, 000	980, 000 984, 314 1, 345, 283 1, 276, 471 1, 177, 358 1, 241, 860 1, 161, 290 1, 100, 667 1, 251, 613 1, 159, 375 1, 212, 500 1, 309, 091	1, 900, 000 2, 000, 000 2, 300, 000 2, 300, 000 2, 800, 000 2, 600, 000 2, 300, 000 2, 800, 000 2, 800, 000 1, 800, 000 2, 200, 000 2, 100, 000 2, 400, 000
related 46030 : Function of nervous system-related 47010 : Pharmaceutical chemistry and drug development sciences-related 47020 : Pharmaceutical analytical chemistry and physicochemistry-related 47030 : Pharmaceutical hygiene and biochemistry-related 47040 : Pharmacology-related 47050 : Environmental and natural pharmaceutical resources-related 47060 : Clinical pharmacy-related 48010 : Anatomy-related 48020 : Physiology-related 48030 : Pharmacology-related	28 72 90 56 80 65 47 206 46 49 39	20 51 53 34 53 43 43 31 150 31 32 24	19, 600, 000 50, 200, 000 71, 300, 000 62, 400, 000 53, 400, 000 36, 000, 000 165, 100, 000 38, 800, 000 37, 100, 000 29, 100, 000	980, 000 984, 314 1, 345, 283 1, 276, 471 1, 177, 358 1, 241, 860 1, 161, 290 1, 100, 667 1, 251, 613 1, 159, 375 1, 212, 500 1, 309, 091 1, 171, 429	1, 900, 000 2, 000, 000 2, 000, 000 2, 300, 000 2, 300, 000 2, 800, 000 2, 800, 000 2, 300, 000 2, 300, 000 2, 800, 000 1, 800, 000 2, 100, 000 1, 800, 000 1, 800, 000 3, 000, 000 3, 000, 000

	1	1			
49030 : Experimental pathology-related	76		66, 500, 000		2, 700, 000
49040 : Parasitology-related	20		15, 300, 000		2,000,000
49050 : Bacteriology-related	77	54	63, 900, 000		2, 900, 000
49060 : Virology-related	52		37,000,000		1, 800, 000
49070 : Immunology-related	79		61, 800, 000		2, 700, 000
50010 : Tumor biology-related	286		226, 400, 000		2, 900, 000
50020 : Tumor diagnostics and therapeutics-related 51010 : Basic brain sciences-related	298	206	239, 600, 000	1, 163, 107	2, 700, 000
	26		19,000,000		2, 200, 000
51020 : Cognitive and brain science-related	31	25	23, 900, 000	956,000	1, 700, 000
51030 : Pathophysiologic neuroscience-related	117	80	89, 200, 000	1, 115, 000	2, 500, 000
52010 : General internal medicine-related	198	147	154, 900, 000		3, 100, 000
52020 : Neurology-related 52030 : Psychiatry-related	169		127, 400, 000		2, 600, 000
52030 : Psychlatry-related 52040 : Radiological sciences-related	258		185, 000, 000		2,800,000
	530		368, 500, 000		3, 100, 000
52050 : Embryonic medicine and pediatrics-related	328		245, 000, 000		2, 400, 000
53010 : Gastroenterology-related	445		348, 900, 000		3, 300, 000
53020 : Cardiology-related	390	259	295, 300, 000		3, 100, 000
53030 : Respiratory medicine-related	241	162	185, 500, 000		2, 500, 000
53040 : Nephrology-related	211	144	165, 700, 000		2, 500, 000
53050 : Dermatology-related	185		153, 500, 000		3,000,000
54010 : Hematology and medical oncology-related	189		147, 100, 000		2, 400, 000
54020 : Connective tissue disease and allergy-related	149	98	121, 200, 000		2, 600, 000
54030 : Infectious disease medicine-related	97	66	74, 900, 000		3, 000, 000
54040 : Metabolism and endocrinology-related	207	143	165, 000, 000		2, 700, 000
55010 : General surgery and pediatric surgery-related	193	135	153, 500, 000		2, 700, 000
55020 : Digestive surgery-related	346	230	277, 200, 000		2, 900, 000
55030 : Cardiovascular surgery-related	88	64	68, 700, 000		2,000,000
55040 : Respiratory surgery-related	117	76	92, 700, 000	1, 219, 737	2, 100, 000
55050 : Anesthesiology-related	212		158, 600, 000		2, 500, 000
55060 : Emergency medicine-related	193		142, 300, 000		3, 200, 000
56010 : Neurosurgery-related	232	164	181, 600, 000		2, 900, 000
56020 : Orthopedics-related	372	258	272, 700, 000	1, 056, 977	3, 100, 000
56030 : Urology-related	214		172, 500, 000		2, 700, 000
56040:Obstetrics and gynecology-related	301	203	232, 700, 000	1, 146, 305	2, 200, 000
56050 : Otorhinolaryngology-related	276		207, 700, 000		2, 600, 000
56060 : Ophthalmology-related	238	169	183, 300, 000		2, 700, 000
56070:Plastic and reconstructive surgery-related	103		83, 800, 000	1, 074, 359	2, 100, 000
57010:Oral biological science-related	50	33	39, 100, 000	1, 184, 848	2, 400, 000
57020:Oral pathobiological science-related	102	68	78, 000, 000	1, 147, 059	2, 500, 000
57030 : Conservative dentistry-related	195	134	161, 200, 000	1, 202, 985	2, 200, 000
57040 : Regenerative dentistry and dental engineering-					
related	134	91	101, 800, 000		2, 400, 000
57050 : Prosthodontics-related	221	149	179, 300, 000		2, 600, 000
57060 : Surgical dentistry-related	330		249, 200, 000		2, 400, 000
57070 : Developmental dentistry-related	176		143, 900, 000		2, 500, 000
57080 : Social dentistry-related	136	96	96, 500, 000	1, 005, 208	2, 500, 000
58010 : Medical management and medical sociology-related					
	214	158	139, 700, 000	884, 177	2, 900, 000
58020 : Hygiene and public health-related: including					
laboratory approach	105	71	73, 100, 000	1, 029, 577	2, 200, 000
58030 : Hygiene and public health-related: excluding					
laboratory approach	195	135			2, 400, 000
58040 : Forensics medicine-related	50		35, 800, 000		2, 600, 000
58050 : Fundamental of nursing-related	177	148	98, 500, 000	665, 541	2, 100, 000
58060 : Clinical nursing-related	233	197	130, 100, 000	660, 406	2, 600, 000
58070:Lifelong developmental nursing-related	206	176	127, 700, 000	725, 568	3, 000, 000
58080:Gerontological nursing and community health					
nursing-related	301	245	187, 700, 000		2, 600, 000
59010 : Rehabilitation science-related	556	417	369, 900, 000		3, 500, 000
59020 : Sports sciences-related	401	289	265, 200, 000	917, 647	3, 100, 000
59030 : Physical education, and physical and health					
education-related	117		73, 200, 000	787, 097	3, 100, 000
59040:Nutrition science and health science-related	358		261, 900, 000		3, 100, 000
60010 : Theory of informatics-related	36				2, 100, 000
60020 : Mathematical informatics-related	16		9, 100, 000		1, 500, 000
60030 : Statistical science-related	46				1, 400, 000
60040 : Computer system-related	31	20	20, 500, 000	1, 025, 000	1, 800, 000
60050 : Software-related	25	20	16, 000, 000	800, 000	1, 300, 000
60060 : Information network-related	57		39, 900, 000		2, 100, 000
60070 : Information security-related	32		22, 800, 000		2, 200, 000
60080 : Database-related	13		9, 400, 000		1, 600, 000
60090 : High performance computing-related	21		14, 400, 000		1, 600, 000
60100 : Computational science-related	19				2, 300, 000
61010 : Perceptual information processing-related	89	58	59, 900, 000	1, 032, 759	2, 200, 000
61020 : Human interface and interaction-related					
	82		60, 000, 000		2, 600, 000
61030 : Intelligent informatics-related	95		70, 600, 000		2, 400, 000
61040 : Soft computing-related	46		29, 700, 000		2, 500, 000
61050 : Intelligent robotics-related	53		37, 000, 000		2, 400, 000
61060 : Kansei informatics-related	40		27, 700, 000	955, 172	2, 300, 000
62010:Life, health and medical informatics-related	63	42	45, 500, 000		2, 900, 000
62020 : Web informatics and service informatics-related	28		20, 200, 000		2, 100, 000
62030 : Learning support system-related	31	21	19, 300, 000	919, 048	1, 600, 000
62040 : Entertainment and game informatics-related					
	16	10	9, 500, 000	950, 000	2, 100, 000
			-		

63010:Environmental dynamic analysis-related	69	45	52, 100, 000	1, 157, 778	2, 400, 000
63020:Radiation influence-related	23	15	14, 900, 000	993, 333	1, 600, 000
63030: Chemical substance influence on environment-					
related	14	8	9, 600, 000	1, 200, 000	1, 900, 000
63040:Environmental impact assessment-related	24	15	15, 700, 000	1, 046, 667	2, 600, 000
64010 : Environmental load and risk assessment-related	25	15	22, 000, 000	1, 466, 667	2, 100, 000
64020 : Environmental load reduction and remediation-					
related	18	14	14, 500, 000	1, 035, 714	1, 600, 000
64030 : Environmental materials and recycle technology-					
related	24	16	14, 300, 000	893, 750	2, 100, 000
64040:Social-ecological systems-related	38	27	24, 300, 000	900, 000	2, 600, 000
64050 : Sound material-cycle social systems-related	18	11	12, 400, 000	1, 127, 273	1, 800, 000
64060: Environmental policy and social systems-related	59	43	36, 200, 000	841, 860	1, 500, 000
80010:Area studies-related	170	124	102, 100, 000	823, 387	1, 500, 000
80020 : Tourism studies-related	74	51	36, 300, 000	711, 765	1, 500, 000
80030 : Gender studies-related	48	38	27, 000, 000	710, 526	1, 700, 000
80040 : Quantum beam science-related	42	28	33, 700, 000	1, 203, 571	2, 600, 000
90010 : Design-related	60	42	38, 200, 000	909, 524	2, 200, 000
90020:Library and information science, humanistic and					
social informatics-related	54	38	31, 400, 000	826, 316	2, 600, 000
90030 : Cognitive science-related	53	40	38, 900, 000	972, 500	2, 600, 000
90110 : Biomedical engineering-related	125	79	92, 600, 000	1, 172, 152	3, 200, 000
90120 : Biomaterials-related	47	32	43, 200, 000	1, 350, 000	2, 700, 000
90130:Medical systems-related	102	66	72, 800, 000	1, 103, 030	3, 000, 000
90140:Medical technology assessment-related	49	35	33, 500, 000	957, 143	2, 300, 000
90150:Medical assistive technology-related	46	33	28, 000, 000	848, 485	2, 600, 000
Total	26, 894	19, 025	18, 760, 000, 000	986, 071	3, 500, 000

Grant-in-Aid for Research Activity Start-up (New Proposal)

Number of Research ProjectsResearch ExpenditurNumber of ApplicationsNumber of AdoptionsDirect Expense (Research (Research (Project (Direct (Yen))0101 : Philosophy, art, and related fields823430,000,000882,3530102 : Literature, linguistics, and related fields1386053,500,000891,660103 : History, archaeology, museology, and related fields662826,700,000953,570104 : Geography, cultural anthropology, folklore, and related fields461819,000,0001,055,556	Maximum Amount Al located per Project (Direct Expense) (Yen) 3 1,200,000 7 1,200,000 1 1,200,000
0101: Philosophy, art, and related fields 82 34 30,000,000 882,353 0102: Literature, linguistics, and related fields 138 60 53,500,000 891,663 0103: History, archaeology, museology, and related 66 28 26,700,000 953,577 0104: Geography, cultural anthropology, folklore, and 66 28 26,700,000 953,577	7 1, 200, 000 1 1, 200, 000
0102 : Literature, linguistics, and related fields1386053,500,000891,660103 : History, archaeology, museology, and related fields662826,700,000953,570104 : Geography, cultural anthropology, folklore, and662826,700,000953,57	7 1, 200, 000 1 1, 200, 000
0103 : History, archaeology, museology, and related fields 66 28 26,700,000 953,57 0104 : Geography, cultural anthropology, folklore, and 66 28 26,700,000 953,57	1 1, 200, 000
	1 200 000
1 diateu i leius (19,000,000) 1 055 551	
0105 : Law and related fields 50 20 19,200,000 960,000	
0106 : Political science and related fields 44 18 16,900,000 938,88 0107 : Economics, business administration, and related 44 18 16,900,000 938,88	9 1, 200, 000
fields 132 54 49, 700, 000 920, 370 0108 : Sociology and related fields 76 31 27, 100, 000 874, 190	
0109 : Education and related fields 189 78 71, 700, 000 919, 23	1 1, 200, 000
0110 : Psychology and related fields843232, 700, 0001, 021, 8790201 : Algebra, geometry, analysis, applied	5 1, 200, 000
mathematics, and related fields 72 29 27, 700, 000 955, 17	1, 200, 000
0202 : Condensed matter physics, plasma science, nuclear	
engineering, earth resources engineering, energy engineering, and related fields 53 20 23,600,000 1,180,000	1, 200, 000
0203:Particle-, nuclear-, astro-physics, and related	, ,
fields 27 10 9,600,000 960,000 0204 : Astronomy, earth and planetary science, and	0 1, 200, 000
related fields 44 16 18,300,000 1,143,750	0 1, 200, 000
design engineering, fluid engineering, thermal engineering, mechanical dynamics, robotics, aerospace 93 34 40,300,000 1,185,294	4 1, 200, 000
0302 : Electrical and electronic engineering and related fields 47 17 19,900,000 1,170,58	8 1, 200, 000
0303 Civil engineering, social systems engineering, safety engineering, disaster prevention engineering, 46 17 19,200,000 1,129,41	
0304 Architecture, building engineering, and related fields 48 18 18,900,000 1,050,000	
value fields related relate	
0402 : Nano/micro science, applied condensed matter	
physics, applied physics and 37 13 15,400,000 1,184,619 0403 : Biomedical engineering and related fields 44 17 19,400,000 1,141,170	
0501 : Physical chemistry, functional solid state chemistry, organic chemistry, polymers,	
organic materials, biomolecular chemistry, and related 65 23 27,600,000 1,200,000	0 1, 200, 000
0502 : Inorganic/coordination chemistry, analytical chemistry, inorganic materials chemistry, energy- 43 15 17,800,000 1,186,66	7 1, 200, 000
0601 : Agricultural chemistry and related fields 39 14 16,600,000 1,185,714 0602 : Agricultural and environmental biology and	4 1, 200, 000
related fields 27 10 11,900,000 1,190,000 0603 : Forestry and forest products science, applied	0 1, 200, 000
aquatic science, and related fields 35 13 15,000,000 1,153,844 0604 : Agricultural economics and rural sociology.	6 1, 200, 000
agricultural engineering, and related fields 20 7 7,500,000 1,071,429	9 1, 200, 000
related fields 30 11 13, 100, 000 1, 190, 900	9 1, 200, 000
0701 : Biology at molecular to cellular levels, and related fields 78 29 34,500,000 1,189,655	5 1, 200, 000
0702 : Biology at cellular to organismal levels, and related fields 60 22 25,400,000 1,154,54	5 1, 200, 000
0703 : Biology at organismal to population levels and anthropology, and related fields 21 8 8,500,000 1,062,500	
0704 : Neuroscience, brain sciences, and related fields	
75 27 32,100,000 1,188,889 0801 : Pharmaceutical sciences and related fields 85 31 36,500,000 1,177,419	
0802 : Biomedical structure and function and related 41 15 17,400,000 1,160,000 0803 : Pathology, infection/immunology, and related 41 15 17,400,000 1,160,000	0 1, 200, 000
fields 98 36 42,000,000 1,166,66	7 1, 200, 000
0901 : Oncology and related fields 184 68 80,600,000 1,185,29	4 1, 200, 000
0902 : General internal medicine and related fields 159 59 68, 600, 000 1, 162, 712 0903 : Organ-based internal medicine and related fields 38 14 16, 600, 000 1, 185, 714	
0904 : Internal medicine of the bio-information	
0905: Surgery of the organs maintaining homeostasis and	
related fields 61 22 24,800,000 1,127,275 0906 : Surgery related to the biological and sensory functions and related fields	
functions and related fields 114 42 48,800,000 1,161,903 0907 : 0ral science and related fields 270 101 116,000,000 1,148,513	
0307 041 110 110 110 000 111 110 000 111 110 000 111 110 000 111 110 000 000 111 110 000 000 111 110 000 000 111 110 000 000 111 110 000 000 111 110 000 111 110 000 111 110 000 111 110 000 111 110 000 000 111 110 000 000 111 110 000 000 111 110 000 000 111 110 000 111 110 000 111 110 100 111 110 100 111 110 100 111 110 100 111 110 100 111 100 111 100 111 100 111 100 111 100 100 111 100 <td></td>	
sciences, and related fields 177 68 77,900,000 1,145,58 1001 : Information science, computer engineering, and	8 1, 200, 000
related fields 62 24 25, 800, 000 1, 075, 00	0 1, 200, 000

1002 :Human informatics, applied informatics and related fields	73	27	31, 400, 000	1, 162, 963	1, 200, 000
1101 : Environmental analyses and evaluation, environmental conservation measure and	38	14	15, 900, 000	1, 135, 714	1, 200, 000
Total	3, 665	1, 402	1, 521, 300, 000	1, 085, 093	1, 200, 000

Grant-in-Aid for Research Activity Start-up (Continued)

Grant-in-Aid for Research Activity Start-up (Continue	-		Research Expenditure				
	Number of Res Number of	Number of	Direct Expense	Average Amount	Maximum Amount		
	Applications	Adoptions	(Research	Allocated per	Allocated per		
Review Section		·	Expenditure)	Project(Direct	Project(Direct		
			(Yen)	Expense) (Yen)	Expense) (Yen)		
	(A)	(B)	(C)	(C/B)			
0101 : Philosophy, art, and related fields	36	36	30, 500, 000	847, 222	1, 100, 000		
0102:Literature, linguistics, and related fields	52	52	41, 500, 000	798, 077	1, 100, 000		
0103 : History, archaeology, museology, and related							
fields	30	30	23, 800, 000	793, 333	1, 100, 000		
0104:Geography, cultural anthropology, folklore, and related fields	11		10,000,000	000.004	1 100 000		
0105 : Law and related fields	11 25	<u>11</u> 25	10, 300, 000 19, 700, 000	936, 364 788, 000	1, 100, 000 1, 100, 000		
0105 : Law and related fields	25		8, 300, 000	754, 545	1, 100, 000		
0107 : Economics, business administration, and related	11		8, 300, 000	/ 34, 343	1, 100, 000		
fields	61	61	51, 100, 000	837, 705	1, 100, 000		
0108 : Sociology and related fields	32	32	27, 400, 000	856, 250	1, 100, 000		
0109:Education and related fields	93	93	76, 000, 000	817, 204	1, 100, 000		
0110 : Psychology and related fields	34	34	34, 100, 000	1, 002, 941	1, 100, 000		
0201:Algebra, geometry, analysis, applied							
mathematics, and related fields	22	22	22, 200, 000	1, 009, 091	1, 100, 000		
0202 : Condensed matter physics, plasma science, nuclear							
engineering, earth resources engineering, energy engineering, and related fields				1 000 000	1 100 000		
0203 : Particle-, nuclear-, astro-physics, and related	24	24	24, 000, 000	1, 000, 000	1, 100, 000		
fields	13	13	13, 000, 000	1 000 000	1 100 000		
0204 : Astronomy, earth and planetary science, and	13	13	13, 000, 000	1, 000, 000	1, 100, 000		
related fields	21	21	20, 000, 000	952, 381	1, 100, 000		
0301 : Mechanics of materials, production engineering,	21	21	20, 000, 000	502, 001	1, 100, 000		
design engineering, fluid engineering, thermal							
engineering, mechanical dynamics, robotics, aerospace	30	30	32, 100, 000	1, 070, 000	1, 100, 000		
0302 : Electrical and electronic engineering and related							
fields	17	17	18, 400, 000	1, 082, 353	1, 100, 000		
0303 : Civil engineering, social systems engineering,							
safety engineering, disaster prevention engineering,	14	14	14, 600, 000	1, 042, 857	1, 100, 000		
0304 : Architecture, building engineering, and related fields	17	17	17 000 000	1 050 041	1 100 000		
0401 : Materials engineering, chemical engineering, and	17	17	17, 900, 000	1, 052, 941	1, 100, 000		
related fields	20	20	21, 500, 000	1, 075, 000	1, 100, 000		
0402 : Nano/micro science, applied condensed matter	20	20	21, 300, 000	1, 075, 000	1, 100, 000		
physics, applied physics and	13	13	13, 900, 000	1, 069, 231	1, 100, 000		
0403 : Biomedical engineering and related fields	24	24		1, 083, 333	1, 100, 000		
0501 : Physical chemistry, functional solid state							
chemistry, organic chemistry, polymers,							
organic materials, biomolecular chemistry, and related	28	28	30, 800, 000	1, 100, 000	1, 100, 000		
0502 : Inorganic/coordination chemistry, analytical							
chemistry, inorganic materials chemistry, energy-	14	14	15, 400, 000	1, 100, 000	1, 100, 000		
0601 : Agricultural chemistry and related fields	15	15	16, 200, 000	1, 080, 000	1, 100, 000		
0602 : Agricultural and environmental biology and related fields	11	11	12,000,000	1, 090, 909	1, 100, 000		
0603 : Forestry and forest products science, applied	11		12, 000, 000	1, 090, 909	1, 100, 000		
aquatic science, and related fields	11	11	12, 100, 000	1, 100, 000	1, 100, 000		
0604 : Agricultural economics and rural sociology,			12, 100, 000	1, 100, 000	1, 100, 000		
agricultural engineering, and related fields	10	10	10, 600, 000	1, 060, 000	1, 100, 000		
0605 : Veterinary medical science, animal science, and				, ,	, ,		
related fields	8	8	8, 800, 000	1, 100, 000	1, 100, 000		
0701:Biology at molecular to cellular levels, and							
related fields	30	30	29, 700, 000	990, 000	1, 100, 000		
0702:Biology at cellular to organismal levels, and			01 000 000		1 100 00-		
related fields 0703 : Biology at organismal to population levels and	23	23	24, 200, 000	1, 052, 174	1, 100, 000		
anthropology, and related fields	8	8	8, 600, 000	1, 075, 000	1, 100, 000		
0704 : Neuroscience, brain sciences, and related fields	0	0	8, 000, 000	1, 075, 000	1, 100, 000		
	26	26	28, 000, 000	1, 076, 923	1, 100, 000		
0801 : Pharmaceutical sciences and related fields	31	31	33, 000, 000	1, 064, 516	1, 100, 000		
0802 : Biomedical structure and function and related				.,,	.,,		
fields	24	24	25, 400, 000	1, 058, 333	1, 100, 000		
0803:Pathology, infection/immunology, and related							
fields	40	40	41, 600, 000	1, 040, 000	1, 100, 000		
0901 : Oncology and related fields	68	68		1, 039, 706	1, 100, 000		
0902 : General internal medicine and related fields	57	57	59, 600, 000	1,045,614	1, 100, 000		
0903:Organ-based internal medicine and related fields 0904:Internal medicine of the bio-information	15	15	16, 400, 000	1, 093, 333	1, 100, 000		
integration and related fields	10	10	9, 900, 000	990, 000	1, 100, 000		
0905 : Surgery of the organs maintaining homeostasis and	10	10	9, 900, 000	390, 000	1, 100, 000		
related fields	24	24	25, 800, 000	1, 075, 000	1, 100, 000		
0906 : Surgery related to the biological and sensory	27	27	20, 000, 000	1, 370, 000	1, 100, 000		
functions and related fields	49	49	49, 000, 000	1, 000, 000	1, 100, 000		
0907:Oral science and related fields	107	107	114, 900, 000	1, 073, 832	1, 100, 000		
0908: Society medicine, nursing, and related fields	127	127	113, 000, 000	889, 764	1, 100, 000		
0909 : Sports sciences, physical education, health							
sciences, and related fields	63	63	63, 700, 000	1, 011, 111	1, 100, 000		
1001 : Information science, computer engineering, and related fields			00 000 000	015 005	1 100 000		
101000 110100	26 87/0	26	23, 800, 000	915, 385	1, 100, 000		

1002 : Human informatics, applied informatics and related fields	22	22	23, 500, 000	1, 068, 182	1, 100, 000
1101 : Environmental analyses and evaluation, environmental conservation measure and	14	14	13, 600, 000	971, 429	1, 100, 000
Total	1, 461	1, 461	1, 426, 600, 000	976, 454	1, 100, 000

Grant-in-Aid for Research Activity Start-up (New Proposal and Continued)

Grant-in-Aid for Research Activity Start-up (New Pro	Number of Research Projects			Research Expenditure		
Review Section	Number of Applications	Number of Adoptions	Direct Expense (Research Expenditure) (Yen)	Average Amount Allocated per Project(Direct Expense) (Yen)	Maximum Amount Allocated per Project(Direct Expense) (Yen)	
	(A)	(B)	(C)	(C/B)		
0101 : Philosophy, art, and related fields	118	70	60, 500, 000	864, 286	1, 200, 000	
0102:Literature, linguistics, and related fields 0103:History, archaeology, museology, and related fields	190 96	<u> </u>	95, 000, 000 50, 500, 000	<u>848, 214</u> 870, 690	<u>1, 200, 000</u> 1, 200, 000	
0104 : Geography, cultural anthropology, folklore, and				· · · ·		
related fields 0105:Law and related fields	57 75	29 45	29, 300, 000 38, 900, 000	<u>1, 010, 345</u> 864, 444	<u>1, 200, 000</u> 1, 200, 000	
0106 : Political science and related fields	55	29	25, 200, 000	868, 966	1, 200, 000	
0107 : Economics, business administration, and related fields	193	115	100, 800, 000	876, 522	1, 200, 000	
0108 : Sociology and related fields	108	63	54, 500, 000	865, 079	1, 200, 000	
0109:Education and related fields 0110:Psychology and related fields	282 118	171 66	147, 700, 000 66, 800, 000	<u>863, 743</u> 1, 012, 121	<u>1, 200, 000</u> 1, 200, 000	
0201 : Algebra, geometry, analysis, applied	110	00	00, 800, 000	1, 012, 121	1, 200, 000	
mathematics, and related fields 0202 : Condensed matter physics, plasma science, nuclear	94	51	49, 900, 000	978, 431	1, 200, 000	
engineering, earth resources						
engineering, energy engineering, and related fields	77	44	47, 600, 000	1, 081, 818	1, 200, 000	
0203:Particle-, nuclear-, astro-physics, and related fields	40	23	22, 600, 000	982, 609	1, 200, 000	
0204 : Astronomy, earth and planetary science, and related fields	65	37	38, 300, 000	1, 035, 135	1, 200, 000	
0301 : Mechanics of materials, production engineering,						
design engineering, fluid engineering, thermal engineering, mechanical dynamics, robotics, aerospace	123	64	72, 400, 000	1, 131, 250	1, 200, 000	
0302 : Electrical and electronic engineering and related fields	64	34	38, 300, 000	1, 126, 471	1, 200, 000	
0303 : Civil engineering, social systems engineering, safety engineering, disaster prevention engineering, 0204 Architecture, building engineering, and molected	60	31	33, 800, 000	1, 090, 323	1, 200, 000	
0304 : Architecture, building engineering, and related fields 0401 : Materials engineering, chemical engineering, and	65	35	36, 800, 000	1, 051, 429	1, 200, 000	
related fields	80	42	47, 400, 000	1, 128, 571	1, 200, 000	
0402:Nano/micro science, applied condensed matter physics, applied physics and	50	26	29, 300, 000	1, 126, 923	1, 200, 000	
0403 : Biomedical engineering and related fields 0501 : Physical chemistry, functional solid state	68	41	45, 400, 000	1, 107, 317	1, 200, 000	
chemistry, organic chemistry, polymers, organic materials, biomolecular chemistry, and related 0502:Inorganic/coordination chemistry, analytical	93	51	58, 400, 000	1, 145, 098	1, 200, 000	
chemistry, inorganic materials chemistry, energy-	57	29	33, 200, 000	1, 144, 828	1, 200, 000	
0601 : Agricultural chemistry and related fields 0602 : Agricultural and environmental biology and	54	29	32, 800, 000	1, 131, 034	1, 200, 000	
related fields	38	21	23, 900, 000	1, 138, 095	1, 200, 000	
0603 : Forestry and forest products science, applied aquatic science, and related fields	46	24	27, 100, 000	1, 129, 167	1, 200, 000	
0604 : Agricultural economics and rural sociology, agricultural engineering, and related fields	30	17	18, 100, 000	1, 064, 706	1, 200, 000	
0605:Veterinary medical science, animal science, and related fields	38	19	21, 900, 000	1, 152, 632	1, 200, 000	
0701:Biology at molecular to cellular levels, and related fields	108	59	64, 200, 000	1, 132, 032	1, 200, 000	
0702:Biology at cellular to organismal levels, and related fields	83	45	49, 600, 000	1, 102, 222	1, 200, 000	
0703 Biology at organismal to population levels and anthropology, and related fields	29		17, 100, 000	1, 068, 750	1, 200, 000	
0704 : Neuroscience, brain sciences, and related fields	101	53	60, 100, 000	1, 133, 962	1, 200, 000	
0801 : Pharmaceutical sciences and related fields	116	62	69, 500, 000	1, 120, 968	1, 200, 000	
0802:Biomedical structure and function and related fields	65	39	42, 800, 000	1, 097, 436	1, 200, 000	
0803:Pathology, infection/immunology, and related fields	138	76	83, 600, 000	1, 100, 000	1, 200, 000	
0901 : Oncology and related fields	252	136	151, 300, 000	1, 112, 500	1, 200, 000	
0902 : General internal medicine and related fields 0903 : Organ-based internal medicine and related fields	216	116	128, 200, 000	1, 105, 172	1, 200, 000	
0904 : Internal medicine of the bio-information	53	29	33, 000, 000	1, 137, 931	1, 200, 000	
integration and related fields 0905 Surgery of the organs maintaining homeostasis and	37	19	20, 700, 000	1, 089, 474	1, 200, 000	
related fields 0906:Surgery related to the biological and sensory	85	46	50, 600, 000	1, 100, 000	1, 200, 000	
functions and related fields 0907:Oral science and related fields	163 377	91 208	97, 800, 000 230, 900, 000	<u>1, 074, 725</u> 1, 110, 096	<u>1, 200, 000</u> 1, 200, 000	
0907 : Oral science and related fields 0908 : Society medicine, nursing, and related fields 0909 : Sports sciences, physical education, health	377 394	208	230, 900, 000 226, 500, 000	967, 949	1, 200, 000	
sciences, and related fields 1001 : Information science, computer engineering, and	240	131	141, 600, 000	1, 080, 916	1, 200, 000	
related fields	88 89/9	50	49, 600, 000	992, 000	1, 200, 000	

1002 : Human informatics, applied informatics and related fields	95	49	54, 900, 000	1, 120, 408	1, 200, 000
1101 : Environmental analyses and evaluation, environmental conservation measure and	52	28	29, 500, 000	1, 053, 571	1, 200, 000
Total	5, 126	2, 863	2, 947, 900, 000	1, 029, 654	1, 200, 000

Fund for the Promotion of Joint International Research (Fostering Joint International Research (B)) (New Proposal)

Fund for the Promotion of Joint International Research (Fos						
	Number of Res			Research Expenditure		
	Number of	Number of	Direct Expense	Average Amount	Maximum Amount	
Medium-sized Section	Applications	Adoptions	Research	Allocated per	Allocated per	
			Expenditure)	Project(Direct	Project(Direct	
	(4)	(D)	(Yen)	Expense) (Yen)	Expense) (Yen)	
	(A)	(B)	(C)	(C/B)		
01 : Philosophy, art, and related fields	13	3	5, 700, 000	1, 900, 000	3, 000, 000	
02:Literature, linguistics, and related fields	18	4	5, 800, 000	1, 450, 000	2, 800, 000	
03:History, archaeology, museology, and related fields						
	17	4	9, 700, 000	2, 425, 000	4, 700, 000	
04:Geography, cultural anthropology, folklore, and				_,,	.,,	
related fields	22	5	7, 400, 000	1, 480, 000	2, 100, 000	
05:Law and related fields	7	2	6, 000, 000	3, 000, 000	3, 300, 000	
06 : Political science and related fields	15	4	6, 400, 000	1, 600, 000	3, 500, 000	
07 : Economics, business administration, and related	15	4	0, 400, 000	1, 000, 000	3, 300, 000	
fields	70	c	0 700 000	1 616 667	2 100 000	
	27	6	9, 700, 000	1, 616, 667	3, 100, 000	
08 : Sociology and related fields	22	5	3, 300, 000	660, 000	1, 200, 000	
09 : Education and related fields	29	1	10, 200, 000	1, 457, 143	3, 400, 000	
10 : Psychology and related fields	9	2	3, 100, 000	1, 550, 000	2, 400, 000	
11 : Algebra, geometry, and related fields	1	1	2, 500, 000	2, 500, 000	2, 500, 000	
12: Analysis, applied mathematics, and related fields	8	2	2, 200, 000	1, 100, 000	1, 600, 000	
13: Condensed matter physics and related fields	6	2	4, 200, 000	2, 100, 000	3, 800, 000	
14: Plasma science and related fields	10	2	5, 000, 000	2, 500, 000	3, 200, 000	
15:Particle-, nuclear-, astro-physics, and related						
fields	15	3	5, 000, 000	1, 666, 667	2, 200, 000	
16:Astronomy and related fields	6	2	5, 800, 000	2, 900, 000	4, 200, 000	
17: Earth and planetary science and related fields	35	8	16, 300, 000	2, 037, 500	4, 800, 000	
18 : Mechanics of materials, production engineering.	50	0	10, 000, 000	2, 307, 300	1, 500, 000	
design engineering, and related fields	5	1	2, 600, 000	2, 600, 000	2, 600, 000	
19: Fluid engineering, thermal engineering, and related	5	I	2, 000, 000	2, 000, 000	2, 000, 000	
fields		1	700,000	700,000	700,000	
	4	1	700, 000	700, 000	700, 000	
20:Mechanical dynamics, robotics, and related fields	_					
	7	2	4, 900, 000	2, 450, 000	3, 800, 000	
21 : Electrical and electronic engineering and related						
fields	8	2	6, 000, 000	3, 000, 000	4, 100, 000	
22:Civil engineering and related fields	24	5	11, 800, 000	2, 360, 000	4, 800, 000	
23: Architecture, building engineering, and related						
fields	20	4	9, 300, 000	2, 325, 000	4, 000, 000	
24 : Aerospace engineering, marine and maritime			, ,	, ,		
engineering, and related fields	10	2	2, 800, 000	1, 400, 000	2, 300, 000	
25: Social systems engineering, safety engineering,		-	2, 000, 000	.,,	2,000,000	
disaster prevention engineering, and related fields	7	2	8, 200, 000	4, 100, 000	5, 100, 000	
26 : Materials engineering and related fields	11	3	11, 800, 000	3, 933, 333	5, 900, 000	
27 : Chemical engineering and related fields	6	2	3, 900, 000	1, 950, 000	2, 900, 000	
28 : Nano/micro science and related fields	8	2	5, 400, 000	2, 700, 000		
29 : Applied condensed matter physics and related fields	0	۷۲	5, 400, 000	2, 700, 000	3, 300, 000	
29. Appired condensed marter physics and related rields	0	0	0	0	0	
20 Applied above and environment and as lated fields	2	0	0	0	0	
30 Applied physics and engineering and related fields	2	0	0	0	0	
31 : Nuclear engineering, earth resources engineering,	_					
energy engineering, and related fields	/	2	2, 100, 000	1, 050, 000	1, 100, 000	
32: Physical chemistry, functional solid state						
chemistry, and related fields	11	3	8, 200, 000	2, 733, 333	3, 700, 000	
33:Organic chemistry and related fields	4	1	2, 600, 000	2, 600, 000	2, 600, 000	
34 : Inorganic/coordination chemistry, analytical						
chemistry, and related fields	4	1	2, 200, 000	2, 200, 000	2, 200, 000	
35: Polymers, organic materials, and related fields	5	1	900, 000	900, 000	900,000	
36 : Inorganic materials chemistry, energy-related		· · ·	,	,	,	
chemistry, and related fields	8	2	3, 500, 000	1, 750, 000	1, 800, 000	
37:Biomolecular chemistry and related fields	6	2	6, 300, 000	3, 150, 000	4, 300, 000	
38 : Agricultural chemistry and related fields	14	2	5, 400, 000	1, 800, 000	3, 100, 000	
39 : Agricultural and environmental biology and related	14	0	3, 400, 000	1, 000, 000	3, 100, 000	
fields	32	г	18, 400, 000	2, 628, 571	4, 100, 000	
40 : Forestry and forest products science, applied	32	1	10, 400, 000	2, 020, 071	4 , 100, 000	
aquatic science, and related fields		-	15 100 000	2 000 000	7 700 000	
	21	5	15, 100, 000	3, 020, 000	7, 700, 000	
41: Agricultural economics and rural sociology,						
agricultural engineering, and related fields	16	4	4, 500, 000	1, 125, 000	1, 700, 000	
42: Veterinary medical science, animal science, and						
related fields	22	5	12, 900, 000	2, 580, 000	5, 900, 000	
43:Biology at molecular to cellular levels, and						
related fields	8	2	8, 100, 000	4, 050, 000	4, 400, 000	
44:Biology at cellular to organismal levels, and						
related fields	12	3	12, 800, 000	4, 266, 667	6, 000, 000	
45: Biology at organismal to population levels and						
	17	4	7, 500, 000	1, 875, 000	2, 800, 000	
	17	-		0	_, <i>110</i> , 100	
anthropology, and related fields		0			0	
anthropology, and related fields 46:Neuroscience and related fields	4	0	0	-	Δ	
anthropology, and related fields 46:Neuroscience and related fields 47:Pharmaceutical sciences and related fields		0	0	0	0	
anthropology, and related fields 46 : Neuroscience and related fields 47 : Pharmaceutical sciences and related fields 48 : Biomedical structure and function and related	4	-	0	0	0	
anthropology, and related fields 46 Neuroscience and related fields 47 Pharmaceutical sciences and related fields 48 Biomedical structure and function and related fields	4	-		-	0 2, 100, 000	
anthropology, and related fields 46 Neuroscience and related fields 47 Pharmaceutical sciences and related fields 48 Biomedical structure and function and related fields	4 3 2	0	0	2, 100, 000	<u> </u>	
anthropology, and related fields 46 : Neuroscience and related fields 47 : Pharmaceutical sciences and related fields 48 : Biomedical structure and function and related fields 49 : Pathology, infection/immunology, and related fields	4 3 2 22	0 1 5	0 2, 100, 000 14, 400, 000	0 2, 100, 000 2, 880, 000	3, 700, 000	
anthropology, and related fields 46 : Neuroscience and related fields 47 : Pharmaceutical sciences and related fields 48 : Biomedical structure and function and related fields 49 : Pathology, infection/immunology, and related fields 50 : Oncology and related fields	4 3 2 22 6	0 1 5 2	0	2, 100, 000	3, 700, 000	
anthropology, and related fields 46 : Neuroscience and related fields 47 : Pharmaceutical sciences and related fields 48 : Biomedical structure and function and related fields 49 : Pathology, infection/immunology, and related fields 50 : Oncology and related fields 51 : Brain sciences and related fields	4 3 2 22 6 1	0 1 5 2 0	0 2, 100, 000 14, 400, 000 5, 200, 000 0	0 2, 100, 000 2, 880, 000 2, 600, 000 0	3, 700, 000 3, 700, 000 0	
anthropology, and related fields 46 : Neuroscience and related fields 47 : Pharmaceutical sciences and related fields 48 : Biomedical structure and function and related fields 49 : Pathology, infection/immunology, and related fields 50 : Oncology and related fields	4 3 2 22 6	0 1 5 2	0 2, 100, 000 14, 400, 000	0 2, 100, 000 2, 880, 000	0 2, 100, 000 3, 700, 000 3, 700, 000 0 5, 300, 000	

54 : Internal medicine of the bio-information					
integration and related fields	7	2	5, 300, 000	2, 650, 000	3, 800, 000
55: Surgery of the organs maintaining homeostasis and					
related fields	15	4	11, 900, 000	2, 975, 000	4, 500, 000
56 : Surgery related to the biological and sensory					
functions and related fields	15	3	7, 300, 000	2, 433, 333	2, 900, 000
57:Oral science and related fields	32	7	22, 700, 000	3, 242, 857	5, 500, 000
58: Society medicine, nursing, and related fields	39	9	11, 500, 000	1, 277, 778	2, 900, 000
59: Sports sciences, physical education, health					
sciences, and related fields	17	4	8, 800, 000	2, 200, 000	4, 400, 000
60 : Information science, computer engineering, and					
related fields	8	2	4, 700, 000	2, 350, 000	3, 700, 000
61 : Human informatics and related fields	10	3	5, 300, 000	1, 766, 667	3, 600, 000
62 : Applied informatics and related fields	7	2	3, 200, 000	1, 600, 000	2, 500, 000
63 : Environmental analyses and evaluation and related					
fields	18	4	17, 600, 000	4, 400, 000	8, 500, 000
64 : Environmental conservation measure and related					
fields	28	6	16, 200, 000	2, 700, 000	7, 700, 000
90: Biomedical engineering and related fields	25	7	17, 500, 000	2, 500, 000	4, 900, 000
Total	848	201	469, 400, 000	2, 335, 323	8, 500, 000

Fund for the Promotion of Joint International Research (Fostering Joint International Research (B)) (Continued)

Fund for the Promotion of Joint International Research (Fos			n (B)) (Continued) Research Expenditure			
	Number of Reso Number of	2	Direct Expense		Maximum Amount	
	Applications	Number of Adoptions	(Research	Average Amount Allocated per	Allocated per	
Medium-sized Section	Apprications	Adoptions	Expenditure)	Project (Direct	Project (Direct	
			(Yen)	Expense) (Yen)	Expense) (Yen)	
	(A)	(B)	(Tell) (C)	(C/B)	Lypense) (Ten)	
01 : Philosophy, art, and related fields	15	15	43, 300, 000	2, 886, 667	5, 100, 000	
02:Literature, linguistics, and related fields	16	16	45, 200, 000	2, 825, 000	4, 900, 000	
03:History, archaeology, museology, and related fields						
	19	19	64, 800, 000	3, 410, 526	6, 100, 000	
04:Geography, cultural anthropology, folklore, and						
related fields	24	24	72, 800, 000	3, 033, 333	4, 400, 000	
05:Law and related fields	5	5	17, 200, 000	3, 440, 000		
06: Political science and related fields	11	11	38, 000, 000	3, 454, 545	6, 500, 000	
07: Economics, business administration, and related			00, 000, 000	0, 404, 040	0,000,000	
fields	28	28	111, 800, 000	3, 992, 857	10, 000, 000	
08 : Sociology and related fields	16	16	52, 100, 000	3, 256, 250	5, 000, 000	
09 : Education and related fields	31	31	99, 200, 000	3, 200, 000	6, 100, 000	
10 : Psychology and related fields	51	ان ح			5, 200, 000	
	1	1	25, 500, 000	3, 642, 857		
11 : Algebra, geometry, and related fields	2	2	5, 500, 000	2, 750, 000	3,000,000	
12: Analysis, applied mathematics, and related fields	8	8	21, 700, 000	2, 712, 500		
13: Condensed matter physics and related fields	5	5	19, 100, 000	3, 820, 000	6, 100, 000	
14 : Plasma science and related fields	8	8	30, 600, 000	3, 825, 000	6, 800, 000	
15:Particle-, nuclear-, astro-physics, and related						
fields	16	16	51, 900, 000	3, 243, 750	4, 600, 000	
16:Astronomy and related fields	6	6	23, 800, 000	3, 966, 667	6, 500, 000	
17: Earth and planetary science and related fields	29	29	95, 400, 000	3, 289, 655	5, 200, 000	
18: Mechanics of materials, production engineering,		_0	,,,	_,,,	_, _00	
design engineering, and related fields	6	6	25, 900, 000	4, 316, 667	7, 600, 000	
19: Fluid engineering, thermal engineering, and related	0	0	23, 300, 000	4, 510, 007	7, 000, 000	
fields	2	2	12 500 000	1 166 667	4 700 000	
20 : Mechanical dynamics, robotics, and related fields	3	3	12, 500, 000	4, 166, 667	4, 700, 000	
20 : Mechanical dynamics, rodolics, and related fields		•	7 000 000	0 500 000		
	3	3	7, 600, 000	2, 533, 333	2, 900, 000	
21 : Electrical and electronic engineering and related						
fields	10	10		4, 390, 000		
22 : Civil engineering and related fields	19	19	63, 100, 000	3, 321, 053	6, 500, 000	
23: Architecture, building engineering, and related						
fields	16	16	57, 000, 000	3, 562, 500	7, 100, 000	
24: Aerospace engineering, marine and maritime						
engineering, and related fields	3	3	11,600,000	3, 866, 667	4,600,000	
25: Social systems engineering, safety engineering,		-	,,		., ,	
disaster prevention engineering, and related fields	11	11	33, 600, 000	3, 054, 545	4, 200, 000	
26 : Materials engineering and related fields	7	7	28, 900, 000	4, 128, 571	6, 700, 000	
27 : Chemical engineering and related fields	4	1	13, 900, 000	3, 475, 000		
28 : Nano/micro science and related fields		4			5, 000, 000	
29 : Applied condensed matter physics and related fields	8	8	28, 400, 000	3, 550, 000	5, 000, 000	
29 : Applied condensed matter physics and related fields		0	10,000,000	0 000 000	4 000 000	
	3	3	10, 900, 000	3, 633, 333	4, 200, 000	
30 : Applied physics and engineering and related fields	1	1	4, 100, 000	4, 100, 000	4, 100, 000	
31 : Nuclear engineering, earth resources engineering,	_	_				
energy engineering, and related fields	7	7	26, 100, 000	3, 728, 571	5, 300, 000	
32:Physical chemistry, functional solid state						
chemistry, and related fields	5	5	16, 300, 000	3, 260, 000	4, 100, 000	
33:Organic chemistry and related fields	4	4	18, 100, 000	4, 525, 000	5, 200, 000	
34 : Inorganic/coordination chemistry, analytical						
chemistry, and related fields	3	3	11, 300, 000	3, 766, 667	4, 300, 000	
35: Polymers, organic materials, and related fields	3	3	8, 300, 000	2, 766, 667	3, 400, 000	
36 : Inorganic materials chemistry, energy-related	l	0	5, 500, 000	2, 700, 007	2, 100, 000	
chemistry, and related fields	5	5	18, 000, 000	3, 600, 000	5,000,000	
37 : Biomolecular chemistry and related fields	3	3		4, 300, 000		
38 : Agricultural chemistry and related fields	10	10		3, 940, 000		
39 : Agricultural and environmental biology and related	10	10	39, 400, 000	ა, 940, 000	4, 000, 000	
fields	00	~~	70 000 000	2 600 000	6 600 000	
	20	20	72, 600, 000	3, 630, 000	6, 600, 000	
40 : Forestry and forest products science, applied						
aquatic science, and related fields	14	14	56, 800, 000	4, 057, 143	6, 500, 000	
41 : Agricultural economics and rural sociology,						
agricultural engineering, and related fields	16	16	57, 500, 000	3, 593, 750	5, 200, 000	
42:Veterinary medical science, animal science, and						
related fields	15	15	55, 300, 000	3, 686, 667	5, 300, 000	
43:Biology at molecular to cellular levels, and						
related fields	9	9	32, 100, 000	3, 566, 667	5, 700, 000	
44:Biology at cellular to organismal levels, and		v	02, 100, 000	0,000,007	0, 700, 000	
related fields	9	9	37, 300, 000	4, 144, 444	5, 900, 000	
45 : Biology at organismal to population levels and	9	9	57, 300, 000	4, 144, 444	5, 300, 000	
anthropology, and related fields		0.4	07 700 000	1 070 000	7 400 000	
46 : Neuroscience and related fields	24	24	97, 700, 000	4, 070, 833		
	5	5		3, 480, 000	4,000,000	
47 : Pharmaceutical sciences and related fields	9	9	36, 400, 000	4, 044, 444	5, 600, 000	
48 : Biomedical structure and function and related			.			
fields	6	6	21, 600, 000	3, 600, 000	6, 000, 000	
144 Nothelegy Infection/immunelegy and related fields						
49 : Fathology, Threation/ Inmunology, and related fields		16	69, 400, 000	4, 337, 500	6, 500, 000	
	16	16				
49 : Pathology, infection/immunology, and related fields 50 : Oncology and related fields	16 10	10	34, 900, 000	3, 490, 000		
50 : Oncology and related fields 51 : Brain sciences and related fields	10 4	10				
50 : Oncology and related fields	10 4	10	34, 900, 000 17, 900, 000	3, 490, 000 4, 475, 000		
50 : Oncology and related fields 51 : Brain sciences and related fields	10	10	34, 900, 000 17, 900, 000 47, 400, 000	3, 490, 000	6, 900, 000 6, 100, 000	

54 : Internal medicine of the bio-information					
integration and related fields	6	6	21, 900, 000	3, 650, 000	5, 000, 000
55 : Surgery of the organs maintaining homeostasis and					
related fields	8	8	29, 400, 000	3, 675, 000	5, 400, 000
56 : Surgery related to the biological and sensory					
functions and related fields	11	11	38, 200, 000	3, 472, 727	5, 000, 000
57:Oral science and related fields	13	13	55, 600, 000	4, 276, 923	6, 100, 000
58 : Society medicine, nursing, and related fields	29	29	117, 100, 000	4, 037, 931	8, 700, 000
59: Sports sciences, physical education, health					
sciences, and related fields	16	16	57, 700, 000	3, 606, 250	5, 700, 000
60 : Information science, computer engineering, and					
related fields	7	7	24, 600, 000	3, 514, 286	4, 400, 000
61 : Human informatics and related fields	7	7	23, 400, 000	3, 342, 857	4, 200, 000
62 : Applied informatics and related fields	4	4	15, 600, 000	3, 900, 000	5, 200, 000
63: Environmental analyses and evaluation and related					
fields	14	14	54, 400, 000	3, 885, 714	5, 700, 000
64: Environmental conservation measure and related					
fields	19	19	68, 000, 000	3, 578, 947	4, 900, 000
90 : Biomedical engineering and related fields	14	14	52, 300, 000	3, 735, 714	5, 600, 000
Total	703	703	2, 554, 200, 000	3, 633, 286	10, 200, 000

Fund for the Promotion of Joint International Research (Fostering Joint International Research (B)) (New Proposal and Continued)

Fund for the Promotion of Joint International Research (Fos	-		h (B)) (New Proposa			
Medium-sized Section	Number of Res Number of Applications	earch Projects Number of Adoptions	Direct Expense (Research Expenditure)	Research Expenditure Average Amount Allocated per Project(Direct	Maximum Amount Allocated per Project(Direct	
	(A)	(B)	(Yen) (C)	Expense) (Yen) (C/B)	Expense) (Yen)	
01:Philosophy, art, and related fields	28	18	49,000,000	2, 722, 222	5, 100, 000	
02 : Literature, linguistics, and related fields	34	20			4, 900, 000	
03: History, archaeology, museology, and related fields	36	23		, ,	6, 100, 000	
04:Geography, cultural anthropology, folklore, and related fields	46	29	80, 200, 000	2, 765, 517	4, 400, 000	
05 : Law and related fields	12	7			6, 400, 000	
06: Political science and related fields	26	15		, ,	6, 500, 000	
07: Economics, business administration, and related				, ,	· · ·	
fields	55	34	121, 500, 000		10, 000, 000	
08 : Sociology and related fields	38	21			5, 000, 000	
09 : Education and related fields	60	38			6, 100, 000	
10:Psychology and related fields 11:Algebra, geometry, and related fields	16	9	28, 600, 000 8, 000, 000		5, 200, 000	
12 : Analysis, applied mathematics, and related fields	16	10			4, 200, 000	
13 : Condensed matter physics and related fields	11	7	23, 300, 000		6, 100, 000	
14 : Plasma science and related fields	18	10			6, 800, 000	
15:Particle-, nuclear-, astro-physics, and related				0,000,000	0,000,000	
fields	31	19	56, 900, 000	2, 994, 737	4, 600, 000	
16: Astronomy and related fields	12	8			6, 500, 000	
17 : Earth and planetary science and related fields	64	37	111, 700, 000	3, 018, 919	5, 200, 000	
18: Mechanics of materials, production engineering,		_				
design engineering, and related fields 19:Fluid engineering, thermal engineering, and related	11		28, 500, 000	4, 071, 429	7, 600, 000	
fields	7	4	13, 200, 000	3, 300, 000	4, 700, 000	
20 : Mechanical dynamics, robotics, and related fields	1	4	13, 200, 000	3, 300, 000	4, 700, 000	
	10	5	12, 500, 000	2, 500, 000	3, 800, 000	
21 : Electrical and electronic engineering and related			, , ,	, ,		
fields	18	12	49, 900, 000	4, 158, 333	10, 200, 000	
22 : Civil engineering and related fields	43	24	74, 900, 000	3, 120, 833	6, 500, 000	
23 : Architecture, building engineering, and related						
fields	36	20	66, 300, 000	3, 315, 000	7, 100, 000	
24 : Aerospace engineering, marine and maritime	10	-	14 400 000	0 000 000	4 000 000	
engineering, and related fields 25:Social systems engineering, safety engineering,	13	5	14, 400, 000	2, 880, 000	4, 600, 000	
disaster prevention engineering, and related fields	18	13	41, 800, 000	3, 215, 385	5, 100, 000	
26 : Materials engineering and related fields	18	10			6, 700, 000	
27: Chemical engineering and related fields	10	6			4,000,000	
28: Nano/micro science and related fields	16	10			5,000,000	
29: Applied condensed matter physics and related fields						
	5	3	10, 900, 000	, ,	4, 200, 000	
30 : Applied physics and engineering and related fields	3	1	4, 100, 000	4, 100, 000	4, 100, 000	
31 : Nuclear engineering, earth resources engineering,						
energy engineering, and related fields 32 : Physical chemistry, functional solid state	14	9	28, 200, 000	3, 133, 333	5, 300, 000	
chemistry, and related fields	16	0	24 500 000	2 062 500	4 100 000	
33 : Organic chemistry and related fields	16	8			<u>4, 100, 000</u> 5, 200, 000	
34 : Inorganic/coordination chemistry, analytical	0	5	20, 700, 000	4, 140, 000	3, 200, 000	
chemistry, and related fields	7	4	13, 500, 000	3, 375, 000	4, 300, 000	
35: Polymers, organic materials, and related fields	8	4	9, 200, 000		3, 400, 000	
36: Inorganic materials chemistry, energy-related						
chemistry, and related fields	13	7	21, 500, 000		5, 000, 000	
37 : Biomolecular chemistry and related fields	9	5			4, 500, 000	
38 : Agricultural chemistry and related fields	24	13	44, 800, 000	3, 446, 154	4, 600, 000	
39: Agricultural and environmental biology and related			01 000 000	0 070 070	A AAA AAA	
fields 40 : Forestry and forest products science, applied	52	27	91, 000, 000	3, 370, 370	6, 600, 000	
aquatic science, and related fields	25	10	71 000 000	2 704 211	7 700 000	
41 : Agricultural economics and rural sociology.	35	19	71, 900, 000	3, 784, 211	7, 700, 000	
agricultural engineering, and related fields	32	20	62,000,000	3, 100, 000	5, 200, 000	
42: Veterinary medical science, animal science, and	02	20	02, 000, 000	0, 100, 000	0, 200, 000	
related fields	37	20	68, 200, 000	3, 410, 000	5, 900, 000	
43:Biology at molecular to cellular levels, and						
related fields	17	11	40, 200, 000	3, 654, 545	5, 700, 000	
44 : Biology at cellular to organismal levels, and						
related fields	21	12	50, 100, 000	4, 175, 000	6, 000, 000	
45:Biology at organismal to population levels and anthropology, and related fields			105 000 000	0 757 140	7 400 000	
46 : Neuroscience and related fields	41	28 5			7, 400, 000	
40: Neuroscience and related fields 47: Pharmaceutical sciences and related fields	9	5	36, 400, 000		<u>4, 000, 000</u> 5, 600, 000	
48 : Biomedical structure and function and related	12	9	30, 400, 000	4, 044, 444	5, 000, 000	
fields	8	7	23, 700, 000	3, 385, 714	6,000,000	
49:Pathology, infection/immunology, and related fields	Ŭ	,		5, 550, 714	2, 230, 200	
		21	83, 800, 000	3, 990, 476	6, 500, 000	
	38					
50:Oncology and related fields	16		40, 100, 000			
50:Oncology and related fields 51:Brain sciences and related fields	16 5	12 4	40, 100, 000 17, 900, 000	4, 475, 000	<u>5, 400, 000</u> 6, 900, 000	
50:Oncology and related fields	16	12 4 15	40, 100, 000 17, 900, 000 63, 500, 000	4, 475, 000 4, 233, 333		

	r			1	
54 : Internal medicine of the bio-information					
integration and related fields	13	8	27, 200, 000	3, 400, 000	5, 000, 000
55: Surgery of the organs maintaining homeostasis and					
related fields	23	12	41, 300, 000	3, 441, 667	5, 400, 000
56: Surgery related to the biological and sensory					
functions and related fields	26	14	45, 500, 000	3, 250, 000	5, 000, 000
57:Oral science and related fields	45	20	78, 300, 000	3, 915, 000	6, 100, 000
58 : Society medicine, nursing, and related fields	68	38	128, 600, 000	3, 384, 211	8, 700, 000
59: Sports sciences, physical education, health					
sciences, and related fields	33	20	66, 500, 000	3, 325, 000	5, 700, 000
60 : Information science, computer engineering, and					
related fields	15	9	29, 300, 000	3, 255, 556	4, 400, 000
61 : Human informatics and related fields	17	10	28, 700, 000	2, 870, 000	4, 200, 000
62 : Applied informatics and related fields	11	6	18, 800, 000	3, 133, 333	5, 200, 000
63: Environmental analyses and evaluation and related					
fields	32	18	72, 000, 000	4, 000, 000	8, 500, 000
64: Environmental conservation measure and related					
fields	47	25	84, 200, 000	3, 368, 000	7, 700, 000
90:Biomedical engineering and related fields	39	21	69, 800, 000	3, 323, 810	5, 600, 000
Total	1, 551	904	3, 023, 600, 000	3, 344, 690	10, 200, 000