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

-	Number of Research Projects		Research Expenditure			
	Number of	Number of	Direct Expense	Average Amount	Maximum Amount	
	Applications	Adoptions	(Research Expenditure)	Allocated per	Allocated per	
Review Section			(Yen)	Project(Direct Expense)	Project(Direct Expense)	
				(Yen)	(Yen)	
	(A)	(B)	(C)	(C/B)		
Humanities and Social Sciences	11	1	103, 800, 000	103, 800, 000	103, 800, 000	
Science and Engineering	45	7	789, 700, 000	112, 814, 286	243, 600, 000	
Biological Sciences	16	2	300, 500, 000	150, 250, 000	184, 900, 000	
Total	72	10	1, 194, 000, 000	119, 400, 000	243, 600, 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 Expenditure)	Allocated per	Allocated per	
Review Section			(Yen)	Project(Direct Expense)	Project(Direct Expense)	
				(Yen)	(Yen)	
	(A)	(B)	(C)	(C/B)		
Humanities and Social Sciences	4	4	351, 900, 000	87, 975, 000	102, 000, 000	
Science and Engineering	28	28	2, 062, 000, 000	73, 642, 857	160, 400, 000	
Biological Sciences	12	12	1, 037, 700, 000	86, 475, 000	114, 100, 000	
Total	44	44	3, 451, 600, 000	78, 445, 455	160, 400, 000	

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

	Number of Research Projects		Research Expenditure			
1	Number of	Number of	Direct Expense	Average Amount	Maximum Amount	
	Applications	Adoptions	(Research Expenditure)	Allocated per	Allocated per	
Review Section			(Yen)	Project(Direct Expense)	Project(Direct Expense)	
				(Yen)	(Yen)	
	(A)	(B)	(C)	(C/B)		
Humanities and Social Sciences	15	5	455, 700, 000	91, 140, 000	103, 800, 000	
Science and Engineering	73	35	2, 851, 700, 000	81, 477, 143	243, 600, 000	
Biological Sciences	28	14	1, 338, 200, 000	95, 585, 714	184, 900, 000	
Total	116	54	4, 645, 600, 000	86, 029, 630	243, 600, 000	

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

	Number of Res	Number of Research Projects		Research Expenditure			
	Number of	Number of	Direct Expense	Average Amount	Maximum Amount		
	Applications	Adoptions	(Research Expenditure)	Allocated per	Allocated per		
Review Section			(Yen)	Project(Direct Expense)	Project(Direct Expense)		
				(Yen)	(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 Res	Number of Research Projects		Research Expenditure			
	Number of	Number of	Direct Expense	Average Amount	Maximum Amount		
	Applications	Adoptions	(Research Expenditure)	Allocated per	Allocated per		
Review Section			(Yen)	Project(Direct Expense)	Project(Direct Expense)		
				(Yen)	(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) (New Proposal and Continued)

	Number of Research Projects		Research Expenditure			
	Number of	Number of	Direct Expense	Average Amount	Maximum Amount	
	Applications	Adoptions	(Research Expenditure)	Allocated per	Allocated per	
Review Section			(Yen)	Project(Direct Expense)	Project(Direct Expense)	
				(Yen)	(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) (Publicly Offered Research) (New Proposal)

	Number of Research Projects		Research Expenditure			
	Number of	Number of	Direct Expense	Average Amount	Maximum Amount	
	Applications	Adoptions	(Research Expenditure)	Allocated per	Allocated per	
Review Section			(Yen)	Project(Direct Expense)	Project(Direct Expense)	
				(Yen)	(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) (Publicly Offered Research) (Continued)

	Number of Research Projects		Research Expenditure			
	Number of	Number of	Direct Expense	Average Amount	Maximum Amount	
	Applications	Adoptions	(Research Expenditure)	Allocated per	Allocated per	
Review Section			(Yen)	Project(Direct Expense)	Project(Direct Expense)	
				(Yen)	(Yen)	
	(A)	(B)	(C)	(C/B)		
Humanities and Social Sciences	0	0	0	0	0	
Science and Engineering	2	2	537, 082	268, 541	524, 704	
Biological Sciences	1	1	3, 700, 000	3, 700, 000	3, 700, 000	
Complex Systems	2	2	3, 654, 070	1, 827, 035	2, 600, 000	
Total	5	5	7, 891, 152	1, 578, 230	3, 700, 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 Expenditure)	Allocated per	Allocated per	
		(Yen)	Project(Direct Expense)	Project(Direct Expense)	
			(Yen)	(Yen)	
(A)	(B)	(C)	(C/B)		
0	0	0	0	0	
2	2	537, 082	268, 541	524, 704	
1	1	3, 700, 000	3, 700, 000	3, 700, 000	
2	2	3, 654, 070	1, 827, 035	2, 600, 000	
5	5	7, 891, 152	1, 578, 230	3, 700, 000	
	Number of Applications	Number of Number of Applications Adoptions	Number of Applications Number of Adoptions Direct Expense (Research Expenditure) (Yen) (A) (B) (C) 0 0 0 2 2 537,082 1 1 3,700,000 2 2 3,654,070	Number of Adoptions Adoptions (Research Expenditure) (Yen) (Yen) (Yen)	

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

	Number of Research Projects		Research Expenditure			
	Number of	Number of	Direct Expense	Average Amount	Maximum Amount	
	Applications	Adoptions	(Research Expenditure)	Allocated per	Allocated per	
Review Section		-	(Yen)	Project(Direct Expense)	Project(Direct Expense)	
				(Yen)	(Yen)	
	(A)	(B)	(C)	(C/B)		
Transformative Research Areas, Section (I)	203	14	436, 800, 000	31, 200, 000	86, 000, 000	
Transformative Research Areas, Section (II)	574	68	1, 640, 100, 000	24, 119, 118	91, 300, 000	
Transformative Research Areas, Section (III)	480	59	1, 376, 400, 000	23, 328, 814	115, 700, 000	
Transformative Research Areas, Section (IV)	149	18	470, 900, 000	26, 161, 111	46, 600, 000	
Total	1, 406	159	3, 924, 200, 000	24, 680, 503	115, 700, 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 Expenditure)	Allocated per	Allocated per	
Review Section			(Yen)	Project(Direct Expense)	Project(Direct Expense)	
				(Yen)	(Yen)	
	(A)	(B)	(C)	(C/B)		
Transformative Research Areas, Section (I)	79	79	1, 028, 100, 000	13, 013, 924	48, 400, 000	
Transformative Research Areas, Section (II)	227	227	4, 076, 800, 000	17, 959, 471	87, 700, 000	
Transformative Research Areas, Section (III)	196	196	3, 301, 200, 000	16, 842, 857	40, 400, 000	
Transformative Research Areas, Section (IV)	82	82	1, 589, 100, 000	19, 379, 268	80, 100, 000	
Total	584	584	9, 995, 200, 000	17, 115, 068	87, 700, 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 Expenditure)	Allocated per	Allocated per	
Review Section			(Yen)	Project(Direct Expense)	Project(Direct Expense)	
				(Yen)	(Yen)	
	(A)	(B)	(C)	(C/B)		
Transformative Research Areas, Section (I)	282	93	1, 464, 900, 000	15, 751, 613	86, 000, 000	
Transformative Research Areas, Section (II)	801	295	5, 716, 900, 000	19, 379, 322	91, 300, 000	
Transformative Research Areas, Section (III)	676	255	4, 677, 600, 000	18, 343, 529	115, 700, 000	
Transformative Research Areas, Section (IV)	231	100	2, 060, 000, 000	20, 600, 000	80, 100, 000	
Total	1, 990	743	13, 919, 400, 000	18, 734, 051	115, 700, 000	

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

-	Number of Res	Number of Research Projects		Research Expenditure			
	Number of	Number of	Direct Expense	Average Amount	Maximum Amount		
	Applications	Adoptions	(Research Expenditure)	Allocated per	Allocated per		
Review Section			(Yen)	Project(Direct Expense)	Project(Direct Expense)		
				(Yen)	(Yen)		
	(A)	(B)	(C)	(C/B)			
Transformative Research Areas, Section (I)	147	67	192, 500, 000	2, 873, 134	5, 200, 000		
Transformative Research Areas, Section (II)	1, 027	256	676, 100, 000	2, 641, 016	5, 000, 000		
Transformative Research Areas, Section (III)	961	175	608, 000, 000	3, 474, 286	5, 300, 000		
Transformative Research Areas, Section (IV)	280	102	319, 700, 000	3, 134, 314	8, 000, 000		
Total	2, 415	600	1, 796, 300, 000	2, 993, 833	8, 000, 000		

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

-	Number of Res	Number of Research Projects		Research Expenditure			
	Number of	Number of	Direct Expense	Average Amount	Maximum Amount		
	Applications	Adoptions	(Research Expenditure)	Allocated per	Allocated per		
Review Section			(Yen)	Project(Direct Expense)	Project(Direct Expense)		
				(Yen)	(Yen)		
	(A)	(B)	(C)	(C/B)			
Transformative Research Areas, Section (I)	52	52	131, 100, 000	2, 521, 154	6, 000, 000		
Transformative Research Areas, Section (II)	238	238	629, 900, 000	2, 646, 639	5, 000, 000		
Transformative Research Areas, Section (III)	188	188	685, 100, 000	3, 644, 149	6, 400, 000		
Transformative Research Areas, Section (IV)	85	85	272, 200, 000	3, 202, 353	6, 000, 000		
Total	563	563	1, 718, 300, 000	3, 052, 043	6, 400, 000		

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

	Number of Res	earch Projects	Research Expenditure			
	Number of	Number of	Direct Expense	Average Amount	Maximum Amount	
	Applications	Adoptions	(Research Expenditure)	Allocated per	Allocated per	
Review Section			(Yen)	Project(Direct Expense)	Project(Direct Expense)	
				(Yen)	(Yen)	
	(A)	(B)	(C)	(C/B)		
Transformative Research Areas, Section (I)	199	119	323, 600, 000	2, 719, 328	6, 000, 000	
Transformative Research Areas, Section (II)	1, 265	494	1, 306, 000, 000	2, 643, 725	5, 000, 000	
Transformative Research Areas, Section (III)	1, 149	363	1, 293, 100, 000	3, 562, 259	6, 400, 000	
Transformative Research Areas, Section (IV)	365	187	591, 900, 000	3, 165, 241	8, 000, 000	
Total	2, 978	1, 163	3, 514, 600, 000	3, 022, 012	8, 000, 000	

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

	Number of Res	earch Projects	Research Expenditure		
	Number of	Number of	Direct Expense	Average Amount	Maximum Amount
	Applications	Adoptions	(Research Expenditure)	Allocated per	Allocated per
Review Section			(Yen)	Project(Direct Expense)	Project(Direct Expense)
				(Yen)	(Yen)
	(A)	(B)	(C)	(C/B)	
Transformative Research Areas, Section (I)	63	9	75, 600, 000	8, 400, 000	15, 900, 000
Transformative Research Areas, Section (II)	238	38	333, 300, 000	8, 771, 053	36, 100, 000
Transformative Research Areas, Section (III)	211	33	290, 700, 000	8, 809, 091	19, 300, 000
Transformative Research Areas, Section (IV)	58	8	83, 400, 000	10, 425, 000	
Total	570	88	783, 000, 000	8, 897, 727	36, 100, 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 Expenditure)	Allocated per	Allocated per	
Review Section			(Yen)	Project(Direct Expense)	Project(Direct Expense)	
				(Yen)	(Yen)	
	(A)	(B)	(C)	(C/B)		
Transformative Research Areas, Section (1)	15	15	108, 400, 000	7, 226, 667	17, 800, 000	
Transformative Research Areas, Section (II)	76	76	624, 300, 000	8, 214, 474	17, 300, 000	
Transformative Research Areas, Section (III)	65	65	516, 800, 000	7, 950, 769	20, 600, 000	
Transformative Research Areas, Section (IV)	15	15	114, 800, 000	7, 653, 333	14, 000, 000	
Total	171	171	1, 364, 300, 000	7, 978, 363	20, 600, 000	

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

	Number of Res	earch Projects		Research Expenditure	
	Number of	Number of	Direct Expense	Average Amount	Maximum Amount
	Applications	Adoptions	(Research Expenditure)	Allocated per	Allocated per
Review Section			(Yen)	Project(Direct Expense)	Project(Direct Expense)
				(Yen)	(Yen)
	(A)	(B)	(C)	(C/B)	
Transformative Research Areas, Section (I)	78	24	184, 000, 000	7, 666, 667	17, 800, 000
Transformative Research Areas, Section (II)	314	114	957, 600, 000	8, 400, 000	36, 100, 000
Transformative Research Areas, Section (III)	276	98	807, 500, 000	8, 239, 796	20, 600, 000
Transformative Research Areas, Section (IV)	73	23	198, 200, 000	8, 617, 391	
Total	741	259	2, 147, 300, 000	8, 290, 734	36, 100, 000

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

	Number of Res	earch Projects	Research Expenditure			
	Number of	Number of	Direct Expense	Average Amount	Maximum Amount	
D IO II	Applications	Adoptions	(Research Expenditure)	Allocated per	Allocated per	
Broad Section			(Yen)	Project(Direct Expense)	Project(Direct Expense)	
				(Yen)	(Yen)	
	(A)	(B)	(C)	(C/B)		
A	40	4	129, 100, 000	32, 275, 000	38, 100, 000	
В	112	15	846, 800, 000	56, 453, 333	115, 500, 000	
C	63	7	312, 300, 000	44, 614, 286	61, 700, 000	
D	91	12	575, 000, 000	47, 916, 667	107, 400, 000	
E	45	6	300, 400, 000	50, 066, 667	64, 100, 000	
F	25	3	186, 800, 000	62, 266, 667	114, 900, 000	
G	45	5	218, 400, 000	43, 680, 000	63, 800, 000	
Н	16	1	54, 300, 000	54, 300, 000	54, 300, 000	
I	53	6	213, 200, 000	35, 533, 333	47, 000, 000	
J	36	4	151, 500, 000	37, 875, 000	44, 500, 000	
К	21	2	156, 100, 000	78, 050, 000	98, 700, 000	
Total	547	65	3, 143, 900, 000	48, 367, 692	115, 500, 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	
D IO II	Applications	Adoptions	(Research Expenditure)	Allocated per	Allocated per	
Broad Section			(Yen)	Project(Direct Expense)	Project(Direct Expense)	
				(Yen)	(Yen)	
	(A)	(B)	(C)	(C/B)		
A	20	20	510, 400, 000	25, 520, 000	35, 000, 000	
В	54	53	1, 307, 700, 000	24, 673, 585	100, 000, 000	
С	35	34	944, 100, 000	27, 767, 647	52, 400, 000	
D	51	51	1, 326, 000, 000	26, 000, 000	72, 500, 000	
E	29	28	771, 500, 000	27, 553, 571	57, 900, 000	
F	21	20	552, 500, 000	27, 625, 000	35, 700, 000	
G	23	22	606, 100, 000	27, 550, 000	34, 400, 000	
Н	13	13	370, 900, 000	28, 530, 769	39, 300, 000	
I	28	28	799, 300, 000	28, 546, 429	39, 800, 000	
J	20	20	554, 000, 000	27, 700, 000	32, 700, 000	
К	10	10	241, 600, 000	24, 160, 000	32, 300, 000	
Total	304	299	7, 984, 100, 000	26, 702, 676	100, 000, 000	

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

	Number of Res	earch Projects	Research Expenditure			
	Number of	Number of	Direct Expense	Average Amount	Maximum Amount	
D IO I	Applications	Adoptions	(Research Expenditure)	Allocated per	Allocated per	
Broad Section			(Yen)	Project(Direct Expense)	Project(Direct Expense)	
				(Yen)	(Yen)	
	(A)	(B)	(C)	(C/B)		
A	60	24	639, 500, 000	26, 645, 833	38, 100, 000	
В	166	68	2, 154, 500, 000	31, 683, 824	115, 500, 000	
C	98	41	1, 256, 400, 000	30, 643, 902	61, 700, 000	
D	142	63	1, 901, 000, 000	30, 174, 603	107, 400, 000	
E	74	34	1, 071, 900, 000	31, 526, 471	64, 100, 000	
F	46	23	739, 300, 000	32, 143, 478	114, 900, 000	
G	68	27	824, 500, 000	30, 537, 037	63, 800, 000	
н	29	14	425, 200, 000	30, 371, 429	54, 300, 000	
I	81	34	1, 012, 500, 000	29, 779, 412	47, 000, 000	
J	56	24	705, 500, 000	29, 395, 833	44, 500, 000	
К	31	12	397, 700, 000	33, 141, 667	98, 700, 000	
Total	851	364	11, 128, 000, 000	30, 571, 429	115, 500, 000	

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

Grant-in-Aid for Scientific Research (A) (New Proposal)					
	Number of Res Number of	earch Projects Number of	Direct Expense	Research Expenditure Average Amount	Maximum Amount
	Applications	Adoptions	(Research Expenditure)	Allocated per	Allocated per
Medium-sized Section			(Yen)		Project(Direct Expense)
	(A)	(B)	(C)	(Yen) (C/B)	(Yen)
01 : Philosophy, art, and related fields	24	(0)	72, 600, 000	10, 371, 429	14, 400, 000
02 : Literature, linguistics, and related fields	24	7	67, 400, 000		12, 800, 000
03:History, archaeology, museology, and related fields	66	20	188, 500, 000	9, 425, 000	27, 900, 000
04:Geography, cultural anthropology, folklore, and related					
fields 05:Law and related fields	45 13	15	131, 900, 000 32, 100, 000	8, 793, 333 8, 025, 000	12, 200, 000
06 : Political science and related fields	13	6	51, 100, 000	8, 516, 667	10, 800, 000
07: Economics, business administration, and related fields	29	9	95, 500, 000		14, 500, 000
08 : Sociology and related fields	19	6	44, 600, 000	7, 433, 333	11, 600, 000
09 : Education and related fields 10 : Psychology and related fields	42	12	119, 900, 000 96, 100, 000	9, 991, 667 13, 728, 571	15, 300, 000
11 : Algebra, geometry, and related fields	8	3	21, 400, 000		7, 900, 000
12 : Analysis, applied mathematics, and related fields	11	4	28, 600, 000	7, 150, 000	7, 400, 000
13: Condensed matter physics and related fields	36	9	132, 700, 000		31, 500, 000
14 : Plasma science and related fields	29 99	27	80, 100, 000		15, 400, 00
15: Particle-, nuclear-, astro-physics, and related fields 16: Astronomy and related fields	46	13	329, 600, 000 165, 600, 000		32, 400, 000
17 : Earth and planetary science and related fields	95	25	311, 200, 000		
18 : Mechanics of materials, production engineering, design					
engineering, and related fields	28	7	102, 700, 000	14, 671, 429	18, 700, 000
19:Fluid engineering, thermal engineering, and related fields	21	5	71 700 000	14 240 000	20, 800, 000
20 : Mechanical dynamics, robotics, and related fields	21	5	71, 700, 000		20, 800, 000
21 : Electrical and electronic engineering and related		,			11,000,000
fields	91	23	301, 500, 000		
22 : Civil engineering and related fields	52	14	147, 300, 000	10, 521, 429	
23 : Architecture, building engineering, and related fields 24 : Aerospace engineering, marine and maritime engineering,	44	13	130, 700, 000	10, 053, 846	19, 800, 000
and related fields	14	3	43, 000, 000	14, 333, 333	19, 300, 000
25 : Social systems engineering, safety engineering,					
disaster prevention engineering, and related fields	32	9	101, 700, 000		
26 : Materials engineering and related fields 27 : Chemical engineering and related fields	74	19	300, 400, 000		
28 : Nano/micro science and related fields	47	12	103, 100, 000 184, 300, 000		17, 900, 000
29 : Applied condensed matter physics and related fields	47	11	199, 000, 000		28, 300, 000
30 : Applied physics and engineering and related fields	42	10	124, 100, 000	12, 410, 000	26, 000, 000
31 : Nuclear engineering, earth resources engineering,		_			
energy engineering, and related fields 32 : Physical chemistry, functional solid state chemistry,	31	7	80, 900, 000	11, 557, 143	20, 200, 000
and related fields	24	6	84, 200, 000	14, 033, 333	26, 000, 000
33 : Organic chemistry and related fields	22	6	77, 300, 000	12, 883, 333	18, 800, 000
34 : Inorganic/coordination chemistry, analytical chemistry,					
and related fields	26		69, 900, 000	9, 985, 714	15, 300, 000
35 : Polymers, organic materials, and related fields 36 : Inorganic materials chemistry, energy-related	23	6	62, 700, 000	10, 450, 000	19, 700, 000
chemistry, and related fields	41	11	132, 200, 000	12, 018, 182	22, 700, 000
37 : Biomolecular chemistry and related fields	20	5	81, 200, 000		
38 : Agricultural chemistry and related fields	38	10	124, 800, 000	12, 480, 000	20, 700, 000
39:Agricultural and environmental biology and related fields	27	7	82, 500, 000	11, 785, 714	16, 900, 000
40 : Forestry and forest products science, applied aquatic	21		62, 500, 000	11, 705, 714	10, 900, 000
science, and related fields	49	13	166, 900, 000	12, 838, 462	22, 400, 000
41 : Agricultural economics and rural sociology,					
agricultural engineering, and related fields 42 :Veterinary medical science, animal science, and related	24	6	81, 500, 000	13, 583, 333	17, 600, 000
fields	27	8	77, 500, 000	9, 687, 500	18, 400, 000
43:Biology at molecular to cellular levels, and related			77,000,000	0,007,000	10, 100, 000
fields	53	14	162, 800, 000	11, 628, 571	18, 900, 000
44 : Biology at cellular to organismal levels, and related	00		000 000 FF	0 700 000	15 000 000
fields 45 : Biology at organismal to population levels and	28	8	77, 600, 000	9, 700, 000	15, 600, 000
anthropology, and related fields	29	8	75, 800, 000	9, 475, 000	14, 000, 000
46 : Neuroscience and related fields	19		58, 500, 000		
47 : Pharmaceutical sciences and related fields	21	6	74, 300, 000		15, 800, 00
48 : Biomedical structure and function and related fields 49 : Pathology, infection/immunology, and related fields	12	3	42, 200, 000		23, 500, 00
50 : Oncology and related fields	19 17	5	66, 100, 000 66, 000, 000		
51 : Brain sciences and related fields	18	•	42, 000, 000		
52:General internal medicine and related fields	17	4	55, 000, 000	13, 750, 000	15, 700, 00
53 : Organ-based internal medicine and related fields	19	5	59, 400, 000	11, 880, 000	14, 200, 00
54 : Internal medicine of the bio-information integration and related fields	17	4	52, 000, 000	12 000 000	14 000 000
55 : Surgery of the organs maintaining homeostasis and	17	4	52, 000, 000	13, 000, 000	14, 200, 000
related fields	14	3	37, 900, 000	12, 633, 333	15, 700, 00
56 : Surgery related to the biological and sensory functions					
and related fields 57:Oral science and related fields	21	5	63, 800, 000		
57 : Ural science and related fields 58 : Society medicine, nursing, and related fields	14	3	34, 900, 000 155, 000, 000		13, 100, 000
59 : Sports sciences, physical education, health sciences,	42	13	133, 000, 000	11, 323, 077	21, 000, 000
and related fields	49	14	152, 200, 000	10, 871, 429	17, 100, 00
60 : Information science, computer engineering, and related					
fields 61. Human information and related fields	51	15	135, 000, 000		
61 : Human informatics and related fields 62 : Applied informatics and related fields	106 40	<u>31</u> 13	351, 600, 000 125, 200, 000		25, 200, 00
63 : Environmental analyses and evaluation and related	40	13	120, 200, 000	9, 030, 709	10, 000, 00
fields	51	13	173, 500, 000		27, 000, 00
64 : Environmental conservation measure and related fields	60	16	209, 000, 000		
90 : Biomedical engineering and related fields	77	20	238, 900, 000		
Total	2, 320	632	7, 482, 700, 000	11, 839, 715	32, 800, 00

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

Grant-in-Aid for Scientific Research (A) (Continued) Number of Research Projects Research Expenditure						
	Number of Res Number of	search Projects Number of	Direct Expense	Research Expenditure Average Amount	Maximum Amount	
Medium-sized Section	Applications	Adoptions	(Research Expenditure)	Allocated per	Allocated per	
			(Yen)	Project(Direct Expense) (Yen)	Project(Direct Expense) (Yen)	
	(A)	(B)	(C)	(C/B)	(161)	
01:Philosophy, art, and related fields	19	18	119, 400, 000	6, 633, 333	9, 500, 000	
02 : Literature, linguistics, and related fields	15	14	84, 400, 000	6, 028, 571	9, 500, 000	
03 : History, archaeology, museology, and related fields	59	59	374, 800, 000	6, 352, 542	9, 300, 000	
04: Geography, cultural anthropology, folklore, and related fields	33	32	202, 400, 000	6, 325, 000	9, 700, 000	
05:Law and related fields	15	15	95, 500, 000			
06:Political science and related fields	28	28	175, 000, 000			
07 : Economics, business administration, and related fields	35	33	220, 000, 000			
08 : Sociology and related fields 09 : Education and related fields	17	17	121, 500, 000 234, 000, 000			
10 : Psychology and related fields	21	21	164, 400, 000			
11 : Algebra, geometry, and related fields	12	12	71, 400, 000			
12 : Analysis, applied mathematics, and related fields 13 : Condensed matter physics and related fields	11	11	73, 800, 000			
14 : Plasma science and related fields	27	27	139, 200, 000 132, 200, 000			
15: Particle-, nuclear-, astro-physics, and related fields	70	69	470, 300, 000			
16 : Astronomy and related fields	31	31	225, 200, 000			
17 : Earth and planetary science and related fields18 : Mechanics of materials, production engineering, design	69	68	400, 500, 000	5, 889, 706	13, 100, 000	
engineering, and related fields	17	17	127, 200, 000	7, 482, 353	13, 100, 000	
19:Fluid engineering, thermal engineering, and related			127, 200, 000	7, 102, 000	10, 100, 000	
fields	9		60, 300, 000			
20: Mechanical dynamics, robotics, and related fields			57, 900, 000	7, 237, 500	9, 100, 000	
21 : Electrical and electronic engineering and related fields	43	43	342, 200, 000	7, 958, 140	16, 300, 000	
22 : Civil engineering and related fields	26	25	203, 900, 000			
23 : Architecture, building engineering, and related fields	25	25	170, 600, 000			
24 : Aerospace engineering, marine and maritime engineering,			00 000 000	0 110 100	15 000 000	
and related fields 25: Social systems engineering, safety engineering,	11	11	89, 300, 000	8, 118, 182	15, 600, 000	
disaster prevention engineering, and related fields	29	26	200, 100, 000	7, 696, 154	26, 800, 000	
26 : Materials engineering and related fields	48	47	343, 200, 000			
27 : Chemical engineering and related fields	18		133, 200, 000			
28 : Nano/micro science and related fields 29 : Applied condensed matter physics and related fields	31	31	243, 300, 000 155, 700, 000			
30 : Applied physics and engineering and related fields	16	16	135, 000, 000			
31 : Nuclear engineering, earth resources engineering,				, ,	, ,	
energy engineering, and related fields	16	16	100, 900, 000	6, 306, 250	12, 400, 000	
32 : Physical chemistry, functional solid state chemistry, and related fields	21	21	147, 100, 000	7, 004, 762	13, 300, 000	
33 : Organic chemistry and related fields	8	7	61, 200, 000			
34: Inorganic/coordination chemistry, analytical chemistry,		· · ·			,	
and related fields	8	8	58, 800, 000			
35 : Polymers, organic materials, and related fields 36 : Inorganic materials chemistry, energy-related	24	23	145, 300, 000	6, 317, 391	11, 000, 000	
chemistry, and related fields	20	20	135, 100, 000	6, 755, 000	10, 100, 000	
37 : Biomolecular chemistry and related fields	12	12	83, 700, 000			
38 Agricultural chemistry and related fields	22	22	186, 100, 000	8, 459, 091	12, 000, 000	
39 : Agricultural and environmental biology and related fields	23	23	170, 900, 000	7, 430, 435	12, 600, 000	
40: Forestry and forest products science, applied aquatic	23	23	170, 900, 000	7, 430, 435	12, 000, 000	
science, and related fields	35	35	254, 800, 000	7, 280, 000	14, 100, 000	
41 : Agricultural economics and rural sociology,		10	110,100,000	0 007 770	11 000 000	
agricultural engineering, and related fields 42:Veterinary medical science, animal science, and related	19	18	112, 100, 000	6, 227, 778	11, 900, 000	
fields	17	17	116, 200, 000	6, 835, 294	11, 900, 000	
43 : Biology at molecular to cellular levels, and related			,,			
fields	31	31	262, 600, 000	8, 470, 968	13, 200, 000	
44:Biology at cellular to organismal levels, and related fields	19	19	154, 300, 000	8, 121, 053	14, 100, 000	
45 : Biology at organismal to population levels and	19	19	104, 300, 000	0, 121, 053	14, 100, 000	
anthropology, and related fields	12		86, 400, 000			
46 : Neuroscience and related fields	9		85, 700, 000			
47 : Pharmaceutical sciences and related fields 48 : Biomedical structure and function and related fields	10	10	90, 600, 000 53, 200, 000			
49:Pathology, infection/immunology, and related fields	12		104, 100, 000			
50:Oncology and related fields	10	10	87, 100, 000	8, 710, 000	10, 500, 000	
51 : Brain sciences and related fields	10		67, 700, 000	7, 522, 222		
52:General internal medicine and related fields 53:Organ-based internal medicine and related fields	15		137, 700, 000 51, 200, 000			
54: Internal medicine of the bio-information integration	0	0	51, 200, 000	0, 000, 000	12,000,000	
and related fields	6	6	61, 400, 000	10, 233, 333	12, 000, 000	
55: Surgery of the organs maintaining homeostasis and	_	_	~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~	7 507 500	10,000,000	
related fields 56 : Surgery related to the biological and sensory functions	8	8	60, 300, 000	7, 537, 500	10, 300, 000	
and related fields	12	11	95, 300, 000			
57: Oral science and related fields	7	7	59, 400, 000	8, 485, 714	11, 400, 000	
58 : Society medicine, nursing, and related fields	34	34	230, 100, 000	6, 767, 647	12, 000, 000	
59 : Sports sciences, physical education, health sciences, and related fields	23	21	161, 700, 000	7, 700, 000	14, 500, 000	
60: Information science, computer engineering, and related	23	21	101, 700, 000	7, 700, 000	14, 500, 000	
fields	46		342, 600, 000			
61 : Human informatics and related fields	62	60	438, 300, 000			
62 : Applied informatics and related fields 63 : Environmental analyses and evaluation and related	22	22	161, 500, 000	7, 340, 909	13, 900, 000	
fields	37	36	259, 400, 000	7, 205, 556	10, 700, 000	
64: Environmental conservation measure and related fields	38	38	293, 700, 000	7, 728, 947	12, 600, 000	
90 : Biomedical engineering and related fields	43	43	338, 400, 000			
Total	1, 530	1, 507	10, 820, 800, 000	7, 180, 358	26, 800, 000	

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

Grant-in-Aid for Scientific Research (A) (New Proposal	and Continued)				
	Number of Res Number of	search Projects	Direct Expense	Research Expenditure	Maximum Amount
	Applications	Number of Adoptions	(Research Expenditure)	Average Amount Allocated per	Allocated per
Medium-sized Section	Apprivacions	Adoptions	(Yen)		Project (Direct Expense)
			. ,	(Yen)	(Yen)
	(A)	(B)	(C)	(C/B)	
01 : Philosophy, art, and related fields	43	25	192, 000, 000		
02 : Literature, linguistics, and related fields	39	21	151, 800, 000		
03 : History, archaeology, museology, and related fields	125	79	563, 300, 000	7, 130, 380	27, 900, 000
04 : Geography, cultural anthropology, folklore, and related fields	78	47	334, 300, 000	7, 112, 766	12, 200, 000
05 : Law and related fields	28	19	127, 600, 000		
06 : Political science and related fields	47	34	226, 100, 000		
07: Economics, business administration, and related fields	64	42	315, 500, 000		
08:Sociology and related fields	36	23	166, 100, 000		
09 : Education and related fields	79	49	353, 900, 000		
10 : Psychology and related fields	45	28	260, 500, 000		
11 : Algebra, geometry, and related fields12 : Analysis, applied mathematics, and related fields	20	15			, ,
13 : Condensed matter physics and related fields	63	36	271, 900, 000		
14 : Plasma science and related fields	54	32	212, 300, 000		
15:Particle-, nuclear-, astro-physics, and related fields	169	96	799, 900, 000		
16:Astronomy and related fields	77	44	390, 800, 000		30, 700, 000
17 : Earth and planetary science and related fields	164	93	711, 700, 000	7, 652, 688	26, 200, 000
18: Mechanics of materials, production engineering, design				0 570 407	40 700 000
engineering, and related fields 19 : Fluid engineering, thermal engineering, and related	45	24	229, 900, 000	9, 579, 167	18, 700, 000
fields	30	14	132, 000, 000	9, 428, 571	20, 800, 000
20 : Mechanical dynamics, robotics, and related fields	30	15	131, 900, 000		
21 : Electrical and electronic engineering and related				0, 700, 000	,
fields	134	66	643, 700, 000		
22 : Civil engineering and related fields	78	39	351, 200, 000		
23 : Architecture, building engineering, and related fields	69	38	301, 300, 000	7, 928, 947	19, 800, 000
24 : Aerospace engineering, marine and maritime engineering, and related fields	25	14	122 200 000	9, 450, 000	10, 200, 000
25 : Social systems engineering, safety engineering,	25	14	132, 300, 000	9, 450, 000	19, 300, 000
disaster prevention engineering, and related fields	61	35	301, 800, 000	8, 622, 857	26, 800, 000
26:Materials engineering and related fields	122	66	643, 600, 000		
27 : Chemical engineering and related fields	48	26	236, 300, 000	9, 088, 462	17, 900, 000
28 : Nano/micro science and related fields	78		427, 600, 000		
29 : Applied condensed matter physics and related fields	68	33	354, 700, 000		
30 : Applied physics and engineering and related fields 31 : Nuclear engineering, earth resources engineering,	58	26	259, 100, 000	9, 965, 385	26, 000, 000
energy engineering, and related fields	47	23	181, 800, 000	7, 904, 348	20, 200, 000
32 : Physical chemistry, functional solid state chemistry,	1	20	101, 000, 000	7, 304, 040	20, 200, 000
and related fields	45	27	231, 300, 000	8, 566, 667	26, 000, 000
33:Organic chemistry and related fields	30	13	138, 500, 000	10, 653, 846	18, 800, 000
34 : Inorganic/coordination chemistry, analytical chemistry,					
and related fields	34	15	128, 700, 000		
35 : Polymers, organic materials, and related fields 36 : Inorganic materials chemistry, energy-related	47	29	208, 000, 000	7, 172, 414	19, 700, 000
chemistry, and related fields	61	31	267, 300, 000	8, 622, 581	22, 700, 000
37 : Biomolecular chemistry and related fields	32	17	164, 900, 000		
38: Agricultural chemistry and related fields	60	32	310, 900, 000		
39 : Agricultural and environmental biology and related					
fields	50	30	253, 400, 000	8, 446, 667	16, 900, 000
40 : Forestry and forest products science, applied aquatic science, and related fields		40	401 700 000	0 705 417	00,400,000
41 : Agricultural economics and rural sociology,	84	48	421, 700, 000	8, 785, 417	22, 400, 000
agricultural engineering, and related fields	43	24	193, 600, 000	8, 066, 667	17, 600, 000
42: Veterinary medical science, animal science, and related	10	21	100, 000, 000	0,000,007	17,000,000
fields	44	25	193, 700, 000	7, 748, 000	18, 400, 000
43:Biology at molecular to cellular levels, and related					
fields	84	45	425, 400, 000	9, 453, 333	18, 900, 000
44 : Biology at cellular to organismal levels, and related	47		001 000 000	0 500 000	15 000 000
fields 45 : Biology at organismal to population levels and	47	27	231, 900, 000	8, 588, 889	15, 600, 000
anthropology, and related fields	41	20	162, 200, 000	8, 110, 000	14, 000, 000
46: Neuroscience and related fields	28	14	144, 200, 000		
47: Pharmaceutical sciences and related fields	31	16			
48:Biomedical structure and function and related fields	18	9	95, 400, 000		
49:Pathology, infection/immunology, and related fields	31	17	170, 200, 000		15, 700, 000
50:Oncology and related fields	27	15	153, 100, 000		
51 : Brain sciences and related fields	28	14	109, 700, 000		
52 : General internal medicine and related fields 53 : Organ-based internal medicine and related fields	32	19	192, 700, 000		
54 : Internal medicine of the bio-information integration	25		110, 600, 000	10, 054, 545	14, 200, 000
and related fields	23	10	113, 400, 000	11, 340, 000	14, 200, 000
55: Surgery of the organs maintaining homeostasis and				.,,.	.,, •••
related fields	22	11	98, 200, 000	8, 927, 273	15, 700, 000
56 : Surgery related to the biological and sensory functions					
and related fields 57:Oral science and related fields	33	16	159, 100, 000 94, 300, 000		
57 : Oral science and related fields 58 : Society medicine, nursing, and related fields	76	47	385, 100, 000		
59 : Sports sciences, physical education, health sciences,	/0	4/	300, 100, 000	0, 193, 017	21, 000, 000
and related fields	72	35	313, 900, 000	8, 968, 571	17, 100, 000
60 : Information science, computer engineering, and related					
fields	97	60			
61 : Human informatics and related fields	168	91	789, 900, 000		
62 : Applied informatics and related fields 63 : Environmental analyses and evaluation and related	62	35	286, 700, 000	8, 191, 429	16, 600, 000
fields	88	49	432, 900, 000	8, 834, 694	27, 000, 000
64 : Environmental conservation measure and related fields	98		502, 700, 000		
90:Biomedical engineering and related fields	120	63	577, 300, 000	9, 163, 492	19, 900, 000
Total	3, 850				

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

	Number of Res Number of	earch Projects Number of	Direct Expense	Research Expenditure Average Amount	Maximum Amount
	Applications	Adoptions	(Research Expenditure)	Allocated per	Allocated per
Basic Section			(Yen)	Project(Direct Expense)	Project(Direct Expens
	(A)	(B)	(C)	(Yen) (C/B)	(Yen)
				.,,,	
Joint Review Section])1010:Philosophy and ethics-related					
01080:Sociology of science, history of science and technology-related	30	9	29, 900, 000	3, 322, 222	4, 800, 0
Joint Review Section]	50	3	29, 900, 000	5, 522, 222	4,000,0
1020 Chinese philosophy, Indian philosophy and Buddhist					
hilosophy-related)1030:Religious studies-related					
1040:History of thought-related	37	11	31, 600, 000	2, 872, 727	4, 900, 0
Joint Review Section]					
12010: Japanese literature-related 12020: Chinese literature-related	24	7	25, 300, 000	3, 614, 286	4, 300, 0
Joint Review Section]	24	,	20, 000, 000	0, 014, 200	4,000,0
2030 : English literature and literature in the English language-related					
)2040 : European literature-related	24	7	27, 500, 000	3, 928, 571	5, 600, 0
Joint Review Section]			, ,	,	, ,
2060:Linguistics-related 2080:English linguistics-related		10	50, 100, 000	2 052 046	E 600 0
Joint Review Section]	44	13	50, 100, 000	3, 853, 846	5, 600, 0
2070 : Japanese linguistics-related					
2090: Japanese language education-related	24	7	23, 500, 000	3, 357, 143	6, 100, 0
Joint Review Section] 3060:Cultural assets study-related					
3070:Museology-related	62	18	78, 100, 000	4, 338, 889	8, 700, 0
Joint Review Section] 5010:Legal theory and history-related					
5010: Legal theory and history-related 5030: International law-related	13	3	10, 000, 000	3, 333, 333	3, 900, 0
Joint Review Section]			, , , , , , , , , , , , , , , , , , , ,	, ,	, ,
5040 : Social law-related 5060 : Civil law-related	18	5	20, 000, 000	4, 000, 000	4, 900, 0
Joint Review Section]	10	5	20, 000, 000	4, 000, 000	4, 500, 0
7010:Economic theory-related					
7020:Economic doctrines and economic thought-related Joint Review Section]	15	4	13, 000, 000	3, 250, 000	5, 100, 0
7030:Economic statistics-related					
7060:Money and finance-related	33	10	38, 100, 000	3, 810, 000	5, 100, 0
Joint Review Section] 0030∶Gender studies−related					
8010:Sociology-related	106	32	104, 400, 000	3, 262, 500	5, 400, 0
Joint Review Section]			, ,	, ,	
2030 : Basic mathematics-related 2040 : Applied mathematics and statistics-related	25	7	20, 700, 000	2, 957, 143	4,000,0
Joint Review Section	23	/	20, 700, 000	2, 957, 145	4,000,0
8030:Design engineering-related					
8040:Machine elements and tribology-related Joint Review Section]	47	13	73, 800, 000	5, 676, 923	6, 900, 0
9060:Conservation of biological resources-related					
9070:Landscape science-related	64	18	82, 600, 000	4, 588, 889	7, 300, 0
Joint Review Section] !5010 : Genetics-related					
5020:Evolutionary biology-related	44	12	51, 700, 000	4, 308, 333	5, 500, 0
Joint Review Section]					
5050:Physical anthropology-related 5060:Applied anthropology-related	35	10	51, 700, 000	5, 170, 000	8, 200, 0
Joint Review Section]				,,,	-,,
7010:Pharmaceutical chemistry and drug development sciences-					
elated 7050 : Environmental and natural pharmaceutical resources-related	83	23	121, 300, 000	5, 273, 913	7, 800, 0
Joint Review Section]			,		.,,
0010:Theory of informatics-related		_	10 000 000	0.010.007	0.000
0020 : Mathematical informatics-related Joint Review Section]	23	6	16, 900, 000	2, 816, 667	3, 900, 0
0030:Statistical science-related					
1030:Intelligent informatics-related	69	20	94, 300, 000	4, 715, 000	9, 700,
Joint Review Section] 0040:Computer system-related					
0090:High performance computing-related	50	14	57, 300, 000	4, 092, 857	5, 900,
Joint Review Section]					
0080:Database-related 2020:Web informatics and service informatics-related	35	10	44, 600, 000	4, 460, 000	6, 200,
Joint Review Section]	33	10	14, 000, 000	+, +00, 000	0, 200, 0
1020 : Human interface and interaction-related					10.000
2040:Entertainment and game informatics-related Joint Review Section]	88	25	117, 200, 000	4, 688, 000	10, 300,
0130:Medical systems-related					
0140:Medical technology assessment-related	93	26			
1050 : Aesthetics and art studies-related 1060 : History of arts-related	18	5	14, 000, 000 23, 900, 000	2, 800, 000 3, 414, 286	
070 : Theory of art practice-related	29	8	31, 800, 000	3, 975, 000	5, 600,
2050 : Literature in general-related 2100 : Foreign language education-related	14	4	17, 800, 000 69, 800, 000	4, 450, 000	
8010 : Historical studies in general-related	31	9	32, 000, 000	3, 673, 684 3, 555, 556	
3020 : Japanese history-related	40	12	39, 900, 000	3, 325, 000	5, 600,
3030 : History of Asia and Africa-related 3040 : History of Europe and America-related	35 23	10	34, 800, 000 20, 500, 000	3, 480, 000	
3040 : History of Europe and America-related 3050 : Archaeology-related	55	16		3, 416, 667 4, 618, 750	5, 600, 8, 100,
4010 : Geography-related	27	7	29, 100, 000	4, 157, 143	7, 200,
4020 : Human geography-related 4030 : Cultural anthropology and folklore-related	18	5	13, 200, 000		
4030 : Cultural anthropology and folklore-related 5020 : Public law-related	44	13	50, 300, 000 11, 600, 000		5, 700, 0
5050 : Criminal law-related	12	3	12, 400, 000	4, 133, 333	5, 700, 0
5070 : New fields of law-related	13	3	7, 200, 000 37, 900, 000		2, 600,

020 : International relations-related	47	14	51, 300, 000	3, 664, 286	5, 700,
040 : Economic policy-related	62	18	77, 900, 000	4, 327, 778	7, 300,
050 : Public economics and labor economics-related 070 : Economic history-related	17	5	21, 200, 000 20, 000	4, 240, 000 5, 000, 000	<u>5, 300,</u> 6, 200,
080 : Business administration-related	69	21	68, 200, 000	3, 247, 619	6, 200,
090 : Commerce-related	22	6	16, 800, 000	2, 800, 000	4, 500,
100 : Accounting-related	20	6	22, 300, 000	3, 716, 667	5, 400,
020 : Social welfare-related 030 : Family and consumer sciences, and culture and	45	13	46, 000, 000	3, 538, 462	6, 100,
ving-related	48	14	75, 200, 000	5, 371, 429	9, 700,
010 : Education-related	66	20	68, 600, 000	3, 430, 000	6, 700,
020 : Sociology of education-related	32	9	33, 000, 000	3, 666, 667	5, 500,
030 : Childhood and nursery/pre-school education-related	50	15	58, 100, 000	3, 873, 333	7, 400,
040 : Education on school subjects and primary/secondary ucation-related	60	10	71 100 000	0 740 105	0 100
D50 : Tertiary education-related	63 32	<u>19</u> 9	71, 100, 000 23, 800, 000	3, 742, 105	8, 100, 4, 200,
060 : Special needs education-related	26	9	23, 800, 000	3, 857, 143	6, 600,
070 : Educational technology-related	60	18	81, 500, 000	4, 527, 778	7, 900,
080 : Science education-related	52	15	63, 200, 000	4, 213, 333	9,000,
010 : Social psychology-related	23	6	18, 900, 000	3, 150, 000	4, 100,
020 : Educational psychology-related	25	7	25, 500, 000	3, 642, 857	5, 000,
030 : Clinical psychology-related 040 : Experimental psychology-related	55 46	16	59, 600, 000	3, 725, 000	6, 800,
010 : Algebra-related	14	4	62, 200, 000 10, 800, 000	4, 784, 615 2, 700, 000	7, 200, 3, 000,
D20 : Geometry-related	12	3	8, 200, 000	2, 733, 333	2, 900,
D10 : Basic analysis-related	14	4	12, 600, 000	3, 150, 000	3, 600,
020:Mathematical analysis-related	18	5	12, 800, 000	2, 560, 000	3, 500,
010:Mathematical physics and fundamental theory of					
ndensed matter physics-related	25	7	27, 100, 000	3, 871, 429	5, 800,
020 : Semiconductors, optical properties of condensed	50	45	01,000,000	5 450 000	40.400
tter and atomic physics-related D30 : Magnetism, superconductivity and strongly correlated	53	15	81, 800, 000	5, 453, 333	10, 100,
use stems-related	103	28	175, 500, 000	6, 267, 857	11, 600,
040 : Biophysics, chemical physics and soft matter	105	20	170, 000, 000	0, 207, 007	11, 000,
vsics-related	44	12	56, 900, 000	4, 741, 667	8, 800,
010:Fundamental plasma-related	17	4	25, 200, 000	6, 300, 000	9, 100,
020:Nuclear fusion-related	42	12	60, 300, 000	5, 025, 000	7, 900,
030 : Applied plasma science-related	18	5	33, 800, 000	6, 760, 000	8, 700,
010 : Theoretical studies related to particle-, nuclear-, smic ray and astro-physics	41	11	22, 100, 000	2 000 001	F 200
020 : Experimental studies related to particle-, nuclear-,	41	11	33, 100, 000	3, 009, 091	5, 300,
smic ray and astro-physics	117	33	189, 600, 000	5, 745, 455	12, 100,
D10 : Astronomy-related	63	18	110, 900, 000	6, 161, 111	11, 900,
010 : Space and planetary sciences-related	51	14	76, 600, 000	5, 471, 429	12,000,
020:Atmospheric and hydrospheric sciences-related	38	11	54, 700, 000	4, 972, 727	7, 800,
030 : Human geosciences-related	37	10	62, 300, 000	6, 230, 000	11, 300,
40 : Solid earth sciences-related	84	24	139, 500, 000	5, 812, 500	10, 700,
050 : Biogeosciences-related	25	/	41, 200, 000	5, 885, 714	10, 300,
010 : Mechanics of materials and materials-related 020 : Manufacturing and production engineering-related	67	19 12	119, 200, 000 90, 300, 000	6, 273, 684 7, 525, 000	9, 700, 11, 600,
D10 : Fluid engineering-related	55	15	99, 200, 000	6, 613, 333	10, 700,
D20 : Thermal engineering-related	62	17	103, 200, 000	6, 070, 588	9, 500,
010 : Mechanics and mechatronics-related	43	12	83, 800, 000	6, 983, 333	10, 700,
020 : Robotics and intelligent system-related	67	19	95, 100, 000	5, 005, 263	7, 600,
010 : Power engineering-related	65	19	125, 400, 000	6, 600, 000	10, 600,
020 : Communication and network engineering-related 030 : Measurement engineering-related	43 54	12	57, 900, 000 86, 900, 000	4, 825, 000 5, 793, 333	6, 400, 8, 600,
040 : Control and system engineering-related	28	8	32, 700, 000	4, 087, 500	5, 500,
D50 : Electric and electronic materials-related	76	21	129, 900, 000	6, 185, 714	10,000,
D60 : Electron device and electronic equipment-related	73	21	138, 100, 000	6, 576, 190	10, 400,
D10:Civil engineering material, execution and					
nstruction management-related	35	10	62, 300, 000	6, 230, 000	9, 900,
20 : Structure engineering and earthquake engineering-					
lated	34	9	46, 900, 000	5, 211, 111	7, 500,
030 : Geotechnical engineering-related 040 : Hydroengineering-related	37	10 13	53, 700, 000	5, 370, 000	7, 500,
240 : Hydroengineering plan and transportation	45	13	63, 600, 000	4, 892, 308	10, 000,
sineering-related	41	12	49, 400, 000	4, 116, 667	5, 800,
160 : Environmental systems for civil engineering-related	36	10	50, 000, 000	5, 000, 000	8, 300,
10 : Building structures and materials-related	57	16	83, 000, 000	5, 187, 500	10, 100,
020 : Architectural environment and building equipment-					
ated	32	9	42, 300, 000	4, 700, 000	7, 600,
30 : Architectural planning and city planning-related	69	21	78, 400, 000	3, 733, 333	9, 200,
40 : Architectural history and design-related 10 : Aerospace engineering-related	25	7	27, 300, 000 96, 800, 000	3, 900, 000 5, 694, 118	6, 700, 9, 200,
20 : Marine engineering-related	64	18	94, 700, 000	5, 261, 111	10, 800,
10 : Social systems engineering-related	33	9	37, 000, 000	4, 111, 111	6, 900,
20 : Safety engineering-related	30	8	44, 300, 000	5, 537, 500	8, 800
30 : Disaster prevention engineering-related	62	18	82, 200, 000	4, 566, 667	7, 200
10 : Metallic material properties-related	33	10	65, 000, 000	6, 500, 000	12, 200
20 : Inorganic materials and properties-related	77	22	142, 700, 000	6, 486, 364	11,600
30 : Composite materials and interfaces-related	47	13	57, 800, 000	4, 446, 154	6, 500,
40:Structural materials and functional materials- ated	66	18	118, 800, 000	6, 600, 000	10, 600,
50 : Material processing and microstructure control-	00	10	110,000,000	0,000,000	10, 000,
ated	72	20	145, 000, 000	7, 250, 000	12, 900,
60:Metals production and resources production-related	19	5	32, 300, 000	6, 460, 000	8, 100,
10: Transport phenomena and unit operations-related	38	10	63, 700, 000	6, 370, 000	8, 800,
20 : Chemical reaction and process system engineering-					
ated	34	9	66, 700, 000	7, 411, 111	10, 000,
30 : Catalyst and resource chemical process-related	39	11	65, 800, 000	5, 981, 818	7,800
40 : Biofunction and bioprocess engineering-related 10 : Nanometer-scale chemistry-related	53	15	82, 300, 000 51, 900, 000	5, 486, 667 6, 487, 500	8, 700 9, 800
20 : Nanostructural physics-related	25	7	42, 500, 000	6, 487, 500	9, 800, 9, 100,
30 : Nanostructural physics related	59	16	88, 200, 000	5, 512, 500	7, 800,
40 : Nanobioscience-related	26	7	42, 800, 000	6, 114, 286	8, 200,
50 : Nano/micro-systems-related	38	10	54, 800, 000	5, 480, 000	6, 800,
110 : Applied physical properties-related	55	15	108, 100, 000	7, 206, 667	11, 700,
(11) then telm/ourtoon and interfacial physical	I I		407.000	7 057 005	10 00-
20 : Thin film/surface and interfacial physical				/ 76/ 9051	12, 800,
perties-related 30 : Applied condensed matter physics-related	69 12	19	137, 900, 000 15, 100, 000	7, 257, 895 5, 033, 333	6, 100,

30020 : Optical engineering and photon science-related	80	23	133, 900, 000	5, 821, 739	12, 100, 000
31010 : Nuclear engineering-related 31020 : Earth resource engineering, Energy sciences-related	66 58	19 16	119, 900, 000 104, 400, 000	6, 310, 526 6, 525, 000	10, 700, 000 10, 000, 000
32010 : Fundamental physical chemistry-related	72	20	135, 800, 000	6, 790, 000	12, 100, 000
32020 : Functional solid state chemistry-related	59	17	104, 700, 000	6, 158, 824	10, 000, 000
33010 : Structural organic chemistry and physical organic					
chemistry-related 33020 : Synthetic organic chemistry-related	45	12	70, 000, 000 98, 800, 000	5, 833, 333 5, 488, 889	8, 800, 000 10, 700, 000
34010 : Inorganic/coordination chemistry-related	39	11	64, 500, 000	5, 863, 636	8, 600, 000
34020 : Analytical chemistry-related	58	16	99, 000, 000	6, 187, 500	11, 100, 000
34030 : Green sustainable chemistry and environmental					
chemistry-related	42	12	71, 200, 000	5, 933, 333	9,000,000
35010 : Polymer chemistry-related	33	9	52, 000, 000	5, 777, 778	8, 500, 000
35020 : Polymer materials-related 35030 : Organic functional materials-related	55	21 15	136, 900, 000 87, 000, 000	6, 519, 048 5, 800, 000	10, 900, 000 10, 000, 000
36010 : Inorganic compounds and inorganic materials		15	07,000,000	3, 000, 000	10,000,000
chemistry-related	54	15	102, 500, 000	6, 833, 333	10, 300, 000
36020 : Energy-related chemistry	96	27	171, 800, 000	6, 362, 963	10, 300, 000
37010 : Bio-related chemistry	46	13	70, 300, 000	5, 407, 692	9, 400, 000
37020 : Chemistry and chemical methodology of biomolecules- related	01	8	44 000 000	E E00 000	7 000 000
37030 : Chemical biology-related	31	8	44, 000, 000	5, 500, 000 4, 466, 667	7, 600, 000 5, 700, 000
38010 : Plant nutrition and soil science-related	29	8	40, 200, 000	5, 987, 500	9, 800, 000
38020 : Applied microbiology-related	67	19	87, 300, 000	4, 594, 737	6, 100, 000
38030 : Applied biochemistry-related	45	12	53, 300, 000	4, 441, 667	6, 500, 000
38040 : Bioorganic chemistry-related	28	8	40, 300, 000	5, 037, 500	7, 400, 000
38050 : Food sciences-related	55	16	91, 400, 000	5, 712, 500	10, 000, 000
38060 : Applied molecular and cellular biology-related 39010 : Science in plant genetics and breeding-related	46	13	62, 100, 000 51, 700, 000	4, 776, 923	5, 800, 000 6, 600, 000
39020 : Crop production science-related	31	8	43, 000, 000	5, 375, 000	7, 300, 000
39030 : Horticultural science-related	37	10	57, 500, 000	5, 750, 000	7, 900, 000
39040 : Plant protection science-related	35	10	51, 600, 000	5, 160, 000	7, 200, 000
39050 : Insect science-related	29	8	34, 800, 000	4, 350, 000	5, 000, 000
40010 : Forest science-related	108	30 11	163, 200, 000 63, 400, 000	5, 440, 000 5, 763, 636	10, 000, 000
40020 : Wood science-related 40030 : Aquatic bioproduction science-related	41 50	14	63, 400, 000	5, 763, 636 4, 935, 714	7, 100, 000 7, 300, 000
40040 : Aquatic life science-related	42	11	52, 300, 000	4, 754, 545	8, 800, 000
41010 : Agricultural and food economics-related	14	4	16, 800, 000	4, 200, 000	6, 400, 000
41020 : Rural sociology and agricultural structure-related	20	6	25, 300, 000	4, 216, 667	6, 900, 000
41030 : Rural environmental engineering and planning-related			44,000,000	E E3E 000	0 700 000
41040 Agricultural environmental engineering and	30	8	44, 600, 000	5, 575, 000	8, 700, 000
41040 : Agricultural environmental engineering and agricultural information engineering-related	43	11	67, 400, 000	6, 127, 273	8, 900, 000
41050 : Environmental agriculture-related	55	16	96, 500, 000	6, 031, 250	11, 600, 000
42010 : Animal production science-related	49	14	75, 500, 000	5, 392, 857	9, 300, 000
42020 : Veterinary medical science-related	67	19	90, 800, 000	4, 778, 947	8, 800, 000
42030 : Animal life science-related	29	8	32, 800, 000	4, 100, 000	5, 300, 000
42040 : Laboratory animal science-related	32	9	45, 700, 000	5, 077, 778	7, 300, 000
43010 : Molecular biology-related 43020 : Structural biochemistry-related	28	11	33, 300, 000 54, 500, 000	4, 757, 143 4, 954, 545	6, 100, 000 5, 700, 000
43030 : Functional biochemistry-related	43	12	62, 800, 000	5, 233, 333	10, 000, 000
43040 : Biophysics-related	70	19	98, 600, 000	5, 189, 474	7, 900, 000
43050 : Genome biology-related	29	8	36, 600, 000	4, 575, 000	6, 000, 000
43060 : System genome science-related	28	8	36, 100, 000	4, 512, 500	6, 600, 000
44010 : Cell biology-related 44020 : Developmental biology-related	43	12	61, 800, 000	5, 150, 000	8, 400, 000
44020 : Plant molecular biology and physiology-related	39 45	<u>11</u> 12	55, 200, 000 58, 300, 000	5, 018, 182 4, 858, 333	8, 600, 000 7, 000, 000
44040 : Morphology and anatomical structure-related	22	6	31, 500, 000	5, 250, 000	
44050 : Animal physiological chemistry, physiology and			, ,		,,
behavioral biology-related	38	10	50, 900, 000	5, 090, 000	7, 700, 000
45030 Biodiversity and systematics-related	44	12	52, 800, 000	4, 400, 000	8, 200, 000
45040 : Ecology and environment-related	46	13	61, 100, 000	4, 700, 000	7, 300, 000
46010 : Neuroscience-general-related 46020 : Anatomy and histopathology of nervous system-related	52	14	67, 100, 000	4, 792, 857	6, 900, 000
	23	6	29, 900, 000	4, 983, 333	7, 600, 000
46030 : Function of nervous system-related	22	6	28, 700, 000	4, 783, 333	6, 400, 000
47020 : Pharmaceutical analytical chemistry and					
physicochemistry-related	38	11	59, 700, 000	5, 427, 273	9, 500, 000
47030 : Pharmaceutical hygiene and biochemistry-related	47	13	61, 100, 000	4, 700, 000	6, 900, 000
47040 : Pharmacology-related 47060 : Clinical pharmacy-related	14	3	15, 300, 000 57, 800, 000	5, 100, 000 4, 816, 667	5, 700, 000 7, 000, 000
48010 : Anatomy-related	22	6	27, 800, 000	4, 633, 333	5, 000, 000
48020 : Physiology-related	19	5	24, 700, 000	4, 940, 000	6, 200, 000
48030 : Pharmacology-related	20	5	23, 700, 000	4, 740, 000	5, 000, 000
48040 : Medical biochemistry-related	58	16	79, 200, 000	4, 950, 000	8, 600, 000
49010 : Pathological biochemistry-related 49020 : Human pathology-related	47	13	61, 200, 000 38, 700, 000	4, 707, 692 5, 528, 571	7, 100, 000 7, 100, 000
49020 : Human pathology-related 49030 : Experimental pathology-related	55	15	67, 300, 000	4, 486, 667	6, 400, 000
49040 : Parasitology-related	17	4	18, 100, 000	4, 525, 000	4, 900, 000
49050 : Bacteriology-related	32	9	51, 900, 000	5, 766, 667	8, 200, 000
49060 : Virology-related	32	9	44, 600, 000	4, 955, 556	6, 100, 000
49070 : Immunology-related	31	8	31, 600, 000	3, 950, 000	5, 700, 000
50010 : Tumor biology-related 50020 : Tumor diagnostics and therapeutics-related	52 81	14 23	65, 800, 000 103, 400, 000	4, 700, 000 4, 495, 652	5, 300, 000 6, 800, 000
51010 : Basic brain sciences-related	18	23 5	25, 500, 000	4, 495, 652	6, 400, 000
51020 : Cognitive and brain science-related	24	6	29, 000, 000	4, 833, 333	8, 200, 000
51030 : Pathophysiologic neuroscience-related	37	10	50, 400, 000	5, 040, 000	7, 100, 000
52010 : General internal medicine-related	26	7	31,000,000	4, 428, 571	5, 300, 000
52020 : Neurology-related	35	10	44, 600, 000	4, 460, 000	5, 700, 000
52030 : Psychiatry-related 52040 : Radiological sciences-related	46	13 25	67, 600, 000 131, 000, 000	5, 200, 000 5, 240, 000	7, 600, 000 8, 100, 000
52050 : Embryonic medicine and pediatrics-related	65		80, 600, 000	4, 477, 778	8, 700, 000
53010 : Gastroenterology-related	38	10	44, 600, 000	4, 460, 000	5, 200, 000
53020 : Cardiology-related	50	14	73, 500, 000	5, 250, 000	8, 300, 000
53030 : Respiratory medicine-related	37	10	49, 600, 000	4, 960, 000	6, 300, 000
53040 : Nephrology-related	17	4	20, 500, 000	5, 125, 000	6, 600, 000
53050 : Dermatology-related 54010 : Hematology and medical oncology-related	22	6 11	28, 600, 000 50, 500, 000	4, 766, 667	5, 700, 000 5, 700, 000
54010 : Connective tissue disease and allergy-related	24	6	29, 400, 000	4, 590, 909 4, 900, 000	5, 700, 000
					5, 700, 000
54030 : Infectious disease medicine-related	26	/	32, 900, 000	4, 700, 000	5, 700, 000
54030 : Infectious disease medicine-related 54040 : Metabolism and endocrinology-related 55010 : General surgery and pediatric surgery-related	26 30 28	8	41, 800, 000 38, 400, 000	4, 700, 000 5, 225, 000 4, 800, 000	8, 400, 000

55020 : Digestive surgery-related	40	11	56, 400, 000	5, 127, 273	7, 100, 000
55030:Cardiovascular surgery-related	27	7	41, 200, 000	5, 885, 714	9, 000, 000
55040 : Respiratory surgery-related	22				
55050 : Anesthesiology-related	18				
55060 : Emergency medicine-related	31	9	,,		
56010 : Neurosurgery-related	25		35, 100, 000		
56020 : Orthopedics-related	53				6, 700, 000
56030 : Urology-related	21	6			7,000,000
56040 : Obstetrics and gynecology-related	41	11	48, 700, 000		7, 100, 000
56050 : Otorhinolaryngology-related 56060 : Ophthalmology-related	28	8	, ,		
56070 : Plastic and reconstructive surgery-related	16	-	23, 300, 000		
57010 : Oral biological science-related	10		18, 200, 000		
57020 : Oral pathobiological science-related	22				
57030 : Conservative dentistry-related	19			, , ,	, ,
57040 : Regenerative dentistry and dental engineering-	10		21, 100, 000	1, 020, 000	0,000,000
related	21	6	28, 400, 000	4, 733, 333	6, 200, 000
57050 : Prosthodontics-related	25		34, 100, 000		5, 800, 000
57060 : Surgical dentistry-related	46				6, 800, 000
57070 : Developmental dentistry-related	22	6			7, 500, 000
57080 : Social dentistry-related	22	6	27, 200, 000	4, 533, 333	6, 800, 000
58010 : Medical management and medical sociology-related	63	18	61, 100, 000	3, 394, 444	6, 200, 000
58020 : Hygiene and public health-related: including					
laboratory approach	63	18	92, 000, 000	5, 111, 111	9, 900, 000
58030 : Hygiene and public health-related: excluding					
laboratory approach	70				
58040 : Forensics medicine-related	9				
58050 : Fundamental of nursing-related	30				
58060 : Clinical nursing-related	39				12, 200, 000
58070 Lifelong developmental nursing-related	42	13	40, 800, 000	3, 138, 462	7, 000, 000
58080 : Gerontological nursing and community health nursing- related	70	00	100 500 000	4 650 001	0, 200, 000
	73	22			8, 300, 000
59010 : Rehabilitation science-related 59020 : Sports sciences-related	107		148, 700, 000 165, 700, 000		9, 800, 000 8, 500, 000
59030 : Physical education, and physical and health	115	32	165, 700, 000	5, 176, 125	8, 500, 000
education-related	36	10	53, 800, 000	5, 380, 000	10, 800, 000
59040 : Nutrition science and health science-related	172	48			
60050 : Software-related	24				
60060 : Information network-related	47				7, 000, 000
60070 : Information security-related	16				
60100 : Computational science-related	9				
61010 : Perceptual information processing-related	56	16	78, 100, 000	4, 881, 250	11, 000, 000
61040 : Soft computing-related	27	7	35, 300, 000	5, 042, 857	7, 600, 000
61050 : Intelligent robotics-related	36	10	59, 300, 000	5, 930, 000	8, 800, 000
61060 : Kansei informatics-related	23				10, 500, 000
62010 : Life, health and medical informatics-related	42	12			
62030 : Learning support system-related	27	7	30, 100, 000		
63010 : Environmental dynamic analysis-related	82	23			
63020 : Radiation influence-related	23				
63030 : Chemical substance influence on environment-related	11	3	, ,		
63040 : Environmental impact assessment-related	32		,,,		9, 200, 000
64010 : Environmental load and risk assessment-related	25	1	27, 600, 000	3, 942, 857	5, 600, 000
64020 : Environmental load reduction and remediation-related	24	9	45 000 000	E 100 000	0,000,000
64030 : Environmental materials and recycle technology-	34	9	45, 900, 000	5, 100, 000	8, 200, 000
related	41	11	73, 000, 000	6, 636, 364	9, 300, 000
64040 : Social-ecological systems-related	41 47	14	, ,	, , ,	5, 800, 000
64050 : Sound material-cycle social systems-related	21		, ,	, , ,	
64060 : Environmental policy and social systems related	39				
80010 : Area studies-related	80				
80020 : Tourism studies-related	39				
80040 : Quantum beam science-related	69				
90010 : Design-related	38				
90020 : Library and information science, humanistic and		i		5, 5, 2, 72,	0,000,000
social informatics-related	28	8	36, 400, 000	4, 550, 000	6, 700, 000
90030 : Cognitive science-related	31				9, 200, 000
90110 : Biomedical engineering-related	100				
90120 : Biomaterials-related	82				
90150 : Medical assistive technology-related	26	7	33, 900, 000	4, 842, 857	7, 000, 000
Total	11, 875		16, 619, 000, 000	4, 995, 191	12, 900, 000
*Figures for sostions subject to review under [loint Poview					

*Figures for sections subject to review under [Joint Review Section] show a total of each Basic Section.

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

Grant-in-Aid for Scientific Research (B) (Continued)	Number of Res	earch Projects	Research Expenditure			
	Number of	Number of	Direct Expense	Average Amount	Maximum Amount	
Basic Section	Applications	Adoptions	(Research Expenditure) (Yen)	Allocated per Project(Direct Expense)	Allocated per Project(Direct Expense	
			. ,	(Yen)	(Yen)	
	(A)	(B)	(C)	(C/B)		
Joint Review Section]						
01010:Philosophy and ethics-related 01080:Sociology of science, history of science and technology-related						
	30	30	82, 000, 000	2, 733, 333	5, 700, 00	
[Joint Review Section] 01020:Chinese philosophy, Indian philosophy and Buddhist						
philosophy-related						
01030:Religious studies-related 01040:History of thought-related	34	34	94, 600, 000	2, 782, 353	5, 400, 00	
[Joint Review Section]	54		94, 000, 000	2, 702, 333	5,400,00	
02010:Japanese literature-related						
02020:Chinese literature-related	35	35	73, 600, 000	2, 102, 857	4, 200, 00	
[Joint Review Section]						
02030:English literature and literature in the English language-related 02040:European literature-related			50 500 000	0.000.470	5 500 00	
[Joint Review Section]	21	21	56, 500, 000	2, 690, 476	5, 500, 00	
02060:Linguistics-related						
02080:English linguistics-related	34	34	104, 500, 000	3, 073, 529	5, 900, 00	
[Joint Review Section] 02070:Japanese linguistics-related						
02090:Japanese language education-related	24	24	62, 600, 000	2, 608, 333	4, 200, 00	
Joint Review Section]						
03060:Cultural assets study-related 03070:Museology-related	42	42	117, 200, 000	2, 790, 476	5, 000, 00	
Joint Review Section]	12	12	117, 200, 000	2,700,170	0,000,00	
)5010 : Legal theory and history-related	10	10	40,000,000	0 770 000	4 000 00	
05030 : International law-related Joint Review Section]	18	18	49, 900, 000	2, 772, 222	4, 900, 00	
05040:Social law-related						
05060 : Civil law-related	18	18	55, 000, 000	3, 055, 556	4, 800, 00	
Joint Review Section] 07010:Economic theory-related						
07020:Economic doctrines and economic thought-related	23	23	63, 600, 000	2, 765, 217	4, 900, 00	
Joint Review Section]						
)7030:Economic statistics-related)7060:Money and finance-related	23	23	65, 300, 000	2, 839, 130	6, 100, 00	
Joint Review Section]			, ,	, ,	, ,	
30030 : Gender studies-related)8010 : Sociology-related	77	77	005 400 017	2 057 650	11 200 00	
Joint Review Section]	11	11	235, 439, 017	3, 057, 650	11, 300, 00	
2030 : Basic mathematics-related						
12040: Applied mathematics and statistics-related	18	18	51, 000, 000	2, 833, 333	4, 500, 00	
[Joint Review Section] 18030:Design engineering-related						
8040:Machine elements and tribology-related	25	25	66, 100, 000	2, 644, 000	6, 300, 00	
Joint Review Section] 39060 : Conservation of biological resources-related						
39070:Landscape science-related	32	32	108, 500, 000	3, 390, 625	5, 500, 00	
[Joint Review Section]						
45010:Genetics-related 45020:Evolutionary biology-related	31	31	109, 900, 000	3, 545, 161	5, 200, 00	
Joint Review Section]	51	51	103, 300, 000	3, 545, 101	3, 200, 00	
15050:Physical anthropology-related		10				
I5060:Applied anthropology-related Joint Review Section]	18	18	54, 200, 000	3, 011, 111	4, 900, 00	
47010: Pharmaceutical chemistry and drug development sciences-						
related						
17050 Environmental and natural pharmaceutical resources-related	45	45	157, 600, 000	3, 502, 222	5, 200, 00	
60010: Theory of informatics-related						
0020:Mathematical informatics-related	19	19	51, 664, 030	2, 719, 159	4, 200, 00	
Joint Review Section] 0030 : Statistical science-related						
01030:Intelligent informatics-related	61	61	192, 402, 441	3, 154, 138	7, 400, 00	
Joint Review Section]						
0040:Computer system-related 0090:High performance computing-related	28	28	101, 300, 000	3, 617, 857	5, 600, 00	
Joint Review Section]	28	28	101, 300, 000	3, 017, 637	3, 000, 00	
60080:Database-related						
2020:Web informatics and service informatics-related	33	33	107, 400, 000	3, 254, 545	7, 600, 00	
Joint Review Section] 31020:Human interface and interaction-related						
2040:Entertainment and game informatics-related	60	60	191, 200, 000	3, 186, 667	6, 000, 00	
Joint Review Section] 10130:Medical systems-related						
10130:Medical systems-related 10140:Medical technology assessment-related	56	56	182, 200, 000	3, 253, 571	6, 900, 00	
1050 : Aesthetics and art studies-related	12	12	32, 200, 000	2, 683, 333	4, 700, 00	
1060 : History of arts-related 1070 : Theory of art practice-related	22 28	22	58, 400, 000 86, 400, 000	2, 654, 545 3, 085, 714	4, 500, 00	
2050:Literature in general-related	10	10	25, 100, 000	2, 510, 000	3, 500, 00	
2100 : Foreign language education-related	46	46	122, 900, 000	2, 671, 739	5, 000, 00	
13010:Historical studies in general-related 13020:Japanese history-related	25 30	25 30	71, 200, 000 81, 200, 000	2, 848, 000 2, 706, 667	4, 500, 00	
3030 : History of Asia and Africa-related	21	21	65, 300, 000	3, 109, 524	4, 900, 00	
3040 : History of Europe and America-related	19	19	51, 900, 000	2, 731, 579	4, 600, 00	
3050 : Archaeology-related 4010 : Geography-related	72	72	192, 400, 000 70, 800, 000	2, 672, 222 3, 078, 261	4, 900, 00	
14020 : Human geography-related	21	21	61, 500, 000	2, 928, 571	5, 500, 00	
4030 : Cultural anthropology and folklore-related	43	43	119, 800, 000	2, 786, 047	4, 300, 00	
D5020 : Public law-related D5050 : Criminal law-related	12	12	37, 700, 000 28, 600, 000	3, 141, 667 4, 085, 714	4,000,00	
05070 : New fields of law-related	16	16	52, 000, 000	3, 250, 000	5, 400, 00	
06010 : Politics-related	27	27	74, 800, 000	2, 770, 370		

06020 : International relations-related	31	31	112, 600, 000	3, 632, 258	8, 100, 00
7040 : Economic policy-related	54	54	162, 800, 000	3, 014, 815	10, 000, 00
17050 : Public economics and labor economics-related	19	19	45, 100, 000	2, 373, 684	4, 300, 00
17070 : Economic history-related 17080 : Business administration-related	14	14 59	37, 800, 000 156, 700, 000	2, 700, 000	4, 600, 00
17090 : Commerce-related	16	16	41, 100, 000	2, 655, 932 2, 568, 750	7, 100, 00
17100 : Accounting-related	11	11	34, 400, 000	3, 127, 273	5, 100, 00
18020 : Social welfare-related	45	45	126, 300, 000	2, 806, 667	7, 900, 00
18030 : Family and consumer sciences, and culture and			101 000 000	0.011.111	4 700 00
iving-related 19010 : Education-related	36	36	104, 800, 000 135, 711, 703	2, 911, 111 2, 887, 483	4, 700, 00 5, 900, 00
19020 : Sociology of education-related	29	29	65, 400, 000	2, 255, 172	4, 200, 00
9030 : Childhood and nursery/pre-school education-related	38	38	102, 300, 000	2, 692, 105	7, 500, 00
19040 : Education on school subjects and primary/secondary					
education-related	55	55	157, 100, 000	2, 856, 364	6, 100, 00
19050 : Tertiary education-related 19060 : Special needs education-related	26	26 25	65, 100, 000 72, 400, 000	2, 503, 846 2, 896, 000	4, 800, 00 8, 100, 00
19070 : Educational technology-related	68	68	202, 200, 000	2, 973, 529	6, 000, 00
19080 : Science education-related	38	38	111,000,000	2, 921, 053	5, 000, 00
0010 : Social psychology-related	19	19	48, 700, 000	2, 563, 158	5, 800, 00
0020 : Educational psychology-related	23	23	62, 800, 000	2, 730, 435	4, 600, 00
0030 : Clinical psychology-related 0040 : Experimental psychology-related	40	40	119, 400, 000	2, 985, 000	5, 200, 00
1010 : Algebra-related	31	31	104, 300, 000 70, 200, 000	3, 259, 375 2, 264, 516	5, 400, 00
1020 : Geometry-related	26	26	59, 100, 000	2, 273, 077	3, 700, 00
2010 : Basic analysis-related	14	14	33, 400, 000	2, 385, 714	3, 800, 00
2020 : Mathematical analysis-related	23	23	55, 500, 000	2, 413, 043	4, 900, 00
3010 : Mathematical physics and fundamental theory of					
condensed matter physics-related	20	20	67, 000, 000	3, 350, 000	5, 200, 00
3020 : Semiconductors, optical properties of condensed matter and atomic physics-related	33	33	109, 100, 000	3, 306, 061	E 200 00
3030 : Magnetism, superconductivity and strongly correlated	33	<u>აა</u>	103, 100, 000	3, 300, 001	6, 300, 00
ystems-related	57	57	162, 100, 000	2, 843, 860	5, 500, 00
3040 Biophysics, chemical physics and soft matter					
hysics-related	22	22	70, 600, 000	3, 209, 091	5, 400, 00
4010 : Fundamental plasma-related	11	11	29, 700, 000	2, 700, 000	5, 100, 00
4020 : Nuclear fusion-related 4030 : Applied plasma science-related	29	29	74, 200, 000 36, 600, 000	2, 558, 621 4, 575, 000	4, 900, 00 8, 000, 00
5010 : Theoretical studies related to particle-, nuclear-,	0	0	00, 000, 000	4, 070, 000	0,000,00
osmic ray and astro-physics	33	33	114, 200, 000	3, 460, 606	6, 200, 00
5020 : Experimental studies related to particle-, nuclear-,					
osmic ray and astro-physics	77	77	224, 705, 968	2, 918, 259	12, 100, 00
6010 : Astronomy-related	53	53	153, 900, 000	2, 903, 774	5, 800, 00
7010 : Space and planetary sciences-related 7020 : Atmospheric and hydrospheric sciences-related	34	34	101, 900, 000 103, 000, 000	2, 997, 059 3, 218, 750	6, 000, 00 6, 400, 00
7030 : Human geosciences-related	27	27	72, 200, 000	2, 674, 074	5, 200, 00
7040 : Solid earth sciences-related	61	61	149, 600, 000	2, 452, 459	4, 800, 00
7050 : Biogeosciences-related	21	21	63, 000, 000	3, 000, 000	4, 700, 00
8010 : Mechanics of materials and materials-related	43	43	108, 100, 000	2, 513, 953	5, 500, 00
8020 : Manufacturing and production engineering-related 9010 : Fluid engineering-related	28	28	91, 500, 000 89, 600, 000	3, 267, 857 2, 715, 152	6, 300, 00 4, 800, 00
9020 : Thermal engineering-related	34	34	99, 000, 000	2, 715, 152	6, 100, 00
20010 : Mechanics and mechatronics-related	25	25	76, 300, 000	3, 052, 000	7, 000, 00
20020 : Robotics and intelligent system-related	47	47	148, 700, 000	3, 163, 830	5, 600, 00
1010 : Power engineering-related	44	44	139, 200, 000	3, 163, 636	9, 400, 00
21020 : Communication and network engineering-related 21030 : Measurement engineering-related	29	29 34	91, 100, 000	3, 141, 379	5, 100, 00
1040 : Control and system engineering-related	34	24	101, 100, 000 78, 900, 000	2, 973, 529 3, 287, 500	<u>6, 400, 00</u> 4, 900, 00
1050 : Electric and electronic materials-related	47	47	158, 900, 000	3, 380, 851	7, 500, 00
1060 : Electron device and electronic equipment-related	52	52	176, 900, 000	3, 401, 923	7, 300, 00
2010 : Civil engineering material, execution and					
onstruction management-related	16	16	47, 400, 000	2, 962, 500	5, 500, 00
2020 : Structure engineering and earthquake engineering- elated	25	25	93, 700, 000	2 749 000	6, 300, 00
2030 : Geotechnical engineering-related	23	23	84, 700, 000	3, 748, 000 3, 137, 037	6, 200, 00
2040 : Hydroengineering-related	32	32	86, 700, 000	2, 709, 375	4, 900, 00
2050 : Civil engineering plan and transportation				,,	.,,••
ngineering-related	31	31	103, 300, 000	3, 332, 258	5, 600, 00
2060 : Environmental systems for civil engineering-related	31	31	111, 800, 000	3, 606, 452	6, 100, 00
2010 : Building structures and materials-related 2020 : Architectural environment and building equipment-	31	31	104, 700, 000	3, 377, 419	9, 300, 00
elated	27	27	85, 700, 000	3, 174, 074	7, 000, 00
3030 : Architectural planning and city planning-related	43	43	133, 400, 000	3, 102, 326	6, 000, 00
3040 : Architectural history and design-related	17	17	49, 000, 000	2, 882, 353	5, 100, 00
4010 : Aerospace engineering-related	41	41	143, 800, 000	3, 507, 317	9, 000, 00
4020 : Marine engineering-related	37	37	119, 300, 000	3, 224, 324	6, 700, 00
5010 : Social systems engineering-related 5020 : Safety engineering-related	35	35 23	110, 600, 000 68, 800, 000	3, 160, 000 2, 991, 304	5, 500, 00
5030 : Disaster prevention engineering-related	49	49	156, 100, 000	3, 185, 714	7, 000, 00
6010 : Metallic material properties-related	18	18	63, 900, 000	3, 550, 000	5, 200, 00
6020 : Inorganic materials and properties-related	49	49	136, 100, 000	2, 777, 551	6, 200, 00
6030 : Composite materials and interfaces-related	26	26	82, 800, 000	3, 184, 615	6, 200, 00
6040:Structural materials and functional materials- elated	40	40	100,000,000	0.051.100	E 200 00
6050 : Material processing and microstructure control-	43	43	122, 600, 000	2, 851, 163	5, 300, 00
elated	32	32	99, 135, 048	3, 097, 970	5, 200, 00
060 : Metals production and resources production-related	15	15	43, 500, 000	2, 900, 000	6, 900, 00
7010 : Transport phenomena and unit operations-related	22	22	71, 800, 000	3, 263, 636	7, 000, 00
7020 : Chemical reaction and process system engineering-					
elated	17	17	60, 000, 000	3, 529, 412	5, 600, 00
7030 : Catalyst and resource chemical process-related 7040 : Biofunction and bioprocess engineering-related	23	23	72, 900, 000 112, 500, 000	3, 169, 565 3, 879, 310	4, 500, 00
8010 : Nanometer-scale chemistry-related	29	29	61, 000, 000	2, 904, 762	5, 200, 0
3020 : Nanostructural physics-related	16	16	44, 500, 000	2, 304, 702	5, 600, 0
8030 : Nanomaterials-related	39	39	120, 905, 566	3, 100, 143	6, 905, 50
8040 : Nanobioscience-related	10	10	35, 700, 000	3, 570, 000	4, 600, 00
8050 : Nano/micro-systems-related	21	21	66, 400, 000	3, 161, 905	4, 900, 00
9010 : Applied physical properties-related 9020 : Thin film/surface and interfacial physical	34	34	97, 700, 000	2, 873, 529	5, 500, 00
	39	39	108, 200, 000	2, 774, 359	7, 500, 00
roperties-related			100, 200, 000	2, 114, 000	
9030 : Applied condensed matter physics-related	6	6	24, 200, 000	4, 033, 333	9, 300, 00

9005 0.001 0.1111 0.111 0.111 <td< th=""><th>Funding Anocation Table by Review Section</th><th></th><th></th><th></th><th></th><th></th></td<>	Funding Anocation Table by Review Section					
1100 Biologic metric metric based 20 21 100 0.0000 0.000 0.000 </td <td>30020 : Optical engineering and photon science-related</td> <td>38</td> <td>38</td> <td>122, 100, 000</td> <td>3, 213, 158</td> <td>5, 100, 000</td>	30020 : Optical engineering and photon science-related	38	38	122, 100, 000	3, 213, 158	5, 100, 000
2010 Functional privated instructure interaction yz S 126, 10, 000 2, 25, 500 1, 100, 000 2, 26, 500 1, 100, 000 1, 26, 500, 000 Destination of private state interaction 55 2 0, 100, 000 1, 200, 000 5, 500, 000 Destination state interaction 55 5 1, 200, 000 1, 500, 000 5, 500, 000 Destination interaction 55 1, 200, 000 1, 500, 000 1,					3, 128, 125	
2020 Factorial data character and strain precision 27 77 70 60 77 76 60 77 60 77 60 77 60 70 60 70 70 60 70 70 60 70 70 60 70 60 70 60 70 60 70 70 70 70 70 70 70 70 70 70 <t< td=""><td></td><td></td><td></td><td></td><td></td><td></td></t<>						
Saleti. Saleti. <t< td=""><td></td><td></td><td></td><td></td><td></td><td></td></t<>						
desting - product		21	21	79, 700, 000	2, 901, 002	5, 200, 000
3000 Finithis argue density related 66 66 122 00.00 3.907.77 6.000.00 3000 Finithis argue density and an incremental 8 9 12.70.00 2.842.00 4.000.00 3000 Finithis argue density and an incremental 20 12.70.00 2.842.00 2.840.00 2.840.00 2.840.00 2.840.00 2.840.00 2.840.00 2.840.00 2.840.00 2.840.00 2.840.00 2.840.00 2.840.00 2.840.00 2.840.00 2.840.00 2.840.00 2.860.00		25	25	80, 100, 000	3, 204, 000	5, 200, 000
3000 Additional dynamic related 35 35 12, 20, 000 3, 35, 40 1, 200, 000 3000 Diperse densitie related 21 27 71, 800, 000 3, 41, 84 5, 500, 000 3000 Diperse densitie related 27 71, 800, 000 3, 41, 84 5, 500, 000 3, 41, 84 5, 500, 000 3, 41, 84 5, 500, 000 3, 522, 321 8, 800, 000 3, 522, 321 8, 800, 000 3, 522, 321 8, 800, 000 3, 522, 321 8, 800, 000 3, 522, 321 8, 800, 000 3, 522, 321 8, 800, 000 3, 522, 321 8, 800, 000 3, 522, 501 4, 800, 000 3, 522, 501 4, 800, 000 3, 522, 501 4, 800, 000 3, 522, 501 4, 800, 000 3, 522, 501 4, 800, 000 3, 522, 501 4, 800, 000 3, 520, 501 4, 800, 000 3, 520, 501 4, 800, 000 3, 520, 501 4, 800, 000 3, 520, 501 4, 800, 000 3, 520, 501 4, 800, 000 3, 520, 501 4, 800, 000 3, 520, 501 4, 800, 000 3, 520, 501 4, 800, 000 3, 520, 501 4, 800, 000 3, 520, 501 4, 800, 000	33020 : Synthetic organic chemistry-related		45			5, 600, 000
Solo. Provide service						
charactery-related 25 37, 400, 00 2, 44, 000 5, 500, 000 5000 Preprint functional material actionation interval actionaction interval acti		35	35	123, 700, 000	3, 534, 286	8, 700, 000
5010: Figure density related 21 21 71,000,000 3,470,000 4,650,000 5010: Figure density related 22 21,000,000 3,660,000 8,600,000 5010: Figure density 26 2,000,000 3,660,000 3,600,000 4,600,000 3,600,000 3,600,000 3,600,000 3,600,000 4,600,000 3,600,000		25	25	74 600 000	2 004 000	5 500 000
5302: 7:00.40.000 2.97.70 5.100.000 5302: 7:00.40.000 2.97.70 5.000.000 2.97.70 5.000.000 5020: 7:00.700.000 2.97.70 5.000.000 2.97.70 5.000.000 5020: 7:00.711100 2.900.200 2.97.744 5.000.000 5020: 7:00.711100 2.97.744 5.000.000 2.97.744 5.000.000 5020: 7:00.71100 2.97.840 5.000.000 2.97.744 5.000.000 5020: 7:00.71100 2.97.840 5.000.000 2.97.744 5.000.000 5020: 7:00.7100 2.97.840 5.000.000 2.97.84 5.000.000 5020: 7:00.7100 2.97.840 5.000.000 3.110.520 4.600.000 5030: 7:01.0000 3.100.000 3.100.000 3.100.000 3.100.000 5030: 7:01.0000 3.100.000 3.100.000 3.400.000 4.600.000 5030: 7:01.0000 3.100.000 3.100.000 3.400.000 4.600.000 >						
SBID: Increasing comparison Bit SBID:						
ehm attry-related 20 28 68,000,000 3,22,200 8,400,000 Other pre-related 29 060,000,00 3,062,200 5,000,000 Difeo: 29 060,000,00 3,072,210 5,000,000 Difeo: 29 060,000,00 3,07,211 5,000,000 Difeo: 20 3,000,000 3,07,211 5,000,000 Difeo: 20 3,000 0,07,211 5,000,000 3,07,201 4,000,000 Difeo: 1000 Difeo: 5,000,000 3,07,201 4,000,000 3,07,201 4,000,000 Difeo: 1000 Difeo: 1000 5,000,000 3,000,000 4,000,000 3,000,000 4,000,000 3,000,000 4,000,000 3,000,000 4,000,000 3,000,000 4,000,000 3,000,000 4,000,000 3,000,000 4,000,000 3,000,000 4,000,000 3,000,000 4,000,000 3,000,000 4,000,000 3,000,000 4,000,000 3,000,000 4,000,000 3,000,000 3,000,000 3,000,000 <t< td=""><td></td><td>23</td><td>23</td><td>73, 500, 000</td><td>3, 195, 652</td><td>8, 000, 000</td></t<>		23	23	73, 500, 000	3, 195, 652	8, 000, 000
SE00: Ency-related elemitry 46 44 61 64 0.00 3.00 5.00						
D010 Bit product of the second o						
3000: Chemistry and chemical methodisony of binance learning of the state of the s						
related		23	25	100, 300, 000	5, 072, 414	3, 200, 000
38010. Plant multition and oil science-related 16 16 51, 60, 000 3.225, 000 4.400, 000 3800. Solid and plant definition of the science related 36 50 50, 000 3.200 6.70, 000 3800. Science in science related 36 50 50, 000 3.200 6.70, 000 3800. Science in science related 22 27, 900, 000 3.10, 000 4.00, 000 3800. Science in science related 22 27, 900, 000 3.60, 000 5.60, 000 3800. Science in science related 22 27, 900, 000 3.20, 000 3.20, 000 3.60, 000 3800. Science in science related 22 27, 900, 000 3.22, 900, 000 2.92, 92, 92 4.000, 000 3800. Science in science related 29 9 98, 900, 000 2.92, 92, 92 4.000, 000 3800. Science in science related 29 9 98, 930, 000 2.92, 92, 95, 950, 900, 90 98, 900, 90 2.99, 95, 950, 900, 90 98, 900, 90 2.99, 92, 930, 900, 90 99, 900, 90 99, 90, 90 99, 90, 90 99, 90, 90 99, 90, 90 99, 90, 90 99,		23	23	83, 200, 000	3, 617, 391	5, 700, 000
38805 Applied increbiolsgy-related 50 50 176, 600, 000 3, 52, 000 6, 380, 000 38805 Long and content try-related 10 10 100, 000 3, 517, 000 5, 500, 000 38805 Long and content try-related 22 27, 600, 000 3, 600, 000 <			23	84, 600, 000	3, 678, 261	4, 900, 000
38000: April of biochemistry-related 22 32 110.00.000 3.425.000 6.500.000 38000: Biocranic chartery-related 40 40.000 3.100.000 3.107.500 5.000.000 38000: To const intergences and boold presisted 40 33.000.000 3.000.000 4.000.000 4.000.000 4.000.000 4.000.000 4.000.000 4.000.000 4.000.000 4.000.000 4.000.000 4.000.000 4.000.000 3.000.000 4.000.000 3.000.000 4.000.000 3.000.000 4.000.000 3.000.000 3.000.000 3.000.000 3.000.000 3.000.000 3.000.000 3.000.000 3.000.000 3.000.000 3.000.000 3.000.000 4.000.000 3.000.000 4.000.000 3.000.000 4.000.000 3.000.000 4.000.000 3.000.000 4.000.00						
38406 19 91						
38000. For joinness related 40 40 131, 100, 000 3, 277, 500 5, 300, 000 38010. Spicine in plant gartics and breeding-related 32 27, 900, 000 3, 400, 000 4, 400, 000 38010. Spicine in plant gartics and breeding-related 32 22 7, 900, 000 3, 200, 000 3, 200, 000 4, 400, 000 38010. Spicine in plant gartics and breeding-related 22 2 7, 900, 000 3, 204, 615 5, 100, 000 38000. Pinest is incore-related 26 28, 400, 000 3, 246, 615 4, 900, 000 38000. Finant is incore-related 26 28, 400, 000 2, 946, 65 4, 900, 000 38000. Finant is incore-related 29 95, 500, 000 2, 956, 807 5, 500, 000 38000. Finant is incore-related 17 74, 400, 000 2, 926, 807 5, 500, 000 38000. Finant is incore-related 19 19 5, 600, 000 2, 986, 907 5, 500, 000 38001. Finant is incore-related 25 76, 000, 000 2, 986, 907 5, 500, 000 38002. Finant is incore-related 25 76, 000, 000						
38806 Applied molecular and cellular biology-related 22 77,000,000 3,450,000 5,450,000 5,450,000 5,450,000 4,450,000 38000 To generate line intervent listed 23 22 7,300,000 3,102,000 5,450,000 3,102,000 5,450,000 3,102,000 4,400,000 38000 Therat protection as inconvent listed 26 25,450,000 3,246,655 5,100,000 38000 Therat protection as inconvent listed 20 16,500,000 3,246,657 4,900,000 40000 Hold to incorvent listed 20 20 86,000,000 2,862,97 4,900,000 40000 Hold to incorvent listed 29 29 16,900,000 2,882,97 4,900,000 41001 Aprical trans incorvent listed 17 17 4,900,000 2,885,714 5,980,000 2,862,924 4,900,000 41001 Aprical trans incorvent listed 16 14 47,900,000 2,885,714 5,800,000 4,900,000 3,887,714 5,800,000 4,900,000 4,900,000 4,900,000 4,900,000 4,900,000 4,900,000 4,900,000 4,900,000 <td></td> <td></td> <td></td> <td></td> <td></td> <td>, ,</td>						, ,
3010: 5 cince in plant_energies 33 33 102, 200,000 3, 100,000 4, 600,000 3000: Fire production a signer-related 23 23, 20,000 3, 162, 600 4, 600,000 3000: Fire production a signer-related 23 23, 20,000 3, 162, 600 4, 600,000 3000: Fire to signer-related 60 97,400,000 3, 665, 607 4, 600,000 4000: Forst science-related 61 61 61 85,870,200 4, 600,000 4000: Forst science-related 64 64 64 64 64 64 66						
38000: Instricultural science-related 23 23 74,400,000 3,256,522 5,400,000 38000: Instrat is inner-related 26 28,600 3,246,65 5,000,000 38000: Instrat is inner-related 29 29 18,000 3,246,65 4,000,000 38000: Instrat is inner-related 29 29 18,000 2,856,25 5,000,000 40000: Aquatic is incorrelated 29 28,000 3,866,27 5,000,000 4000: Aquatic is incorrelated is considered is incorrelated 11 11 4,000,000 2,855,294 4,000,000 4000: Aquatic is incorrel is incorrelated 19 19 2,000,000 2,856,204 4,000,000 4001: Apricitorial agrice literer ing and planing-related 19 19 2,000,000 3,000,000 6,000,000 4001: Apricitorial agrice literer ing and planing-related 25 25 7,600,000 3,044,615 6,000,000 4001: Apricitorial agrice literer is isod 23 25 26,000,000 3,044,615 6,000,000 4000: Distributison isod isod isod inserveriated 25	39010 : Science in plant genetics and breeding-related	33	33	102, 300, 000	3, 100, 000	4, 600, 000
39400 - Plant protection science-related 26 26 85, 400, 000 3, 244, 615 5, 100, 000 40101 - front is eince-related 61 66 366, 300, 000 246, 667 4, 400, 000 40101 - front is eince-related 61 66, 500, 000 286, 667 4, 600, 000 40010 - Agricultural and food consister-related 79 49, 500, 000 286, 82, 07 5, 500, 000 40021 - Agarticultural and food consister-related 17 17 49, 500, 000 2, 855, 24 4, 600, 000 41002 - Internation engineering and planning-related 19 52, 600, 000 2, 768, 421 4, 600, 000 41004 - Taricultural environmental agricultural ing-related 25 25 76, 000, 000 3, 640, 000 6, 100, 000 41005 - Karial environmental agricultural ing-related 36 312, 256, 75, 3, 269, 912 5, 600, 000 200, 000 5, 600, 000 4, 600, 000 4, 600, 000 4, 600, 000 4, 600, 000 4, 600, 000 4, 600, 000 4, 600, 000 4, 600, 000 4, 600, 000 4, 600, 000 4, 600, 000 4, 600, 000 4, 600, 000 4, 600, 000 4,						
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52020 : Neurology-related 30 30 105, 200, 000 3, 506, 667 5, 300, 000	51030 : Pathophysiologic neuroscience-related	41	41	145, 900, 000	3, 558, 537	5, 400, 000
102000 : rsydmatry=refated [34] 34] 123,000,000[3,617,647] 6,000,000						
	ozvov : rsychlatry-related	1 34	34	123, 000, 000	3, 617, 647	o, 000, 000

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52040 : Radiological sciences-related	66	66	219, 200, 000	3, 321, 212	7, 800, 000
52050 : Embryonic medicine and pediatrics-related	32	32	116, 000, 000	3, 625, 000	5, 200, 000
53010 : Gastroenterology-related	32	32	135, 100, 000	4, 221, 875	6, 000, 000
53020 : Cardiology-related	28	28	112, 200, 000	4, 007, 143	5, 600, 000
53030 : Respiratory medicine-related	19	19	71, 500, 000	3, 763, 158	5, 300, 000
53040 : Nephrology-related	13	13	54, 700, 000	4, 207, 692	5, 600, 000
53050 : Dermatology-related	12	12	44, 300, 000	3, 691, 667	4, 500, 000
54010:Hematology and medical oncology-related	22	22	85, 900, 000	3, 904, 545	5, 200, 000
54020 : Connective tissue disease and allergy-related	13	13	49, 535, 031	3, 810, 387	4, 900, 000
54030 : Infectious disease medicine-related	18		79, 500, 000	4, 416, 667	7, 000, 000
54040 : Metabolism and endocrinology-related	20		74, 100, 000	3, 705, 000	5, 200, 000
55010 : General surgery and pediatric surgery-related	25	25	95, 800, 000	3, 832, 000	5, 600, 000
55020 : Digestive surgery-related	27	27	98, 900, 000	3, 662, 963	5, 800, 000
55030 : Cardiovascular surgery-related	17	17	59, 100, 000	3, 476, 471	5, 800, 000
55040 : Respiratory surgery-related	9	-	34, 400, 000	3, 822, 222	6, 200, 000
55050 : Anesthesiology-related	16	16	46, 500, 000	2, 906, 250	4, 500, 000
55060 : Emergency medicine-related	25	25	85, 100, 000	3, 404, 000	6, 500, 000
56010 : Neurosurgery-related	24	24	93, 000, 000	3, 875, 000	6, 100, 000
56020 : Orthopedics-related	34	34	118, 700, 000	3, 491, 176	5, 600, 000
56030 : Urology-related	18	18	64, 700, 000	3, 594, 444	7, 500, 000
56040 : Obstetrics and gynecology-related	29	29	105, 500, 000	3, 637, 931	5, 400, 000
56050 : Otorhinolaryngology-related	17	17	57, 900, 000	3, 405, 882	5, 100, 000
56060 : Ophthalmology-related	15	15	55, 800, 000	3, 720, 000	5, 300, 000
56070 : Plastic and reconstructive surgery-related	14	14	48, 300, 000	3, 450, 000	5, 000, 000
57010 : Oral biological science-related	9	9	33, 400, 000	3, 711, 111	4, 900, 000
57020 : Oral pathobiological science-related	12	12	42, 100, 000	3, 508, 333	4, 500, 000
57030 : Conservative dentistry-related	17	17	60, 800, 000	3, 576, 471	4, 900, 000
57040 : Regenerative dentistry and dental engineering-			F0 000		
related	14	14	53, 200, 000	3, 800, 000	6, 800, 000
57050 : Prosthodontics-related	16		50, 300, 000	3, 143, 750	4, 700, 000
57060 : Surgical dentistry-related	30		97, 400, 000	3, 246, 667	5, 000, 000
57070 : Developmental dentistry-related	12	12	45, 600, 000	3, 800, 000	6, 100, 000
57080 : Social dentistry-related	15	15	53, 200, 000	3, 546, 667	7, 100, 000
58010 : Medical management and medical sociology-related	56	56	168, 700, 000	3, 012, 500	5, 300, 000
58020 : Hygiene and public health-related: including laboratory approach		07	101 000 000	0 500 100	F 400 000
	37	37	131, 800, 000	3, 562, 162	5, 400, 000
58030 : Hygiene and public health-related: excluding		50	140, 100, 000	0,000,000	6 000 000
laboratory approach	50		149, 100, 000	2, 982, 000	6, 200, 000
58040 : Forensics medicine-related	39	9	22, 600, 000	2, 511, 111	4, 300, 000
58050 : Fundamental of nursing-related			100, 546, 737	2, 578, 121	5, 700, 000
58060 : Clinical nursing-related	47	47	111, 900, 000	2, 380, 851	8, 000, 000
58070 : Lifelong developmental nursing-related	37	37	111, 500, 000	3, 013, 514	6, 600, 000
58080 : Gerontological nursing and community health nursing- related	85	85	221, 900, 000	2, 610, 588	6, 900, 000
59010 : Rehabilitation science-related	65	65	178, 500, 000	2, 010, 388	5, 700, 000
59020 : Sports sciences-related	74	74	227, 800, 000	3, 078, 378	7, 500, 000
59030 : Physical education, and physical and health	/4	/4	227, 800, 000	3, 078, 378	7, 300, 000
education-related	28	28	69, 400, 000	2, 478, 571	5, 700, 000
59040 : Nutrition science and health science-related	115	115	405, 500, 000	3, 526, 087	7, 700, 000
60050 : Software-related	25	25	75, 400, 000	3, 016, 000	4, 500, 000
60060 : Information network-related	40	40	140, 700, 000	3, 517, 500	5, 400, 000
60070 : Information security-related	17	17	58, 500, 000	3, 441, 176	6, 000, 000
60100 : Computational science-related	14	14	40, 000, 000	2, 857, 143	4, 500, 000
61010 : Perceptual information processing-related	36	36	115, 700, 000	3, 213, 889	4, 700, 000
61040 : Soft computing-related	24	24	74, 900, 000	3, 120, 833	6, 300, 000
61050 : Intelligent robotics-related	24	24	80, 700, 000	3, 362, 500	6, 500, 000
61060 : Kansei informatics-related	20	20	57, 400, 000	2, 870, 000	4, 300, 000
62010 : Life, health and medical informatics-related	33	33	113, 900, 000		
62030 : Learning support system-related	21	21	64, 200, 000	3, 057, 143	4, 900, 000
63010 : Environmental dynamic analysis-related	55	55	166, 700, 000	3, 030, 909	4, 900, 000
63020 : Radiation influence-related	18		65, 200, 000	3, 622, 222	6, 400, 000
63030 : Chemical substance influence on environment-related	15		54, 400, 000	3, 626, 667	4, 900, 000
63040 : Environmental impact assessment-related	20		58, 700, 000		5, 300, 000
64010 : Environmental load and risk assessment-related	22	22	80, 900, 000		7, 000, 000
64020 : Environmental load reduction and remediation-related				0,077,270	,, 000, 000
	14	14	47, 100, 000	3, 364, 286	6, 100, 000
64030 : Environmental materials and recycle technology-			17, 100, 000	0,001,200	0, 100, 000
related	26	26	81, 300, 000	3, 126, 923	5, 400, 000
64040 : Social-ecological systems-related	31	31	94, 700, 000	3, 054, 839	6, 700, 000
64050 : Sound material-cycle social systems-related	16		55, 500, 000		6, 800, 000
64060 : Environmental policy and social systems-related	38		127, 400, 000	3, 352, 632	6, 400, 000
80010 : Area studies-related	88		261, 792, 000	2, 974, 909	6, 300, 000
80020 : Tourism studies-related	32	32	84, 100, 000	2, 628, 125	4, 400, 000
80040 : Quantum beam science-related	54	54	157, 400, 000	2, 914, 815	8, 100, 000
90010 : Design-related	34	34	107, 986, 163	3, 176, 064	6, 800, 000
90020 : Library and information science, humanistic and				2,	0,000,000
social informatics-related	27	27	82, 350, 000	3, 050, 000	5, 200, 000
90030 : Cognitive science-related	24		73, 900, 000	3, 079, 167	4, 400, 000
90110 : Biomedical engineering-related	58		195, 300, 000	3, 367, 241	5, 200, 000
90120 : Biomaterials-related	46		172, 500, 000		
90150 : Medical assistive technology-related	27	27	79, 500, 000		5, 300, 000
Total	8, 425		26, 741, 566, 634		12, 100, 000
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 *Review under Joint Review Section commences in the FY2023; however, for the sake of convenience, figures for the FY2022 and before are allocated to [Joint Review Section] and show a total of each section.
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Grant-in-Aid for Scientific Research (B) (New Proposal and Continued)

Grant-in-Aid for Scientific Research (B) (New Proposal	al and Continued) Number of Research Projects Research Expenditure						
	Number of Res	Number of	Direct Expense	Research Expenditure Average Amount	Maximum Amount		
Basic Section	Applications	Adoptions	(Research Expenditure)	Allocated per	Allocated per		
			(Yen)	(Yen)	Project(Direct Expense) (Yen)		
	(A)	(B)	(C)	(C/B)			
[Joint Review Section]							
01010:Philosophy and ethics-related							
01080:Sociology of science, history of science and technology-related	60	39	111, 900, 000	2, 869, 231	5, 700, 000		
[Joint Review Section] 01020:Chinese philosophy, Indian philosophy and Buddhist							
philosophy-related							
01030:Religious studies-related							
01040:History of thought-related [Joint Review Section]	71	45	126, 200, 000	2, 804, 444	5, 400, 000		
02010: Japanese literature-related							
02020:Chinese literature-related	59	42	98, 900, 000	2, 354, 762	4, 300, 000		
[Joint Review Section]							
02030:English literature and literature in the English language-related 02040:European literature-related							
•	45	28	84, 000, 000	3, 000, 000	5, 600, 000		
[Joint Review Section] 02060:Linguistics-related							
02080:English linguistics-related	78	47	154, 600, 000	3, 289, 362	5, 900, 000		
[Joint Review Section]							
02070:Japanese linguistics-related 02090:Japanese language education-related	48	31	86, 100, 000	2, 777, 419	6, 100, 000		
[Joint Review Section]							
03060:Cultural assets study-related 03070:Museology-related	104	60	195, 300, 000	3, 255, 000	8, 700, 000		
[Joint Review Section]	104	00	195, 500, 000	3, 233, 000	8, 700, 000		
05010:Legal theory and history-related			F0 000	· ····			
05030:International law-related [Joint Review Section]	31	21	59, 900, 000	2, 852, 381	4, 900, 000		
05040 : Social law-related							
05060:Civil law-related	36	23	75, 000, 000	3, 260, 870	4, 900, 000		
[Joint Review Section] 07010:Economic theory-related							
07020:Economic doctrines and economic thought-related	38	27	76, 600, 000	2, 837, 037	5, 100, 000		
[Joint Review Section]							
07030:Economic statistics-related 07060:Money and finance-related	56	33	103, 400, 000	3, 133, 333	6, 100, 000		
[Joint Review Section]				0, 100, 000	0, 100, 000		
80030:Gender studies-related	100	100	000 000 017	0 447 700	44,000,000		
08010:Sociology-related [Joint Review Section]	183	109	339, 839, 017	3, 117, 789	11, 300, 000		
12030:Basic mathematics-related							
12040: Applied mathematics and statistics-related	43	25	71, 700, 000	2, 868, 000	4, 500, 000		
[Joint Review Section] 18030:Design engineering-related							
18040:Machine elements and tribology-related	72	38	139, 900, 000	3, 681, 579	6, 900, 000		
[Joint Review Section]							
39060:Conservation of biological resources-related 39070:Landscape science-related	96	50	191, 100, 000	3, 822, 000	7, 300, 000		
[Joint Review Section]			, ,	, ,	,		
45010:Genetics-related 45020:Evolutionary biology-related	75	43	161, 600, 000	3, 758, 140	5, 500, 000		
[Joint Review Section]	13		101, 000, 000	5, 750, 140	3, 300, 000		
45050 : Physical anthropology-related							
45060:Applied anthropology-related [Joint Review Section]	53	28	105, 900, 000	3, 782, 143	8, 200, 000		
47010:Pharmaceutical chemistry and drug development sciences-							
related 47050:Environmental and natural pharmaceutical resources-related	100		070 000 000		7 000 000		
Joint Review Section	128	68	278, 900, 000	4, 101, 471	7, 800, 000		
60010:Theory of informatics-related							
60020 : Mathematical informatics-related	42	25	68, 564, 030	2, 742, 561	4, 200, 000		
[Joint Review Section] 60030:Statistical science-related							
61030:Intelligent informatics-related	130	81	286, 702, 441	3, 539, 536	9, 700, 000		
[Joint Review Section]							
60040:Computer system-related 60090:High performance computing-related	78	42	158, 600, 000	3, 776, 190	5, 900, 000		
[Joint Review Section]			,,		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		
60080:Database-related 62020:Web informatics and service informatics-related	68	43	152, 000, 000	3, 534, 884	7, 600, 000		
[Joint Review Section]	00	43	152, 000, 000	3, 334, 884	7, 000, 000		
61020:Human interface and interaction-related							
62040:Entertainment and game informatics-related [Joint Review Section]	148	85	308, 400, 000	3, 628, 235	10, 300, 000		
201130:Medical systems-related							
90140 Medical technology assessment-related	149	82	336, 700, 000	4, 106, 098	9,000,000		
01050 : Aesthetics and art studies-related 01060 : History of arts-related	30	17	46, 200, 000 82, 300, 000	2, 717, 647 2, 837, 931	4, 700, 000 4, 800, 000		
01070 : Theory of art practice-related	57	36	118, 200, 000	3, 283, 333	5, 600, 000		
02050 : Literature in general-related	24	14	42, 900, 000	3, 064, 286	5, 100, 000		
02100:Foreign language education-related 03010:Historical studies in general-related	108	65 34	192, 700, 000 103, 200, 000	2, 964, 615 3, 035, 294	6, 600, 000 5, 900, 000		
	70	42	121, 100, 000	2, 883, 333	5, 600, 000		
03020 : Japanese history-related		31	100, 100, 000	3, 229, 032	5,000,000		
03020 : Japanese history-related 03030 : History of Asia and Africa-related	56				5, 600, 000		
03020 : Japanese history-related 03030 : History of Asia and Africa-related 03040 : History of Europe and America-related	56 42 127	25	72, 400, 000 266, 300, 000	2, 896, 000 3, 026, 136			
03020: Japanese history-related 03030: History of Asia and Africa-related 03040: History of Europe and America-related 03050: Archaeology-related 04010: Geography-related	42 127 50	25 88 30	266, 300, 000 99, 900, 000	3, 026, 136 3, 330, 000	8, 100, 000 7, 200, 000		
03020: Japanese history-related 03030: History of Asia and Africa-related 03040: History of Europe and America-related 03050: Archaeology-related 04010: Geography-related 04020: Human geography-related	42 127 50 39	25 88 30 26	266, 300, 000 99, 900, 000 74, 700, 000	3, 026, 136 3, 330, 000 2, 873, 077	8, 100, 000 7, 200, 000 5, 500, 000		
03020: Japanese history-related 03030: History of Asia and Africa-related 03040: History of Europe and America-related 03050: Archaeology-related 04010: Geography-related	42 127 50 39 87	25 88 30	266, 300, 000 99, 900, 000 74, 700, 000 170, 100, 000	3, 026, 136 3, 330, 000 2, 873, 077 3, 037, 500	8, 100, 000 7, 200, 000 5, 500, 000 5, 700, 000		
03020 : Japanese history-related 03030 : History of Asia and Africa-related 03040 : History of Europe and America-related 03050 : Archaeology-related 04010 : Geography-related 04020 : Human geography-related 04030 : Cultural anthropology and folklore-related	42 127 50 39	25 88 30 26 56	266, 300, 000 99, 900, 000 74, 700, 000	3, 026, 136 3, 330, 000 2, 873, 077	8, 100, 000 7, 200, 000 5, 500, 000		

5	5					
)6020 : International relati)7040 : Economic policy-rela		78		163, 900, 000 240, 700, 000	3, 642, 222 3, 343, 056	8, 100, 000 10, 000, 000
07050 : Public economics and		36		66, 300, 000	2, 762, 500	5, 300, 000
)7070 : Economic history-rel		29		57, 800, 000	3, 211, 111	6, 200, 000
)7080 : Business administrat)7090 : Commerce-related	ion-related	128		224, 900, 000 57, 900, 000	2, 811, 250 2, 631, 818	7, 100, 000
07100 : Accounting-related		31	17	56, 700, 000	3, 335, 294	5, 400, 000
08020 : Social welfare-relat		90	58	172, 300, 000	2, 970, 690	7, 900, 000
)8030 : Family and consumer living-related	sciences, and culture and	84	50	180, 000, 000	3, 600, 000	9, 700, 000
09010 : Education-related		113	67	204, 311, 703	3, 000, 000	6, 700, 000
09020 : Sociology of educati		61	38	98, 400, 000	2, 589, 474	5, 500, 000
	y/pre-school education-related subjects and primary/secondary	88	53	160, 400, 000	3, 026, 415	7, 500, 000
education-related		118	74	228, 200, 000	3, 083, 784	8, 100, 000
09050 : Tertiary education-r		58	35	88, 900, 000	2, 540, 000	4, 800, 000
)9060 : Special needs educat		51	32	99, 400, 000	3, 106, 250	8, 100, 000
)9070 : Educational technolo)9080 : Science education-re		128		283, 700, 000 174, 200, 000	3, 298, 837 3, 286, 792	7, 900, 000
10010 : Social psychology-re		42		67, 600, 000	2, 704, 000	5, 800, 000
10020 : Educational psycholo		48		88, 300, 000	2, 943, 333	5,000,000
0030:Clinical psychology- 0040:Experimental psychol		95		179, 000, 000 166, 500, 000	3, 196, 429 3, 700, 000	6, 800, 000 7, 200, 000
1010 : Algebra-related		45		81, 000, 000	2, 314, 286	3, 000, 000
1020 : Geometry-related		38		67, 300, 000	2, 320, 690	3, 700, 000
2010 : Basic analysis-relat 2020 : Mathematical analysi		28		46, 000, 000	2, 555, 556	3, 800, 000
	and fundamental theory of	41	28	68, 300, 000	2, 439, 286	4, 900, 000
ondensed matter physics-re		45	27	94, 100, 000	3, 485, 185	5, 800, 000
	cal properties of condensed					
natter and atomic physics-r		86	48	190, 900, 000	3, 977, 083	10, 100, 000
3030 : Magnetism, supercond ystems-related	luctivity and strongly correlated	160	85	337, 600, 000	3, 971, 765	11, 600, 000
3040 : Biophysics, chemical	physics and soft matter	100		007, 000, 000	5, 371, 705	11,000,000
hysics-related		66		127, 500, 000		8, 800, 000
4010:Fundamental plasma-r 4020:Nuclear fusion-relat		28	15	54, 900, 000	3, 660, 000	9, 100, 000
4020 : Nuclear Tuston-relat 4030 : Applied plasma scier		26		134, 500, 000 70, 400, 000	3, 280, 488 5, 415, 385	7, 900, 000
	related to particle-, nuclear-,				0, 110,000	
osmic ray and astro-physic		74	44	147, 300, 000	3, 347, 727	6, 200, 000
5020 : Experimental studies osmic ray and astro-physic	related to particle-, nuclear-,	194	110	414, 305, 968	3, 766, 418	12, 100, 000
6010 : Astronomy-related		116		264, 800, 000	3, 729, 577	11, 900, 000
7010 : Space and planetary	sciences-related	85		178, 500, 000	3, 718, 750	12, 000, 000
	ospheric sciences-related	70	43	157, 700, 000	3, 667, 442	7, 800, 000
7030 : Human geosciences-re 7040 : Solid earth sciences		64	37	134, 500, 000	3, 635, 135	11, 300, 000
7050 : Biogeosciences-relat		46		289, 100, 000 104, 200, 000	3, 401, 176 3, 721, 429	10, 700, 000
8010:Mechanics of materia		110		227, 300, 000	3, 666, 129	9, 700, 000
	oduction engineering-related	72		181, 800, 000	4, 545, 000	11, 600, 000
9010 : Fluid engineering-re 9020 : Thermal engineering-		88	48 51	188, 800, 000 202, 200, 000	3, 933, 333 3, 964, 706	10, 700, 000 9, 500, 000
0010 : Mechanics and mechat		68	37	160, 100, 000	4, 327, 027	10, 700, 000
0020 : Robotics and intelli		114	66	243, 800, 000	3, 693, 939	7, 600, 000
1010 : Power engineering-re		109	63	264, 600, 000	4, 200, 000	10, 600, 000
1030 : Measurement engineer	twork engineering-related	72		149, 000, 000 188, 000, 000	3, 634, 146 3, 836, 735	6, 400, 000 8, 600, 000
1040 : Control and system e	ngineering-related	52	32	111, 600, 000	3, 487, 500	
1050 : Electric and electro		123		288, 800, 000	4, 247, 059	10,000,000
2010 : Electron device and 2010 : Civil engineering ma	electronic equipment-related	125	73	315, 000, 000	4, 315, 068	10, 400, 000
onstruction management-rel		51	26	109, 700, 000	4, 219, 231	9, 900, 000
	g and earthquake engineering-					
elated		59		140, 600, 000	4, 135, 294	7, 500, 000
2030 : Geotechnical enginee 2040 : Hydroengineering-rel		64	37	138, 400, 000 150, 300, 000	3, 740, 541 3, 340, 000	7, 500, 000
2050 : Civil engineering pl		//	45	100, 000, 000	5, 540, 000	10,000,000
ngineering-related	·	72		152, 700, 000	3, 551, 163	5, 800, 000
	s for civil engineering-related	67	41	161, 800, 000	3, 946, 341	8, 300, 00
3010:Building structures 3020:Architectural enviro	and materials-related nment and building equipment-	88	47	187, 700, 000	3, 993, 617	10, 100, 00
elated		59	36	128, 000, 000	3, 555, 556	7, 600, 00
8030 : Architectural planni	ng and city planning-related	112	64	211, 800, 000	3, 309, 375	9, 200, 00
8040 : Architectural histor		42		76, 300, 000		6, 700, 00
4010 : Aerospace engineerir 4020 : Marine engineering-r		103	58	240, 600, 000 214, 000, 000	4, 148, 276	9, 200, 00 10, 800, 00
5010 : Social systems engir		68		147, 600, 000		6, 900, 00
				113, 100, 000	3, 648, 387	8, 800, 00
	elated	53				7, 200, 00
030 : Disaster prevention	elated engineering-related	111	67	238, 300, 000	3, 556, 716	
5030 : Disaster prevention 5010 : Metallic material pr	elated engineering-related operties-related	111 51	67 28	128, 900, 000	4, 603, 571	
030:Disaster prevention 010:Metallic material pr 020:Inorganic materials 030:Composite materials	elated engineering-related operties-related and properties-related and interfaces-related	111	67 28 71		4, 603, 571 3, 926, 761	11, 600, 00
030: Disaster prevention 010: Metallic material pr 020: Inorganic materials 030: Composite materials 040: Structural materials	elated engineering-related operties-related and properties-related	111 51 126 73	67 28 71 39	128, 900, 000 278, 800, 000 140, 600, 000	4, 603, 571 3, 926, 761 3, 605, 128	11, 600, 00 6, 500, 00
030 : Disaster prevention 010 : Metallic material pr 020 : Inorganic materials 030 : Composite materials 040 : Structural materials	elated engineering-related operties-related and properties-related and interfaces-related and functional materials-	111 51 126	67 28 71	128, 900, 000 278, 800, 000	4, 603, 571 3, 926, 761	11, 600, 00 6, 500, 00
030 : Disaster prevention 010 : Metallic material pr 020 : Inorganic materials 030 : Composite materials 040 : Structural materials 1ated 050 : Material processing	elated engineering-related operties-related and properties-related and interfaces-related	111 51 126 73 109	67 28 71 39 61	128, 900, 000 278, 800, 000 140, 600, 000 241, 400, 000	4, 603, 571 3, 926, 761 3, 605, 128 3, 957, 377	11, 600, 00 6, 500, 00 10, 600, 00
5030 : Disaster prevention 5010 : Metallic material pr 5020 : Inorganic materials 5030 : Composite materials 5040 : Structural materials 51ated 5050 : Material processing 51ated 5060 : Metals production ar	elated engineering-related operties-related and properties-related and interfaces-related and functional materials- and microstructure control- d resources production-related	111 51 126 73	67 28 71 39 61 52 20	128, 900, 000 278, 800, 000 140, 600, 000	4, 603, 571 3, 926, 761 3, 605, 128 3, 957, 377	11, 600, 00 6, 500, 00 10, 600, 00 12, 900, 00
030 : Disaster prevention 010 : Metallic material pr 020 : Inorganic materials 030 : Composite materials 040 : Structural materials 1ated 050 : Material processing 1ated 060 : Metals production ar 010 : Transport phenomena	elated engineering-related operties-related and properties-related and interfaces-related and functional materials- and microstructure control- d resources production-related and unit operations-related	111 51 126 73 109 104	67 28 71 39 61 52 20	128, 900, 000 278, 800, 000 140, 600, 000 241, 400, 000 244, 135, 048	4, 603, 571 3, 926, 761 3, 605, 128 3, 957, 377 4, 694, 905	11, 600, 00 6, 500, 00 10, 600, 00 12, 900, 00 8, 100, 00
5030 : Disaster prevention 5010 : Metallic material pr 5020 : Inorganic materials 5030 : Composite materials 5040 : Structural materials 514ted 5050 : Material processing 5060 : Metals production ar 7010 : Transport phenomena 7020 : Chemical reaction ar	elated engineering-related operties-related and properties-related and interfaces-related and functional materials- and microstructure control- d resources production-related	111 51 126 73 109 104 34 60	67 28 71 39 61 52 20 32	128, 900, 000 278, 800, 000 140, 600, 000 241, 400, 000 244, 135, 048 75, 800, 000 135, 500, 000	4, 603, 571 3, 926, 761 3, 605, 128 3, 957, 377 4, 694, 905 3, 790, 000 4, 234, 375	11, 600, 00 6, 500, 00 10, 600, 00 12, 900, 00 8, 100, 00 8, 800, 00
5030 : Disaster prevention 5010 : Metallic material pr 5020 : Inorganic materials 5030 : Composite materials 5040 : Structural materials 5050 : Material processing 51ated 5060 : Metals production ar 7010 : Transport phenomena 7020 : Chemical reaction ar 51ated	elated engineering-related operties-related and properties-related and interfaces-related and functional materials- and microstructure control- d resources production-related and unit operations-related d process system engineering-	111 51 126 73 109 104 34 60 51	67 288 71 39 61 52 20 32 20 22 20	128, 900, 000 278, 800, 000 140, 600, 000 241, 400, 000 244, 135, 048 75, 800, 000 135, 500, 000 126, 700, 000	4, 603, 571 3, 926, 761 3, 605, 128 3, 957, 377 4, 694, 905 3, 790, 000 4, 234, 375 4, 873, 077	11, 600, 00 6, 500, 00 10, 600, 00 12, 900, 00 8, 100, 00 8, 800, 00 10, 000, 00
5030 : Disaster prevention 5010 : Metallic material pr 5020 : Inorganic materials 5030 : Composite materials 5040 : Structural materials 5050 : Material processing 5050 : Material processing 5060 : Metals production ar 7010 : Transport phenomena 7020 : Chemical reaction ar 51ated 5030 : Catalyst and resource	elated engineering-related operties-related and properties-related and interfaces-related and functional materials- and microstructure control- d resources production-related and unit operations-related	111 51 126 73 109 104 34 60	67 28 71 39 61 52 20 32 20 32 26 34	128, 900, 000 278, 800, 000 140, 600, 000 241, 400, 000 244, 135, 048 75, 800, 000 135, 500, 000	4, 603, 571 3, 926, 761 3, 605, 128 3, 957, 377 4, 694, 905 3, 790, 000 4, 234, 375 4, 873, 077 4, 079, 412	11, 600, 00 6, 500, 00 10, 600, 00 12, 900, 00 8, 100, 00 8, 800, 00 10, 000, 00 7, 800, 00
5030 : Disaster prevention 5010 : Metallic material pr 5020 : Inorganic materials 5030 : Composite materials 5040 : Structural materials elated 5050 : Material processing elated 5060 : Metals production ar 7010 : Transport phenomena 7020 : Chemical reaction ar elated 7030 : Catalyst and resource 7040 : Biofunction and biog 5010 : Nanometer-scale chem	elated engineering-related operties-related and properties-related and interfaces-related and functional materials- and microstructure control- id resources production-related and unit operations-related d process system engineering- e chemical process-related instry-related	111 51 126 73 109 104 34 60 51 62 82 82 52	67 28 71 39 61 52 20 32 20 32 26 34 44 44 29	128, 900, 000 278, 800, 000 140, 600, 000 241, 400, 000 244, 135, 048 75, 800, 000 135, 500, 000 126, 700, 000 138, 700, 000 194, 800, 000 112, 900, 000	4, 603, 571 3, 926, 761 3, 605, 128 3, 957, 377 4, 694, 905 3, 790, 000 4, 234, 375 4, 873, 077 4, 079, 412 4, 427, 273 3, 893, 103	11, 600, 00 6, 500, 00 10, 600, 00 12, 900, 00 8, 100, 00 8, 800, 00 10, 000, 00 7, 800, 00 8, 700, 00 9, 800, 00
5030 : Disaster prevention 5010 : Metallic material pr 5020 : Inorganic materials 5030 : Composite materials 5040 : Structural materials 5040 : Structural materials 5050 : Material processing 5050 : Metals production ar 7010 : Transport phenomena 7020 : Chemical reaction ar 1ated 7030 : Catalyst and resource 7040 : Biofunction and biog 5010 : Nanometer-scale chem 5020 : Nanostructural physi	elated engineering-related operties-related and properties-related and interfaces-related and microstructure control- d resources production-related and unit operations-related d process system engineering- me chemical process-related rocess engineering-related cs-related	111 51 126 73 109 104 34 60 51 62 82 82 52 41	67 28 71 39 61 52 20 32 20 32 20 32 20 32 20 32 20 32 20 32 20 32 20 32 20 32 20 32 20 32 20 32 20 32 20 32 32 32 32 32 32 32 32 32 32 32 32 32	128, 900, 000 278, 800, 000 140, 600, 000 241, 400, 000 244, 135, 048 75, 800, 000 135, 500, 000 126, 700, 000 138, 700, 000 194, 800, 000 87, 000, 000	4, 603, 571 3, 926, 761 3, 605, 128 3, 957, 377 4, 694, 905 3, 790, 000 4, 234, 375 4, 873, 077 4, 079, 412 4, 427, 273 3, 893, 103 3, 782, 609	11, 600, 00 6, 500, 00 10, 600, 00 12, 900, 00 8, 100, 00 8, 800, 00 10, 000, 00 7, 800, 00 8, 700, 00 9, 800, 00 9, 100, 00
5030 : Disaster prevention 5010 : Metallic material pr 5020 : Inorganic materials 5030 : Composite materials 5040 : Structural materials 5040 : Structural materials 5050 : Material processing 91ated 5060 : Metals production ar 7010 : Transport phenomena 7020 : Chemical reaction ar 91ated 7030 : Catalyst and resourc 7040 : Biofunction and biog 8010 : Nanometer-scale chem 8020 : Nanostructural physi 3030 : Nanomaterials-relate	elated engineering-related operties-related and properties-related and interfaces-related and microstructure control- d resources production-related and unit operations-related d process system engineering- e chemical process-related istry-related cs-related d	111 51 126 73 109 104 34 60 51 62 82 52 52 52 41 98	67 28 71 39 61 52 20 32 20 32 20 32 20 32 20 32 20 32 20 32 20 32 55	128, 900, 000 278, 800, 000 140, 600, 000 241, 400, 000 244, 135, 048 75, 800, 000 135, 500, 000 126, 700, 000 138, 700, 000 194, 800, 000 112, 900, 000 87, 000, 000 209, 105, 566	4, 603, 571 3, 926, 761 3, 605, 128 3, 957, 377 4, 694, 905 3, 790, 000 4, 234, 375 4, 873, 077 4, 079, 412 4, 427, 273 3, 883, 103 3, 782, 609 3, 801, 919	11. 600, 000 6, 500, 000 10, 600, 000 12, 900, 000 8, 100, 000 8, 800, 000 7, 800, 000 9, 800, 000 9, 100, 000 7, 800, 000 9, 100, 000
5030 : Disaster prevention 6010 : Metallic material pr 6020 : Inorganic materials 6030 : Composite materials 6040 : Structural materials elated 6050 : Material processing elated 6060 : Metals production ar 7010 : Transport phenomena 7020 : Chemical reaction ar elated 7030 : Catalyst and resource 7040 : Biofunction and biop 8010 : Nanometer-scale chem 8020 : Nanostructural physi 8030 : Nanomaterials-relate 8040 : Nanobioscience-relat	elated engineering-related operties-related and properties-related and interfaces-related and microstructure control- id resources production-related and unit operations-related id process system engineering- e chemical process-related istry-related istry-related d ed	111 51 126 73 109 104 34 60 51 62 82 82 52 52 41 98 36	67 28 71 39 61 52 20 32 20 32 20 32 20 32 20 32 20 32 32 55 55 17	128, 900, 000 278, 800, 000 140, 600, 000 241, 400, 000 244, 135, 048 75, 800, 000 135, 500, 000 138, 700, 000 138, 700, 000 194, 800, 000 87, 000, 000 87, 000, 000 209, 105, 566 78, 500, 000	4, 603, 571 3, 926, 761 3, 605, 128 3, 957, 377 4, 694, 905 3, 790, 000 4, 234, 375 4, 873, 077 4, 079, 412 4, 427, 273 3, 893, 103 3, 782, 609 3, 801, 919 4, 617, 647	11. 600, 000 6, 500, 000 10, 600, 000 12, 900, 000 8, 100, 000 8, 800, 000 7, 800, 000 7, 800, 000 9, 800, 000 9, 100, 000 7, 800, 000 9, 800, 000 7, 800, 000 8, 200, 000 8, 200, 000 8, 200, 000
elated 6050: Material processing elated 6060: Metals production ar 7010: Transport phenomena 7020: Chemical reaction ar elated 7030: Catalyst and resourc 7040: Biofunction and biog 8010: Nanometer-scale chem 8020: Nanostructural physi 8030: Nanomaterials-relate 8040: Nanobioscience-relat 8050: Nano/micro-systems-r 9010: Applied physical pro	elated engineering-related operties-related and properties-related and interfaces-related and microstructure control- d resources production-related and unit operations-related d process system engineering- e chemical process-related rocess engineering-related istry-related cs-related d ed elated proties-related	111 51 126 73 109 104 34 60 51 62 82 52 52 52 41 98	67 28 71 39 61 52 20 32 20 32 20 32 20 32 20 32 20 32 20 32 32 55 17 7 31	128, 900, 000 278, 800, 000 140, 600, 000 241, 400, 000 244, 135, 048 75, 800, 000 135, 500, 000 126, 700, 000 138, 700, 000 194, 800, 000 112, 900, 000 87, 000, 000 209, 105, 566	4, 603, 571 3, 926, 761 3, 605, 128 3, 957, 377 4, 694, 905 3, 790, 000 4, 234, 375 4, 873, 077 4, 079, 412 4, 427, 273 3, 883, 103 3, 782, 609 3, 801, 919	11. 600, 000 6, 500, 000 10, 600, 000 8, 100, 000 8, 800, 000 7, 800, 000 9, 800, 000 9, 800, 000 7, 800, 000 9, 100, 000 7, 800, 000 6, 800, 000 6, 800, 000
5030 : Disaster prevention 6010 : Metallic material pr 6020 : Inorganic materials 6030 : Composite materials 6040 : Structural materials elated 6060 : Material processing elated 6060 : Metals production ar 7020 : Chemical reaction ar 7020 : Chemical reaction ar 7030 : Catalyst and resource 7040 : Biofunction and biog 8020 : Nanometer-scale chem 8020 : Nanometerials-relate 8030 : Nanomaterials-relate 8050 : Nano/micro-systems-r 9010 : Applied physical proc 9020 : Thin film/surface ar	elated engineering-related operties-related and properties-related and interfaces-related and microstructure control- d resources production-related and unit operations-related d process system engineering- e chemical process-related rocess engineering-related istry-related cs-related d ed elated proties-related	111 51 126 73 109 104 34 60 51 62 82 52 52 52 52 52 59 89	67 28 71 39 61 52 20 32 20 32 20 32 20 32 20 32 20 32 55 17 31 49	128, 900, 000 278, 800, 000 140, 600, 000 241, 400, 000 244, 135, 048 75, 800, 000 135, 500, 000 138, 700, 000 144, 800, 000 112, 900, 000 87, 000, 000 209, 105, 566 78, 500, 000 121, 200, 000	4, 603, 571 3, 926, 761 3, 605, 128 3, 957, 377 4, 694, 905 3, 790, 000 4, 234, 375 4, 873, 077 4, 079, 412 4, 427, 273 3, 883, 103 3, 782, 609 3, 801, 919 4, 617, 647 3, 909, 677 4, 200, 000	12, 200, 000 11, 600, 000 6, 500, 000 10, 600, 000 12, 900, 000 8, 100, 000 8, 800, 000 7, 800, 000 9, 100, 000 7, 800, 000 9, 100, 000 7, 800, 000 8, 200, 000 6, 800, 000 11, 700, 000 11, 700, 000 11, 700, 000 11, 700, 000 10, 700, 000 11, 700, 000 11, 700, 000 10, 700, 000 11, 700, 000 11, 700, 000 10, 700, 000 11, 700, 000 10, 700, 000 11, 700, 000 11, 700, 000 10, 700, 000 11, 700, 000 10, 700, 000
5030 : Disaster prevention 6010 : Metallic material pr 6020 : Inorganic materials 6030 : Composite materials 6040 : Structural materials 6040 : Structural materials 6050 : Material processing elated 6060 : Metals production ar 7020 : Chemical reaction ar 7020 : Chemical reaction ar 61ated 7030 : Catalyst and resource 7040 : Biofunction and biog 8010 : Nanometer-scale chem 8020 : Nanostructural physis 8030 : Nanomaterials-relate 8040 : Nanohoiscience-relate 8050 : Nanohoiscience-senter 8050 :	elated engineering-related operties-related and properties-related and interfaces-related and microstructure control- d resources production-related and unit operations-related d process system engineering- e chemical process-related rocess engineering-related istry-related d d elated perties-related d interfacial physical	111 51 126 73 109 104 34 60 51 62 82 82 82 82 82 82 82 82 82 82 52 52 52 52 52 53 59	67 28 71 39 61 52 20 32 20 32 26 34 44 44 29 23 355 17 31 49 58	128, 900, 000 278, 800, 000 140, 600, 000 241, 400, 000 241, 400, 000 244, 135, 048 75, 800, 000 135, 500, 000 138, 700, 000 138, 700, 000 138, 700, 000 112, 900, 000 87, 000, 000 209, 105, 566 78, 500, 000 121, 200, 000	4, 603, 571 3, 926, 761 3, 605, 128 3, 957, 377 4, 694, 905 3, 790, 000 4, 234, 375 4, 873, 077 4, 079, 412 4, 427, 273 3, 893, 103 3, 782, 609 3, 801, 919 4, 617, 647 3, 909, 677 4, 200, 000 4, 243, 103	11. 600, 000 6, 500, 000 10, 600, 000 8, 100, 000 8, 800, 000 7, 800, 000 9, 800, 000 9, 800, 000 7, 800, 000 9, 100, 000 7, 800, 000 6, 800, 000 6, 800, 000

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	Optical engineering and photon science-related	118		256, 000, 000		
	Nuclear engineering-related Earth resource engineering, Energy sciences-related	98	51 40	220, 000, 000 179, 600, 000		
	Fundamental physical chemistry-related	124	72	274, 900, 000	3, 818, 056	
	Functional solid state chemistry-related	86	44	184, 400, 000	4, 190, 909	10, 000, 000
	Structural organic chemistry and physical organic ry-related	70	37	150, 100, 000	4, 056, 757	8, 800, 000
	Synthetic organic chemistry-related	108	63	251, 700, 000	3, 995, 238	
	Inorganic/coordination chemistry-related	69	41	157, 293, 664	3, 836, 431	8, 600, 000
	Analytical chemistry-related	93	51	222, 700, 000	4, 366, 667	11, 100, 000
	Green sustainable chemistry and environmental ry-related	67	37	145, 800, 000	3, 940, 541	9, 000, 000
	Polymer chemistry-related	54	30	123, 800, 000	4, 126, 667	8, 500, 000
35020 :	Polymer materials-related	112	58	245, 300, 000	4, 229, 310	10, 900, 000
	Organic functional materials-related	78	38	160, 500, 000	4, 223, 684	10, 000, 000
	Inorganic compounds and inorganic materials	80	41	188, 100, 000	4, 587, 805	10, 300, 000
	Energy-related chemistry	144	75	316, 100, 000	4, 214, 667	10, 300, 000
	Bio-related chemistry	75	42	176, 800, 000	4, 209, 524	9, 400, 000
37020 : related	Chemistry and chemical methodology of biomolecules-	E 4	21	107 000 000	4 100 000	7 000 000
	Chemical biology-related	54 55	31	127, 200, 000 124, 800, 000	4, 103, 226	
	Plant nutrition and soil science-related	45	24	99, 500, 000	4, 145, 833	9, 800, 000
	Applied microbiology-related	117	69	263, 900, 000	3, 824, 638	
	Applied biochemistry-related Bioorganic chemistry-related	47	44	163, 300, 000 99, 400, 000	3, 711, 364	
	Food sciences-related	95	56	226, 500, 000	3, 681, 481 4, 044, 643	7, 400, 000
	Applied molecular and cellular biology-related	68	35	140, 000, 000	4, 000, 000	
	Science in plant genetics and breeding-related	73	44	154, 000, 000	3, 500, 000	, ,
	Crop production science-related Horticultural science-related	54 60	31	116, 200, 000 132, 400, 000	3, 748, 387 4, 012, 121	7, 300, 000 7, 900, 000
	Plant protection science-related	61	33	132, 400, 000	4, 012, 121	
39050 :	Insect science-related	59	38	132, 200, 000	3, 478, 947	5, 000, 000
	Forest science-related	169	91	350, 170, 333	3, 848, 026	
	Wood science-related Aquatic bioproduction science-related	70 94	40	149, 900, 000 200, 900, 000	3, 747, 500 3, 463, 793	
	Aquatic life science-related	71	40	147, 600, 000	3, 690, 000	
41010 :	Agricultural and food economics-related	31	21	66, 700, 000	3, 176, 190	6, 400, 000
	Rural sociology and agricultural structure-related	34	20	72, 700, 000	3, 635, 000	6, 900, 000
41030 :	Rural environmental engineering and planning-related	49	27	97, 200, 000	3, 600, 000	8, 700, 000
41040:	Agricultural environmental engineering and	10	27	07, 200, 000	0,000,000	0,700,000
	tural information engineering-related	68	36	143, 400, 000	3, 983, 333	
	Environmental agriculture-related	94	55	224, 026, 576	4, 073, 210	
	Animal production science-related Veterinary medical science-related	83	48	187, 800, 000 317, 300, 000	3, 912, 500 3, 777, 381	9, 300, 000 8, 800, 000
	Animal life science-related	52	31	108, 600, 000	3, 503, 226	
	Laboratory animal science-related	49	26	104, 000, 000	4, 000, 000	
	Molecular biology-related Structural biochemistry-related	49 69	28	121, 500, 000	4, 339, 286	6, 300, 000 5, 700, 000
	Functional biochemistry-related	72	41	162, 900, 000 175, 500, 000	3, 973, 171 4, 280, 488	, ,
	Biophysics-related	110		239, 900, 000	4, 066, 102	
	Genome biology-related	49	28	110, 600, 000	3, 950, 000	
	System genome science-related Cell biology-related	45	25 39	99, 500, 000 168, 900, 000	3, 980, 000 4, 330, 769	
	Developmental biology-related	71	43	170, 500, 000	3, 965, 116	
	Plant molecular biology and physiology-related	72	39	164, 900, 000	4, 228, 205	
	Morphology and anatomical structure-related	38	22	80, 200, 000	3, 645, 455	7, 400, 000
	Animal physiological chemistry, physiology and ral biology-related	54	26	108, 400, 000	4, 169, 231	7, 700, 000
	Biodiversity and systematics-related	79		163, 700, 000		
	Ecology and environment-related	85		171, 900, 000		
	Neuroscience-general-related Anatomy and histopathology of nervous system-related	84	46	184, 700, 000	4, 015, 217	6, 900, 000
40020.	Analony and mislopaliology of hervous system refated	32	15	63, 500, 000	4, 233, 333	7, 600, 000
46030 :	Function of nervous system-related	40		96, 000, 000	4, 000, 000	
	Pharmaceutical analytical chemistry and			100 000		
	chemistry-related Pharmaceutical hygiene and biochemistry-related	56 79		129, 600, 000 184, 000, 000		
	Pharmacology-related	22		47, 600, 000		
47060 :	Clinical pharmacy-related	75	43	179, 900, 000		7, 000, 000
	Anatomy-related	36		80, 100, 000	4, 005, 000	
	Physiology-related Pharmacology-related	34		81, 700, 000 51, 700, 000	4, 085, 000 3, 976, 923	
	Medical biochemistry-related	88	46	196, 800, 000		8, 600, 000
49010 :	Pathological biochemistry-related	65	31	129, 200, 000	4, 167, 742	7, 100, 000
	Human pathology-related	41	24	99, 300, 000		
	Experimental pathology-related Parasitology-related	84	44	175, 902, 357 48, 000, 000	3, 997, 781 4, 363, 636	
	Bacteriology-related	53		136, 600, 000		
49060 :	Virology-related	56	33	138, 700, 000	4, 203, 030	6, 100, 000
	Immunology-related	53	30	119, 100, 000		
	Tumor biology-related Tumor diagnostics and therapeutics-related	89	51 75	211, 600, 000 307, 200, 000	4, 149, 020	
51010 :	Basic brain sciences-related	29	16	63, 700, 000	3, 981, 250	
	Cognitive and brain science-related	40		85, 100, 000	3, 868, 182	
	Pathophysiologic neuroscience-related General internal medicine-related	78 59		196, 300, 000 142, 300, 000	3, 849, 020 3, 557, 500	
	Neurology-related	65		142, 300, 000	3, 557, 500	
52030 :	Psychiatry-related	80	47	190, 600, 000	4, 055, 319	
E0040	Radiological sciences-related	154	91	350, 200, 000	3, 848, 352	
			50	196, 600, 000	3, 932, 000	8, 700, 000 6, 000, 000
52050 :	Embryonic medicine and pediatrics-related	97	10			
52050 : 53010 :	Embryonic medicine and pediatrics-related Gastroenterology-related	70		179, 700, 000 185, 700, 000		
52050 : 53010 : 53020 :	Embryonic medicine and pediatrics-related	70 78 56	42 29	179, 700, 000 185, 700, 000 121, 100, 000		8, 300, 000
52050 : 53010 : 53020 : 53030 : 53040 :	Embryonic medicine and pediatrics-related Gastroenterology-related Cardiology-related Respiratory medicine-related Nephrology-related	70 78 56 30	42 29 17	185, 700, 000 121, 100, 000 75, 200, 000	4, 421, 429 4, 175, 862 4, 423, 529	8, 300, 000 6, 300, 000 6, 600, 000
52050 : 53010 : 53020 : 53030 : 53040 : 53050 :	Embryonic medicine and pediatrics-related Gastroenterology-related Cardiology-related Respiratory medicine-related Nephrology-related Dermatology-related	70 78 56 30 34	42 29 17 18	185, 700, 000 121, 100, 000 75, 200, 000 72, 900, 000	4, 421, 429 4, 175, 862 4, 423, 529 4, 050, 000	8, 300, 000 6, 300, 000 6, 600, 000 5, 700, 000
52050 : 53010 : 53020 : 53030 : 53040 : 53050 : 54010 :	Embryonic medicine and pediatrics-related Gastroenterology-related Cardiology-related Respiratory medicine-related Nephrology-related Dermatology-related Hematology and medical oncology-related	70 78 56 30 34 61	42 29 17 18 33	185, 700, 000 121, 100, 000 75, 200, 000 72, 900, 000 136, 400, 000	4, 421, 429 4, 175, 862 4, 423, 529 4, 050, 000 4, 133, 333	8, 300, 000 6, 300, 000 6, 600, 000 5, 700, 000 5, 700, 000
52050 : 53010 : 53020 : 53030 : 53040 : 53050 : 54010 : 54020 : 54030 :	Embryonic medicine and pediatrics-related Gastroenterology-related Cardiology-related Respiratory medicine-related Nephrology-related Dermatology-related Hematology and medical oncology-related Connective tissue disease and allergy-related Infectious disease medicine-related	70 78 56 30 34 61 37 44	42 29 17 18 33 19 25	185, 700, 000 121, 100, 000 75, 200, 000 72, 900, 000 136, 400, 000 78, 935, 031 112, 400, 000	4, 421, 429 4, 175, 862 4, 423, 529 4, 050, 000 4, 133, 333 4, 154, 475 4, 496, 000	8, 300, 000 6, 300, 000 6, 600, 000 5, 700, 000 5, 700, 000 5, 700, 000 7, 000, 000
52050 : 53010 : 53020 : 53030 : 53040 : 53050 : 54010 : 54020 : 54030 : 54040 :	Embryonic medicine and pediatrics-related Gastroenterology-related Cardiology-related Respiratory medicine-related Nephrology-related Dermatology-related Hematology and medical oncology-related Connective tissue disease and allergy-related	70 78 56 30 34 61 37	42 29 17 18 33 19 25 28	185, 700, 000 121, 100, 000 75, 200, 000 72, 900, 000 136, 400, 000 78, 935, 031	4, 421, 429 4, 175, 862 4, 423, 529 4, 050, 000 4, 133, 333 4, 154, 475 4, 496, 000 4, 139, 286	8, 300, 000 6, 300, 000 5, 700, 000 5, 700, 000 5, 700, 000 7, 000, 000 8, 400, 000

55020 : Digestive surgery-related	67	38	155, 300, 000	4, 086, 842	7, 100, 000
55030 : Cardiovascular surgery-related	44	24	100, 300, 000	4, 179, 167	9, 000, 000
55040 : Respiratory surgery-related	31	15	60, 400, 000		6, 800, 000
55050 : Anesthesiology-related	34	21	73, 600, 000	3, 504, 762	6, 800, 000
55060 : Emergency medicine-related	56	34	128, 100, 000		7, 500, 000
56010 : Neurosurgery-related	49		128, 100, 000	4, 132, 258	8, 400, 000
56020 : Orthopedics-related	87	49	184, 500, 000		
56030 : Urology-related	39		94, 800, 000		
56040 : Obstetrics and gynecology-related	70		154, 200, 000		
56050 : Otorhinolaryngology-related	45		97, 500, 000	3, 900, 000	
56060 : Ophthalmology-related	36		79, 100, 000		
56070 : Plastic and reconstructive surgery-related	30		67, 100, 000		
57010 : Oral biological science-related	26		51, 600, 000		6, 500, 000
57020 : Oral pathobiological science-related	34	18	73, 600, 000	4, 088, 889	7, 000, 000
57030 : Conservative dentistry-related 57040 : Regenerative dentistry and dental engineering-	36	22	84, 900, 000	3, 859, 091	8, 300, 000
related	35	20	01 600 000	1 000 000	c 000 000
57050 : Prosthodontics-related	41		81, 600, 000	4, 080, 000 3, 669, 565	
57060 : Surgical dentistry-related	76	23	84, 400, 000 158, 600, 000		5, 800, 000
57070 : Developmental dentistry-related	34	43	76, 300, 000	3, 688, 372 4, 238, 889	6, 800, 000
57080 : Social dentistry-related	34	21	80, 400, 000		
58010 : Medical management and medical sociology-related	119	74	229, 800, 000	3, 828, 571	7, 100, 000
58020 : Hygiene and public health-related: including	119	/4	229, 800, 000	3, 105, 405	6, 200, 000
laboratory approach	100	55	223, 800, 000	4, 069, 091	9, 900, 000
58030 : Hygiene and public health-related: excluding	100		223, 800, 000	4, 009, 091	9, 900, 000
laboratory approach	120	71	247, 500, 000	3, 485, 915	12, 300, 000
58040 : Forensics medicine-related	120	11	34, 000, 000		6, 400, 000
58050 : Fundamental of nursing-related	69		129, 346, 737	2, 694, 724	5, 700, 000
58060 : Clinical nursing-related	86		164, 000, 000	2, 094, 724	12, 200, 000
58070 : Lifelong developmental nursing-related	79		152, 300, 000		
58080 : Gerontological nursing and community health nursing-	19	50	152, 500, 000	3, 040, 000	7,000,000
related	158	107	324, 400, 000	3, 031, 776	8, 300, 000
59010 : Rehabilitation science-related	130	96	327, 200, 000	3, 408, 333	9, 800, 000
59020 : Sports sciences-related	189	106	393, 500, 000		8, 500, 000
59030 : Physical education, and physical and health	103	100	333, 300, 000	5, 712, 204	8, 500, 000
education-related	64	38	123, 200, 000	3, 242, 105	10, 800, 000
59040 : Nutrition science and health science-related	287	163	624, 300, 000	3, 830, 061	7, 700, 000
60050 : Software-related	49	31	97, 500, 000	3, 145, 161	5, 000, 000
60060 : Information network-related	87	53	196, 900, 000	3, 715, 094	7, 000, 000
60070 : Information security-related	33	21	72, 100, 000	3, 433, 333	6, 000, 000
60100 : Computational science-related	23	16	46, 900, 000		
61010 : Perceptual information processing-related	92	52	193, 800, 000	3, 726, 923	11, 000, 000
61040 : Soft computing-related	51	31	110, 200, 000	3, 554, 839	7, 600, 000
61050 : Intelligent robotics-related	60	34	140, 000, 000	4, 117, 647	8, 800, 000
61060 : Kansei informatics-related	43	26	91, 300, 000		
62010:Life, health and medical informatics-related	75	45	176, 000, 000		9, 700, 000
62030 : Learning support system-related	48	28	94, 300, 000		5, 400, 000
63010:Environmental dynamic analysis-related	137	78	288, 600, 000		9, 000, 000
63020 : Radiation influence-related	41	24	98, 100, 000		
63030 : Chemical substance influence on environment-related	26	18	67, 100, 000	3, 727, 778	4, 900, 000
63040:Environmental impact assessment-related	52	29	114, 900, 000	3, 962, 069	9, 200, 000
64010 : Environmental load and risk assessment-related	47	29	108, 500, 000	3, 741, 379	7, 000, 000
64020 : Environmental load reduction and remediation-related					
	48	23	93, 000, 000	4, 043, 478	8, 200, 000
64030 : Environmental materials and recycle technology-					· · ·
related	67	37	154, 300, 000	4, 170, 270	9, 300, 000
64040:Social-ecological systems-related	78	45	156, 900, 000	3, 486, 667	6, 700, 000
64050 : Sound material-cycle social systems-related	37	22	86, 200, 000	3, 918, 182	6, 800, 000
64060:Environmental policy and social systems-related	77	50	183, 300, 000	3, 666, 000	7, 100, 000
80010 : Area studies-related	168	112	347, 492, 000	3, 102, 607	6, 700, 000
80020 : Tourism studies-related	71	43	126, 100, 000		
80040 : Quantum beam science-related	123		276, 200, 000	3, 783, 562	12, 400, 000
90010 : Design-related	72	45	147, 286, 163	3, 273, 026	6, 800, 000
90020 : Library and information science, humanistic and					
social informatics-related	55		118, 750, 000		6, 700, 000
90030 : Cognitive science-related	55		116, 300, 000		
90110 : Biomedical engineering-related	158		337, 200, 000		
90120 : Biomaterials-related	128		279, 600, 000		
90150 : Medical assistive technology-related	53		113, 400, 000		
Total	20, 300	11, 752	43, 360, 566, 634	3, 689, 633	12, 900, 000

 Total
 20,300
 11,752
 43,360,566,634
 3,689,633
 12,900,000

 *Review under Joint Review Section commences in the FY2023: however, for the sake of convenience, figures for the FY2022 and before are allocated to [Joint Review Section] and show a total of each section.
 Section]
 20,300
 11,752
 43,360,566,634
 3,689,633
 12,900,000
 Section]

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

Grant–in–Aid for Scientific Research (C) (New Proposal)					
	Number of Res Number of	Number of	Direct Expense	Research Expenditure Average Amount	Maximum Amount
Basic Section	Applications	Adoptions	(Research Expenditure) (Yen)	Allocated per Project(Direct Expense)	Allocated per Project(Direct Expense
	(A)	(B)	(0)	(Yen) (C/B)	(Yen)
1010 : Philosophy and ethics-related	148	45			1, 900, 0
1020 : Chinese philosophy, Indian philosophy and Buddhist	50	40	10,000,000	005 550	
hilosophy-related 1030 : Religious studies-related	59 75	18	16, 300, 000 20, 200, 000		2, 500, 0
1040 : History of thought-related	92	27	25, 300, 000		1, 700, 0
1050 : Aesthetics and art studies-related 1060 : History of arts-related	139 151	42	33, 300, 000 44, 000, 000		1, 700, 0
1070 : Theory of art practice-related	263	74			2,000,0
1080 : Sociology of science, history of science and echnology-related	73	21	22, 400, 000	1, 066, 667	2, 700, 0
2010 : Japanese literature-related	198	63	60, 200, 000	955, 556	2, 400, 0
2020 : Chinese literature-related 2030 : English literature and literature in the English	47	15	15, 200, 000	1, 013, 333	1, 800, 0
anguage-related	209	65	51, 400, 000	790, 769	1, 600, 0
2040 : European literature-related 2050 : Literature in general-related	151 80	44 24	43, 300, 000 21, 400, 000		2, 500, 0 1, 400, 0
2060 : Linguistics-related	254	77	77, 800, 000		2, 600, 0
2070 : Japanese linguistics-related	94 109	30			1, 900, 0
2080 : English linguistics-related 2090 : Japanese language education-related	169	35			1, 500, 0 2, 500, 0
2100 Foreign language education-related	510	154	168, 100, 000	1, 091, 558	2, 700, 0
3010 : Historical studies in general-related 3020 : Japanese history-related	80 204	23	26, 400, 000 61, 400, 000		1, 800, 0 2, 100, 0
3030 : History of Asia and Africa-related	126	36	31, 900, 000	886, 111	1, 400, 0
3040 : History of Europe and America-related 3050 : Archaeology-related	117 133	34	31, 300, 000 41, 700, 000		1, 600, 0 2, 000, 0
3060 : Cultural assets study-related	52	14	22, 000, 000	1, 571, 429	2, 700, 0
8070 : Museology-related 1010 : Geography-related	60 70	<u> </u>			2, 900, 0 2, 500, 0
1020 : Human geography-related	95	29			1, 700, 0
1030 : Cultural anthropology and folklore-related 5010 : Legal theory and history-related	157 85	44 25	45, 000, 000 23, 700, 000		1, 800, 0 1, 600, 0
5020 : Public law-related	123	38	33, 400, 000		1, 500, 0
030 : International law-related	47	13			1, 500, 0
5040 : Social law-related 5050 : Criminal law-related	48 79	15			1, 300, 0 1, 400, 0
i060 : Civil law-related	170	53	46, 300, 000	873, 585	1, 600, 0
070:New fields of law-related 010:Politics-related	88 173	<u>26</u> 51	22, 600, 000 48, 600, 000		1, 700, 0
020 : International relations-related	143	41	38, 700, 000	943, 902	1, 800, 0
010 : Economic theory-related 020 : Economic doctrines and economic thought-related	95 35	28			1, 800, 0 1, 500, 0
030 : Economic statistics-related	50	10			1, 300, 0
040 : Economic policy-related	278 104	80			2, 700, 0
7050 : Public economics and labor economics-related 7060 : Money and finance-related	104	30 37	31, 600, 000 44, 000, 000		1, 900, 0
7070 : Economic history-related	93	27	27, 700, 000		1, 700, 0
7080 : Business administration-related 7090 : Commerce-related	434 155	126			2, 300, 0
7100 : Accounting-related	163	51	44, 700, 000	876, 471	2, 500, 0
3010 : Sociology-related 3020 : Social welfare-related	353 571	105			3, 400, 0 2, 700, 0
3030 : Family and consumer sciences, and culture and			, ,		
iving-related 2010 : Education-related	352 472	97	130, 500, 000 135, 200, 000		3, 400, 0
9020 : Sociology of education-related	177	51	52, 700, 000	1, 033, 333	2, 400, 0
0030 : Childhood and nursery/pre-school education-related 0040 : Education on school subjects and primary/secondary	400	117	133, 100, 000	1, 137, 607	2, 800, 0
ducation-related	579	173	191, 900, 000	1, 109, 249	2, 800, 0
0050 : Tertiary education-related	236	69			1, 800, 0
0060 : Special needs education-related 0070 : Educational technology-related	216 508	62		1, 270, 968 1, 272, 917	3, 300, 0 3, 100, 0
0080 : Science education-related	286	85			2, 200, 0
0010 : Social psychology-related 0020 : Educational psychology-related	115 173	<u>33</u> 51	39, 200, 000 53, 700, 000		1, 900, 0 2, 100, 0
030 : Clinical psychology-related	343	96	109, 400, 000	1, 139, 583	2, 400, 0
1040 : Experimental psychology-related 010 : Algebra-related	94 203	26			2, 400, 0
020 : Geometry-related	173	52	45, 500, 000	875, 000	1, 500, 0
2010 : Basic analysis-related 2020 : Mathematical analysis-related	136 106	40	37, 500, 000 29, 300, 000		1, 400, 0
2030 : Basic mathematics-related	57	17			1, 400, 0
2040 : Applied mathematics and statistics-related	136	38	37, 700, 000	992, 105	1, 900, 0
8010 : Mathematical physics and fundamental theory of ondensed matter physics-related	119	33	39, 000, 000	1, 181, 818	2, 300, 0
020 : Semiconductors, optical properties of condensed					
ntter and atomic physics-related 1030 : Magnetism, superconductivity and strongly correlated	78	20	32, 700, 000	1, 635, 000	2, 800, 0
stems-related	145	38	63, 400, 000	1, 668, 421	3, 400, 0
040 : Biophysics, chemical physics and soft matter ysics-related	69	18	27, 100, 000	1, 505, 556	3, 100, 0
010:Fundamental plasma-related	17	4	5, 800, 000	1, 450, 000	1, 900, 0
020 : Nuclear fusion-related	44	12	16, 100, 000	1, 341, 667	2, 400, 0
030 : Applied plasma science-related 010 : Theoretical studies related to particle-, nuclear-,	24	6	12, 100, 000	2, 016, 667	2, 400, 0
smic ray and astro-physics	196	54	54, 500, 000	1, 009, 259	2, 200,
020 : Experimental studies related to particle-, nuclear-, smic ray and astro-physics	83	22	37, 600, 000	1, 709, 091	3, 300, 0
010 : Astronomy-related	90	24	31, 400, 000	1, 308, 333	2, 100, 0
7010 : Space and planetary sciences-related 7020 : Atmospheric and hydrospheric sciences-related	71 80	18 21			2,600,0
7020 : Atmospheric and hydrospheric sciences-related 7030 : Human geosciences-related	80 60	16			1, 900, 0 2, 200, 0
7040 : Solid earth sciences-related	130	34	48, 500, 000	1, 426, 471	2, 600, 0
7050 : Biogeosciences-related	49	12	17, 400, 000	1, 450, 000	2, 300, 0

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18020 : Manufacturing and production engineering-related	108	28	47, 800, 000	1, 707, 143	
18030 : Design engineering-related 18040 : Machine elements and tribology-related	33	9 13	13, 400, 000 21, 500, 000	1, 488, 889	
19010 : Fluid engineering-related	137	36	64, 600, 000	1, 653, 846 1, 794, 444	
19020 : Thermal engineering-related	134	35	56, 500, 000	1, 614, 286	
20010 : Mechanics and mechatronics-related	111	30	46, 300, 000	1, 543, 333	
20020 : Robotics and intelligent system-related	107	28	40, 000, 000	1, 428, 571	2, 400, 000
21010 : Power engineering-related 21020 : Communication and network engineering-related	161	43	66, 000, 000 46, 800, 000	1, 534, 884	2, 800, 000 2, 900, 000
21030 : Measurement engineering-related	113	33	56, 600, 000	1, 715, 152	2, 500, 000
21040 : Control and system engineering-related	81	23	30, 100, 000	1, 308, 696	
21050 : Electric and electronic materials-related	112	29	49, 500, 000	1, 706, 897	2, 600, 000
21060 : Electron device and electronic equipment-related	120	31	45, 500, 000	1, 467, 742	2, 800, 000
22010 : Civil engineering material, execution and construction management-related	66	18	28, 100, 000	1, 561, 111	2, 700, 000
22020 : Structure engineering and earthquake engineering-	00		20, 100, 000	1, 301, 111	2, 700, 000
related	67	18	25, 900, 000	1, 438, 889	2, 400, 000
22030 : Geotechnical engineering-related	86	23	41, 100, 000	1, 786, 957	2, 700, 000
22040 : Hydroengineering-related	72	19	28, 700, 000	1, 510, 526	2, 800, 000
22050 : Civil engineering plan and transportation engineering-related	105	29	41, 600, 000	1, 434, 483	2, 300, 000
22060 : Environmental systems for civil engineering-related	81	23	29, 600, 000	1, 409, 524	2, 300, 000
23010 : Building structures and materials-related	118	32	44, 500, 000	1, 390, 625	
23020 : Architectural environment and building equipment-					
related	96	25	41, 700, 000	1, 668, 000	
23030 : Architectural planning and city planning-related	190 81	53 23	62, 800, 000 24, 500, 000	1, 184, 906	
23040 : Architectural history and design-related 24010 : Aerospace engineering-related	79	23	33, 600, 000	1, 065, 217	2, 500, 000 2, 600, 000
24020 : Marine engineering-related	99	26	40, 400, 000	1, 553, 846	
25010 : Social systems engineering-related	117	33	41, 400, 000	1, 254, 545	
25020 : Safety engineering-related	94	25	37, 800, 000	1, 512, 000	3, 000, 000
25030 : Disaster prevention engineering-related	115	31	50, 700, 000	1, 635, 484	2, 700, 000
26010 : Metallic material properties-related 26020 : Inorganic materials and properties-related	39 102	10 27	16, 400, 000 39, 100, 000	1, 640, 000 1, 448, 148	
26030 : Composite materials and interfaces-related	72	19	29, 000, 000	1, 448, 148	
26040 : Structural materials and functional materials-	12	10	20,000,000	1, 020, 010	2,000,000
related	88	23	31, 200, 000	1, 356, 522	2, 500, 000
26050 : Material processing and microstructure control-					
related	120	30	42, 600, 000	1, 420, 000	
26060 : Metals production and resources production-related 27010 : Transport phenomena and unit operations-related	33	9 15	14, 400, 000 19, 900, 000	1, 600, 000	2, 500, 000 2, 500, 000
27020 : Chemical reaction and process system engineering-		15	19, 900, 000	1, 320, 007	2, 300, 000
related	31	8	11, 900, 000	1, 487, 500	1, 700, 000
27030 : Catalyst and resource chemical process-related	42	11	18, 000, 000	1, 636, 364	2, 000, 000
27040 : Biofunction and bioprocess engineering-related	62	16	21, 400, 000	1, 337, 500	
28010 : Nanometer-scale chemistry-related	26	1	10, 900, 000	1, 557, 143	
28020 : Nanostructural physics-related 28030 : Nanomaterials-related	15	20	7, 200, 000 34, 200, 000	1, 800, 000	
28040 : Nanobioscience-related	15	4	4, 800, 000	1, 200, 000	
28050 : Nano/micro-systems-related	30	8	13, 800, 000	1, 725, 000	
29010 : Applied physical properties-related	56	14	23, 800, 000	1, 700, 000	2, 800, 000
29020 : Thin film/surface and interfacial physical			40,000,000	4 004 040	
properties-related 29030 : Applied condensed matter physics-related	84	22	40, 300, 000 5, 900, 000	1, 831, 818 1, 475, 000	
30010 : Crystal engineering-related	44	11	19, 400, 000	1, 763, 636	
30020 : Optical engineering and photon science-related	81	21	30, 000, 000	1, 428, 571	2, 700, 000
31010 : Nuclear engineering-related	72	19	26, 800, 000	1, 410, 526	
31020 : Earth resource engineering, Energy sciences-related	66	17	26, 700, 000		
32010 : Fundamental physical chemistry-related 32020 : Functional solid state chemistry-related	99 70	26 18	41, 900, 000 26, 400, 000	1, 611, 538 1, 466, 667	3, 100, 000 2, 500, 000
33010 : Structural organic chemistry and physical organic	10	10	20, 400, 000	1, 400, 007	2, 000, 000
chemistry-related	103	26	37, 100, 000	1, 426, 923	
33020 : Synthetic organic chemistry-related	141	36	51, 100, 000	1, 419, 444	
34010 : Inorganic/coordination chemistry-related	86	22	37, 900, 000	1, 722, 727	2, 900, 000
34020 : Analytical chemistry-related 34030 : Green sustainable chemistry and environmental	104	26	36, 900, 000	1, 419, 231	2, 100, 000
chemistry-related	85	22	36, 800, 000	1, 672, 727	2, 700, 000
35010 : Polymer chemistry-related	48	12	17, 200, 000	1, 433, 333	2, 600, 000
35020 Polymer materials-related	110	28	44, 300, 000	1, 582, 143	2, 700, 000
35030 : Organic functional materials-related	44	11	19, 500, 000	1, 772, 727	2, 800, 000
36010 : Inorganic compounds and inorganic materials chemistry-related	68	17	28, 700, 000	1, 688, 235	2, 800, 000
36020 : Energy-related chemistry	74	17	31, 300, 000	1, 688, 235	
37010 : Bio-related chemistry	56	14	16, 900, 000	1, 207, 143	
37020 : Chemistry and chemical methodology of biomolecules-					
related	63	16	20, 700, 000	1, 293, 750	
37030 : Chemical biology-related	76	20	26, 300, 000	1, 315, 000	
38010 : Plant nutrition and soil science-related 38020 : Applied microbiology-related	33	8 42	10, 100, 000 56, 400, 000	1, 262, 500 1, 342, 857	1, 900, 000 2, 800, 000
38030 : Applied biochemistry-related	95	25	35, 200, 000	1, 408, 000	
38040 : Bioorganic chemistry-related	81	21	27, 500, 000	1, 309, 524	
38050 : Food sciences-related	299	80	108, 000, 000	1, 350, 000	
38060 : Applied molecular and cellular biology-related	77	20	26, 800, 000	1, 340, 000	
39010 : Science in plant genetics and breeding-related 39020 : Crop production science-related	56	14	19, 100, 000 31, 800, 000	1, 364, 286 1, 445, 455	
39030 : Horticultural science-related	104	27	31, 800, 000	1, 445, 455	2, 300, 000
39040 : Plant protection science-related	88	23	30, 500, 000	1, 326, 087	2, 400, 000
39050 : Insect science-related	63	16	21, 500, 000	1, 343, 750	2, 000, 000
39060 : Conservation of biological resources-related	71	19	27, 600, 000	1, 452, 632	
39070 : Landscape science-related 40010 : Forest science-related	61	17	21, 200, 000 47, 700, 000	1, 247, 059 1, 490, 625	
40010 : Forest science-related 40020 : Wood science-related	73		26, 900, 000	1, 490, 625	
40030 : Aquatic bioproduction science-related	124	32	41, 200, 000	1, 287, 500	
40040:Aquatic life science-related	85	22	30, 500, 000	1, 386, 364	2, 000, 000
41010 : Agricultural and food economics-related	67	18	18, 200, 000	1, 011, 111	1, 600, 000
41020 : Rural sociology and agricultural structure-related	65	18	19, 600, 000	1, 088, 889	1, 700, 000
41030 : Rural environmental engineering and planning-related	69	18	28, 200, 000	1, 566, 667	2, 600, 000
41040 : Agricultural environmental engineering and		10	20, 200, 000	1, 000, 007	2,000,000
					0 000 000
agricultural information engineering-related	133	35	53, 700, 000	1, 534, 286	
	133 89 95	35 23 24	53, 700, 000 29, 400, 000 30, 700, 000	1, 278, 261	2, 400, 000

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	eterinary medical science-related	219		76, 600, 000	1, 320, 690	
	nimal life science-related aboratory animal science-related	60 101	16	20, 800, 000 32, 800, 000	1, 300, 000	1, 900, 000 2, 100, 000
	plecular biology-related	63	16	20, 000, 000	1, 250, 000	1, 600, 000
	tructural biochemistry-related	85		33, 100, 000	1, 439, 130	2, 400, 000
	unctional biochemistry-related	112	28	35, 800, 000	1, 278, 571	1, 800, 000
	iophysics-related	86		31, 700, 000	1, 440, 909	2, 100, 000
	enome biology-related ystem genome science-related	50		17, 900, 000 12, 700, 000	1, 491, 667 1, 411, 111	2, 800, 000 2, 200, 000
	ell biology-related	128	32	42, 300, 000	1, 321, 875	1, 900, 000
	evelopmental biology-related	74	19	27, 500, 000	1, 447, 368	2, 700, 000
	lant molecular biology and physiology-related	112	28	39, 000, 000	1, 392, 857	2, 100, 000
	orphology and anatomical structure-related	48	12	14, 800, 000	1, 233, 333	2, 200, 000
	nimal physiological chemistry, physiology and al biology-related	76	20	26, 600, 000	1, 330, 000	2, 600, 000
	enetics-related	41	11	15, 100, 000	1, 372, 727	2, 800, 000
	volutionary biology-related	46		14, 100, 000	1, 175, 000	1, 700, 000
	iodiversity and systematics-related	142	37	48, 100, 000	1, 300, 000	2, 200, 000
	cology and environment-related	94		34, 900, 000	1, 396, 000	
	hysical anthropology-related	13		3, 800, 000	1, 266, 667	1, 400, 000
	oplied anthropology-related	41 93	11 25	17, 000, 000 33, 400, 000	1, 545, 455	2, 500, 000
	natomy and histopathology of nervous system-related	33	23	33, 400, 000	1, 350, 000	2, 100, 000
		52	13	17, 700, 000	1, 361, 538	2, 100, 000
16030 : Fi	unction of nervous system-related	92	24	35, 500, 000	1, 479, 167	2, 500, 000
	narmaceutical chemistry and drug development					
	-related	163	42	54, 900, 000	1, 307, 143	2, 000, 000
	narmaceutical analytical chemistry and nemistry-related	100		000 000	1 001 400	0 000 000
-	harmaceutical hygiene and biochemistry-related	106	28	37, 000, 000 67, 700, 000	1, 321, 429	2, 300, 000
	narmacellical hygiene and brochemistry-related	115	30	39, 600, 000	1, 230, 909 1, 320, 000	2, 100, 000
	nvironmental and natural pharmaceutical resources-			23, 000, 000	1, 020, 000	2, 100, 000
elated	·	115		41, 800, 000	1, 393, 333	2, 300, 000
	linical pharmacy-related	333	89	116, 400, 000	1, 307, 865	2, 800, 000
	natomy-related	121	32	41, 400, 000	1, 293, 750	2, 100, 000
	hysiology-related	95		33, 100, 000	1, 379, 167	2, 100, 000
	narmacology-related edical biochemistry-related	67 96	17	22, 000, 000 31, 700, 000	1, 294, 118 1, 320, 833	2,000,000
	athological biochemistry-related	115		37, 600, 000	1, 320, 833	2, 400, 000
	uman pathology-related	189	50	70, 000, 000	1, 200, 000	2, 600, 000
	xperimental pathology-related	127	32	39, 900, 000	1, 246, 875	2, 400, 000
	arasitology-related	50		16, 700, 000	1, 284, 615	2, 100, 000
	acteriology-related	125		43, 300, 000	1, 312, 121	2, 100, 000
	irology-related mmunology-related	89	22 26	30, 400, 000 33, 300, 000	1, 381, 818 1, 280, 769	2, 200, 000
	umor biology-related	347	93	115, 900, 000	1, 246, 237	1, 600, 000
	umor diagnostics and therapeutics-related	371	98	125, 300, 000	1, 278, 571	2, 100, 000
	asic brain sciences-related	27	7	11, 000, 000	1, 571, 429	1, 900, 000
	ognitive and brain science-related	33	9	15, 100, 000	1, 677, 778	2, 600, 000
	athophysiologic neuroscience-related	147	38	49, 000, 000	1, 289, 474	2, 200, 000
	eneral internal medicine-related	337	90	116, 200, 000	1, 291, 111	2, 400, 000
	eurology-related sychiatry-related	224 290	59 80	80, 600, 000 102, 500, 000	1, 366, 102 1, 281, 250	2, 900, 000
	adiological sciences-related	641	174	247, 700, 000	1, 423, 563	3, 200, 000
	mbryonic medicine and pediatrics-related	490	131	168, 000, 000	1, 282, 443	2, 300, 000
3010 : Ga	astroenterology-related	482	126	167, 800, 000	1, 331, 746	3, 300, 000
	ardiology-related	463	125	167, 300, 000	1, 338, 400	
	espiratory medicine-related	261	70	95, 100, 000		2, 200, 000
	ephrology-related ermatology-related	254		90, 300, 000 86, 600, 000		2, 700, 000
	ematology and medical oncology-related	253		83, 800, 000		2, 200, 000
	onnective tissue disease and allergy-related	205		72, 500, 000	1, 342, 593	2, 300, 000
	nfectious disease medicine-related	159		55, 200, 000		
	etabolism and endocrinology-related	257	66	86, 300, 000		2, 200, 000
	eneral surgery and pediatric surgery-related	317	83	104, 900, 000		2, 200, 000
	igestive surgery-related ardiovascular surgery-related	483		163, 700, 000 79, 300, 000	1, 288, 976 1, 344, 068	2, 900, 000
	espiratory surgery-related	144		50, 200, 000	1, 344, 008	2, 900, 000
5050 : Ar	nesthesiology-related	317	86	125, 400, 000	1, 458, 140	
	mergency medicine-related	303	83	118, 000, 000	1, 421, 687	3, 000, 00
	eurosurgery-related	330		119, 200, 000	1, 354, 545	2, 600, 00
	rthopedics-related rology-related	491	132	166, 800, 000	1, 263, 636	2, 500, 00
	rology-related ostetrics and gynecology-related	351 436	92	117, 800, 000 148, 100, 000	1, 280, 435	2, 500, 00 3, 000, 00
	torhinolaryngology-related	436		130, 600, 000		3,000,00
6060 : Op	ohthalmology-related	298	80	108, 200, 000		
6070 : P	lastic and reconstructive surgery-related	174	47	57, 300, 000	1, 219, 149	2, 400, 00
	ral biological science-related	71	18	22, 700, 000		2, 100, 00
	ral pathobiological science-related	97	24	32, 400, 000		
	onservative dentistry-related egenerative dentistry and dental engineering-	201	54	71, 700, 000	1, 327, 778	2, 600, 00
/040 : Ke elated	esonoracive dencistry and dental engineering-	133	36	46, 000, 000	1, 277, 778	2, 500, 000
	rosthodontics-related	236		86, 500, 000	1, 330, 769	
7060 : Si	urgical dentistry-related	393	106	143, 400, 000	1, 352, 830	
	evelopmental dentistry-related	153		56, 600, 000	1, 347, 619	2, 600, 000
	ocial dentistry-related	270		103, 100, 000		2, 600, 000
	edical management and medical sociology-related ygiene and public health-related: including	460	128	154, 600, 000	1, 207, 813	3, 000, 000
	ygiene and public nealth-related. Including ry approach	180	47	58, 300, 000	1, 240, 426	3, 100, 000
	ygiene and public health-related: excluding	100	47	58, 500, 000	1, 240, 420	3, 100, 000
	ry approach	316	85	112, 700, 000	1, 325, 882	3, 200, 000
iboratoi	prensics medicine-related	91	25	32, 500, 000	1, 300, 000	2, 200, 000
8040 : Fo		505	149	172, 700, 000	1, 159, 060	3, 300, 00
8040 : Fo 8050 : Fo	undamental of nursing-related	105		147, 400, 000		2, 900, 00
8040 : Fo 8050 : Fu 8060 : C	linical nursing-related	465		100 500 000	1 000 215	2, 600, 000
8040 : Fo 8050 : Fu 8060 : C 8070 : L	linical nursing-related ifelong developmental nursing-related	465 505	146	160, 500, 000	1, 099, 315	_,,
8040 : Fo 8050 : Fo 8060 : C 8070 : L 8080 : Go	linical nursing-related	505				
8040 : Fo 8050 : Fu 8060 : C 8070 : L 8080 : Go elated	linical nursing-related ifelong developmental nursing-related erontological nursing and community health nursing-	505	218	246, 000, 000	1, 128, 440	3, 300, 000
8040 : Fo 8050 : Fu 8060 : C 8070 : L 8080 : Go elated 9010 : Ro	linical nursing-related ifelong developmental nursing-related	505	218 180	246, 000, 000 281, 800, 000	1, 128, 440 1, 565, 556	3, 300, 000 3, 100, 000
8040 : Fo 8050 : Fu 8060 : C 8070 : L 8080 : Go elated 9010 : Ro 9020 : Sp 9030 : Ph	linical nursing-related ifelong developmental nursing-related erontological nursing and community health nursing- ehabilitation science-related oorts sciences-related nysical education, and physical and health	505 754 653	218 180	246, 000, 000	1, 128, 440 1, 565, 556	3, 300, 000 3, 100, 000
8040 : Fo 8050 : Fu 8060 : C 8070 : L 8080 : Go elated 9010 : Ro 9020 : Sp 9030 : Ph ducation	linical nursing-related ifelong developmental nursing-related erontological nursing and community health nursing- shabilitation science-related ports sciences-related	505 754 653	218 180 157	246, 000, 000 281, 800, 000	1, 128, 440 1, 565, 556 1, 461, 783	3, 300, 000 3, 100, 000 2, 800, 000

60010 : Theory of informatics-related	74	20	22, 900, 000	1, 145, 000	2, 400, 000
60020 : Mathematical informatics-related	43	13	13, 900, 000	1, 069, 231	2, 100, 000
60030 : Statistical science-related	92	25	25, 900, 000	1, 036, 000	1, 500, 000
60040 : Computer system-related	61	16	21, 400, 000	1, 337, 500	2, 300, 000
60050 : Software-related	81	22	24, 200, 000	1, 100, 000	1, 900, 000
60060 : Information network-related	113	31	40, 200, 000	1, 296, 774	2, 400, 000
60070 : Information security-related	71	19	25, 000, 000	1, 315, 789	2, 500, 000
60080 : Database-related	29	7	8, 200, 000	1, 171, 429	1, 800, 000
60090 : High performance computing-related	29	8	10, 300, 000	1, 287, 500	2, 100, 000
60100 : Computational science-related	44	12	18,000,000	1, 500, 000	2, 200, 000
61010 : Perceptual information processing-related	136	36	54, 200, 000	1, 505, 556	2, 300, 000
61020 : Human interface and interaction-related	151	41	63, 300, 000		
61030 : Intelligent informatics-related	129	34	45, 800, 000		
61040 : Soft computing-related	91	24	32, 300, 000		
61050 : Intelligent robotics-related	57	15	24, 400, 000		
61060 : Kansei informatics-related	83	22	31, 700, 000		
62010:Life. health and medical informatics-related	116	30	41, 400, 000		
62020:Web informatics and service informatics-related	59	16	19, 600, 000		
62030 : Learning support system-related	141	39	48, 100, 000		
62040 : Entertainment and game informatics-related	42	12	17, 600, 000		
63010 : Environmental dynamic analysis-related	107	28	45, 300, 000		
63020 : Radiation influence-related	70	18	24, 200, 000		
63030 : Chemical substance influence on environment-related	50	13	16, 300, 000		
63040 : Environmental impact assessment-related	34		14, 600, 000		
64010 : Environmental load and risk assessment-related	50	13	20, 100, 000		
64020 : Environmental load reduction and remediation-related			20, 100, 000	1,010,101	0,000,000
	53	14	22, 400, 000	1, 600, 000	2, 800, 000
64030 : Environmental materials and recycle technology-			22, 100, 000	1, 000, 000	2,000,000
related	68	17	24, 400, 000	1, 435, 294	2, 600, 000
64040 : Social-ecological systems-related	70	18	26, 700, 000		
64050 : Sound material-cycle social systems-related	42	12	15, 900, 000		
64060 : Environmental policy and social systems-related	94	25	28, 400, 000		
80010 : Area studies-related	287	82	84, 400, 000		
80020 : Tourism studies-related	182	53	58, 300, 000		
80030 : Gender studies-related	117	33	29, 400, 000		
80040 : Quantum beam science-related	82	21	31, 500, 000		
90010 : Design-related	136	37	47, 000, 000		
90020 : Library and information science, humanistic and	100		47,000,000	1, 270, 270	2, 700, 000
social informatics-related	92	26	29, 900, 000	1, 150, 000	2, 400, 000
90030 : Cognitive science-related	68	18	25, 800, 000		
90110 : Biomedical engineering-related	189	50	70, 800, 000		, ,
90120 : Biomaterials-related	74	19	25, 900, 000		
90130 : Medical systems-related	173	46	72, 700, 000		
90140 : Medical technology assessment-related	1/3	27	43, 600, 000		
90150 : Medical assistive technology-related	101	44	73, 300, 000		
Total	45, 713	12, 551	15, 845, 100, 000		
Ινται	40,/13	12, 001	10, 640, 100, 000	1, 202, 497	3, 400, 000

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

Grant-in-Aid for Scientific Research (C) (Continued)	Number of Dec	During the		Deserved Free enditions	
	Number of Res	earch Projects Number of	Direct Expense	Research Expenditure Average Amount	Maximum Amount
Basic Section	Applications	Adoptions	(Research Expenditure)	Allocated per	Allocated per
			(Yen)	(Yen)	Project(Direct Expense) (Yen)
	(A)	(B)	(C)	(C/B)	(1-1-1)
01010 : Philosophy and ethics-related	116	116	81, 600, 000	703, 448	1, 800, 000
01020 : Chinese philosophy, Indian philosophy and Buddhist philosophy-related	48	48	33, 400, 000	695, 833	1, 900, 000
01030 : Religious studies-related	56	56	41, 200, 000	735, 714	1, 900, 000
01040 : History of thought-related	70	70	47, 500, 000	678, 571	1, 500, 000
01050 : Aesthetics and art studies-related 01060 : History of arts-related	89 101	89	69, 900, 000 71, 500, 000	785, 393 707, 921	1, 900, 000
01070 : Theory of art practice-related	156	156	116, 000, 000	743, 590	1, 400, 000 1, 900, 000
01080 : Sociology of science, history of science and				,	1,000,000
technology-related	46	46	32, 300, 000	702, 174	1, 200, 000
02010 : Japanese literature-related 02020 : Chinese literature-related	176	176	113, 300, 000 28, 300, 000	643, 750 673, 810	1, 700, 000
02030 : English literature and literature in the English			20, 000, 000		2, 200, 000
language-related	180	180	112, 300, 000	623, 889	2, 100, 000
02040 : European literature-related 02050 : Literature in general-related	92 50	92 50	69, 500, 000 34, 200, 000	755, 435	1, 700, 000
02060 : Linguistics-related	175	175	127, 800, 000	730, 286	1, 400, 000
02070 : Japanese linguistics-related	76	76	43, 600, 000	573, 684	1, 300, 000
02080 : English linguistics-related 02090 : Japanese language education-related	76	76	51, 900, 000 82, 400, 000		1, 900, 000 1, 700, 000
02100 : Foreign language education-related	356	356	257, 200, 000	735, 714	3, 000, 000
03010 : Historical studies in general-related	45	45	34, 400, 000	764, 444	1, 500, 000
03020 : Japanese history-related	145	145	93, 700, 000	646, 207	1, 400, 000
03030 : History of Asia and Africa-related 03040 : History of Europe and America-related	80	80	53, 000, 000 55, 400, 000	662, 500 667, 470	1, 300, 000 1, 400, 000
03050 : Archaeology-related	74	74	53, 400, 000	721, 622	1, 400, 000
03060 : Cultural assets study-related	33	33	25, 800, 000	781, 818	1, 400, 000
03070 : Museology-related	34	34	25, 500, 000	750, 000	1, 800, 000
04010 : Geography-related 04020 : Human geography-related	28	28	23, 800, 000 60, 300, 000	850, 000 826, 027	1, 700, 000 1, 800, 000
04020 : numan geography-related 04030 : Cultural anthropology and folklore-related	92	92	73, 100, 000	794, 565	1, 800, 000
05010 : Legal theory and history-related	60	60	42, 300, 000	705, 000	1, 600, 000
05020 : Public law-related	89	89	64, 400, 000	723, 596	1, 500, 000
05030 : International law-related 05040 : Social law-related	31	31	22, 700, 000 27, 000, 000	732, 258	1, 400, 000
05050 : Criminal law-related	47	47	36, 100, 000	768, 085	2,000,000
05060 : Civil law-related	122	122	86, 000, 000	704, 918	1, 600, 000
05070 : New fields of law-related	57	57	41, 700, 000	731, 579	2,000,000
06010 : Politics-related 06020 : International relations-related	125	125 91	97, 200, 000 66, 500, 000	777, 600 730, 769	1, 600, 000
07010 : Economic theory-related	61	61	43, 800, 000	718, 033	1, 600, 000
07020 : Economic doctrines and economic thought-related	28	28	17, 100, 000	610, 714	1, 000, 000
07030 : Economic statistics-related	36	36	26, 400, 000	733, 333	1, 400, 000
07040 : Economic policy-related 07050 : Public economics and labor economics-related	197 79	197 79	147, 000, 000 56, 900, 000	746, 193	2, 200, 000 2, 200, 000
07060 : Money and finance-related	93	93	65, 800, 000	720, 233	1, 300, 000
07070 : Economic history-related	72	72	45, 000, 000	625, 000	1, 300, 000
07080 : Business administration-related 07090 : Commerce-related	282	282	224, 200, 000	795, 035	2, 200, 000
07090 : Commerce-related 07100 : Accounting-related	91	91 123	73, 300, 000 89, 400, 000	805, 495	2, 400, 000
08010 : Sociology-related	254	254	193, 300, 000	761, 024	2, 400, 000
08020 : Social welfare-related	342	342	254, 700, 000	744, 737	2, 100, 000
08030 : Family and consumer sciences, and culture and living-related	219	219	180, 500, 000	824, 201	2, 400, 000
09010 : Education-related	219	219	213, 900, 000	722, 635	1, 800, 000
09020 : Sociology of education-related	121	121	92, 600, 000	765, 289	1, 500, 000
09030 : Childhood and nursery/pre-school education-related	249	249	177, 900, 000	714, 458	2, 500, 000
09040 : Education on school subjects and primary/secondary education-related	434	434	299, 700, 000	690, 553	2, 100, 000
09050 : Tertiary education-related	152	152	115, 900, 000	762, 500	2, 100, 000
09060 : Special needs education-related	151	151	104, 100, 000	689, 404	2, 400, 000
09070 : Educational technology-related	301	301	226, 400, 000	752, 159	2, 500, 000
09080 : Science education-related 10010 : Social psychology-related	177	177 70	131, 700, 000 54, 800, 000	744, 068 782, 857	1, 600, 000 2, 300, 000
10020 : Educational psychology-related	129	129	96, 800, 000	750, 388	1, 700, 000
10030 : Clinical psychology-related	231	231	186, 600, 000	807, 792	1, 900, 000
10040 : Experimental psychology-related 11010 : Algebra-related	65	65	56,000,000	861, 538	1, 800, 000
11010 : Algebra-related 11020 : Geometry-related	167	167 141	121, 300, 000 96, 800, 000	726, 347 686, 525	1, 700, 000 1, 500, 000
12010 : Basic analysis-related	105	105	68, 300, 000	650, 476	
12020 : Mathematical analysis-related	94	94	68, 400, 000	727, 660	1, 200, 000
12030 : Basic mathematics-related	41	41	28, 100, 000	685, 366	1, 100, 000
12040 : Applied mathematics and statistics-related 13010 : Mathematical physics and fundamental theory of	83	83	63, 300, 000	762, 651	1, 600, 000
condensed matter physics-related	76	76	53, 600, 000	705, 263	1, 400, 000
13020 : Semiconductors, optical properties of condensed					
matter and atomic physics-related	48	48	37, 500, 000	781, 250	2, 200, 000
13030 : Magnetism, superconductivity and strongly correlated systems-related	91	91	75, 800, 000	832, 967	1, 700, 000
13040 : Biophysics, chemical physics and soft matter	31		, 3, 000, 000	552, 507	1, 700, 000
physics-related	46			769, 565	1, 500, 000
14010 : Fundamental plasma-related	12	12	8,000,000	666, 667	1, 100, 000
14020 : Nuclear fusion-related 14030 : Applied plasma science-related	30	30	22, 000, 000 13, 800, 000	733, 333 862, 500	2,000,000
	1	10	10,000,000	002, 000	1, 400, 000
15010 : Theoretical studies related to particle-, nuclear-,			101, 500, 000	714, 789	2, 600, 000
cosmic ray and astro-physics	142	142			
cosmic ray and astro-physics 15020 : Experimental studies related to particle-, nuclear-,					
cosmic ray and astro-physics 15020 : Experimental studies related to particle-, nuclear-, cosmic ray and astro-physics	43	43	31, 400, 000	730, 233	1, 600, 000
cosmic ray and astro-physics 15020 : Experimental studies related to particle-, nuclear-,	43 58	43 58	31, 400, 000 43, 400, 000	748, 276	1, 900, 000
cosmic ray and astro-physics 15020: Experimental studies related to particle-, nuclear-, cosmic ray and astro-physics 16010: Astronomy-related 17010: Space and planetary sciences-related 17020: Atmospheric and hydrospheric sciences-related	43 58 43 42	43 58 43 42	31, 400, 000 43, 400, 000 33, 800, 000 36, 000, 000	748, 276 786, 047 857, 143	1, 900, 000 1, 600, 000 1, 700, 000
cosmic ray and astro-physics 15020 : Experimental studies related to particle-, nuclear-, cosmic ray and astro-physics 16010 : Astronomy-related 17010 : Space and planetary sciences-related 17020 : Atmospheric and hydrospheric sciences-related 17030 : Human geosciences-related	43 58 43 42 36	43 58 43 42 36	31, 400, 000 43, 400, 000 33, 800, 000 36, 000, 000 27, 000, 000	748, 276 786, 047 857, 143 750, 000	1, 900, 000 1, 600, 000 1, 700, 000 1, 700, 000
cosmic ray and astro-physics 15020: Experimental studies related to particle-, nuclear-, cosmic ray and astro-physics 16010: Astronomy-related 17010: Space and planetary sciences-related 17020: Atmospheric and hydrospheric sciences-related	43 58 43 42	43 58 43 42	31, 400, 000 43, 400, 000 33, 800, 000 36, 000, 000	748, 276 786, 047 857, 143 750, 000	1, 900, 000 1, 600, 000 1, 700, 000

			[
030 -	Manufacturing and production engineering-related Design engineering-related	71	71	60, 900, 000 13, 700, 000	857, 746	2, 900,
	Machine elements and tribology-related	30	30	22, 600, 000	805, 882 753, 333	1, 500, 1, 600,
	Fluid engineering-related	79	79	71, 700, 000	907, 595	2, 300,
	Thermal engineering-related	79	79	60, 600, 000	767, 089	1, 700,
	Mechanics and mechatronics-related	62	62	47, 600, 000	767, 742	1, 500,
	Robotics and intelligent system-related	66	66	56, 100, 000	850, 000	1, 700,
	Power engineering-related	96	96	83, 300, 000	867, 708	1, 800,
	Communication and network engineering-related	68	68	60, 600, 000	891, 176	1, 800,
	Measurement engineering-related	66	66	54, 200, 000	821, 212	2,000,
	Control and system engineering-related	57	57	50, 500, 000	885, 965	1, 600,
	Electric and electronic materials-related Electron device and electronic equipment-related	65 79	65 79	61, 400, 000	944, 615 797, 468	2, 700, 1, 800,
	Civil engineering material, execution and	/9	/9	63, 000, 000	/9/, 408	1,800,
	ction management-related	46	46	40, 100, 000	071 720	1 700
	Structure engineering and earthquake engineering-	40	40	40, 100, 000	871, 739	1, 700,
lated		43	43	34, 100, 000	793, 023	2, 900,
	Geotechnical engineering-related	40	40	31, 700, 000	754, 762	1, 500,
	Hydroengineering-related	42	42	36, 900, 000	878, 571	2, 300,
	Civil engineering plan and transportation			00, 000, 000	070, 071	2,000,
	ring-related	54	54	50, 100, 000	927, 778	1, 800,
060 :	Environmental systems for civil engineering-related	39	39	35, 300, 000	905, 128	1, 600,
010 :	Building structures and materials-related	67	67	59, 400, 000	886, 567	2, 500,
020 :	Architectural environment and building equipment-					
lated		46	46	33, 400, 000	726, 087	1, 400,
030 :	Architectural planning and city planning-related	121	121	98, 800, 000	816, 529	1, 800,
	Architectural history and design-related	60	60	45, 400, 000	756, 667	1, 600,
	Aerospace engineering-related	39	39	33, 900, 000	869, 231	1, 900,
	Marine engineering-related	52	52	39, 600, 000	761, 538	1, 700,
	Social systems engineering-related	82	82	67, 100, 000	818, 293	1, 800,
	Safety engineering-related	52	52	46, 100, 000	886, 538	2, 100,
	Disaster prevention engineering-related	71	71	52, 900, 000	745, 070	
	Metallic material properties-related Inorganic materials and properties-related	29 50	29 50	26, 900, 000	927, 586	1, 700,
	Composite materials and properties-related	47	47	41, 900, 000 41, 100, 000	838, 000	1, 400,
	Composite materials and interfaces-related Structural materials and functional materials-	4/	47	41, 100, 000	874, 468	1, 600,
J40 : lated		42	42	39, 600, 000	942, 857	2, 700,
	Material processing and microstructure control-	42	42	39, 000, 000	942, 607	2, 700,
ated		58	58	48, 600, 000	837, 931	2, 300,
	Metals production and resources production-related	20	20	18, 300, 000	915,000	2, 700,
	Transport phenomena and unit operations-related	35	35	29, 000, 000	828, 571	1, 700,
	Chemical reaction and process system engineering-			20, 000, 000	020, 071	1,700,
ated		16	16	15, 300, 000	956, 250	1,600,
	Catalyst and resource chemical process-related	23	23	19, 700, 000	856, 522	1, 300,
	Biofunction and bioprocess engineering-related	31	31	29, 200, 000	941, 935	1, 400
	Nanometer-scale chemistry-related	18	18	15, 000, 000	833, 333	1, 300,
	Nanostructural physics-related	13	13	8, 700, 000	669, 231	900
	Nanomaterials-related	46	46	38, 600, 000	839, 130	1, 800
40 :	Nanobioscience-related	6	6	4, 700, 000	783, 333	1, 200,
50 :	Nano/micro-systems-related	18	18	19, 700, 000	1, 094, 444	1, 900,
	Applied physical properties-related	24	24	19, 500, 000	812, 500	1, 700,
)20 :	Thin film/surface and interfacial physical					
	ies-related	40	40	32, 500, 000	812, 500	1, 300,
	Applied condensed matter physics-related	10	10	7, 400, 000	740, 000	1, 600,
	Crystal engineering-related	28	28	19, 900, 000	710, 714	1, 300,
	Optical engineering and photon science-related	34	34	32, 900, 000	967, 647	2, 700,
	Nuclear engineering-related	31	31	24, 400, 000	787, 097	1,600
	Earth resource engineering, Energy sciences-related	35	35	28, 600, 000	817, 143	2, 200
	Fundamental physical chemistry-related	60	60	41, 600, 000	693, 333	1,400
	Functional solid state chemistry-related Structural organic chemistry and physical organic	35	35	29, 100, 000	831, 429	1, 500
	ry-related	54	54	49, 500, 000	916, 667	1, 300
	Synthetic organic chemistry-related	70	70	49, 500, 000	941, 429	1, 300
	Inorganic/coordination chemistry-related	50	50	44, 700, 000	894,000	1,400
	Analytical chemistry-related	65	65	58, 000, 000	892, 308	1,400
	Green sustainable chemistry and environmental	00	00	38, 000, 000	092, 300	1,400
	ry-related	47	47	38, 700, 000	823, 404	1, 700
	Polymer chemistry-related	28	28	25, 900, 000	925, 000	
	Polymer materials-related	50	50	46, 100, 000	922, 000	1, 500
	Organic functional materials-related	28	28	24, 700, 000	882, 143	1,500
	Inorganic compounds and inorganic materials			, ,	, / 10	.,
mist	ry-related	39	39	30, 100, 000	771, 795	1, 300
	Energy-related chemistry	50	50	39, 800, 000	796, 000	1, 500
	Bio-related chemistry	32	32	31, 000, 000	968, 750	1, 500
	Chemistry and chemical methodology of biomolecules-					
ated		35	35	34, 400, 000	982, 857	1,800
00	Chemical biology-related	38	38	40, 400, 000	1, 063, 158	1,500
			24	21, 700, 000	904, 167	1,700
10 :	Plant nutrition and soil science-related	24		30 100 011	941,667	1,400
10: 20:	Applied microbiology-related	84	84	79, 100, 000		1,400
10: 20: 30:	Applied microbiology-related Applied biochemistry-related	84 54	54	52, 100, 000	964, 815	
10: 20: 30: 40:	Applied microbiology-related Applied biochemistry-related Bioorganic chemistry-related	84 54 46	54 46	52, 100, 000 45, 700, 000	964, 815 993, 478	1, 600
10 : 20 : 30 : 40 : 50 :	Applied microbiology-related Applied biochemistry-related Bioorganic chemistry-related Food sciences-related	84 54 46 161	54 46 161	52, 100, 000 45, 700, 000 149, 800, 000	964, 815 993, 478 930, 435	1, 600 1, 700
10 : 20 : 30 : 40 : 50 :	Applied microbiology-related Applied biochemistry-related Bioorganic chemistry-related Food sciences-related Applied molecular and cellular biology-related	84 54 46 161 35	54 46 161 35	52, 100, 000 45, 700, 000 149, 800, 000 35, 500, 000	964, 815 993, 478 930, 435 1, 014, 286	1, 600 1, 700 1, 500
10 : 20 : 30 : 40 : 50 : 50 : 10 :	Applied microbiology-related Applied biochemistry-related Bioorganic chemistry-related Food sciences-related Applied molecular and cellular biology-related Science in plant genetics and breeding-related	84 54 46 161 35 44	54 46 161 35 44	52, 100, 000 45, 700, 000 149, 800, 000 35, 500, 000 43, 000, 000	964, 815 993, 478 930, 435 1, 014, 286 977, 273	1, 600 1, 700 1, 500 1, 400
10 : 20 : 30 : 40 : 50 : 50 : 10 : 20 :	Applied microbiology-related Applied biochemistry-related Bioorganic chemistry-related Food sciences-related Applied molecular and cellular biology-related Science in plant genetics and breeding-related Crop production science-related	84 54 161 35 44 44	54 46 161 35 44 44	52, 100, 000 45, 700, 000 149, 800, 000 35, 500, 000 43, 000, 000 39, 600, 000	964, 815 993, 478 930, 435 1, 014, 286 977, 273 900, 000	1,600 1,700 1,500 1,400 1,500
10 : 20 : 30 : 40 : 50 : 60 : 10 : 20 : 30 :	Applied microbiology-related Applied biochemistry-related Bioorganic chemistry-related Food sciences-related Applied molecular and cellular biology-related Science in plant genetics and breeding-related Crop production science-related Horticultural science-related	84 54 161 35 44 44 44 68	54 46 161 35 44 44 68	52, 100, 000 45, 700, 000 149, 800, 000 35, 500, 000 43, 000, 000 39, 600, 000 62, 700, 000	964, 815 993, 478 930, 435 1, 014, 286 977, 273 900, 000 922, 059	1,600 1,700 1,500 1,400 1,500 2,100
10 : 20 : 30 : 40 : 50 : 50 : 10 : 20 : 30 :	Applied microbiology-related Applied biochemistry-related Bioorganic chemistry-related Food sciences-related Applied molecular and cellular biology-related Science in plant genetics and breeding-related Crop production science-related Horticultural science-related Plant protection science-related	84 54 161 35 44 44 68 43	54 46 161 35 44 44 68 43	52, 100, 000 45, 700, 000 149, 800, 000 35, 500, 000 43, 000, 000 39, 600, 000 62, 700, 000 41, 100, 000	964, 815 993, 478 930, 435 1, 014, 286 977, 273 900, 000 922, 059 955, 814	1,600 1,700 1,500 1,400 1,500 2,100 1,500
10 : 20 : 30 : 40 : 50 : 60 : 10 : 20 : 30 : 40 : 50 :	Applied microbiology-related Applied biochemistry-related Bioorganic chemistry-related Food sciences-related Applied molecular and cellular biology-related Science in plant genetics and breeding-related Crop production science-related Horticultural science-related	84 54 161 35 44 44 44 68	54 46 161 35 44 44 68	52, 100, 000 45, 700, 000 149, 800, 000 35, 500, 000 43, 000, 000 62, 700, 000 61, 700, 000 41, 100, 000 31, 800, 000	964, 815 993, 478 930, 435 1, 014, 286 977, 273 900, 000 922, 059	1,600 1,700 1,500 1,400 1,500 2,100 1,500 1,500
10 : 20 : 30 : 40 : 50 : 60 : 10 : 20 : 30 : 40 : 50 : 60 :	Applied microbiology-related Applied biochemistry-related Bioorganic chemistry-related Food sciences-related Applied molecular and cellular biology-related Science in plant genetics and breeding-related Crop production science-related Horticultural science-related Plant protection science-related Insect science-related	84 54 161 35 44 44 68 43 37	54 46 35 44 44 68 43 37	52, 100, 000 45, 700, 000 149, 800, 000 35, 500, 000 43, 000, 000 62, 700, 000 41, 100, 000 31, 800, 000 33, 500, 000	964, 815 993, 478 930, 435 1, 014, 286 977, 273 900, 000 922, 059 955, 814 859, 459	1,600 1,700 1,500 1,400 2,100 1,500 1,500 1,400 1,400
10 : 20 : 30 : 40 : 50 : 60 : 10 : 20 : 30 : 40 : 50 : 60 : 70 :	Applied microbiology-related Applied biochemistry-related Bioorganic chemistry-related Food sciences-related Applied molecular and cellular biology-related Science in plant genetics and breeding-related Crop production science-related Horticultural science-related Plant protection science-related Insect science-related Conservation of biological resources-related	84 54 161 35 44 44 68 43 37 40	54 46 161 35 44 44 68 43 37 40	52, 100, 000 45, 700, 000 149, 800, 000 35, 500, 000 43, 000, 000 62, 700, 000 41, 100, 000 31, 800, 000 33, 500, 000 27, 700, 000	964, 815 993, 478 930, 435 1, 014, 286 977, 273 900, 000 922, 059 955, 814 859, 459 837, 500	1,600 1,700 1,500 1,400 2,100 1,500 1,500 1,400 1,400 1,400 1,700
10 : 20 : 30 : 30 : 30 : 30 : 30 : 30 : 3	Applied microbiology-related Applied biochemistry-related Bioorganic chemistry-related Food sciences-related Applied molecular and cellular biology-related Crop production science-related Morticultural science-related Plant protection science-related Insect science-related Conservation of biological resources-related Landscape science-related	84 54 46 161 35 44 44 68 43 37 40 37	54 46 161 35 44 44 68 43 37 40 37	52, 100, 000 45, 700, 000 149, 800, 000 35, 500, 000 43, 000, 000 62, 700, 000 41, 100, 000 31, 800, 000 33, 500, 000	964, 815 993, 478 930, 435 1, 014, 286 977, 273 900, 000 922, 059 955, 814 859, 459 837, 500 748, 649	1,600 1,700 1,500 1,500 2,100 1,500 1,500 1,400 1,400 1,700 2,100
10 : 20 : 30 : 30 : 30 : 50 : 50 : 50 : 50 : 5	Applied microbiology-related Applied biochemistry-related Bioorganic chemistry-related Food sciences-related Applied molecular and cellular biology-related Crop production science-related Horticultural science-related Plant protection science-related Conservation of biological resources-related Landscape science-related Forest science-related	84 54 46 161 35 44 44 68 43 37 40 37 78	54 46 161 35 44 44 68 43 37 40 37 78	52, 100, 000 45, 700, 000 149, 800, 000 35, 500, 000 39, 600, 000 62, 700, 600 61, 100, 000 31, 800, 000 33, 500, 000 27, 700, 000 61, 600, 000	964, 815 993, 478 930, 435 1, 014, 286 977, 273 900, 000 922, 059 955, 814 859, 459 837, 500 748, 649 789, 744	1, 600 1, 700 1, 500 1, 500 2, 100 1, 500 1, 500 1, 400 1, 400 1, 700 2, 100 1, 500
10 : 20 : 30 : 50 : 50 : 50 : 20 : 30 : 30 : 50 : 50 : 50 : 60 : 70 : 20 : 30 : 30 : 30 : 30 : 30 : 30 : 30 : 3	Applied microbiology-related Applied biochemistry-related Bioorganic chemistry-related Food sciences-related Applied molecular and cellular biology-related Science in plant genetics and breeding-related Grop production science-related Horticultural science-related Plant protection science-related Insect science-related Conservation of biological resources-related Landscape science-related Forest science-related Wood science-related	84 54 6 161 35 44 44 43 37 37 40 37 78 41	54 46 161 35 44 44 48 43 37 40 37 78 41	52, 100, 000 45, 700, 000 149, 800, 000 35, 500, 000 39, 600, 000 62, 700, 000 41, 100, 000 31, 800, 000 33, 500, 000 27, 700, 000 61, 600, 000 38, 700, 000 64, 700, 000	964, 815 993, 478 930, 435 1, 014, 286 977, 273 900, 000 922, 059 955, 814 859, 459 837, 500 748, 649 789, 744 943, 902	1, 600 1, 700 1, 500 1, 400 2, 100 1, 500 1, 500 1, 400 1, 400 1, 700 2, 100 1, 500 1, 500 1, 600
10 : 20 : 30 : 50 : 50 : 50 : 50 : 20 : 30 : 50 : 60 : 70 : 10 : 20 : 30 : 40 : 40 :	Applied microbiology-related Applied microbiology-related Bioorganic chemistry-related Food sciences-related Applied molecular and cellular biology-related Science in plant genetics and breeding-related Grop production science-related Horticultural science-related Insect science-related Conservation of biological resources-related Conservation of biological resources-related Forest science-related Wood science-related Applied molecular Applied molecular Applied molecular Morticultural science-related Insect science-related Conservation of biological resources-related Forest science-related Wood science-related Aquatic bioproduction science-related	84 54 46 161 35 44 44 68 43 37 40 37 78 41 81	54 46 161 35 44 44 68 43 37 37 40 37 78 40 37 78 41 81	52, 100, 000 45, 700, 000 149, 800, 000 35, 500, 000 43, 000, 000 62, 700, 000 41, 100, 000 31, 800, 000 33, 500, 000 27, 700, 000 61, 600, 000 38, 700, 000 66, 900, 000	964, 815 993, 478 930, 435 1, 014, 286 977, 273 900, 000 922, 059 955, 814 859, 459 837, 500 748, 649 789, 744 943, 902 825, 926	1,600 1,700 1,500 1,400 2,100 1,500 1,400 1,400 1,400 1,400 1,500 1,500 1,500 2,100 2,100 2,100
10 : 20 : 30 : 40 : 50 : 50 : 60 : 20 : 30 : 40 : 50 : 60 : 70 : 20 : 30 : 40 : 10 : 10 : 10 : 10 : 10 : 10 : 10 : 1	Applied microbiology-related Applied biochemistry-related Bioorganic chemistry-related Food sciences-related Applied molecular and cellular biology-related Crop production science-related Norticultural science-related Plant protection science-related Insect science-related Conservation of biological resources-related Landscape science-related Forest science-related Wood science-related Aquatic bioproduction science-related Aquatic bioproduction science-related Aquatic biored-related	84 54 46 161 35 44 44 68 43 37 40 37 78 40 37 78 41 81 52	54 46 161 35 44 46 8 43 37 40 37 78 40 37 78 41 81 52	52, 100, 000 45, 700, 000 149, 800, 000 35, 500, 000 39, 600, 000 62, 700, 000 41, 100, 000 31, 800, 000 33, 500, 000 27, 700, 000 61, 600, 000 38, 700, 000 64, 700, 000	964, 815 993, 478 930, 425 977, 273 900, 000 922, 059 955, 814 859, 459 837, 500 748, 649 789, 744 943, 902 825, 926 917, 308	1, 600 1, 700 1, 500 2, 100 1, 500 1, 500 1, 500 1, 500 1, 500 1, 400 1, 700 2, 100 1, 500 1, 600 2, 100 1, 600 1, 600
10 : 20 : 30 : 50 : 50 : 50 : 20 : 20 : 30 : 50 : 50 : 50 : 50 : 70 : 10 : 20 : 30 : 10 : 20 : 20 : 20 : 20 : 20 : 20 : 20 : 2	Applied microbiology-related Applied biochemistry-related Bioorganic chemistry-related Food sciences-related Applied molecular and cellular biology-related Science in plant genetics and breeding-related Crop production science-related Porticultural science-related Plant protection science-related Conservation of biological resources-related Forest science-related Forest science-related Aquatic bioproduction science-related Aquatic bioproduction science-related Aquatic life science-related Agricultural and food economics-related	84 54 46 161 35 44 44 44 68 43 37 40 37 78 41 81 81 52 52 40	54 46 161 35 44 48 68 43 37 40 37 78 41 81 41 81 52 40	52, 100, 000 45, 700, 000 149, 800, 000 35, 500, 000 39, 600, 000 62, 700, 600 61, 100, 000 31, 800, 000 33, 500, 000 61, 600, 000 66, 900, 000 66, 900, 000 47, 700, 000 34, 600, 000	964, 815 993, 478 930, 435 1, 014, 286 977, 273 900, 000 922, 059 955, 814 859, 459 837, 500 748, 649 789, 744 943, 902 825, 926 917, 308 865, 000	1, 600 1, 700 1, 500 1, 500 2, 100 1, 500 1, 500 1, 500 1, 500 1, 400 1, 700 2, 100 1, 500 1, 600 2, 100 1, 600 1, 600 2, 100 1, 600 1, 600
10 : 20 : 30 : 30 : 30 : 30 : 30 : 30 : 3	Applied microbiology-related Applied biochemistry-related Bioorganic chemistry-related Food sciences-related Applied molecular and cellular biology-related Science in plant genetics and breeding-related Crop production science-related Horticultural science-related Plant protection science-related Conservation of biological resources-related Forest science-related Forest science-related Aquatic bioproduction science-related Aquatic life science-related Agricultural and food economics-related Rural sociology and agricultural structure-related Rural environmental engineering and planning-related	84 54 46 161 35 44 44 44 68 43 37 40 37 78 41 81 81 52 52 40	54 46 161 35 44 48 68 43 37 40 37 78 41 81 41 81 52 40	52, 100, 000 45, 700, 000 149, 800, 000 35, 500, 000 39, 600, 000 62, 700, 600 61, 100, 000 31, 800, 000 33, 500, 000 61, 600, 000 66, 900, 000 66, 900, 000 47, 700, 000 34, 600, 000	964, 815 993, 478 930, 435 1, 014, 286 977, 273 900, 000 922, 059 955, 814 859, 459 837, 500 748, 649 789, 744 943, 902 825, 926 917, 308 865, 000	1,600 1,700 1,500 1,500 2,100 1,500 1,500 1,400 1,500 1,400 1,500 1,600 2,100 1,600 1,500 1,
10 : 20 : 30 : 30 : 30 : 30 : 30 : 30 : 3	Applied microbiology-related Applied biochemistry-related Bioorganic chemistry-related Food sciences-related Applied molecular and cellular biology-related Science in plant genetics and breeding-related Crop production science-related Horticultural science-related Plant protection science-related Conservation of biological resources-related Landscape science-related Forest science-related Forest science-related Mood science-related Aquatic bioproduction science-related Aquatic life science-related Agricultural and food economics-related Rural sociology and agricultural structure-related Rural environmental engineering and	84 54 46 161 35 44 44 68 43 37 40 37 78 41 81 52 40 36 40	54 46 161 35 44 44 68 43 37 40 37 78 41 81 52 40 36 40	52, 100, 000 45, 700, 000 149, 800, 000 35, 500, 000 39, 600, 000 62, 700, 600 61, 100, 000 31, 800, 000 33, 500, 000 27, 700, 000 61, 600, 000 38, 700, 000 34, 600, 000 32, 300, 000 30, 700, 000	964, 815 993, 478 930, 435 1, 014, 286 977, 273 900, 000 922, 059 955, 814 859, 459 837, 500 748, 649 789, 744 943, 902 825, 926 917, 308 865, 000 897, 222 767, 500	1, 600 1, 700 1, 500 1, 500 2, 100 1, 500 1, 500 1, 400 1, 400 1, 400 1, 700 2, 100 1, 500 1, 600 2, 100 1, 500 1, 500
10 : 20 : 30 : 30 : 30 : 50 : 50 : 50 : 50 : 5	Applied microbiology-related Applied biochemistry-related Bioorganic chemistry-related Food sciences-related Applied molecular and cellular biology-related Science in plant genetics and breeding-related Crop production science-related Horticultural science-related Plant protection science-related Conservation of biological resources-related Forest science-related Forest science-related Aquatic bioproduction science-related Aquatic life science-related Agricultural and food economics-related Rural sociology and agricultural structure-related Rural environmental engineering and planning-related	84 54 46 161 35 44 44 68 43 37 37 78 40 37 81 41 52 40 36	54 46 161 35 44 44 68 43 37 40 37 78 41 81 52 40 36	52, 100, 000 45, 700, 000 149, 800, 000 35, 500, 000 43, 000, 000 62, 700, 000 41, 100, 000 31, 800, 000 33, 500, 000 27, 700, 000 61, 600, 000 66, 900, 000 47, 700, 000 34, 600, 000 32, 300, 000	964, 815 993, 478 930, 435 1, 014, 286 977, 273 900, 000 922, 059 955, 814 859, 459 837, 500 748, 649 789, 744 943, 902 825, 926 917, 308 865, 000 897, 222	1, 600 1, 700 1, 500 1, 500 2, 100 1, 500 1, 500 1, 400 1, 400 1, 400 1, 700 2, 100 1, 500 1, 600 2, 100 1, 500 1, 500

020 : Veterinary medical science-related	119	119	117, 500, 000	987, 395	
030 : Animal life science-related 040 : Laboratory animal science-related	28	28 51	28, 000, 000 53, 000, 000	1,000,000	
040 : Laboratory annual science-related 010 : Molecular biology-related	46	46	44, 400, 000	965, 217	, ,
020 : Structural biochemistry-related	40	40	49, 400, 000	1, 008, 163	
030 : Functional biochemistry-related	67	67	69, 800, 000	1, 041, 791	1, 400,
040 : Biophysics-related	43	43	36, 800, 000	855, 814	
050 : Genome biology-related	23	23	25, 600, 000	1, 113, 043	
060 : System genome science-related	15	15	15, 300, 000	1, 020, 000	
010 : Cell biology-related	69	69	71, 900, 000	1, 042, 029	
020 : Developmental biology-related 030 : Plant molecular biology and physiology-related	53	53 61	49, 900, 000 61, 400, 000	<u>941, 509</u> 1, 006, 557	1, 600, 2, 000,
040 : Morphology and anatomical structure-related	32	32	31, 300, 000	978, 125	
050 : Animal physiological chemistry, physiology and	52	52	31, 300, 000	570, 125	1, 500,
havioral biology-related	46	46	48, 300, 000	1, 050, 000	1, 500,
D10 : Genetics-related	16	16	14, 100, 000	881, 250	
020 : Evolutionary biology-related	29	29	25, 900, 000	893, 103	
030 : Biodiversity and systematics-related	70	70	61, 100, 000	872, 857	1, 500,
040 : Ecology and environment-related	71	71	62, 600, 000	881, 690	
050 : Physical anthropology-related	7	7	6, 500, 000	928, 571	
060 : Applied anthropology-related	20	20	17, 700, 000	885, 000	
010 : Neuroscience-general-related	60	60	57, 600, 000	960, 000	1, 600,
020 : Anatomy and histopathology of nervous system-relate	26	26	29, 300, 000	1, 126, 923	2, 100,
030 : Function of nervous system-related	51	51	47, 100, 000	923, 529	
010 : Pharmaceutical chemistry and drug development	51		47, 100, 000	525, 525	1,000,
iences-related	95	95	91, 300, 000	961,053	1, 600,
020 : Pharmaceutical analytical chemistry and			01,000,000		1,000,
ysicochemistry-related	60	60	58,000,000	966, 667	1, 400,
030 : Pharmaceutical hygiene and biochemistry-related	105	105	108, 900, 000	1, 037, 143	
040 : Pharmacology-related	68	68	68, 200, 000	1, 002, 941	1, 500,
)50 Environmental and natural pharmaceutical resources-					
ated	68	68	61, 400, 000	902, 941	1, 400,
60 : Clinical pharmacy-related	186	186	186, 100, 000	1,000,538	
110 : Anatomy-related	79	79	78, 400, 000	992, 405	
20:Physiology-related 30:Pharmacology-related	56	56 42	56, 300, 000 42, 700, 000	1, 005, 357	1, 500,
				1, 016, 667	
40 : Medical biochemistry-related 10 : Pathological biochemistry-related	53	53 52	57, 800, 000 54, 100, 000	1, 090, 566	
20 : Human pathology-related	117	52 117	107, 700, 000	920, 513	
30 : Experimental pathology-related	82	82	84, 100, 000	1, 025, 610	
40 : Parasitology-related	24	24	25, 600, 000	1, 066, 667	1, 600,
50 : Bacteriology-related	68	68	69, 900, 000	1, 027, 941	1, 600,
60 : Virology-related	50	50	53, 100, 000	1, 062, 000	
70 : Immunology-related	56	56	56, 400, 000	1, 007, 143	1, 700,
10:Tumor biology-related	159	159	163, 800, 000	1, 030, 189	1, 500,
20 : Tumor diagnostics and therapeutics-related	192	192	181, 800, 000	946, 875	2, 100,
10 : Basic brain sciences-related	10	10	9, 200, 000	920, 000	
20 : Cognitive and brain science-related	34	34	31, 900, 000	938, 235	
030 : Pathophysiologic neuroscience-related	87	87	86, 500, 000	994, 253	
010 : General internal medicine-related 020 : Neurology-related	201	201	178, 300, 000	887, 065	
)30 : Psychiatry-related)30 : Psychiatry-related	119	119 171	115, 500, 000 155, 700, 000	<u>970, 588</u> 910, 526	
040 : Radiological sciences-related	374	374	308, 100, 000	823, 797	2, 700,
50 : Embryonic medicine and pediatrics-related	275	275	264, 500, 000	961, 818	
110 : Gastroenterology-related	270	270	267, 500, 000	990, 741	2, 200,
20 : Cardiology-related	269	269	250, 000, 000	929, 368	2, 200,
30 : Respiratory medicine-related	151	151	150, 300, 000	995, 364	2, 400,
40 : Nephrology-related	144	144	143, 200, 000	994, 444	
50 : Dermatology-related	145	145	142, 900, 000	985, 517	
10 : Hematology and medical oncology-related	145	145	154, 900, 000	1, 068, 276	
20:Connective tissue disease and allergy-related 30:Infectious disease medicine-related	104	104	102, 900, 000	989, 423	
40 : Metabolism and endocrinology-related	84	84	86, 800, 000	1, 033, 333	
10 : General surgery and pediatric surgery-related	134	134 169	134, 300, 000 167, 100, 000	1, 002, 239 988, 757	
20 : Digestive surgery-related	268	268	267, 100, 000	996, 642	
30 : Cardiovascular surgery-related	124	124	115, 200, 000	990, 042	, ,
40 : Respiratory surgery-related	91	91	90, 400, 000	993, 407	1, 900
50 : Anesthesiology-related	203	203	176, 900, 000	871, 429	
60 : Emergency medicine-related	175	175	156, 000, 000	891, 429	1,900
10 : Neurosurgery-related	196	196	183, 200, 000	934, 694	
20 : Orthopedics-related	286	286	268, 200, 000	937, 762	
30 : Urology-related	190	190	186, 000, 000	978, 947	
40 : Obstetrics and gynecology-related	230	230	234, 300, 000	1, 018, 696	
50:Otorhinolaryngology-related	216	216	195, 900, 000	906, 944	
60 : Ophthalmology-related 70 : Plastic and reconstructive surgery-related	99	166 99	154, 200, 000 89, 200, 000	<u>928, 916</u> 901, 010	
10 : Oral biological science-related	45	45	45, 100, 000	1, 002, 222	
20 : Oral pathobiological science-related	63	63	64, 900, 000	1, 030, 159	
30 : Conservative dentistry-related	109	109	105, 300, 000	966, 055	
40 : Regenerative dentistry and dental engineering-					
ated	77	77	75, 000, 000	974, 026	
50 : Prosthodontics-related	136	136	126, 400, 000	929, 412	
0 : Surgical dentistry-related	236	236	218, 900, 000	927, 542	
70 : Developmental dentistry-related	97	97	89, 200, 000	919, 588	
30:Social dentistry-related 0:Medical management and medical sociology-related	152	152 267	131, 800, 000	867, 105	
20 : Mygiene and public health-related: including	20/	267	209, 200, 000	783, 521	2, 200
oratory approach	92	92	88, 500, 000	961, 957	1 600
30 : Hygiene and public health-related: excluding	92	92	00, 000, 000	901,957	1, 600,
pratory approach	167	167	137, 100, 000	820, 958	2, 400,
40 : Forensics medicine-related	50	50	47, 700, 000	954,000	
50 : Fundamental of nursing-related	357	357	246, 700, 000	691,036	
60 : Clinical nursing-related	341	341	237, 200, 000	695, 601	2, 100,
70:Lifelong developmental nursing-related	364	364	282, 100, 000	775, 000	
80 : Gerontological nursing and community health nursing		001	,,		2,300
	503	503	364, 300, 000	724, 254	2, 800,
ated		409	298, 300, 000	729, 340	
10:Rehabilitation science-related	409				
10:Rehabilitation science-related 20:Sports sciences-related	409 353	353	277, 900, 000	787, 252	1, 900,
ated 10:Rehabilitation science-related 20:Sports sciences-related 30:Physical education, and physical and health cation-related				787, 252	

60010 : Theory of informatics-related	51	51	40, 800, 000	800, 000	1, 300, 000
60020 : Mathematical informatics-related	25	25	20, 100, 000	804, 000	1, 200, 000
60030 : Statistical science-related	62	62	49, 300, 000	795, 161	1, 400, 000
60040 : Computer system-related	34	34	30, 900, 000	908, 824	1, 400, 000
60050 : Software-related	46	46	39, 100, 000	850, 000	1, 700, 000
60060 : Information network-related	71	71	67, 200, 000	946, 479	2,000,000
60070 : Information security-related	43	43	39, 900, 000	927, 907	1, 600, 000
60080 : Database-related	16	16	14, 600, 000	912, 500	1, 800, 000
60090 : High performance computing-related	18	18	14, 900, 000	827, 778	1, 400, 000
60100 : Computational science-related	24	24	20, 100, 000	837, 500	1, 700, 000
61010 : Perceptual information processing-related	78	78	72, 900, 000	934, 615	1, 700, 000
61020 : Human interface and interaction-related	78	78	61,000,000	782, 051	1, 600, 000
61030 : Intelligent informatics-related	75	75	69, 700, 000	929, 333	1, 900, 000
61040 : Soft computing-related	56	56	48, 300, 000	862, 500	2, 300, 000
61050 : Intelligent robotics-related	25	25	23, 000, 000	920,000	
61060 : Kansei informatics-related	48	48	36, 800, 000		1, 600, 000
62010 : Life, health and medical informatics-related	66	66	51, 200, 000	775, 758	2,000,000
62020:Web informatics and service informatics-related	38	38	31, 500, 000		1, 500, 000
62030 : Learning support system-related	80	80	69, 700, 000		
62040 : Entertainment and game informatics-related	27	27	18, 500, 000		
63010 : Environmental dynamic analysis-related	61	61	55, 600, 000		
63020 : Radiation influence-related	38	38	39, 500, 000		
63030 : Chemical substance influence on environment-related	22	22	23, 800, 000		
63040 : Environmental impact assessment-related	25	25	20, 500, 000		
64010 : Environmental load and risk assessment-related	29	29	28, 600, 000		1, 600, 000
64020 : Environmental load reduction and remediation-related					1,000,000
	33	33	31, 500, 000	954, 545	1, 700, 000
64030 : Environmental materials and recycle technology-					1, 700, 000
related	34	34	26, 400, 000	776, 471	1, 300, 000
64040 : Social-ecological systems-related	38	38	31, 700, 000		1, 600, 000
64050 : Sound material-cycle social systems-related	19	19	16,000,000		
64060 : Environmental policy and social systems-related	67	67	61, 100, 000		
80010 : Area studies-related	175	175	142, 700, 000		
80020 : Tourism studies-related	119	119	92, 600, 000		1, 900, 000
80030 : Gender studies-related	65	65	47, 200, 000		
80040 : Quantum beam science-related	41	41	31, 600, 000		3, 000, 000
90010 : Design-related	83	83	68, 200, 000		1, 800, 000
90020 : Library and information science, humanistic and	00	00	00, 200, 000	021,007	1, 000, 000
social informatics-related	59	59	44, 000, 000	745, 763	1, 300, 000
90030 : Cognitive science-related	38	38	34, 700, 000		
90110 : Biomedical engineering-related	99	99	91, 200, 000		
90120 : Biomaterials-related	38	38	39, 400, 000		
90130 : Medical systems-related	104	104	87, 500, 000		, ,
90140 : Medical technology assessment-related	58	58	51,000,000		
90150 : Medical assistive technology-related	108	108	83, 000, 000		
Total	27. 881	27, 881	23, 376, 800, 000		
וטנמו	21,001	21,881	23, 370, 600, 000	038, 449	3, 000, 000

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

Grant-in-Aid for Scientific Research (C) (New Proposa	and Continued)		Research Evnenditure			
Basic Section	Number of Res Number of Applications	Number of Adoptions	Direct Expense (Research Expenditure) (Yen)	Research Expenditure Average Amount Allocated per Project(Direct Expense)	Maximum Amount Allocated per Project(Direct Expense)	
	(A)	(B)	(C)	(Yen) (C/B)	(Yen)	
01010 : Philosophy and ethics-related	264	161	119, 200, 000	740, 373	1, 900, 000	
01020 : Chinese philosophy, Indian philosophy and Buddhist philosophy-related	107	66	49, 700, 000	753, 030	2, 500, 000	
01030 : Religious studies-related	131	78	61, 400, 000	787, 179	1, 600, 000	
01040 : History of thought-related 01050 : Aesthetics and art studies-related	162	97 131	72, 800, 000	750, 515 787, 786	1, 700, 000	
01060:History of arts-related	252	145	115, 500, 000	796, 552	1, 600, 000	
01070 : Theory of art practice-related 01080 : Sociology of science, history of science and	419	230	194, 100, 000	843, 913	2, 000, 000	
technology-related	119	67	54, 700, 000	816, 418	2, 700, 000	
02010 : Japanese literature-related 02020 : Chinese literature-related	374	239 57	173, 500, 000 43, 500, 000	725, 941 763, 158	2, 400, 000 2, 200, 000	
02030 : English literature and literature in the English		57	43, 300, 000	703, 138	2, 200, 000	
language-related 02040 : European literature-related	389 243	245 136	163, 700, 000	668, 163 829, 412	2, 100, 000	
02050 : Literature in general-related	130	74	112, 800, 000 55, 600, 000	751, 351	2, 500, 000	
02060 : Linguistics-related	429	252	205, 600, 000	815, 873	2, 600, 000	
02070 : Japanese linguistics-related 02080 : English linguistics-related	170	106	72, 400, 000	683, 019 723, 423	1, 900, 000	
02090 : Japanese language education-related	281	161	137, 600, 000	854, 658	2, 500, 000	
02100:Foreign language education-related 03010:Historical studies in general-related	866	510 68	425, 300, 000 60, 800, 000	833, 922 894, 118	3, 000, 000	
03020 : Japanese history-related	349	206	155, 100, 000	752, 913	2, 100, 000	
03030 : History of Asia and Africa-related 03040 : History of Europe and America-related	206	116	84, 900, 000 86, 700, 000	731, 897 741, 026	1, 400, 000	
03050 : Archaeology-related	207	109	95, 100, 000	872, 477	2, 000, 000	
03060 : Cultural assets study-related 03070 : Museology-related	85	47 50	47, 800, 000 46, 700, 000	1, 017, 021 934, 000	2, 700, 000 2, 900, 000	
04010 : Geography-related	94	47	48, 700, 000	1, 034, 043	2, 900, 000	
04020 : Human geography-related	168	102	86, 100, 000	844, 118	1, 800, 000	
04030 : Cultural anthropology and folklore-related 05010 : Legal theory and history-related	249	136 85	118, 100, 000 66, 000, 000	868, 382 776, 471	1, 800, 000	
05020:Public law-related	212	127	97, 800, 000	770, 079	1, 500, 000	
05030 : International law-related 05040 : Social law-related	78	44 53	34, 500, 000 41, 300, 000	784, 091 779, 245	1, 500, 000	
05050 : Criminal law-related	126	72	59, 200, 000	822, 222	2, 000, 000	
05060:Civil law-related 05070:New fields of law-related	292 145	175 83	132, 300, 000 64, 300, 000	756, 000 774, 699	1, 600, 000 2, 000, 000	
06010 : Politics-related	298	176	145, 800, 000	828, 409	2, 100, 000	
06020 : International relations-related	234	132	105, 200, 000	796, 970	1, 800, 000	
07010 : Economic theory-related 07020 : Economic doctrines and economic thought-related	156	89 38	69, 300, 000 27, 700, 000	778, 652 728, 947	1, 800, 000	
07030 : Economic statistics-related	86	50	41, 400, 000	828, 000	1, 700, 000	
07040 : Economic policy-related 07050 : Public economics and labor economics-related	475	277	234, 200, 000 88, 500, 000	845, 487 811, 927	2, 700, 000 2, 200, 000	
07060:Money and finance-related	219	130	109, 800, 000	844, 615	2, 000, 000	
07070 : Economic history-related 07080 : Business administration-related	165 716	99 408	72, 700, 000 347, 000, 000	734, 343 850, 490	1, 700, 000	
07090 : Commerce-related	246	135	113, 600, 000	841, 481	2, 400, 000	
07100 : Accounting-related 08010 : Sociology-related	286	174 359	134, 100, 000 297, 500, 000	770, 690 828, 691	2, 500, 000 3, 400, 000	
08020 : Social welfare-related	913	510	413, 000, 000		2, 700, 000	
08030 : Family and consumer sciences, and culture and living-related	571	316	311, 000, 000	984, 177	3, 400, 000	
09010 : Education-related	768	437	349, 100, 000		2, 800, 000	
09020 : Sociology of education-related 09030 : Childhood and nursery/pre-school education-related	298 649	172	145, 300, 000		2, 400, 000	
09040 : Education on school subjects and primary/secondary	049	500	311, 000, 000	849, 727	2, 800, 000	
education-related	1, 013	607	491, 600, 000		2, 800, 000	
09050 : Tertiary education-related 09060 : Special needs education-related	388 367	221	183, 800, 000 182, 900, 000		2, 200, 000	
09070 : Educational technology-related	809	445	409, 700, 000	920, 674	3, 100, 000	
09080 : Science education-related 10010 : Social psychology-related	463	262	242, 300, 000 94, 000, 000		2, 200, 000 2, 300, 000	
10020 : Educational psychology-related	302	180	150, 500, 000	836, 111	2, 100, 000	
10030 : Clinical psychology-related 10040 : Experimental psychology-related	574 159	327 91	296, 000, 000 86, 900, 000		2, 400, 000 2, 400, 000	
11010 : Algebra-related	370	227	171, 500, 000		1, 800, 000	
11020 : Geometry-related 12010 : Basic analysis-related	314	193 145	142, 300, 000 105, 800, 000		1, 500, 000 1, 500, 000	
12020 : Mathematical analysis-related	200	145	97, 700, 000		1, 400, 000	
12030 : Basic mathematics-related	98	58	43, 500, 000	750,000	1, 400, 000	
12040 : Applied mathematics and statistics-related 13010 : Mathematical physics and fundamental theory of	219	121	101, 000, 000	834, 711	1, 900, 000	
condensed matter physics-related	195	109	92, 600, 000	849, 541	2, 300, 000	
13020 : Semiconductors, optical properties of condensed matter and atomic physics-related	126	68	70, 200, 000	1, 032, 353	2, 800, 000	
13030 : Magnetism, superconductivity and strongly correlated		00	70, 200, 000	1,002,000	2,000,000	
systems-related 13040 : Biophysics, chemical physics and soft matter	236	129	139, 200, 000	1, 079, 070	3, 400, 000	
physics-related	115	64	62, 500, 000	976, 563	3, 100, 000	
14010 : Fundamental plasma-related	29	16	13, 800, 000		1, 900, 000	
14020 : Nuclear fusion-related 14030 : Applied plasma science-related	74 40	42	38, 100, 000 25, 900, 000		2, 400, 000 2, 400, 000	
15010 : Theoretical studies related to particle-, nuclear-,						
cosmic ray and astro-physics 15020:Experimental studies related to particle-, nuclear-,	338	196	156, 000, 000	795, 918	2, 600, 000	
cosmic ray and astro-physics	126	65	69, 000, 000		3, 300, 000	
16010 : Astronomy-related 17010 : Space and planetary sciences-related	148	82	74, 800, 000		2, 100, 000	
17010 : Space and planetary sciences-related 17020 : Atmospheric and hydrospheric sciences-related	114	61 63	60, 400, 000 62, 500, 000		2, 600, 000 1, 900, 000	
17030 : Human geosciences-related	96	52	46, 300, 000	890, 385	2, 200, 000	
17040 : Solid earth sciences-related 17050 : Biogeosciences-related	214	118	116, 900, 000 42, 300, 000		2, 600, 000 2, 300, 000	
18010 : Mechanics of materials and materials-related	210	103	115, 400, 000			

020 : Manufacturing and production engineering-		99	108, 700, 000	1, 097, 980	
030 : Design engineering-related 040 : Machine elements and tribology-related	50	26	27, 100, 000	1, 042, 308	2, 200,
D10 : Fluid engineering-related	80	43 115	44, 100, 000 136, 300, 000	1, 025, 581 1, 185, 217	2, 100, 2, 700,
D20 : Thermal engineering-related	213	114	117, 100, 000	1, 027, 193	2, 900,
010 : Mechanics and mechatronics-related	173	92	93, 900, 000	1, 020, 652	2, 500,
020 Robotics and intelligent system-related	173	94	96, 100, 000	1, 022, 340	2, 400,
010 : Power engineering-related 020 : Communication and network engineering-rela	257 ated 181	139 99	149, 300, 000 107, 400, 000	1, 074, 101 1, 084, 848	2, 800, 2, 900,
030 : Measurement engineering-related	186	99	110, 800, 000	1, 119, 192	2, 500,
040 : Control and system engineering-related	138	80	80, 600, 000	1, 007, 500	2, 200,
050 Electric and electronic materials-related	177	94	110, 900, 000	1, 179, 787	2, 700,
D60 : Electron device and electronic equipment- D10 : Civil engineering material, execution and	related 199	110	108, 500, 000	986, 364	2, 800,
nstruction management-related	112	64	68, 200, 000	1, 065, 625	2, 700,
D20 : Structure engineering and earthquake engin		04	00, 200, 000	1,000,020	2, 700,
lated	110	61	60, 000, 000	983, 607	2, 900,
030:Geotechnical engineering-related	128	65	72, 800, 000	1, 120, 000	2, 700,
040 : Hydroengineering-related	114	61	65, 600, 000	1, 075, 410	2, 800,
D50 : Civil engineering plan and transportation gineering-related	159	83	91, 700, 000	1, 104, 819	2, 300,
D60 : Environmental systems for civil engineerin		60	64, 900, 000	1, 104, 613	2, 300,
010 : Building structures and materials-related	185	99	103, 900, 000	1, 049, 495	2, 500,
020 : Architectural environment and building equ					
lated	142	71	75, 100, 000	1, 057, 746	3, 400,
030 : Architectural planning and city planning-1 040 : Architectural history and design-related	related 311 141	174 83	161, 600, 000 69, 900, 000	928, 736 842, 169	2, 200, 2, 500,
D10 : Aerospace engineering-related	118	60	67, 500, 000	1, 125, 000	2, 500,
D20 : Marine engineering-related	151	78	80, 000, 000	1, 025, 641	2, 600,
010:Social systems engineering-related	199	115	108, 500, 000	943, 478	2, 200,
020 : Safety engineering-related	146	77	83, 900, 000	1, 089, 610	3, 000,
030 : Disaster prevention engineering-related	186	102	103, 600, 000	1, 015, 686	2, 700,
010 : Metallic material properties-related 020 : Inorganic materials and properties-related	68 d 152	39 77	43, 300, 000 81, 000, 000	1, 110, 256 1, 051, 948	2,000, 2,500.
130 : Composite materials and interfaces-related		66	70, 100, 000	1, 051, 948	2, 500, 2, 800,
40:Structural materials and functional mater			,,	1,002,121	2, 300,
ated	130	65	70, 800, 000	1, 089, 231	2, 700,
50 : Material processing and microstructure con			A. A.A		
ated	178	88	91, 200, 000	1, 036, 364	2, 300,
60 : Metals production and resources production 10 : Transport phenomena and unit operations-re		29 50	32, 700, 000 48, 900, 000	1, 127, 586 978, 000	2, 700, 2, 500,
20 : Chemical reaction and process system engin		00	40, 300, 000	370,000	2,000,
ated	47	24	27, 200, 000	1, 133, 333	1, 700,
30 : Catalyst and resource chemical process-re		34	37, 700, 000	1, 108, 824	2, 000,
40 : Biofunction and bioprocess engineering-re		47	50, 600, 000	1, 076, 596	2,000,
10 : Nanometer-scale chemistry-related	44	25 17	25, 900, 000 15, 900, 000	1, 036, 000	2, 300,
20 : Nanostructural physics-related 30 : Nanomaterials-related	123	66	72, 800, 000	935, 294 1, 103, 030	2, 100, 2, 400,
40 : Nanobioscience-related	21	10	9, 500, 000	950,000	1, 400
50 : Nano/micro-systems-related	48	26	33, 500, 000	1, 288, 462	2, 700,
10 : Applied physical properties-related	80	38	43, 300, 000	1, 139, 474	2, 800,
20 : Thin film/surface and interfacial physica				=	
perties-related 30 : Applied condensed matter physics-related	124	62 14	72, 800, 000	1, 174, 194 950, 000	2, 800, 1, 600,
10 : Crystal engineering-related	72	39	39, 300, 000	1, 007, 692	2, 100
20:Optical engineering and photon science-re		55	62, 900, 000	1, 143, 636	2, 700
10 : Nuclear engineering-related	103	50	51, 200, 000	1, 024, 000	2, 600
20 : Earth resource engineering, Energy science		52	55, 300, 000		2,800
10:Fundamental physical chemistry-related 20:Functional solid state chemistry-related	159	86 53	83, 500, 000 55, 500, 000	970, 930 1, 047, 170	3, 100 2, 500
10 : Structural organic chemistry and physical		55	55, 500, 000	1, 047, 170	2, 500
nistry-related	157	80	86, 600, 000	1, 082, 500	2, 100
20:Synthetic organic chemistry-related	211	106	117, 000, 000	1, 103, 774	2, 400
10 : Inorganic/coordination chemistry-related	136	72	82, 600, 000	1, 147, 222	2, 900
20 : Analytical chemistry-related 30 : Green sustainable chemistry and environmer	169	91	94, 900, 000	1, 042, 857	2, 100
nistry-related	132	69	75, 500, 000	1, 094, 203	2, 700
10 : Polymer chemistry-related	76	40	43, 100, 000	1, 094, 203	2, 700
20 : Polymer materials-related	160	78	90, 400, 000	1, 158, 974	2, 700
30 : Organic functional materials-related	72	39	44, 200, 000	1, 133, 333	2, 800
10: Inorganic compounds and inorganic materia		50	E0 000 000	1 050 000	0.000
nistry-related 20 : Energy-related chemistry	107	56 69	58, 800, 000 71, 100, 000	1, 050, 000 1, 030, 435	2,800
10 : Bio-related chemistry	88	46	47, 900, 000	1, 030, 433	1, 700
20 : Chemistry and chemical methodology of bior	nolecules-			.,,	
	98	51	55, 100, 000	1, 080, 392	1,800
30 : Chemical biology-related	114	58	66, 700, 000	1, 150, 000	
10 : Plant nutrition and soil science-related 20 : Applied microbiology-related	57	32 126	31, 800, 000 135, 500, 000	993, 750 1, 075, 397	1,900
30 : Applied biochemistry-related	149	79	87, 300, 000	1, 0/5, 397	2,800
	127	67	73, 200, 000	1, 092, 537	2, 100
0:Bioorganic chemistry-related	460	241	257, 800, 000	1, 069, 710	2, 700
40 : Bioorganic chemistry-related 50 : Food sciences-related		55	62, 300, 000	1, 132, 727	1,800
40:Bioorganic chemistry-related 50:Food sciences-related 50:Applied molecular and cellular biology-re	lated 112		~~ ~~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~	/	
10:Bioorganic chemistry-related 50:Food sciences-related 50:Applied molecular and cellular biology-re 10:Science in plant genetics and breeding-re	lated 112 lated 100	58	62, 100, 000 71, 400, 000	1, 070, 690	
10 : Bioorganic chemistry-related 50 : Food sciences-related 50 : Applied molecular and cellular biology-re 0 : Science in plant genetics and breeding-re 20 : Crop production science-related	lated 112	58 66	71, 400, 000	1, 081, 818	2, 300
10 : Bioorganic chemistry-related 50 : Food sciences-related 50 : Applied molecular and cellular biology-re 10 : Science in plant genetics and breeding-re 20 : Crop production science-related 30 : Horticultural science-related 40 : Plant protection science-related	lated 112 lated 100 128	58	71, 400, 000 101, 100, 000 71, 600, 000		2, 300 2, 100
10 : Bioorganic chemistry-related 50 : Food sciences-related 50 : Applied molecular and cellular biology-re 10 : Science in plant genetics and breeding-re 20 : Crop production science-related 30 : Horticultural science-related 40 : Plant protection science-related 50 : Insect science-related	lated 112 lated 100 128 172 131 100	58 66 95 66 53	71, 400, 000 101, 100, 000 71, 600, 000 53, 300, 000	1, 081, 818 1, 064, 211 1, 084, 848 1, 005, 660	2, 300 2, 100 2, 400 2, 000
 Bioorganic chemistry-related Food sciences-related Applied molecular and cellular biology-re Science in plant genetics and breeding-re Crop production science-related Horticultural science-related Plant protection science-related Science-related 	lated 112 lated 100 128 172 131 100 ted 111	58 66 95 66 53 59	71, 400, 000 101, 100, 000 71, 600, 000 53, 300, 000 61, 100, 000	1, 081, 818 1, 064, 211 1, 084, 848 1, 005, 660 1, 035, 593	2, 300 2, 100 2, 400 2, 000 2, 500
40 : Bioorganic chemistry-related 50 : Food sciences-related 60 : Applied molecular and cellular biology-re 10 : Science in plant genetics and breeding-re 20 : Crop production science-related 30 : Horticultural science-related 40 : Plant protection science-related 50 : Insect science-related 50 : Conservation of biological resources-related 70 : Landscape science-related	lated 112 lated 100 128 172 131 100 ted 111 98	58 66 95 66 53 59 59	71, 400, 000 101, 100, 000 71, 600, 000 53, 300, 000 61, 100, 000 48, 900, 000	1, 081, 818 1, 064, 211 1, 084, 848 1, 005, 660 1, 035, 593 905, 556	2, 300 2, 100 2, 400 2, 000 2, 500 2, 200
40 : Bioorganic chemistry-related 50 : Food sciences-related 60 : Applied molecular and cellular biology-re 10 : Science in plant genetics and breeding-re 20 : Crop production science-related 30 : Horticultural science-related 40 : Plant protection science-related 50 : Insect science-related 60 : Conservation of biological resources-related 10 : Forest science-related 10 : Forest science-related	lated 112 lated 100 128 172 131 131 100 ted 111 98 98 195	58 66 95 66 53 59 54 110	71, 400, 000 101, 100, 000 71, 600, 000 53, 300, 000 61, 100, 000 48, 900, 000 109, 300, 000	1, 081, 818 1, 064, 211 1, 084, 848 1, 005, 660 1, 035, 593 905, 556 993, 636	2, 300 2, 100 2, 400 2, 000 2, 500 2, 200 2, 800
40 : Bioorganic chemistry-related 50 : Food sciences-related 60 : Applied molecular and cellular biology-re 10 : Science in plant genetics and breeding-re 20 : Crop production science-related 30 : Horticultural science-related 40 : Plant protection science-related 50 : Insect science-related 50 : Conservation of biological resources-related 50 : Conservation of biological resources-related 51 : Forest science-related 52 : Wood science-related 53 : Wood science-related	lated 112 lated 100 128 172 131 100 ted 111 98	58 66 95 66 53 59 59	71, 400, 000 101, 100, 000 71, 600, 000 53, 300, 000 61, 100, 000 48, 900, 000 109, 300, 000 65, 600, 000	1, 081, 818 1, 064, 211 1, 084, 848 1, 005, 660 1, 035, 593 905, 556	2,300 2,100 2,400 2,500 2,500 2,200 2,800 2,800 2,000
40 : Bioorganic chemistry-related 50 : Food sciences-related 60 : Applied molecular and cellular biology-re 10 : Science in plant genetics and breeding-re 20 : Crop production science-related 30 : Horticultural science-related 40 : Plant protection science-related 50 : Insect science-related 50 : Conservation of biological resources-related 10 : Forest science-related 20 : Wood science-related 30 : Aquatic bioproduction science-related 40 : Aquatic life science-related	lated 112 lated 100 128 172 131 100 ted 111 98 195 114 205 137	58 66 95 66 53 59 54 110 60 113 74	71, 400, 000 101, 100, 000 71, 600, 000 53, 300, 000 61, 100, 000 48, 900, 000 109, 300, 000 65, 600, 000 108, 100, 000 78, 200, 000	1, 081, 818 1, 064, 211 1, 084, 848 1, 005, 660 1, 035, 593 905, 556 993, 636 1, 093, 333 956, 637 1, 056, 757	2,300 2,100 2,400 2,500 2,500 2,800 2,800 2,000 2,300 2,100
40 : Bioorganic chemistry-related 50 : Food sciences-related 60 : Applied molecular and cellular biology-re 10 : Science in plant genetics and breeding-re 20 : Crop production science-related 30 : Horticultural science-related 40 : Plant protection science-related 50 : Insect science-related 50 : Conservation of biological resources-related 50 : Conservation of biological resources-related 10 : Forest science-related 20 : Wood science-related 20 : Wood science-related 30 : Aquatic bioproduction science-related 40 : Aquatic life science-related 10 : Agricultural and food economics-related	lated 112 lated 100 128 172 131 16d 111 ted 111 98 195 114 205 137 137 107	58 66 95 66 53 59 54 110 60 113 74 58	71, 400, 000 101, 100, 000 71, 600, 000 53, 300, 000 61, 100, 000 48, 900, 000 109, 300, 000 65, 600, 000 108, 100, 000 78, 200, 000 52, 800, 000	1, 081, 818 1, 064, 211 1, 084, 848 1, 005, 660 1, 035, 593 905, 556 993, 636 1, 093, 333 956, 637 1, 056, 757 910, 345	2,300 2,100 2,400 2,500 2,200 2,800 2,000 2,000 2,300 2,100 1,600
40 : Bioorganic chemistry-related 50 : Food sciences-related 60 : Applied molecular and cellular biology-re 10 : Science in plant genetics and breeding-re 20 : Crop production science-related 30 : Horticultural science-related 40 : Plant protection science-related 50 : Insect science-related 60 : Conservation of biological resources-related 60 : Conservation of biological resources-related 10 : Forest science-related 20 : Wood science-related 30 : Aquatic bioproduction science-related 40 : Aquatic life science-related 10 : Agricultural and food economics-related 20 : Rural sociology and agricultural structure	lated 112 lated 100 128 172 131 100 ted 111 98 195 114 205 137 -related 101	58 66 95 66 53 59 54 110 60 113 74	71, 400, 000 101, 100, 000 71, 600, 000 53, 300, 000 61, 100, 000 48, 900, 000 109, 300, 000 65, 600, 000 108, 100, 000 78, 200, 000	1, 081, 818 1, 064, 211 1, 084, 848 1, 005, 660 1, 035, 593 905, 556 993, 636 1, 093, 333 956, 637 1, 056, 757	2,300 2,100 2,400 2,500 2,200 2,800 2,000 2,000 2,300 2,100 1,600
40 : Bioorganic chemistry-related 50 : Food sciences-related 60 : Applied molecular and cellular biology-re 10 : Science in plant genetics and breeding-re 20 : Crop production science-related 30 : Horticultural science-related 40 : Plant protection science-related 50 : Insect science-related 50 : Conservation of biological resources-related 10 : Forest science-related 10 : Forest science-related 20 : Wood science-related 30 : Aquatic bioproduction science-related 40 : Aquatic life science-related 10 : Agricultural and food economics-related 20 : Rural sociology and agricultural structure	lated 112 lated 100 128 172 131 100 ted 111 98 195 114 205 137 -related 101 ing-related 101	58 66 95 53 59 54 110 60 113 74 58 54	71, 400, 000 101, 100, 000 71, 600, 000 53, 300, 000 61, 100, 000 48, 900, 000 109, 300, 000 65, 600, 000 108, 100, 000 78, 200, 000 52, 800, 000 51, 900, 000	$\begin{array}{c} 1,081,818\\ 1,064,211\\ 1,084,848\\ 1,005,660\\ 1,035,593\\ 905,556\\ 993,636\\ 1,093,333\\ 956,637\\ 1,056,757\\ 910,345\\ 961,111\\ \end{array}$	2, 300 2, 100 2, 400 2, 500 2, 200 2, 800 2, 200 2, 300 2, 100 1, 600 1, 700
40 : Bioorganic chemistry-related 50 : Food sciences-related 60 : Applied molecular and cellular biology-re 10 : Science in plant genetics and breeding-re 20 : Crop production science-related 30 : Horticultural science-related 40 : Plant protection science-related 60 : Conservation of biological resources-related 60 : Conservation of biological resources-related 10 : Forest science-related 20 : Wood science-related 30 : Aquatic bioproduction science-related 40 : Aquatic life science-related 10 : Agricultural and food economics-related 20 : Rural sociology and agricultural structured 30 : Rural environmental engineering and plann	lated 112 lated 100 128 172 131 100 ted 111 98 195 114 205 205 137 -related 101 ing-related 109	58 66 95 66 53 59 54 110 60 113 74 58	71, 400, 000 101, 100, 000 71, 600, 000 53, 300, 000 61, 100, 000 48, 900, 000 109, 300, 000 65, 600, 000 108, 100, 000 78, 200, 000 52, 800, 000	1, 081, 818 1, 064, 211 1, 084, 848 1, 005, 660 1, 035, 593 905, 556 993, 636 1, 093, 333 956, 637 1, 056, 757 910, 345	2, 100 2, 300 2, 100 2, 600 2, 500 2, 500 2, 200 2, 200 2, 300 2, 300 2, 100 1, 600 2, 600
40 : Bioorganic chemistry-related 50 : Food sciences-related 60 : Applied molecular and cellular biology-re 10 : Science in plant genetics and breeding-re 20 : Crop production science-related 30 : Horticultural science-related 40 : Plant protection science-related 50 : Insect science-related 50 : Conservation of biological resources-related 10 : Forest science-related 10 : Forest science-related 20 : Wood science-related 30 : Aquatic bioproduction science-related 40 : Aquatic life science-related 10 : Agricultural and food economics-related 20 : Rural sociology and agricultural structure	lated 112 lated 100 128 172 131 100 ted 111 98 195 114 205 205 137 -related 101 ing-related 109	58 66 95 53 59 54 110 60 113 74 58 54	71, 400, 000 101, 100, 000 71, 600, 000 53, 300, 000 61, 100, 000 48, 900, 000 109, 300, 000 65, 600, 000 108, 100, 000 78, 200, 000 52, 800, 000 51, 900, 000	$\begin{array}{c} 1,081,818\\ 1,064,211\\ 1,084,848\\ 1,005,660\\ 1,035,593\\ 905,556\\ 993,636\\ 1,093,333\\ 956,637\\ 1,056,757\\ 910,345\\ 961,111\\ \end{array}$	2, 300 2, 100 2, 400 2, 500 2, 200 2, 800 2, 200 2, 300 2, 100 1, 600 1, 700

2020 : Veterinary medical science-related	338	177	194, 100, 000	1, 096, 610	2, 300, 0
2030 : Animal life science-related 2040 : Laboratory animal science-related	88	44	48, 800, 000 85, 800, 000	1, 109, 091 1, 114, 286	1, 900, 0 2, 100, 0
3010 : Molecular biology-related	109	62	64, 400, 000	1, 114, 280	1, 600, 0
3020 : Structural biochemistry-related	134	72	82, 500, 000	1, 145, 833	2, 400, 0
8030 : Functional biochemistry-related	179	95	105, 600, 000	1, 111, 579	1, 800, 0
8040 : Biophysics-related	129	65	68, 500, 000	1, 053, 846	2, 100, 0
8050 : Genome biology-related	73	35	43, 500, 000	1, 242, 857	2, 800, 0
3060 : System genome science-related	48	24	28, 000, 000	1, 166, 667	2, 200, 0
1010 : Cell biology-related	197	101	114, 200, 000	1, 130, 693	1, 900, 0
1020 : Developmental biology-related 1030 : Plant molecular biology and physiology-related	127	72	77, 400, 000	1, 075, 000	2, 700, 0
1040 : Morphology and anatomical structure-related	80	44	46, 100, 000	1, 128, 090	2, 100, 0 2, 200, 0
1050 : Animal physiological chemistry, physiology and	00	44	40, 100, 000	1, 047, 727	2, 200, 0
shavioral biology-related	122	66	74, 900, 000	1, 134, 848	2, 600, 0
5010 : Genetics-related	57	27	29, 200, 000	1, 134, 848	2, 800, 0
5020 : Evolutionary biology-related	75	41	40, 000, 000	975, 610	2, 100, 0
5030 : Biodiversity and systematics-related	212	107	109, 200, 000	1, 020, 561	2, 200, 0
5040 : Ecology and environment-related	165	96	97, 500, 000	1, 015, 625	2, 800, 0
5050 : Physical anthropology-related	20	10	10, 300, 000	1, 030, 000	1, 400, 0
5060 : Applied anthropology-related	61	31	34, 700, 000	1, 119, 355	2, 500, 0
6010 : Neuroscience-general-related	153	85	91, 000, 000	1, 070, 588	2, 100, 0
6020 : Anatomy and histopathology of nervous system-relate			17		
	78	39	47, 000, 000	1, 205, 128	2, 100, 0
6030 : Function of nervous system-related	143	75	82, 600, 000	1, 101, 333	2, 500, 0
7010 : Pharmaceutical chemistry and drug development ciences-related	050	107	146 200 000	1 007 150	0.000.0
7020 : Pharmaceutical analytical chemistry and	258	137	146, 200, 000	1, 067, 153	2, 000, 0
nysicochemistry-related	166	00	95, 000, 000	1, 079, 545	2, 300, 0
7030 : Pharmaceutical hygiene and biochemistry-related	166	88 160	176, 600, 000	1, 103, 750	2, 300, 0
7040 : Pharmacology-related	183	98	107, 800, 000	1, 100, 000	2, 100, 0
050 : Environmental and natural pharmaceutical resources-			107, 000, 000	1, 100, 000	2, 100, 0
elated	183	98	103, 200, 000	1, 053, 061	2, 300, 0
060 : Clinical pharmacy-related	519	275	302, 500, 000	1, 100, 000	2, 800, 0
3010 : Anatomy-related	200	111	119, 800, 000	1, 079, 279	2, 100, 0
020 : Physiology-related	151	80	89, 400, 000	1, 117, 500	2, 100, 0
030 : Pharmacology-related	109	59	64, 700, 000	1, 096, 610	2, 000, 0
8040 : Medical biochemistry-related	149	77	89, 500, 000	1, 162, 338	2, 400, 0
010 : Pathological biochemistry-related	167	81	91, 700, 000	1, 132, 099	2, 600, 0
020 : Human pathology-related	306	167	177, 700, 000	1, 064, 072	2, 600, 0
030 : Experimental pathology-related	209	114	124, 000, 000	1, 087, 719	2, 400, 0
040 : Parasitology-related	74	37	42, 300, 000	1, 143, 243	2, 100, 0
050 : Bacteriology-related	193	101	113, 200, 000	1, 120, 792	2, 100, 0
060 : Virology-related	139	72	83, 500, 000	1, 159, 722	2, 200, 0
070 : Immunology-related 010 : Tumor biology-related	159	82	89, 700, 000	1, 093, 902	1, 700, 0
D20 : Tumor diagnostics and therapeutics-related	563	252 290	279, 700, 000 307, 100, 000	1, 109, 921 1, 058, 966	2, 400, 0 2, 100, 0
010 : Basic brain sciences-related	37	17	20, 200, 000	1, 188, 235	1, 900, 0
020 : Cognitive and brain science-related	67	43	47, 000, 000	1, 188, 233	2, 600, 0
030 : Pathophysiologic neuroscience-related	234	125	135, 500, 000	1, 033, 023	2, 200, 0
010 : General internal medicine-related	538	291	294, 500, 000	1, 012, 027	2, 200, 0
020 : Neurology-related	343	178	196, 100, 000	1, 101, 685	2, 900, 0
2030 : Psychiatry-related	461	251	258, 200, 000	1, 028, 685	2, 300, 0
2040 : Radiological sciences-related	1,015	548	555, 800, 000	1, 014, 234	3, 200, 0
050 : Embryonic medicine and pediatrics-related	765	406	432, 500, 000	1, 065, 271	2, 300, 0
010 : Gastroenterology-related	752	396	435, 300, 000	1, 099, 242	3, 300, 0
020 : Cardiology-related	732	394	417, 300, 000		3, 300, 0
030 : Respiratory medicine-related	412	221	245, 400, 000		2, 400, 0
040 : Nephrology-related	398	210	233, 500, 000		2, 700, 0
050 : Dermatology-related	384	208	229, 500, 000		2, 400, 0
010 : Hematology and medical oncology-related	399	211	238, 700, 000	1, 131, 280	
020 : Connective tissue disease and allergy-related	309	158	175, 400, 000	1, 110, 127	2, 300, 0
030 : Infectious disease medicine-related 040 : Metabolism and endocrinology-related	243	126	142, 000, 000		2, 700, 0
040 : Metabolism and endocrinology-related 010 : General surgery and pediatric surgery-related	391 486	200 252	220, 600, 000	1, 103, 000	2, 200, 0
020 : Digestive surgery-related	751	395	272, 000, 000 430, 800, 000	1, 079, 365 1, 090, 633	2, 200, 0
030 : Cardiovascular surgery-related	343	183	194, 500, 000	1, 062, 842	2, 900, 0
040 : Respiratory surgery-related	235	183	140, 600, 000	1, 089, 922	2, 900, 0
050 : Anesthesiology-related	520	289	302, 300, 000	1, 039, 922	3, 100, 0
060 : Emergency medicine-related	478	258	274, 000, 000	1, 062, 016	3, 000, 0
010 : Neurosurgery-related	526	284	302, 400, 000	1, 064, 789	2, 600, 0
020 : Orthopedics-related	777	418	435, 000, 000	1, 040, 670	2, 500, 0
030 : Urology-related	541	282	303, 800, 000		2, 500, 0
040:Obstetrics and gynecology-related	666	346	382, 400, 000	1, 105, 202	3, 000, 0
050 : Otorhinolaryngology-related	576	313	326, 500, 000	1, 043, 131	3, 000, 0
060 : Ophthalmology-related	464	246	262, 400, 000	1, 066, 667	2, 800, 0
070 : Plastic and reconstructive surgery-related	273	146	146, 500, 000		2, 400, 0
010 : Oral biological science-related	116	63	67, 800, 000		2, 100, 0
020:Oral pathobiological science-related	160	87	97, 300, 000	1, 118, 391	2, 100, 0
	310	163	177, 000, 000	1, 085, 890	2, 600, 0
30 : Conservative dentistry-related				1 070 700	0.500
030 : Conservative dentistry-related 040 : Regenerative dentistry and dental engineering-	010	110	101 000 000		
30 : Conservative dentistry-related 40 : Regenerative dentistry and dental engineering- ated	210	113	121, 000, 000	1, 070, 796	0 700
30:Conservative dentistry-related 40:Regenerative dentistry and dental engineering- ated 50:Prosthodontics-related	372	201	212, 900, 000	1, 059, 204	
30 : Conservative dentistry-related 40 : Regenerative dentistry and dental engineering- ated 50 : Prosthodontics-related 60 : Surgical dentistry-related	372 629	201 342	212, 900, 000 362, 300, 000	1, 059, 204 1, 059, 357	3, 000,
30 : Conservative dentistry-related 40 : Regenerative dentistry and dental engineering- ated 50 : Prosthodontics-related 60 : Surgical dentistry-related 70 : Developmental dentistry-related	372 629 250	201 342 139	212, 900, 000 362, 300, 000 145, 800, 000	1, 059, 204 1, 059, 357 1, 048, 921	3, 000, 0 2, 600, 0
130 : Conservative dentistry-related 140 : Regenerative dentistry and dental engineering- ated 150 : Prosthodontics-related 160 : Surgical dentistry-related 170 : Developmental dentistry-related 180 : Social dentistry-related	372 629 250 422	201 342 139 225	212, 900, 000 362, 300, 000 145, 800, 000 234, 900, 000	1, 059, 204 1, 059, 357 1, 048, 921 1, 044, 000	3, 000, 0 2, 600, 0 2, 600, 0
30: Conservative dentistry-related 40: Regenerative dentistry and dental engineering- ated 50: Prosthodontics-related 60: Surgical dentistry-related 70: Developmental dentistry-related 80: Social dentistry-related 100: Sucial management and medical sociology-related	372 629 250	201 342 139	212, 900, 000 362, 300, 000 145, 800, 000	1, 059, 204 1, 059, 357 1, 048, 921	3, 000, 2, 600, 2, 600,
30: Conservative dentistry-related 40: Regenerative dentistry and dental engineering- ated 50: Prosthodontics-related 60: Surgical dentistry-related 70: Developmental dentistry-related 80: Social dentistry-related 10: Medical management and medical sociology-related 20: Hygiene and public health-related: including	372 629 250 422 727	201 342 139 225 395	212, 900, 000 362, 300, 000 145, 800, 000 234, 900, 000 363, 800, 000	1, 059, 204 1, 059, 357 1, 048, 921 1, 044, 000 921, 013	3, 000, 2, 600, 2, 600, 3, 000, 4
030 : Conservative dentistry-related 040 : Regenerative dentistry and dental engineering- lated 050 : Prosthodontics-related 060 : Surgical dentistry-related 070 : Developmental dentistry-related 080 : Social dentistry-related 010 : Medical management and medical sociology-related 020 : Hygiene and public health-related: including boratory approach	372 629 250 422	201 342 139 225	212, 900, 000 362, 300, 000 145, 800, 000 234, 900, 000	1, 059, 204 1, 059, 357 1, 048, 921 1, 044, 000	3, 000, 2, 600, 2, 600, 3, 000, 4
030 : Conservative dentistry-related 240 : Regenerative dentistry and dental engineering-lated 050 : Prosthodontics-related 060 : Surgical dentistry-related 070 : Developmental dentistry-related 080 : Social dentistry-related 090 : Social dentistry-related 010 : Medical management and medical sociology-related 020 : Hygiene and public health-related: including 030 : Hygiene and public health-related: excluding	372 629 250 422 727 272	201 342 139 225 395 139	212, 900, 000 362, 300, 000 145, 800, 000 234, 900, 000 363, 800, 000 146, 800, 000	1, 059, 204 1, 059, 357 1, 048, 921 1, 044, 000 921, 013 1, 056, 115	3,000, 2,600, 2,600, 3,000, 3,100,
330 : Conservative dentistry-related 340 : Regenerative dentistry and dental engineering-lated 350 : Prosthodontics-related 360 : Surgical dentistry-related 370 : Developmental dentistry-related 380 : Social dentistry-related 310 : Medical management and medical sociology-related 320 : Hygiene and public health-related: including 330 : Hygiene and public health-related: excluding 30 : Hygiene and public health-related: excluding	372 629 250 422 727	201 342 139 225 395	212, 900, 000 362, 300, 000 145, 800, 000 234, 900, 000 363, 800, 000	1, 059, 204 1, 059, 357 1, 048, 921 1, 044, 000 921, 013 1, 056, 115 991, 270	3,000, 2,600, 2,600, 3,000, 3,100, 3,200,
330 : Conservative dentistry-related 340 : Regenerative dentistry and dental engineering- ated 350 : Prosthodontics-related 360 : Surgical dentistry-related 370 : Developmental dentistry-related 380 : Social dentistry-related 390 : Social dentistry-related 310 : Medical management and medical sociology-related 320 : Hygiene and public health-related: including soratory approach 330 : Hygiene and public health-related: excluding soratory approach 340 : Forensics medicine-related	372 629 250 422 727 272 483	201 342 139 225 395 139 252	212, 900, 000 362, 300, 000 145, 800, 000 234, 900, 000 363, 800, 000 146, 800, 000 249, 800, 000	1, 059, 204 1, 059, 357 1, 048, 921 1, 044, 000 921, 013 1, 056, 115 991, 270 1, 069, 333	3,000, 2,600, 2,600, 3,000, 3,100, 3,200, 2,200,
 330 : Conservative dentistry-related 340 : Regenerative dentistry and dental engineering- ated 350 : Prosthodontics-related 360 : Surgical dentistry-related 380 : Social dentistry-related 380 : Social dentistry-related 390 : Hygiene and public health-related: including soratory approach 330 : Hygiene and public health-related: excluding soratory approach 350 : Fundamental of nursing-related 	372 629 250 422 727 272 272 483 141	201 342 139 225 395 139 252 252 75	212, 900, 000 362, 300, 000 145, 800, 000 234, 900, 000 363, 800, 000 146, 800, 000 249, 800, 000 80, 200, 000	1, 059, 204 1, 059, 357 1, 048, 921 1, 044, 000 921, 013 1, 056, 115 991, 270 1, 069, 333 828, 854	3,000, 2,600, 2,600, 3,000, 3,100, 3,200, 2,200, 3,300,
330 : Conservative dentistry-related 340 : Regenerative dentistry and dental engineering- ated 950 : Prosthodontics-related 950 : Surgical dentistry-related 960 : Surgical dentistry-related 970 : Developmental dentistry-related 980 : Social dentistry-related 910 : Medical management and medical sociology-related 920 : Hygiene and public health-related: including socratory approach 930 : Hygiene and public health-related: excluding socratory approach 940 : Forensics medicine-related 950 : Fundamental of nursing-related 950 : Fundamental of nursing-related	372 629 250 422 727 272 483 141 862	201 342 139 225 395 139 252 75 506	212, 900, 000 362, 300, 000 145, 800, 000 234, 900, 000 363, 800, 000 146, 800, 000 249, 800, 000 80, 200, 000 419, 400, 000	1, 059, 204 1, 059, 357 1, 048, 921 1, 044, 000 921, 013 1, 056, 115 991, 270 1, 069, 333 828, 854	3,000,(2,600,(2,600,(3,000,(3,100,(3,200,(2,200,(3,300,(2,200,(2,200,(2,900,(
030 : Conservative dentistry-related 040 : Regenerative dentistry and dental engineering-lated 050 : Prosthodontics-related 060 : Surgical dentistry-related 070 : Developmental dentistry-related 080 : Social dentistry-related 010 : Medical management and medical sociology-related 020 : Hygiene and public health-related: including 030 : Hygiene and public health-related: excluding 030 : Hygiene and public health-related: excluding 030 : Hygiene and public health-related 030 : Hygiene and public health-related 040 : Forensics medicine-related 050 : Fundamental of nursing-related 050 : Clinical nursing-related 050 : Lifelong developmental nursing-related 050 : Serontological nursing and community health nursing	372 629 250 422 727 272 483 141 862 806 806	201 342 139 225 395 139 252 75 506 478	212, 900, 000 362, 300, 000 145, 800, 000 234, 900, 000 363, 800, 000 146, 800, 000 249, 800, 000 80, 200, 000 419, 400, 000 384, 600, 000	1, 059, 204 1, 059, 357 1, 048, 921 1, 044, 000 921, 013 1, 056, 115 991, 270 1, 069, 333 828, 854 804, 603	3, 000, (2, 600, (2, 600, (3, 000, (3, 100, (3, 200, (2, 200, (3, 300, (2, 900, (2, 900, (
 330 : Conservative dentistry-related 340 : Regenerative dentistry and dental engineering-lated 350 : Prosthodontics-related 360 : Surgical dentistry-related 370 : Developmental dentistry-related 380 : Social dentistry-related 390 : Hygiene and public health-related: including poratory approach 390 : Hygiene and public health-related: excluding poratory approach 390 : Fundamental of nursing-related 390 : Fundamental of nursing-related 390 : Glinical nursing-related 390 : Lifelong developmental nursing-related 390 : Gerontological nursing and community health nursing lated 	372 629 250 422 727 272 483 141 862 806 806 869 -	201 342 139 225 395 139 252 75 506 478 510 721	212, 900, 000 362, 300, 000 145, 800, 000 234, 900, 000 363, 800, 000 249, 800, 000 80, 200, 000 419, 400, 000 384, 600, 000 442, 600, 000 610, 300, 000	1, 059, 204 1, 059, 357 1, 048, 921 1, 044, 000 921, 013 1, 056, 115 991, 270 1, 069, 333 828, 854 804, 603 867, 843 846, 463	3, 000, (2, 600, (2, 600, (3, 000, (3, 100, (3, 200, (2, 200, (3, 300, (2, 900, (2, 600, (3, 300, (3, 300, (3, 300, (
030 : Conservative dentistry-related 040 : Regenerative dentistry and dental engineering- lated 050 : Prosthodontics-related 060 : Surgical dentistry-related 070 : Developmental dentistry-related 080 : Social dentistry-related 010 : Medical management and medical sociology-related 020 : Hygiene and public health-related: including boratory approach 030 : Hygiene and public health-related: excluding boratory approach 030 : Hygiene and public health-related: excluding boratory approach 040 : Forensics medicine-related 050 : Fundamental of nursing-related 050 : Clinical nursing-related 070 : Lifelong developmental nursing-related 080 : Gerontological nursing and community health nursing lated 010 : Rehabilitation science-related	372 629 250 422 727 272 483 141 862 806 806 - 1,257 1,062	201 342 139 225 395 139 252 75 506 478 510 721 589	212, 900, 000 362, 300, 000 145, 800, 000 234, 900, 000 363, 800, 000 249, 800, 000 80, 200, 000 419, 400, 000 384, 600, 000 442, 600, 000 610, 300, 000 580, 100, 000	1, 059, 204 1, 059, 357 1, 048, 921 1, 044, 000 921, 013 1, 056, 115 991, 270 1, 069, 333 828, 854 804, 603 867, 843 846, 463 984, 890	3, 000, (2, 600, (2, 600, (3, 000, (3, 100, (3, 200, (2, 200, (2, 200, (2, 900, (2, 900, (2, 600, (3, 300, (3, 300, (3, 100, (3, 10)
030 : Conservative dentistry-related 040 : Regenerative dentistry and dental engineering- lated 050 : Prosthodontics-related 060 : Surgical dentistry-related 070 : Developmental dentistry-related 080 : Social dentistry-related 010 : Medical management and medical sociology-related 020 : Hygiene and public health-related: including boratory approach 030 : Hygiene and public health-related: excluding boratory approach 040 : Forensics medicine-related 050 : Fundamental of nursing-related 050 : Lifelong developmental nursing-related 070 : Lifelong developmental nursing-related 080 : Gerontological nursing and community health nursing lated 010 : Rehabilitation science-related	372 629 250 422 727 272 483 141 862 806 806 869 -	201 342 139 225 395 139 252 75 506 478 510 721	212, 900, 000 362, 300, 000 145, 800, 000 234, 900, 000 363, 800, 000 249, 800, 000 80, 200, 000 419, 400, 000 384, 600, 000 442, 600, 000 610, 300, 000	1, 059, 204 1, 059, 357 1, 048, 921 1, 044, 000 921, 013 1, 056, 115 991, 270 1, 069, 333 828, 854 804, 603 867, 843 846, 463 984, 890	3, 000, 0 2, 600, 0 3, 000, 0 3, 100, 0 3, 200, 0 3, 200, 0 2, 200, 0 2, 200, 0 2, 900, 0 2, 600, 0 3, 300, 0 3, 300, 0 3, 100, 0 3, 100, 0
030 : Conservative dentistry-related 040 : Regenerative dentistry and dental engineering- lated 050 : Prosthodontics-related 060 : Surgical dentistry-related 070 : Developmental dentistry-related 080 : Social dentistry-related 010 : Medical management and medical sociology-related 020 : Hygiene and public health-related: including boratory approach 030 : Hygiene and public health-related: excluding boratory approach 030 : Hygiene and public health-related 050 : Fundamental of nursing-related 060 : Clinical nursing-related 070 : Lifelong developmental nursing-related 080 : Gerontological nursing and community health nursing lated 010 : Rehabilitation science-related 030 : Physical education, and physical and health ucation-related	372 629 250 422 727 272 483 141 862 806 806 - 1,257 1,062	201 342 139 225 395 139 252 75 506 478 510 721 589	212, 900, 000 362, 300, 000 145, 800, 000 234, 900, 000 363, 800, 000 249, 800, 000 80, 200, 000 419, 400, 000 384, 600, 000 442, 600, 000 610, 300, 000 580, 100, 000	1, 059, 204 1, 059, 357 1, 048, 921 1, 044, 000 921, 013 1, 056, 115 991, 270 1, 069, 333 828, 854 804, 603 867, 843 846, 463 984, 890 994, 902	2, 700, 0 3, 000, 0 2, 600, 0 2, 600, 0 3, 000, 0 3, 100, 0 3, 200, 0 2, 200, 0 2, 200, 0 2, 200, 0 3, 300, 0 2, 900, 0 3, 300, 0 3, 300, 0 2, 600, 0 2, 600, 0 3, 300, 0 2, 900, 0 2, 800, 0 2, 800, 0 2, 800, 0 2, 900, 0 2, 800, 0 2, 900, 0 3, 900, 0

60010 : Theory of informatics-related	125	71	63, 700, 000	897, 183	2, 400, 000
60020 : Mathematical informatics-related	68	38	34, 000, 000	894, 737	2, 100, 000
60030:Statistical science-related	154	87	75, 200, 000	864, 368	1, 500, 000
60040 : Computer system-related	95	50	52, 300, 000	1, 046, 000	2, 300, 000
60050 : Software-related	127	68	63, 300, 000	930, 882	1, 900, 000
60060 : Information network-related	184	102	107, 400, 000	1, 052, 941	2, 400, 000
60070 : Information security-related	114	62	64, 900, 000	1, 046, 774	2, 500, 000
60080 : Database-related	45	23	22, 800, 000	991, 304	1, 800, 000
60090 : High performance computing-related	47	26	25, 200, 000	969, 231	2, 100, 000
60100 : Computational science-related	68	36	38, 100, 000	1, 058, 333	2, 200, 000
61010 : Perceptual information processing-related	214	114	127, 100, 000	1, 114, 912	2, 300, 000
61020 : Human interface and interaction-related	229	119	124, 300, 000	1, 044, 538	3, 300, 000
61030 : Intelligent informatics-related	204	109	115, 500, 000	1, 059, 633	2, 700, 000
61040 : Soft computing-related	147	80	80, 600, 000	1, 007, 500	2, 400, 000
61050 : Intelligent robotics-related	82	40	47, 400, 000	1, 185, 000	2, 900, 000
61060 : Kansei informatics-related	131	70	68, 500, 000	978, 571	2, 600, 000
62010 : Life, health and medical informatics-related	182	96	92, 600, 000	964, 583	2, 800, 000
62020 Web informatics and service informatics-related	97	54	51, 100, 000	946, 296	2, 100, 000
62030 : Learning support system-related	221	119	117, 800, 000		2, 600, 000
62040 : Entertainment and game informatics-related	69	39	36, 100, 000	925, 641	2, 200, 000
63010 : Environmental dynamic analysis-related	168	89	100, 900, 000	1, 133, 708	2, 900, 000
63020 : Radiation influence-related	108	56	63, 700, 000	1, 137, 500	
63030 : Chemical substance influence on environment-related	72	35	40, 100, 000	1, 145, 714	1, 900, 000
63040 : Environmental impact assessment-related	59	34	35, 100, 000		
64010 : Environmental load and risk assessment-related	79	42	48, 700, 000		3, 300, 000
64020 : Environmental load reduction and remediation-related			, ,		, ,
	86	47	53, 900, 000	1, 146, 809	2, 800, 000
64030 : Environmental materials and recycle technology-				.,,	_, ,
related	102	51	50, 800, 000	996. 078	2, 600, 000
64040 : Social-ecological systems-related	108	56	58, 400, 000		
64050 : Sound material-cycle social systems-related	61	31	31, 900, 000	1, 029, 032	2, 800, 000
64060 : Environmental policy and social systems-related	161	92	89, 500, 000		
80010 : Area studies-related	462	257	227, 100, 000		
80020 : Tourism studies-related	301	172	150, 900, 000		
80030 : Gender studies-related	182	98	76, 600, 000		
80040 ; Quantum beam science-related	123	62	63, 100, 000		
90010 : Design-related	219	120	115, 200, 000		, ,
90020 : Library and information science, humanistic and	2.0				2,700,000
social informatics-related	151	85	73, 900, 000	869, 412	2, 400, 000
90030 : Cognitive science-related	106	56	60, 500, 000		
90110 : Biomedical engineering-related	288	149	162, 000, 000		
90120 : Biomaterials-related	112	57	65, 300, 000		
90130 : Medical systems-related	277	150	160, 200, 000		
90140 : Medical technology assessment-related	159	85	94, 600, 000		3, 100, 000
90150 : Medical assistive technology-related	273	152	156, 300, 000		
Total	73, 594	40, 432	39, 221, 900, 000		3, 400, 000
10001	15, 594	40, 432	53, 221, 300, 000	370, 071	3, 400, 000

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

	Number of Res Number of	earch Projects Number of	Direct Expense	Research Expenditure Average Amount	Maximum Amount
• · · · · · · ·	Number of Applications	Number of Adoptions	(Research Expenditure)	Average Amount Allocated per	Maximum Amount Allocated per
Medium-sized Section	hppiroutions	itaop er ono	(Yen)	Project(Direct Expense)	Project(Direct Expense
		(P)	(0)	(Yen)	(Yen)
1. Dhilosophy art and valated fields	(A)	(B)	(C)	(C/B)	0.000.00
1 : Philosophy, art, and related fields 2 : Literature, linguistics, and related fields	29 16	2	13, 800, 000 13, 200, 000		9, 800, 0
3 : History, archaeology, museology, and related fields	28	3	29, 500, 000		14, 400, 0
4: Geography, cultural anthropology, folklore, and related					
ields 5:Law and related fields	25	3	17, 900, 000		7, 200, 0
6 : Political science and related fields	11	2	9,000,000	-	6, 600, 0
7 : Economics, business administration, and related fields	19	3			7, 400, 0
8:Sociology and related fields	19	3			6, 200, 0
9 : Education and related fields 0 : Psychology and related fields	41	3	13, 900, 000 6, 200, 000		6, 400, 0
1 : Algebra, geometry, and related fields	5	2			4, 700, 00
2 : Analysis, applied mathematics, and related fields	5	0	0	0	.,, .
3 : Condensed matter physics and related fields	38	4	30, 700, 000		16, 800, 0
4 : Plasma science and related fields 5 : Particle-, nuclear-, astro-physics, and related fields	15	2	8, 400, 000 21, 700, 000		5, 400, 0 14, 800, 0
6 : Astronomy and related fields	14	2	16, 500, 000		12, 800, 0
7:Earth and planetary science and related fields	31	4	40, 000, 000		11, 300, 0
8: Mechanics of materials, production engineering, design					
ngineering, and related fields 9 : Fluid engineering, thermal engineering, and related	24	2	19, 100, 000	9, 550, 000	10, 800, 0
ields	11	1	13, 800, 000	13, 800, 000	13, 800, 0
0:Mechanical dynamics, robotics, and related fields	11	1	9, 500, 000		9, 500, 0
1: Electrical and electronic engineering and related					
ields 2 Civil engineering and related fields	35	3	21, 100, 000		7, 900, 0
2 : Civil engineering and related fields 3 : Architecture, building engineering, and related fields	20	3	17, 100, 000 10, 600, 000		7, 300, 0 7, 500, 0
4 : Aerospace engineering, marine and maritime engineering,		2	10, 000, 000	0,000,000	7,000,0
nd related fields	12	1	5, 500, 000	5, 500, 000	5, 500, 0
5 : Social systems engineering, safety engineering, isaster prevention engineering, and related fields	10		F 000 000	F 000 000	F 000 0
6 : Materials engineering and related fields	19 40	5	5, 900, 000 36, 600, 000		5, 900, 0 11, 800, 0
7 : Chemical engineering and related fields	25	3	20, 600, 000		9, 400, 0
8:Nano/micro science and related fields	25	2			8, 800, 0
9: Applied condensed matter physics and related fields	19	2			11, 300, 0
): Applied physics and engineering and related fields I: Nuclear engineering, earth resources engineering,	17	2	18, 700, 000	9, 350, 000	13, 700, 0
nergy engineering, and related fields	15	2	14, 700, 000	7, 350, 000	9, 600, 0
2: Physical chemistry, functional solid state chemistry,			,,	.,,	
nd related fields	16	2	24, 100, 000		14, 100, 0
3:Organic chemistry and related fields 4:Inorganic/coordination chemistry, analytical chemistry,		1	5, 000, 000	5, 000, 000	5, 000, 0
nd related fields	17	2	11, 300, 000	5, 650, 000	6, 200, 0
5: Polymers, organic materials, and related fields	20	3	25, 800, 000		11, 000, 0
6 : Inorganic materials chemistry, energy-related					
nemistry, and related fields 7:Biomolecular chemistry and related fields	15 26	3	10, 900, 000		10, 900, 0 6, 500, 0
B : Agricultural chemistry and related fields	36	3	19, 300, 000		8, 200, 0
9:Agricultural and environmental biology and related			, ,	, ,	,
	27	3	27, 600, 000	9, 200, 000	18, 100, 0
0:Forestry and forest products science, applied aquatic cience, and related fields	19	2	9, 300, 000	4, 650, 000	5, 900, 0
1 : Agricultural economics and rural sociology,	13	2	9, 300, 000	4, 050, 000	5, 900, 0
gricultural engineering, and related fields	19	3	35, 300, 000	11, 766, 667	14, 100, 0
2 : Veterinary medical science, animal science, and related					
ields 3:Biology at molecular to cellular levels, and related	18	2	10, 600, 000	5, 300, 000	7, 100, 0
ields	42	6	40, 800, 000	6, 800, 000	7, 400, 0
4:Biology at cellular to organismal levels, and related			10,000,000	0,000,000	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
ields	36	4	18, 300, 000	4, 575, 000	5, 900, 0
5 : Biology at organismal to population levels and nthropology, and related fields		0	10 500 000	6 760 000	7 500 0
6 : Neuroscience and related fields	14	2	13, 500, 000 14, 000, 000		7, 500, 0 9, 000, 0
: Pharmaceutical sciences and related fields	26	3			
: Biomedical structure and function and related fields	9	1	12, 200, 000	12, 200, 000	12, 200, 0
: Pathology, infection/immunology, and related fields	33	3	18, 500, 000		6, 900, 0
: Oncology and related fields : Brain sciences and related fields	25 12	2	11, 400, 000 12, 200, 000		7,000, 8,200,
: General internal medicine and related fields	31	3			7, 000, 0
: Organ-based internal medicine and related fields	15	1	9, 200, 000		9, 200,
: Internal medicine of the bio-information integration d related fields		-	10 000 000	F 000 000	E 000
: Surgery of the organs maintaining homeostasis and	17	2	10, 000, 000	5, 000, 000	5, 000,
lated fields	20	2	12, 000, 000	6, 000, 000	7, 000,
: Surgery related to the biological and sensory functions		L			
d related fields	14	1	8,000,000		8,000,
: Oral science and related fields : Society medicine, nursing, and related fields	13 52	2	21, 300, 000 21, 200, 000		14, 300, 6, 900,
: Sports sciences, physical education, health sciences,	32	4	21, 200, 000	5, 300, 000	0, 900, 1
d related fields	69	6	44, 400, 000	7, 400, 000	10, 500,
: Information science, computer engineering, and related			, ,		
elds	30	4	22,000,000		6, 700,
: Human informatics and related fields : Applied informatics and related fields	<u>61</u> 17	8	44, 800, 000		7, 600, 0
: Applied informatics and related fields : Environmental analyses and evaluation and related	17	2	11, 400, 000	5, 700, 000	7, 400, 0
elds	27	4	21, 400, 000		
: Environmental conservation measure and related fields	47	4	33, 800, 000		13, 300, 0
):Biomedical engineering and related fields stal	76 1, 564	7 170	44, 400, 000 1, 161, 400, 000		8, 400, 0 18, 100, 0

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

	Number of Research Projects Number of Number of		Direct Expense	Research Expenditure Average Amount	Maximum Amount
	Applications	Adoptions	(Research Expenditure)	Allocated per	Allocated per
Medium-sized Section*		·	(Yen)	Project(Direct Expense)	Project(Direct Expense)
	(A)	(B)	(C)	(Yen) (C/B)	(Yen)
01. Dhilosophy art and related fields			22, 900, 000		8, 000, 000
01 : Philosophy, art, and related fields 02 : Literature, linguistics, and related fields	5	5	22, 900, 000		
03 : History, archaeology, museology, and related fields	7	7	29, 500, 000		
04:Geography, cultural anthropology, folklore, and related					
fields	9	9	36, 300, 000		
05:Law and related fields 06:Political science and related fields	3	3	13, 600, 000 12, 000, 000		
07 : Economics, business administration, and related fields	6	6	28, 100, 000		
08:Sociology and related fields	7	7	29, 900, 000	4, 271, 429	
09 : Education and related fields	9	9	34, 700, 000		
10 : Psychology and related fields 11 : Algebra, geometry, and related fields	4	4	15, 000, 000 13, 900, 000		
12 : Analysis, applied mathematics, and related fields	2	2	9, 500, 000		, ,
13 : Condensed matter physics and related fields	7	7	31, 700, 000		
14 : Plasma science and related fields	5	5	25, 400, 000		
15: Particle-, nuclear-, astro-physics, and related fields 16: Astronomy and related fields	10 3	10	52, 500, 000 13, 900, 000		
17: Earth and planetary science and related fields	10	10	50, 300, 000		
18: Mechanics of materials, production engineering, design	10	10		0,000,000	10, 000, 000
engineering, and related fields	4	4	17, 600, 000	4, 400, 000	7, 600, 000
19:Fluid engineering, thermal engineering, and related fields			10, 400, 000	4 000 000	c
20 : Mechanical dynamics, robotics, and related fields	4	4	18, 400, 000 22, 100, 000		-,,
21 : Electrical and electronic engineering and related		0	22, 100, 000	0, 000, 000	0, 400, 000
fields	13	13	60, 000, 000		
22 : Civil engineering and related fields	6	6	37, 400, 000		
23 : Architecture, building engineering, and related fields 24 : Aerospace engineering, marine and maritime engineering,	6	6	29, 400, 000	4, 900, 000	9, 900, 000
and related fields	4	4	16, 700, 000	4, 175, 000	5, 800, 000
25: Social systems engineering, safety engineering,				, ,	, ,
disaster prevention engineering, and related fields	6	6	26, 200, 000		
26 : Materials engineering and related fields 27 : Chemical engineering and related fields	17 8	17	93, 500, 000 41, 400, 000		
28 : Nano/micro science and related fields	9	9	43, 300, 000		
29: Applied condensed matter physics and related fields	5	5	22, 900, 000		
30 : Applied physics and engineering and related fields	4	4	13, 500, 000	3, 375, 000	4, 300, 000
31 : Nuclear engineering, earth resources engineering, energy engineering, and related fields	F	5	05 000 000	E 100.000	10,000,000
32 : Physical chemistry, functional solid state chemistry,	5	5	25, 600, 000	5, 120, 000	10, 000, 000
and related fields	5	5	24, 000, 000	4, 800, 000	6, 800, 000
33:Organic chemistry and related fields	6	6	25, 300, 000	4, 216, 667	8, 300, 000
34 : Inorganic/coordination chemistry, analytical chemistry, and related fields	5	5	22, 800, 000	4 560 000	8, 500, 000
35 : Polymers, organic materials, and related fields	5	5	22, 800, 000		
36: Inorganic materials chemistry, energy-related				1, 000, 000	,,,
chemistry, and related fields	4	4	19, 800, 000		
37:Biomolecular chemistry and related fields 38:Agricultural chemistry and related fields	6 10	<u> </u>	30, 200, 000 44, 100, 000		
39 : Agricultural and environmental biology and related	10	10	44, 100, 000	4, 410, 000	7,000,000
fields	10	10	40, 100, 000	4, 010, 000	6, 400, 000
40 : Forestry and forest products science, applied aquatic		10	15 100 000		
science, and related fields 41 : Agricultural economics and rural sociology,	10	10	45, 400, 000	4, 540, 000	7, 000, 000
agricultural engineering, and related fields	4	4	23, 800, 000	5, 950, 000	6, 400, 000
42: Veterinary medical science, animal science, and related		· ·	20,000,000	0,000,000	0, 100, 000
fields	5	5	29, 700, 000	5, 940, 000	7, 000, 000
43 : Biology at molecular to cellular levels, and related fields	11	11	40, 000, 000	4 201 010	0,400,000
44 : Biology at cellular to organismal levels, and related	11	11	48, 200, 000	4, 381, 818	8, 400, 000
fields	8	8	40, 300, 000	5, 037, 500	7, 900, 000
45 Biology at organismal to population levels and				, ,	, ,
anthropology, and related fields	7	7	29, 700, 000		
46 : Neuroscience and related fields 47 : Pharmaceutical sciences and related fields	5	5	15, 700, 000 22, 500, 000		
48 : Biomedical structure and function and related fields	4	4	22, 300, 000		
49:Pathology, infection/immunology, and related fields	8	8	40, 700, 000	5, 087, 500	5, 700, 000
50 : Oncology and related fields	7	7	36,000,000		
51 : Brain sciences and related fields 52 : General internal medicine and related fields	6	6	29, 200, 000 40, 600, 000		
53 : Organ-based internal medicine and related fields	6	6	33, 200, 000		
54: Internal medicine of the bio-information integration	ů	0	55, 200, 000	0,000,000	0,000,000
and related fields	4	4	22, 400, 000	5, 600, 000	6, 500, 000
55 : Surgery of the organs maintaining homeostasis and related fields		A	24 700 000	£ 17E 000	7 500 000
	A 1	4	24, 700, 000	6, 175, 000	7, 500, 000
56 Surgery related to the biological and sensory functions	4			4 071 400	5, 500, 000
and related fields	7	7	30, 600, 000	4, 371, 429	
and related fields 57:Oral science and related fields	7	6	30, 000, 000	5, 000, 000	
and related fields 57:Oral science and related fields 58:Society medicine, nursing, and related fields	7	'		5, 000, 000	
and related fields 57: Oral science and related fields 58: Society medicine, nursing, and related fields 59: Sports sciences, physical education, health sciences,	7 6 18	6 18	30, 000, 000 82, 700, 000	5, 000, 000 4, 594, 444	14, 800, 000
and related fields 57: Oral science and related fields 58: Society medicine, nursing, and related fields 59: Sports sciences, physical education, health sciences, and related fields	7	6	30, 000, 000	5, 000, 000 4, 594, 444	14, 800, 000
and related fields 57: Oral science and related fields 58: Society medicine, nursing, and related fields 59: Sports sciences, physical education, health sciences, and related fields 60: Information science, computer engineering, and related	7 6 18	6 18	30, 000, 000 82, 700, 000	5, 000, 000 4, 594, 444 4, 900, 000	14, 800, 000 8, 500, 000
56 : Surgery related to the biological and sensory functions and related fields 57 : Oral science and related fields 58 : Society medicine, nursing, and related fields 59 : Sports sciences, physical education, health sciences, and related fields 60 : Information science, computer engineering, and related fields 61 : Human informatics and related fields	7 6 18 15 6 18	6 18 15 6 18	30, 000, 000 82, 700, 000 73, 500, 000 32, 200, 000 86, 900, 000	5,000,000 4,594,444 4,900,000 5,366,667 4,827,778	14, 800, 000 8, 500, 000 11, 000, 000 11, 400, 000
and related fields 57 : Oral science and related fields 58 : Society medicine, nursing, and related fields 59 : Sports sciences, physical education, health sciences, and related fields 60 : Information science, computer engineering, and related fields 61 : Human informatics and related fields 62 : Applied informatics and related fields	7 6 18 15 6	6 18 15 6	30, 000, 000 82, 700, 000 73, 500, 000 32, 200, 000	5,000,000 4,594,444 4,900,000 5,366,667 4,827,778	14, 800, 000 8, 500, 000 11, 000, 000 11, 400, 000
and related fields 57. Oral science and related fields 58. Society medicine, nursing, and related fields 59. Sports sciences, physical education, health sciences, and related fields 60. Information science, computer engineering, and related fields 61. Human informatics and related fields 62. Applied informatics and related fields 63. Environmental analyses and evaluation and related	7 6 18 15 6 18 6	6 18 15 6 18 6	30, 000, 000 82, 700, 000 73, 500, 000 32, 200, 000 86, 900, 000 23, 600, 000	5, 000, 000 4, 594, 444 4, 900, 000 5, 366, 667 4, 827, 778 3, 933, 333	14, 800, 000 8, 500, 000 11, 000, 000 11, 400, 000 5, 800, 000
and related fields 57. Oral science and related fields 58. Society medicine, nursing, and related fields 59. Sports sciences, physical education, health sciences, and related fields 60. Information science, computer engineering, and related fields 61. Human informatics and related fields 62. Applied informatics and related fields 63. Environmental analyses and evaluation and related fields	7 6 18 15 6 18 6 8 8	6 18 15 6 18 6 8	30, 000, 000 82, 700, 000 73, 500, 000 32, 200, 000 86, 900, 000 23, 600, 000 45, 500, 000	5,000,000 4,594,444 4,900,000 5,366,667 4,827,778 3,933,333 5,687,500	14, 800, 000 8, 500, 000 11, 000, 000 11, 400, 000 5, 800, 000 10, 100, 000
and related fields 57. Oral science and related fields 58. Society medicine, nursing, and related fields 59. Sports sciences, physical education, health sciences, and related fields 60. Information science, computer engineering, and related fields 61. Human informatics and related fields 62. Applied informatics and related fields 63. Environmental analyses and evaluation and related	7 6 18 15 6 18 6	6 18 15 6 18 6	30, 000, 000 82, 700, 000 73, 500, 000 32, 200, 000 86, 900, 000 23, 600, 000	5,000,000 4,594,444 4,900,000 5,366,667 4,827,778 3,933,333 5,687,500 4,880,000	14, 800, 000 8, 500, 000 11, 000, 000 11, 400, 000 5, 800, 000 10, 100, 000 6, 900, 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)

Grant-in-Aid for Challenging Research (Pioneering) (New					
	Number of Res	search Projects Number of	Direct Expense	Research Expenditure Average Amount	Maximum Amount
Medium-sized Section*	Applications	Adoptions	(Research Expenditure)	Allocated per	Allocated per
			(Yen)	Project(Direct Expense) (Yen)	Project(Direct Expense) (Yen)
	(A)	(B)	(C)	(C/B)	(Tell)
01:Philosophy, art, and related fields	34	7	36, 700, 000	5, 242, 857	9, 800, 000
02:Literature, linguistics, and related fields	21	7	33, 300, 000	4, 757, 143	9, 900, 000
03 : History, archaeology, museology, and related fields	35	10	59, 000, 000	5, 900, 000	14, 400, 000
04:Geography, cultural anthropology, folklore, and related fields	34	12	54, 200, 000	4, 516, 667	7, 500, 000
05 : Law and related fields	5	3	13, 600, 000	4, 510, 007	
06 : Political science and related fields	14	5	21, 000, 000	4, 200, 000	
07 : Economics, business administration, and related fields	25	9	43, 900, 000		
08 : Sociology and related fields 09 : Education and related fields	26 50	10	42, 700, 000		
10 : Psychology and related fields	24	6	48, 600, 000 21, 200, 000	4, 050, 000 3, 533, 333	
11 : Algebra, geometry, and related fields	9	6	18, 900, 000		
12 : Analysis, applied mathematics, and related fields	7	2	9, 500, 000		
13 : Condensed matter physics and related fields 14 : Plasma science and related fields	45	11	62, 400, 000 33, 800, 000		16, 800, 000 12, 100, 000
15 : Particle-, nuclear-, astro-physics, and related fields	41	13	74, 200, 000		
16:Astronomy and related fields	17	5	30, 400, 000		
17 : Earth and planetary science and related fields	41	14	90, 300, 000	6, 450, 000	15, 300, 000
18 : Mechanics of materials, production engineering, design engineering, and related fields	28	6	36, 700, 000	6, 116, 667	10, 800, 000
19:Fluid engineering, thermal engineering, and related	20	0	30, 700, 000	0, 110, 007	10, 800, 000
fields	15	5	32, 200, 000	6, 440, 000	13, 800, 000
20 : Mechanical dynamics, robotics, and related fields	17	7	31, 600, 000	4, 514, 286	
21 : Electrical and electronic engineering and related fields	48	16	01 100 000	E 000 350	7, 900, 000
22 : Civil engineering and related fields	48	9	81, 100, 000 54, 500, 000	5, 068, 750 6, 055, 556	, ,
23 : Architecture, building engineering, and related fields	28	8	40, 000, 000		
24 : Aerospace engineering, marine and maritime engineering,					
and related fields	16	5	22, 200, 000	4, 440, 000	5, 800, 000
25 : Social systems engineering, safety engineering, disaster prevention engineering, and related fields	25	7	32, 100, 000	4, 585, 714	7, 200, 000
26 : Materials engineering and related fields	57	22	130, 100, 000		
27: Chemical engineering and related fields	33	11	62, 000, 000	5, 636, 364	9, 400, 000
28 : Nano/micro science and related fields	34	11	60, 200, 000		
29 : Applied condensed matter physics and related fields 30 : Applied physics and engineering and related fields	24	7	43, 000, 000 32, 200, 000	6, 142, 857 5, 366, 667	11, 300, 000
31 : Nuclear engineering, earth resources engineering,	21	0	32, 200, 000	3, 300, 007	13, 700, 00
energy engineering, and related fields	20	7	40, 300, 000	5, 757, 143	10, 000, 000
32 : Physical chemistry, functional solid state chemistry,		_			
and related fields 33 : Organic chemistry and related fields	21	/	48, 100, 000 30, 300, 000	6, 871, 429 4, 328, 571	14, 100, 000
34 : Inorganic/coordination chemistry, analytical chemistry,	14	1	30, 300, 000	4, 320, 371	8, 500, 00
and related fields	22	7	34, 100, 000	4, 871, 429	8, 500, 000
35 : Polymers, organic materials, and related fields	25	8	50, 100, 000	6, 262, 500	11, 000, 000
36 : Inorganic materials chemistry, energy-related chemistry, and related fields	19	5	30, 700, 000	6, 140, 000	10, 900, 000
37 : Biomolecular chemistry and related fields	32	9	47, 700, 000	5, 300, 000	
38: Agricultural chemistry and related fields	46	13	63, 400, 000	4, 876, 923	
39 : Agricultural and environmental biology and related					
fields 40:Forestry and forest products science, applied aquatic	37	13	67, 700, 000	5, 207, 692	18, 100, 000
science, and related fields	29	12	54, 700, 000	4, 558, 333	7, 000, 000
41 : Agricultural economics and rural sociology,			, ,	.,,	.,,
agricultural engineering, and related fields	23	7	59, 100, 000	8, 442, 857	14, 100, 000
42:Veterinary medical science, animal science, and related fields	23	7	40, 300, 000	5, 757, 143	7, 100, 000
43 : Biology at molecular to cellular levels, and related	23	1	40, 300, 000	5, 757, 145	7, 100, 000
fields	53	17	89, 000, 000	5, 235, 294	8, 400, 000
44 : Biology at cellular to organismal levels, and related					
fields 45 : Biology at organismal to population levels and	44	12	58, 600, 000	4, 883, 333	7, 900, 000
45 : Biology at organismal to population levels and anthropology, and related fields	21	9	43, 200, 000	4, 800, 000	7, 500, 000
46 : Neuroscience and related fields	18		29, 700, 000		
47: Pharmaceutical sciences and related fields	30	7	39, 600, 000	5, 657, 143	7, 000, 000
48 : Biomedical structure and function and related fields	13		33, 500, 000		
49 : Pathology, infection/immunology, and related fields 50 : Oncology and related fields	41 32	11	59, 200, 000 47, 400, 000		
51 : Brain sciences and related fields	18		41, 400, 000		
52:General internal medicine and related fields	38	10	58, 800, 000	5, 880, 000	7, 500, 000
53 : Organ-based internal medicine and related fields	21	7	42, 400, 000	6, 057, 143	9, 200, 000
54 : Internal medicine of the bio-information integration and related fields	21	6	32, 400, 000	5, 400, 000	6, 500, 000
55 : Surgery of the organs maintaining homeostasis and	21	0	52, 400, 000	5, 400, 000	0, 000, 000
related fields	24	6	36, 700, 000	6, 116, 667	7, 500, 000
56: Surgery related to the biological and sensory functions					
and related fields 57:Oral science and related fields	21	8	38, 600, 000 51, 300, 000		
58 : Society medicine, nursing, and related fields	70	° 22	103, 900, 000		
59: Sports sciences, physical education, health sciences,					
and related fields	84	21	117, 900, 000	5, 614, 286	10, 500, 000
60: Information science, computer engineering, and related fields		10	E4 000 000	E 400.000	11 000 000
61 : Human informatics and related fields	36		54, 200, 000 131, 700, 000		
62 : Applied informatics and related fields	23	8	35, 000, 000		
63 : Environmental analyses and evaluation and related					
fields	35	12	66, 900, 000		
64 Environmental concernation measure and indicated for the					
64 : Environmental conservation measure and related fields 90 : Biomedical engineering and related fields	57	14	82, 600, 000 171, 900, 000		

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

	v Proposal) Number of Research Projects			Research Expenditure		
	Number of	Number of	Direct Expense	Average Amount	Maximum Amount	
Medium-sized Section	Applications	Adoptions	(Research Expenditure) (Yen)	Allocated per Project(Direct Expense)	Allocated per	
			(Tell)	(Yen)	(Yen)	
	(A)	(B)	(C)	(C/B)		
01 : Philosophy, art, and related fields	111	13	23, 000, 000	1, 769, 231	2, 600, 00	
02 : Literature, linguistics, and related fields	107	14	21, 700, 000			
03:History, archaeology, museology, and related fields 04:Geography, cultural anthropology, folklore, and related	110	14	24, 200, 000	1, 728, 571	2, 500, 00	
fields	117	14	26, 200, 000	1, 871, 429	3, 900, 00	
05:Law and related fields	35	4	7, 900, 000	1, 975, 000		
06:Political science and related fields	39	5	9, 000, 000	1, 800, 000	2, 900, 00	
07: Economics, business administration, and related fields	139	17	30, 100, 000			
08:Sociology and related fields 09:Education and related fields	146 404	18 50	29, 500, 000 94, 300, 000	1, 638, 889 1, 886, 000	3, 200, 00	
10 : Psychology and related fields	150	18	36, 900, 000	2, 050, 000	4, 500, 00	
11 : Algebra, geometry, and related fields	31	4	6, 500, 000	1, 625, 000		
2 : Analysis, applied mathematics, and related fields	55	6	8, 800, 000	1, 466, 667	2, 500, 00	
3 : Condensed matter physics and related fields	140 60	17	45, 600, 000		3, 600, 00	
4 : Plasma science and related fields 5 : Particle-, nuclear-, astro-physics, and related fields	82	9	13, 700, 000 20, 600, 000		3, 200, 00	
6 : Astronomy and related fields	16	2	4, 600, 000	2, 200, 000	2, 900, 00	
7: Earth and planetary science and related fields	144	17	39, 500, 000	2, 323, 529	4, 000, 00	
8 : Mechanics of materials, production engineering, design		10				
engineering, and related fields	104	12	31, 900, 000	2, 658, 333	3, 500, 00	
9:Fluid engineering, thermal engineering, and related ields	85	10	30, 800, 000	3, 080, 000	4, 500, 00	
0 : Mechanical dynamics, robotics, and related fields	63	7	20, 200, 000	2, 885, 714	3, 800, 00	
21 : Electrical and electronic engineering and related		,			0,000,000	
ields	197	23	58, 800, 000		4, 000, 00	
2 : Civil engineering and related fields	136	16	38, 300, 000	2, 393, 750		
3: Architecture, building engineering, and related fields 4: Aerospace engineering, marine and maritime engineering.	75	9	19, 900, 000	2, 211, 111	4, 000, 00	
nd related fields	55	6	15, 500, 000	2, 583, 333	3, 300, 00	
5:Social systems engineering, safety engineering,						
isaster prevention engineering, and related fields	87	10	24, 600, 000			
6 Materials engineering and related fields	234	28	69, 400, 000		4,000,00	
7: Chemical engineering and related fields 8: Nano/micro science and related fields	118 143	14	35, 000, 000 43, 500, 000		3, 800, 00 4, 100, 00	
9 : Applied condensed matter physics and related fields	143	14	39, 600, 000	2, 338, 324	3, 600, 00	
0: Applied physics and engineering and related fields	65	7	16, 900, 000	2, 414, 286	3, 500, 00	
1:Nuclear engineering, earth resources engineering,						
nergy engineering, and related fields	49	5	13, 800, 000	2, 760, 000	3, 400, 00	
2 : Physical chemistry, functional solid state chemistry, nd related fields	91	10	24, 300, 000	2, 430, 000	3, 100, 00	
3 : Organic chemistry and related fields	120	10	35, 500, 000	2, 430, 000	4, 500, 00	
4 : Inorganic/coordination chemistry, analytical chemistry,				_,,.	.,,	
nd related fields	110	13	30, 300, 000	2, 330, 769	3, 000, 00	
35 : Polymers, organic materials, and related fields	134	15	35, 000, 000	2, 333, 333	3, 000, 00	
86: Inorganic materials chemistry, energy-related chemistry, and related fields	110	13	33, 600, 000	2, 584, 615	4, 000, 00	
87 : Biomolecular chemistry and related fields	122	14	33, 800, 000			
88 : Agricultural chemistry and related fields	258	30	70, 400, 000	2, 346, 667	4, 000, 00	
39 : Agricultural and environmental biology and related						
Fields 40 : Forestry and forest products science, applied aquatic	169	20	42, 000, 000	2, 100, 000	3, 500, 00	
science, and related fields	153	18	46, 700, 000	2, 594, 444	3, 800, 00	
1 : Agricultural economics and rural sociology,				2,001,111	0,000,00	
agricultural engineering, and related fields	89	10	24, 400, 000	2, 440, 000	3, 300, 00	
12:Veterinary medical science, animal science, and related		10				
fields 43:Biology at molecular to cellular levels, and related	158	19	41, 600, 000	2, 189, 474	3, 100, 00	
fields	256	30	70, 100, 000	2, 336, 667	3, 600, 00	
14:Biology at cellular to organismal levels, and related				2,000,007	0,000,00	
fields	216	26	54, 900, 000	2, 111, 538	3, 500, 00	
5:Biology at organismal to population levels and nthropology, and related fields	100	15	00 000 000	0.000.000	0 500 00	
6 : Neuroscience and related fields	128 86	15	33, 900, 000 23, 300, 000			
7 : Pharmaceutical sciences and related fields	189	23	54, 800, 000			
8:Biomedical structure and function and related fields	111	13	29, 400, 000	2, 261, 538	2, 600, 00	
9:Pathology, infection/immunology, and related fields	195	23	54, 100, 000		3, 400, 00	
0:Oncology and related fields 1:Brain sciences and related fields	131	15	34, 100, 000		3,000,00	
2 : General internal medicine and related fields	76 181	21	27, 400, 000 44, 100, 000			
3 : Organ-based internal medicine and related fields	135	16	37, 900, 000			
4: Internal medicine of the bio-information integration				_, , ,		
nd related fields	106	12	31, 000, 000	2, 583, 333	3, 000, 00	
5:Surgery of the organs maintaining homeostasis and elated fields	100		00 100 000	0 000 057	2 600 00	
6 : Surgery related to the biological and sensory functions	122	14	32, 100, 000	2, 292, 857	3, 600, 00	
nd related fields	197	23	53, 200, 000	2, 313, 043	3, 500, 00	
1: Oral science and related fields	184	22	49, 600, 000	2, 254, 545	3, 200, 00	
B: Society medicine, nursing, and related fields	369	44	95, 400, 000	2, 168, 182	3, 500, 00	
9:Sports sciences, physical education, health sciences, nd related fields	204	45	00, 000, 000	0 010 000	4 000 00	
nd related fields D : Information science, computer engineering, and related	384	45	99, 600, 000	2, 213, 333	4, 000, 00	
ields	119	14	24, 700, 000	1, 764, 286	2, 400, 00	
1 : Human informatics and related fields	238	29	69, 300, 000		4, 600, 00	
2 : Applied informatics and related fields	109	13	29, 600, 000		3, 600, 00	
3: Environmental analyses and evaluation and related			05 000 000	A 150 000		
ields 4 : Environmental conservation measure and related fields	106 154	12	25, 900, 000 40, 800, 000		2, 800, 00	
4 : Environmental conservation measure and related fields 0 : Biomedical engineering and related fields	360	42	40, 800, 000 98, 000, 000		3, 800, 00	
	9, 083	1,073	2, 431, 100, 000		4, 600, 00	

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

	Number of Res Number of	earch Projects Number of	Direct Expense	Research Expenditure Average Amount	Maximum Amount
Medium-sized Section*	Applications	Adoptions	(Research Expenditure)	Allocated per	Allocated per
Medium-sized Section*			(Yen)	Project(Direct Expense) (Yen)	Project(Direct Expense (Yen)
	(A)	(B)	(C)	(C/B)	(Tell)
01 : Philosophy, art, and related fields	33	33	48, 300, 000		
02:Literature, linguistics, and related fields 03:History, archaeology, museology, and related fields	33 22	33	47, 600, 000 32, 500, 000		
04 : Geography, cultural anthropology, folklore, and related	22	22	32, 500, 000	1, 4/7, 2/3	2, 700, 00
fields	26	26	42, 300, 000		
05:Law and related fields 06:Political science and related fields	11 8	11 8	15, 600, 000 9, 300, 000		
07 : Economics, business administration, and related fields	38	38	57, 500, 000		, ,
08 : Sociology and related fields	42	42	63, 700, 000		
09:Education and related fields 10:Psychology and related fields	113 33	113 33	163, 500, 000 54, 700, 000		
11 : Algebra, geometry, and related fields	6	6	10, 500, 000		
12 : Analysis, applied mathematics, and related fields	12	12	19, 500, 000		
13 : Condensed matter physics and related fields 14 : Plasma science and related fields	27 13	27	38, 300, 000 16, 900, 000		
15 : Particle-, nuclear-, astro-physics, and related fields	17	17	26, 300, 000		
16 : Astronomy and related fields	3	3	4, 900, 000		
17:Earth and planetary science and related fields 18:Mechanics of materials, production engineering, design	33	33	45, 000, 000	1, 363, 636	2, 500, 00
engineering, and related fields	22	22	39, 400, 000	1, 790, 909	2, 700, 00
19:Fluid engineering, thermal engineering, and related	10	10	47 000 000	4 404 007	1 000 00
fields 20:Mechanical dynamics, robotics, and related fields	12 9	12	17, 900, 000 13, 800, 000		.,,
21 : Electrical and electronic engineering and related			10, 000, 000	1, 000, 000	2, 200, 00
fields	35	35	63, 100, 000		
22:Civil engineering and related fields 23:Architecture, building engineering, and related fields	25 22	25 22	42, 800, 000		3, 800, 00 3, 200, 00
24: Aerospace engineering, marine and maritime engineering,				, ,	
and related fields	9	9	13, 900, 000	1, 544, 444	2, 000, 00
25 : Social systems engineering, safety engineering, disaster prevention engineering, and related fields	20	20	30, 600, 000	1, 530, 000	2, 800, 00
26 : Materials engineering and related fields	43	43	78, 900, 000		
27 : Chemical engineering and related fields	26	26	46, 200, 000		
28 : Nano/micro science and related fields 29 : Applied condensed matter physics and related fields	29 15	29 15	55, 700, 000 21, 300, 000		
30 : Applied physics and engineering and related fields	12	12	24, 100, 000		
31 : Nuclear engineering, earth resources engineering,					
energy engineering, and related fields 32 : Physical chemistry, functional solid state chemistry,	11	11	16, 800, 000	1, 527, 273	2, 700, 00
and related fields	15	15	26, 300, 000	1, 753, 333	2, 500, 00
33 : Organic chemistry and related fields	26	26	49, 800, 000	1, 915, 385	2, 600, 00
34: Inorganic/coordination chemistry, analytical chemistry, and related fields	19	19	33, 500, 000	1, 763, 158	2, 800, 00
35 : Polymers, organic materials, and related fields	25	25	43, 500, 000		
36 : Inorganic materials chemistry, energy-related					
chemistry, and related fields 37 : Biomolecular chemistry and related fields	20 20	20 20	35, 700, 000 42, 300, 000		
38: Agricultural chemistry and related fields	53	53	96, 700, 000		
39:Agricultural and environmental biology and related fields	40	40	co. ooo. ooo	1 004 000	0.000.00
40 : Forestry and forest products science, applied aquatic	42	42	69, 900, 000	1, 664, 286	2, 800, 00
science, and related fields	27	27	44, 000, 000	1, 629, 630	3, 000, 00
41 : Agricultural economics and rural sociology, agricultural engineering, and related fields	0.1	01	00 000 000	1 070 100	0 000 00
agricultural engineering, and related lields 42 : Veterinary medical science, animal science, and related	21	21	26, 800, 000	1, 276, 190	2, 600, 00
fields	28	28	49, 800, 000	1, 778, 571	2, 600, 00
43:Biology at molecular to cellular levels, and related	45	45	00 100 000	1 057 770	0.000.00
fields 44:Biology at cellular to organismal levels, and related	45	45	88, 100, 000	1, 957, 778	3, 000, 00
fields	40	40	82, 100, 000	2, 052, 500	3, 700, 00
45:Biology at organismal to population levels and anthropology, and related fields			00 000 000	4 000 000	
46 : Neuroscience and related fields	21 13	21 13	39, 200, 000 25, 700, 000		
47: Pharmaceutical sciences and related fields	28	28	61, 100, 000	2, 182, 143	3, 200, 00
48 Biomedical structure and function and related fields 49 Pathology, infection/immunology, and related fields	20	20	34, 900, 000		
49 : Pathology, infection/immunology, and related fields 50 : Oncology and related fields	36 28	36 28	72, 900, 000		
51 : Brain sciences and related fields	12	12	22, 000, 000		
52 : General internal medicine and related fields	39	39	69, 700, 000		
53:Organ-based internal medicine and related fields 54:Internal medicine of the bio-information integration	22	22	43, 500, 000	1, 977, 273	2, 500, 00
and related fields	13	13	26, 500, 000	2, 038, 462	3, 000, 00
55: Surgery of the organs maintaining homeostasis and			FC 000		
related fields 56:Surgery related to the biological and sensory functions	32	32	56, 200, 000	1, 756, 250	3, 000, 00
and related fields	38	38	62, 100, 000		
57: Oral science and related fields	35	35	68, 500, 000		
58: Society medicine, nursing, and related fields 59: Sports sciences, physical education, health sciences,		84	131, 300, 000	1, 563, 095	3, 400, 00
and related fields	75	75	138, 100, 000	1, 841, 333	3, 000, 00
60 : Information science, computer engineering, and related					
fields 61 : Human informatics and related fields	30 45	30 45	50, 800, 000 75, 100, 000		
62 : Applied informatics and related fields	45 26	45 26	47, 600, 000		
63: Environmental analyses and evaluation and related					
fields 64:Environmental conservation measure and related fields	24 43	24 43	38, 900, 000 63, 100, 000		
90 : Biomedical engineering and related fields	43 66	43	113, 700, 000		
		1, 871	3, 179, 300, 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 Res Number of	earch Projects Number of	Direct Expense	Research Expenditure Average Amount	Maximum Amount
	Applications	Adoptions	(Research Expenditure)	Allocated per	Allocated per
Medium-sized Section*		·	(Yen)	Project(Direct Expense)	Project (Direct Expense)
	(A)	(B)	(C)	(Yen) (C/B)	(Yen)
01 : Philosophy, art, and related fields	144	46	71, 300, 000		2, 600, 000
02: Literature, linguistics, and related fields	140	47	69, 300, 000		
03:History, archaeology, museology, and related fields	132	36	56, 700, 000	1, 575, 000	2, 700, 000
04:Geography, cultural anthropology, folklore, and related fields	143	40	68, 500, 000	1, 712, 500	3, 900, 000
05 : Law and related fields	46	15	23, 500, 000		
06:Political science and related fields	47	13	18, 300, 000		
07: Economics, business administration, and related fields	177	55	87, 600, 000		
08:Sociology and related fields 09:Education and related fields	188 517	60 163	93, 200, 000 257, 800, 000		
10 : Psychology and related fields	183	51	91, 600, 000		
11: Algebra, geometry, and related fields	37	10	17, 000, 000		
12 : Analysis, applied mathematics, and related fields 13 : Condensed matter physics and related fields	67 167	18	28, 300, 000 83, 900, 000		
14 : Plasma science and related fields	73	20	30, 600, 000		
15:Particle-, nuclear-, astro-physics, and related fields	99	26	46, 900, 000	1, 803, 846	4, 300, 000
16 : Astronomy and related fields	19	5	9, 500, 000		
17:Earth and planetary science and related fields 18:Mechanics of materials, production engineering, design	177	50	84, 500, 000	1, 690, 000	4, 000, 000
engineering, and related fields	126	34	71, 300, 000	2, 097, 059	3, 500, 000
19: Fluid engineering, thermal engineering, and related					, ,
fields 20. Machanical dynamical relation and related fields	97	22	48, 700, 000		
20: Mechanical dynamics, robotics, and related fields 21: Electrical and electronic engineering and related	72	16	34, 000, 000	2, 125, 000	3, 800, 000
fields	232	58	121, 900, 000	2, 101, 724	4, 000, 000
22 : Civil engineering and related fields	161	41	81, 100, 000	1, 978, 049	3, 800, 000
23 : Architecture, building engineering, and related fields	97	31	52, 000, 000	1, 677, 419	4, 000, 000
24 : Aerospace engineering, marine and maritime engineering, and related fields	64	15	29, 400, 000	1, 960, 000	3, 300, 000
25 : Social systems engineering, safety engineering,	04	10	23, 400, 000	1, 300, 000	0,000,000
disaster prevention engineering, and related fields	107	30	55, 200, 000		
26 : Materials engineering and related fields 27 : Chemical engineering and related fields	277 144	71 40	148, 300, 000 81, 200, 000		
28 : Nano/micro science and related fields	172	40	99, 200, 000		
29: Applied condensed matter physics and related fields	135	29	60, 900, 000		
30 : Applied physics and engineering and related fields	77	19	41, 000, 000	2, 157, 895	3, 500, 000
31 : Nuclear engineering, earth resources engineering, energy engineering, and related fields	60	16	30, 600, 000	1, 912, 500	3, 400, 000
32 : Physical chemistry, functional solid state chemistry,	00	10	30, 000, 000	1, 312, 300	5,400,000
and related fields	106	25	50, 600, 000		
33 : Organic chemistry and related fields	146	40	85, 300, 000	2, 132, 500	4, 500, 00
34: Inorganic/coordination chemistry, analytical chemistry, and related fields	129	32	63, 800, 000	1, 993, 750	3, 000, 000
35 : Polymers, organic materials, and related fields	159	40	78, 500, 000		
36 : Inorganic materials chemistry, energy-related					
chemistry, and related fields 37:Biomolecular chemistry and related fields	130 142	33 34	69, 300, 000		
38 : Agricultural chemistry and related fields	311	83	76, 100, 000		
39: Agricultural and environmental biology and related			,,	2, 010, 200	1,000,000
fields	211	62	111, 900, 000	1, 804, 839	3, 500, 000
40:Forestry and forest products science, applied aquatic science, and related fields	180	45	90, 700, 000	2, 015, 556	3, 800, 000
41 : Agricultural economics and rural sociology,	100	45	90, 700, 000	2, 013, 350	3, 800, 00
agricultural engineering, and related fields	110	31	51, 200, 000	1, 651, 613	3, 300, 000
42 : Veterinary medical science, animal science, and related	100	47			
fields 43:Biology at molecular to cellular levels. and related	186	47	91, 400, 000	1, 944, 681	3, 100, 000
fields	301	75	158, 200, 000	2, 109, 333	3, 600, 000
44:Biology at cellular to organismal levels, and related					
fields 45 : Biology at organismal to population levels and	256	66	137, 000, 000	2, 075, 758	3, 700, 000
anthropology at organismal to population levels and anthropology, and related fields	149	36	73, 100, 000	2, 030, 556	3, 500, 000
46:Neuroscience and related fields	99	23	49, 000, 000		
47: Pharmaceutical sciences and related fields	217	51	115, 900, 000		
48:Biomedical structure and function and related fields 49:Pathology, infection/immunology, and related fields	131 231	33 59	64, 300, 000 127, 000, 000		
50 : Oncology and related fields	159	43	91, 000, 000		
51 : Brain sciences and related fields	88	22	49, 400, 000		
52 : General internal medicine and related fields	220	60	113, 800, 000		
53:Organ-based internal medicine and related fields 54:Internal medicine of the bio-information integration	157	38	81, 400, 000	2, 142, 105	3, 400, 000
and related fields	119	25	57, 500, 000	2, 300, 000	3, 000, 000
55: Surgery of the organs maintaining homeostasis and					
related fields	154	46	88, 300, 000	1, 919, 565	3, 600, 000
56:Surgery related to the biological and sensory functions and related fields	235	61	115, 300, 000	1, 890, 164	3, 500, 000
57: Oral science and related fields	233	57	118, 100, 000		
58 : Society medicine, nursing, and related fields	453	128	226, 700, 000		
59:Sports sciences, physical education, health sciences, and related fields	150		005 TOO 000	4 000 000	1 000 000
and related fields 60 : Information science, computer engineering, and related	459	120	237, 700, 000	1, 980, 833	4, 000, 000
fields	149	44	75, 500, 000	1, 715, 909	3, 800, 000
61 : Human informatics and related fields	283	74	144, 400, 000	1, 951, 351	4, 600, 000
62 : Applied informatics and related fields	135	39	77, 200, 000	1, 979, 487	3, 600, 000
63:Environmental analyses and evaluation and related fields	130	36	64, 800, 000	1, 800, 000	3, 000, 00
64 : Environmental conservation measure and related fields	130	61	103, 900, 000		
90 : Biomedical engineering and related fields	426	108	211, 700, 000		
lotal	10, 954	2, 944	5, 610, 400, 000	1, 905, 707 ed in Medium-sized Section in c	

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

Grant-in-Aid for Early-Career Scientists (New Proposal)	Number of Boo	aavab Braiaata		Bassayah Evrondituwa	
Basic Section	Number of Res Number of Applications	Number of Adoptions	Direct Expense (Research Expenditure) (Yen)		Maximum Amount Allocated per Project(Direct Expense)
	(A)	(B)	(C)	(Yen) (C/B)	(Yen)
01010 : Philosophy and ethics-related	42	19	14, 100, 000	742, 105	1, 200, 000
01020 : Chinese philosophy, Indian philosophy and Buddhist philosophy-related	13	5	4, 500, 000	900, 000	1, 200, 000
01030 : Religious studies-related	15	6	4, 900, 000	816, 667	1, 100, 000
01040 : History of thought-related 01050 : Aesthetics and art studies-related	31 32	13 14	12, 900, 000 10, 700, 000	992, 308 764, 286	1, 600, 000
01060 : History of arts-related	20	9	7, 900, 000	877, 778	1, 400, 000
01070 : Theory of art practice-related 01080 : Sociology of science, history of science and	36	15	17, 100, 000	1, 140, 000	3, 200, 000
technology-related	13	5	5, 200, 000	1, 040, 000	1, 800, 000
02010 : Japanese literature-related 02020 : Chinese literature-related	62 16	30 7	19, 800, 000 6, 700, 000	660, 000 957, 143	1, 100, 000
02030 : English literature and literature in the English	40	00	10,000,000	000.000	
language-related 02040 : European literature-related	43 25	20 10	16, 600, 000 9, 800, 000	830, 000 980, 000	2, 200, 000
02050 : Literature in general-related	20	9	6, 600, 000	733, 333	1, 200, 000
02060 : Linguistics-related 02070 : Japanese linguistics-related	82	37 12	30, 300, 000 12, 400, 000	818, 919 1, 033, 333	1, 800, 000
02080 : English linguistics-related	20	9	9, 100, 000	1, 011, 111	1, 500, 000
02090 : Japanese language education-related 02100 : Foreign language education-related	43	19 32	18, 600, 000 40, 200, 000	978, 947 1, 256, 250	1, 800, 000 2, 900, 000
03010 : Historical studies in general-related	15	6	5, 200, 000	866, 667	1, 400, 000
03020 : Japanese history-related	37	17	15, 300, 000	900, 000	1, 600, 000
03030 : History of Asia and Africa-related 03040 : History of Europe and America-related	19 28	11	5, 700, 000 11, 400, 000	814, 286 1, 036, 364	1, 300, 000
03050 : Archaeology-related	22	9	12, 100, 000	1, 344, 444	2, 300, 000
03060 : Cultural assets study-related 03070 : Museology-related	12	4	6, 100, 000 3, 400, 000	1, 525, 000 1, 133, 333	2, 400, 000
04010 : Geography-related	17	7	8, 500, 000	1, 214, 286	2, 000, 000
04020 : Human geography-related 04030 : Cultural anthropology and folklore-related	23 30	9 13	7, 600, 000	844, 444 930, 769	1, 500, 000
05010 : Legal theory and history-related	13	5	4, 500, 000	900, 000	1, 300, 000
05020 : Public law-related	27	11	9, 800, 000	890, 909	1, 300, 000
05030 : International law-related 05040 : Social law-related	19	8	6, 700, 000 3, 000, 000	837, 500 1, 000, 000	1, 400, 000
05050 : Criminal law-related	18	7	6, 700, 000	957, 143	1, 300, 000
05060 : Civil law-related 05070 : New fields of law-related	24	11	9, 100, 000 3, 000, 000	827, 273 1, 000, 000	1, 300, 000
06010 : Politics-related	58	25	23, 700, 000	948, 000	1, 800, 000
06020 : International relations-related 07010 : Economic theory-related	42 35	18 15	18, 800, 000 15, 800, 000	1, 044, 444 1, 053, 333	2, 500, 000
07020 : Economic doctrines and economic thought-related	30	0	15, 800, 000	1, 055, 555	1, 900, 000
07030 : Economic statistics-related	9	3	2, 800, 000	933, 333	1,000,000
07040 : Economic policy-related 07050 : Public economics and labor economics-related	85 31	36 13	48, 100, 000 12, 500, 000	1, 336, 111 961, 538	2, 900, 000 2, 300, 000
07060 : Money and finance-related	31	12	16, 100, 000	1, 341, 667	2, 500, 000
07070 : Economic history-related 07080 : Business administration-related	18 102	8	6, 600, 000 49, 000, 000	825, 000 1, 113, 636	1, 100, 000 2, 500, 000
07090 : Commerce-related	38	16	20, 400, 000	1, 275, 000	3, 100, 000
07100 : Accounting-related 08010 : Sociology-related	39 94	17 40	20, 800, 000 34, 100, 000	1, 223, 529 852, 500	2, 600, 000 2, 000, 000
08020 : Social welfare-related	84	37	34, 900, 000		
08030 : Family and consumer sciences, and culture and living-related		07	00,000,000	1 055 550	0 700 000
09010 : Education-related	63 68	27	33, 900, 000 27, 500, 000		2, 700, 000 2, 100, 000
09020 : Sociology of education-related	40	17	14, 800, 000	870, 588	1, 400, 000
09030 : Childhood and nursery/pre-school education-related 09040 : Education on school subjects and primary/secondary	66	28	23, 800, 000	850, 000	1, 900, 000
education-related	73	33	36, 300, 000		2, 200, 000
09050 : Tertiary education-related 09060 : Special needs education-related	44 58	20 25	19, 300, 000 34, 400, 000		1, 800, 000
09070 : Educational technology-related	64	23	31, 200, 000		1, 900, 000
09080 : Science education-related 10010 : Social psychology-related	19 52	8 21	10, 200, 000		2, 200, 000
10020 : Educational psychology-related	46	19	23, 800, 000 19, 500, 000		2, 800, 000 2, 100, 000
10030 : Clinical psychology-related	101	43	48, 100, 000	1, 118, 605	2, 300, 000
10040 : Experimental psychology-related 11010 : Algebra-related	43 68	17 28	29, 200, 000 24, 300, 000	1, 717, 647 867, 857	3,000,000
11020 : Geometry-related	45	19	18, 900, 000	994, 737	1, 900, 000
12010 : Basic analysis-related 12020 : Mathematical analysis-related	27 43	<u>11</u> 17	9, 800, 000 16, 900, 000		1, 300, 000 1, 300, 000
12030 : Basic mathematics-related	3	1	700, 000	700, 000	700, 000
12040 : Applied mathematics and statistics-related 13010 : Mathematical physics and fundamental theory of	32	13	16, 500, 000	1, 269, 231	2, 000, 000
condensed matter physics-related	32	13	18, 300, 000	1, 407, 692	3, 400, 000
13020 : Semiconductors, optical properties of condensed		10			
matter and atomic physics-related 13030 : Magnetism, superconductivity and strongly correlated	33	12	23, 800, 000	1, 983, 333	3, 200, 000
systems-related	62	24	48, 900, 000	2, 037, 500	3, 400, 000
13040 : Biophysics, chemical physics and soft matter physics-related	15	5	10, 300, 000	2, 060, 000	2, 800, 000
14010 : Fundamental plasma-related	14	5	7, 900, 000		
14020 : Nuclear fusion-related	8	3	3, 800, 000	1, 266, 667	1, 700, 000
14030 : Applied plasma science-related 15010 : Theoretical studies related to particle-, nuclear-,	10	4	7, 500, 000	1, 875, 000	2, 600, 000
cosmic ray and astro-physics	54	21	24, 500, 000	1, 166, 667	2, 400, 000
15020 : Experimental studies related to particle-, nuclear-, cosmic ray and astro-physics	52	20	29, 300, 000	1, 465, 000	2, 700, 000
16010 : Astronomy-related		20	41, 300, 000		2, 700, 000
	68	27			
17010 : Space and planetary sciences-related	34	13	20, 900, 000		2, 600, 000
17010: Space and planetary sciences-related 17020: Atmospheric and hydrospheric sciences-related 17030: Human geosciences-related			20, 900, 000 12, 900, 000 11, 200, 000	1, 290, 000	2, 300, 000
17020 : Atmospheric and hydrospheric sciences-related	34 27	13 10	12, 900, 000	1, 290, 000 1, 600, 000 1, 433, 333	2, 300, 000 2, 700, 000 3, 200, 000

18020 : Manufacturing and production engineering-related	23	9	18, 600, 000	2, 066, 667	2, 700, 000
18030 : Design engineering-related	8	3	3, 700, 000	1, 233, 333	1, 700, 000
18040 : Machine elements and tribology-related 19010 : Fluid engineering-related	12	5	9, 900, 000	1, 980, 000	
19010 : Fluid engineering-related 19020 : Thermal engineering-related	33	13 13	21, 500, 000 25, 200, 000	<u>1, 653, 846</u> 1, 938, 462	2, 700, 000
20010 : Mechanics and mechatronics-related	17	6	10, 100, 000	1, 683, 333	2, 800, 000
20020 : Robotics and intelligent system-related	58	23	40, 500, 000	1, 760, 870	
21010 : Power engineering-related	44	18	31, 900, 000	1, 772, 222	3, 100, 000
21020 : Communication and network engineering-related	33	13	19, 900, 000	1, 530, 769	2, 500, 000
21030 : Measurement engineering-related	27	10	19, 600, 000	1, 960, 000	
21040 : Control and system engineering-related 21050 : Electric and electronic materials-related	21	8	10, 000, 000 23, 500, 000	1, 250, 000	2, 000, 000
21060 : Electric and electronic materials related	37	14	26, 800, 000	1, 914, 286	2, 700, 000
22010 : Civil engineering material, execution and			20, 000, 000	1, 011, 200	2, 700, 000
construction management-related	13	5	9, 000, 000	1, 800, 000	3, 000, 000
22020 : Structure engineering and earthquake engineering-	1				
related	25	10	13, 700, 000	1, 370, 000	
22030 : Geotechnical engineering-related	15	5	9, 400, 000	1, 880, 000	2, 900, 000
22040 : Hydroengineering-related 22050 : Civil engineering plan and transportation	30	11	18, 700, 000	1, 700, 000	2, 600, 000
engineering-related	43	17	21, 800, 000	1, 282, 353	2, 500, 000
22060 : Environmental systems for civil engineering-related	20	8	15, 800, 000	1, 975, 000	2, 800, 000
23010 : Building structures and materials-related	31	12	18, 500, 000	1, 541, 667	2, 900, 000
23020 : Architectural environment and building equipment-					
related	34	13	21, 900, 000	1, 684, 615	
23030 : Architectural planning and city planning-related	39	16	17, 600, 000	1, 100, 000	2,000,000
23040 : Architectural history and design-related 24010 : Aerospace engineering-related	31	13 13	14, 900, 000	<u> </u>	1, 600, 000
24010 : Marine engineering-related	29	11	24, 700, 000 17, 400, 000	1, 581, 818	
25010 : Social systems engineering-related	23	9	8, 600, 000	955, 556	2, 200, 000
25020 : Safety engineering-related	21	8	11, 200, 000	1, 400, 000	2, 200, 000
25030 : Disaster prevention engineering-related	26	10	13, 300, 000	1, 330, 000	1, 900, 000
26010 : Metallic material properties-related	12	5	11, 500, 000	2, 300, 000	
26020 : Inorganic materials and properties-related	38	14	27, 500, 000	1, 964, 286	3, 200, 000
26030 : Composite materials and interfaces-related	12	4	7, 400, 000	1, 850, 000	2, 200, 000
26040 : Structural materials and functional materials- related	27	10	17, 200, 000	1, 720, 000	2, 600, 000
26050 : Material processing and microstructure control-	<u></u>	10	17, 200, 000	1, 720, 000	2, 000, 000
related	40	15	28, 200, 000	1, 880, 000	3, 000, 000
26060 : Metals production and resources production-related	9	3	4, 700, 000	1, 566, 667	2, 500, 000
27010 : Transport phenomena and unit operations-related	20	8	12, 600, 000	1, 575, 000	2, 700, 000
27020 : Chemical reaction and process system engineering-	1				
related	12	4	5, 800, 000	1, 450, 000	1, 700, 000
27030 : Catalyst and resource chemical process-related	31	12	27, 800, 000	2, 316, 667	3, 200, 000
27040 : Biofunction and bioprocess engineering-related 28010 : Nanometer-scale chemistry-related	21	8	14, 000, 000 4, 700, 000	1, 750, 000	2, 500, 000
28020 : Nanostructural physics-related	16	4	11, 800, 000	1, 175, 000	3, 200, 000
28030 : Nanomaterials-related	25	9	17, 500, 000	1, 944, 444	2, 800, 000
28040 : Nanobioscience-related	6	2	3, 000, 000	1, 500, 000	1, 800, 000
28050 : Nano/micro-systems-related	18	7	13, 700, 000	1, 957, 143	2, 700, 000
29010 : Applied physical properties-related	24		19, 700, 000	2, 188, 889	3, 300, 000
29020 : Thin film/surface and interfacial physical properties-related	17	c	13, 400, 000	0 000 000	0 700 000
29030 : Applied condensed matter physics-related	17	6	1, 700, 000	2, 233, 333 1, 700, 000	2, 700, 000
30010 : Crystal engineering-related	9	3	4, 400, 000	1, 466, 667	2, 200, 000
30020 : Optical engineering and photon science-related	24	9	17, 100, 000	1, 900, 000	
31010 : Nuclear engineering-related	23	9	15, 900, 000	1, 766, 667	2, 600, 000
31020 : Earth resource engineering, Energy sciences-related	25	9	13, 500, 000	1, 500, 000	
32010 : Fundamental physical chemistry-related 32020 : Functional solid state chemistry-related	33	12	22, 600, 000	1, 883, 333	
33010 : Structural organic chemistry and physical organic	15	5	10, 100, 000	2, 020, 000	2, 800, 000
chemistry-related	18	6	15, 000, 000	2, 500, 000	3, 000, 000
33020 : Synthetic organic chemistry-related	49	19	35, 600, 000	1, 873, 684	2, 800, 000
34010 : Inorganic/coordination chemistry-related	31	12	25, 000, 000	2, 083, 333	2, 600, 000
34020 : Analytical chemistry-related	25	9	20, 500, 000	2, 277, 778	2, 900, 000
34030 : Green sustainable chemistry and environmental					
chemistry-related	23	8	15,000,000	1, 875, 000	
35010 : Polymer chemistry-related 35020 : Polymer materials-related	23	9	16, 300, 000 21, 800, 000	<u>1, 811, 111</u> 1, 816, 667	2, 400, 000
35020 : Polymer materials-related 35030 : Organic functional materials-related	29	12	21, 800, 000	2, 136, 364	2, 600, 000
36010 : Inorganic compounds and inorganic materials	23		20, 000, 000	2, 150, 504	3, 000, 000
chemistry-related	25	9	17, 600, 000	1, 955, 556	
36020 : Energy-related chemistry	50	19	34, 800, 000	1, 831, 579	2, 900, 000
37010 : Bio-related chemistry	28	12	17, 500, 000	1, 458, 333	2, 800, 000
37020 : Chemistry and chemical methodology of biomolecules-		_	0 500 000	1 700 000	0.000.000
related 37030 : Chemical biology-related	13	5 10	8, 500, 000 13, 600, 000	<u>1, 700, 000</u> 1, 360, 000	
37030 : Chemical Diology-related 38010 : Plant nutrition and soil science-related	11	10	5, 800, 000	1, 360, 000	
38020 : Applied microbiology-related	39	15	24, 200, 000	1, 430, 000	2, 200, 000
38030 : Applied biochemistry-related	25	9	15, 300, 000	1, 700, 000	2, 500, 000
38040 : Bioorganic chemistry-related	26	10	14, 300, 000	1, 430, 000	1, 900, 000
38050 : Food sciences-related	56	23	25, 700, 000	1, 117, 391	2, 100, 000
38060 : Applied molecular and cellular biology-related	18	7	10, 500, 000	1, 500, 000	2,000,000
39010 : Science in plant genetics and breeding-related	20	7	10,000,000	1, 428, 571	2, 300, 000
39020 : Crop production science-related 39030 : Horticultural science-related	12	4	7, 100, 000 6, 200, 000	<u>1, 775, 000</u> 1, 240, 000	
39040 : Plant protection science-related	14	7	10, 800, 000	1, 240, 000	1, 900, 000
39050 : Insect science-related	26	10	12, 400, 000	1, 240, 000	
39060 : Conservation of biological resources-related	20	7	10, 800, 000	1, 542, 857	2, 700, 000
39070:Landscape science-related	16	6	7, 400, 000	1, 233, 333	1, 800, 000
40010 : Forest science-related	38	15	26, 200, 000	1, 746, 667	2, 600, 000
40020 : Wood science-related	33	13	17, 600, 000	1, 353, 846	
40030 : Aquatic bioproduction science-related	30	11	14, 800, 000	1, 345, 455	
40040 : Aquatic life science-related 41010 : Agricultural and food economics-related	21	8	10, 000, 000 7, 900, 000	<u>1, 250, 000</u> 987, 500	
	19	8	7, 900, 000	1, 183, 333	2, 100, 000
41020 · Rural sociology and agricultural structure-related	10	0	7, 100, 000	1, 100, 000	2, 100, 000
41020 : Rural sociology and agricultural structure-related 41030 : Rural environmental engineering and planning-related	ļ I				
	14	5	7, 500, 000	1, 500, 000	1, 800, 000
41030 : Rural environmental engineering and planning-related 41040 : Agricultural environmental engineering and		5			
41030 : Rural environmental engineering and planning-related 41040 : Agricultural environmental engineering and agricultural information engineering-related	17	5	13, 500, 000	2, 250, 000	3, 500, 000
41030 : Rural environmental engineering and planning-related 41040 : Agricultural environmental engineering and					3, 500, 000 2, 500, 000

020 : Veterinary medical science-related	73	29	40, 900, 000	1, 410, 345	2, 800,
030 : Animal life science-related	20	7	9, 500, 000	1, 357, 143	2, 200,
040:Laboratory animal science-related	19	7	9, 900, 000	1, 414, 286	2, 500,
010:Molecular biology-related	21	8	13, 400, 000	1, 675, 000	2, 200,
020 : Structural biochemistry-related	16	6	8, 400, 000	1, 400, 000	1, 800,
030 : Functional biochemistry-related	24	9	15, 600, 000	1, 733, 333	2, 300,
040 : Biophysics-related	39	15	22, 400, 000	1, 493, 333	2, 600,
D50 : Genome biology-related	18	7	11, 200, 000	1, 600, 000	2, 900,
060 : System genome science-related	18	6	8, 100, 000	1, 350, 000	2, 100,
010 : Cell biology-related	48	19	26, 500, 000	1, 394, 737	2, 500,
020 : Developmental biology-related	32	12	17,000,000	1, 416, 667	2, 100,
030 : Plant molecular biology and physiology-related	37	14	21, 800, 000	1, 557, 143	2, 800,
040 : Morphology and anatomical structure-related	18	7	10, 700, 000	1, 528, 571	2, 200,
050 : Animal physiological chemistry, physiology and			,,	.,,	_,,
navioral biology-related	24	9	15, 100, 000	1, 677, 778	2, 900,
10 : Genetics-related	10	4	4, 700, 000	1, 175, 000	2, 200,
20 : Evolutionary biology-related	21	8	13, 300, 000	1, 662, 500	2, 800,
30 : Biodiversity and systematics-related	24	9	13, 500, 000	1, 500, 000	2, 900,
40 : Ecology and environment-related	49	19	25, 800, 000	1, 357, 895	2,100
50 : Physical anthropology-related	9	3	7, 800, 000	2, 600, 000	3,000
50 : Applied anthropology-related	10	4	5, 800, 000	1, 450, 000	2, 500
10 : Neuroscience-general-related	42	16			
		10	28, 500, 000	1, 781, 250	2, 900
20 : Anatomy and histopathology of nervous system-related		-	0,000,000	1 000 000	0 400
	13	5	8, 300, 000	1, 660, 000	2, 400,
30 : Function of nervous system-related	41	16	30, 400, 000	1, 900, 000	2, 500,
10 : Pharmaceutical chemistry and drug development					
ences-related	35	13	22, 000, 000	1, 692, 308	2, 600,
20 : Pharmaceutical analytical chemistry and				[
sicochemistry-related	19	7	10, 400, 000	1, 485, 714	1, 900
30 : Pharmaceutical hygiene and biochemistry-related	43	17	24, 900, 000	1, 464, 706	2, 200
0 : Pharmacology-related	25	9	13, 100, 000	1, 455, 556	2, 500
0 : Environmental and natural pharmaceutical resources-					
ted	22	9	14, 000, 000	1, 555, 556	2, 300
60:Clinical pharmacy-related	112	45	65, 700, 000	1, 460, 000	2, 800
0:Anatomy-related	31	12	16, 300, 000	1, 358, 333	2, 100
20 : Physiology-related	13	5	6, 700, 000	1, 340, 000	1,800
0 : Pharmacology-related	14	5	7, 300, 000	1, 460, 000	1,800
0:Medical biochemistry-related	19	7	10, 900, 000	1, 557, 143	2, 100
0 : Pathological biochemistry-related	28	10	14, 900, 000	1, 490, 000	2, 800
0:Human pathology-related	79	33	51,000,000	1, 545, 455	2, 900
0 : Experimental pathology-related	30	11	15, 600, 000	1, 418, 182	2, 500
0 : Parasitology-related	7	2	2, 600, 000	1, 300, 000	1, 400
i0 : Bacteriology-related	35	13	18, 100, 000	1, 392, 308	2, 000
i0 : Virology-related	32	12	18, 600, 000	1, 550, 000	2,000
0: Immunology-related	49	12	33, 000, 000		
	141			1, 736, 842	2,600
10 : Tumor biology-related		56	79, 200, 000	1, 414, 286	2, 400
20 : Tumor diagnostics and therapeutics-related	165	67	94, 800, 000	1, 414, 925	2, 900
0:Basic brain sciences-related	11	4	6, 600, 000	1, 650, 000	2, 300
20 : Cognitive and brain science-related	25	10	16, 100, 000	1, 610, 000	2, 200
0 : Pathophysiologic neuroscience-related	58	22	31, 500, 000	1, 431, 818	2, 600
0:General internal medicine-related	102	41	57, 600, 000	1, 404, 878	2, 800
0 : Neurology-related	94	37	52, 400, 000	1, 416, 216	2, 200
0 : Psychiatry-related	88	36	49, 700, 000	1, 380, 556	3, 200
0:Radiological sciences-related	237	98	145, 000, 000	1, 479, 592	3, 000
0 : Embryonic medicine and pediatrics-related	131	52	76, 100, 000	1, 463, 462	2, 600
0 : Gastroenterology-related	228	92	133, 700, 000	1, 453, 261	3, 000
20 : Cardiology-related	212	85	129, 100, 000	1, 518, 824	3, 000
0 : Respiratory medicine-related	116	46	66, 500, 000	1, 445, 652	2, 800
0 : Nephrology-related	89	34	55, 800, 000	1, 641, 176	2, 800
0 : Dermatology-related	83	33	52, 000, 000	1, 575, 758	2, 400
0:Hematology and medical oncology-related	102	41	62, 400, 000	1, 521, 951	2, 400
0 : Connective tissue disease and allergy-related	77	30	40, 100, 000	1, 336, 667	2, 400
0: Infectious disease medicine-related	47	18	22, 200, 000	1, 233, 333	2, 200
0:Metabolism and endocrinology-related	92	36	52, 300, 000	1, 452, 778	2, 300
0:General surgery and pediatric surgery-related	84	32	40, 900, 000	1, 278, 125	2, 400
0 : Digestive surgery-related	162	65	98, 200, 000	1, 510, 769	3, 200
0 : Cardiovascular surgery-related	37	14	21, 200, 000	1, 514, 286	2, 300
0 : Respiratory surgery-related	58	23	31, 700, 000	1, 378, 261	2, 800
0 : Anesthesiology-related	80	33	49, 800, 000	1, 509, 091	2, 800
0 : Emergency medicine-related	86	35	49, 200, 000	1, 405, 714	3, 300
0 : Neurosurgery-related	106	43	67, 200, 000	1, 562, 791	2, 700
0 : Orthopedics-related	198	81	109, 200, 000	1, 348, 148	2, 700
0 : Urology-related	106	43	63, 300, 000	1, 472, 093	2, 800
0 : Obstetrics and gynecology-related	149	58	80, 900, 000	1, 394, 828	2, 800
0 : Otorhinolaryngology-related	98	39	56, 000, 000	1, 435, 897	3, 000
0 : Ophthalmology-related	98	41	53, 400, 000	1, 302, 439	2,000
0 : Plastic and reconstructive surgery-related	37	15	23, 100, 000	1, 540, 000	2,000
0 : Oral biological science-related	37	15	19, 100, 000	1, 540, 000	2, 300
0 : Oral pathobiological science-related	52	21	32, 000, 000		
				1, 523, 810	2, 200
0 : Conservative dentistry-related	100	40	61, 300, 000	1, 532, 500	2, 200
0 : Regenerative dentistry and dental engineering-			00 400 000		
ited	55	23	33, 400, 000	1, 452, 174	2, 500
0 : Prosthodontics-related	122	50	74, 500, 000	1, 490, 000	3, 300
60 : Surgical dentistry-related	161	64	95, 400, 000	1, 490, 625	3, 300
	115	46	73, 500, 000	1, 597, 826	2, 700
				4 447 440	0 400
30:Social dentistry-related	84	35	49, 600, 000	1, 417, 143	
30 : Social dentistry-related 10 : Medical management and medical sociology-related		35 64	49, 600, 000 81, 900, 000	1, 279, 688	
70: Developmental dentistry-related 80: Social dentistry-related 10: Medical management and medical sociology-related 20: Hygiene and public health-related: including oratory approach	84				2, 400 2, 900

58030 : Hygiene and public health-related: excluding					
laboratory approach	113	44	66, 800, 000	1, 518, 182	3, 100, 000
58040 : Forensics medicine-related	24	9	11, 500, 000	1, 277, 778	2, 000, 000
58050 : Fundamental of nursing-related	81	35	47, 800, 000	1, 365, 714	2, 400, 000
58060 : Clinical nursing-related	78	34	42, 800, 000	1, 258, 824	2, 800, 000
58070:Lifelong developmental nursing-related	80	34	43, 200, 000	1, 270, 588	2, 600, 000
58080 : Gerontological nursing and community health nursing-				· · ·	i
related	140	59	73, 100, 000	1, 238, 983	2, 600, 000
59010 : Rehabilitation science-related	311	127	211, 200, 000	1, 662, 992	3, 500, 000
59020 : Sports sciences-related	193	79	121, 400, 000	1, 536, 709	3, 100, 000
59030 : Physical education, and physical and health				, ,	
education-related	62	26	40, 700, 000	1, 565, 385	2, 900, 000
59040 : Nutrition science and health science-related	182	72	108, 600, 000	1, 508, 333	3, 000, 000
60010 : Theory of informatics-related	16	6	6, 700, 000	1, 116, 667	2,000,000
60020 : Mathematical informatics-related	7	2	1, 400, 000	700,000	1, 000, 000
60030 : Statistical science-related	30	12	14, 300, 000	1, 191, 667	1, 800, 000
60040 : Computer system-related	13	5	8, 200, 000	1, 640, 000	1, 900, 000
60050 : Software-related	9	3	3, 200, 000	1, 066, 667	1, 300, 000
60060 : Information network-related	29	11	16, 400, 000	1, 490, 909	2, 400, 000
60070 : Information security-related	19	7	9, 200, 000	1, 314, 286	2, 500, 000
60080 : Database-related		3	2, 800, 000	933, 333	1, 300, 000
60090 : High performance computing-related	8	3	3, 400, 000	1, 133, 333	1, 400, 000
60100 : Computational science-related	9	3	4, 600, 000	1, 533, 333	1, 600, 000
61010 : Perceptual information processing-related	55	22	35, 100, 000	1, 595, 455	2, 700, 000
61020 : Human interface and interaction-related	52	20	31, 600, 000	1, 580, 000	2, 700, 000
61030 : Intelligent informatics-related	62	25	36, 800, 000	1, 472, 000	2, 500, 000
61040 : Soft computing-related	34	13	21,000,000	1, 615, 385	2, 700, 000
61050 : Intelligent robotics-related	31	12	22, 600, 000	1, 883, 333	2, 600, 000
61060 : Kansei informatics-related	19	7	10, 100, 000	1, 442, 857	2, 200, 000
62010 : Life, health and medical informatics-related	33	13	25, 000, 000	1, 923, 077	2, 200, 000
62020: Web informatics and service informatics-related	11	4	6, 100, 000	1, 525, 000	2, 400, 000
62030 : Learning support system-related	16	6	7, 600, 000	1, 266, 667	2, 600, 000
62040 : Entertainment and game informatics-related	13	5	9, 400, 000	1, 880, 000	2, 700, 000
63010 : Environmental dynamic analysis-related	41	16	26, 700, 000	1, 668, 750	2, 700, 000
63020 : Radiation influence-related	18	7	7, 400, 000	1, 057, 143	1, 400, 000
63030 : Chemical substance influence on environment-related	7	2	2, 900, 000	1, 450, 000	1, 800, 000
63040 : Environmental impact assessment-related	9	3	4,000,000	1, 333, 333	2, 400, 000
64010 : Environmental load and risk assessment-related	12	4	6, 600, 000	1, 650, 000	1, 800, 000
64020 : Environmental load reduction and remediation-related		•	0,000,000	1,000,000	.,
	8	3	3, 900, 000	1, 300, 000	2,000,000
64030 : Environmental materials and recycle technology-	Ŭ		0,000,000	1,000,000	2,000,000
related	16	6	12, 900, 000	2, 150, 000	3, 300, 000
64040 : Social-ecological systems-related	20	8	12, 700, 000	1, 587, 500	2, 500, 000
64050 : Sound material-cycle social systems-related	17	6	9, 400, 000	1, 566, 667	2, 300, 000
64060 : Environmental policy and social systems-related	33	13	15, 800, 000	1, 215, 385	2, 300, 000
80010 : Area studies-related	70	28	31, 400, 000	1, 121, 429	2, 100, 000
80020 : Tourism studies-related	44	19	15, 800, 000	831, 579	1, 900, 000
80030 : Gender studies-related	21	9	9, 300, 000	1, 033, 333	1, 600, 000
80040 : Quantum beam science-related	22	8	14, 700, 000	1, 837, 500	2, 500, 000
90010 : Design-related	19	7	10, 000, 000	1, 428, 571	2, 300, 000
90020 : Library and information science, humanistic and	19	/	10, 000, 000	1, 420, 371	2, 200, 000
social informatics-related	25	11	9, 500, 000	863, 636	1, 600, 000
90030 : Cognitive science-related	23	11	15, 100, 000	1, 372, 727	2, 900, 000
90110 : Biomedical engineering-related	74	29	50, 400, 000	1, 372, 727	3, 000, 000
90120 : Biomaterials-related	29	11	16, 800, 000	1, 737, 931	2, 000, 000
90130 : Medical systems-related	67	26	45, 500, 000	1, 527, 273	3, 200, 000
90140 : Medical technology assessment-related	40	16	22, 400, 000	1, 400, 000	2, 600, 000
90150 : Medical assistive technology-related	33	13	20, 400, 000	1, 400, 000	2, 500, 000
Total	13.207	5, 290	7, 465, 800, 000		3, 500, 000
10641	10,207	0, 290	7, 400, 000, 000	1, 411, 304	3, 500, 000

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

	Number of Res Number of	Number of	Direct Expense	Research Expenditure Average Amount	Maximum Amount	
Basic Section	Applications	Adoptions	(Research Expenditure) (Yen)	Allocated per Project(Direct Expense)	Allocated per	
			. ,	(Yen)	(Yen)	
1010 : Philosophy and ethics-related	(A) 46	(B) 46	(C) 33, 600, 000	(C/B) 730, 435	1, 400, 00	
1020 : Chinese philosophy, Indian philosophy and Buddhist				,		
hilosophy-related 1030 : Religious studies-related	21	21	14, 100, 000 13, 200, 000		1,000,00	
1040 : History of thought-related	25	25	16, 400, 000	656, 000	1, 300, 00	
1050 : Aesthetics and art studies-related 1060 : History of arts-related	26	26 27	18, 300, 000 17, 500, 000		1, 200, 00	
1070 : Theory of art practice-related	34	34	25, 100, 000		1, 600, 00	
1080 : Sociology of science, history of science and echnology-related	9	9	8, 200, 000	911, 111	1, 800, 00	
2010 : Japanese literature-related 2020 : Chinese literature-related	78	78	47, 000, 000		1, 600, 00	
2020 : Chinese filterature-refated 2030 : English literature and literature in the English	11	11	7, 000, 000	636, 364	1, 200, 00	
anguage-related 2040 : European literature-related	46	46 27	26, 800, 000 16, 600, 000		900, 00 1, 000, 00	
2050 : Literature in general-related	7	7	4, 600, 000	657, 143	1, 000, 00	
2060 : Linguistics-related 2070 : Japanese linguistics-related	80	80 31	54, 500, 000 16, 000, 000	681, 250 516, 129	1, 400, 00	
2080 : English linguistics-related	10	10	6, 500, 000	650, 000	1, 200, 00	
2090 : Japanese language education-related 2100 : Foreign language education-related	38	38 83	24, 900, 000 55, 200, 000	655, 263 665, 060	1, 500, 00	
3010 : Historical studies in general-related	15	15	9, 700, 000	646, 667	1, 200, 00	
3020 : Japanese history-related 3030 : History of Asia and Africa-related	51	51 23	32, 700, 000 16, 900, 000		1, 400, 00	
040 : History of Europe and America-related	25	25	19, 400, 000	776, 000	1, 500, 00	
050 : Archaeology-related 060 : Cultural assets study-related	16	16	14, 300, 000 3, 300, 000		1, 900, 0	
000 : Cultural assets study-related 070 : Museology-related	7	7	3, 300, 000 6, 900, 000	<u>4/1, 429</u> 985, 714	1, 000, 0 1, 400, 0	
010 : Geography-related	14	14	9, 800, 000	700, 000	1, 200, 0	
020 : Human geography-related 030 : Cultural anthropology and folklore-related	25	25 41	18, 200, 000 28, 700, 000		1, 300, 0 1, 400, 0	
010:Legal theory and history-related	12	12	8, 200, 000	683, 333	1, 100, 0	
020 : Public law-related 030 : International law-related	30	30 16	22, 000, 000		1, 300, 0 1, 200, 0	
040:Social law-related	5	5	3, 600, 000	720, 000	900, 0	
050 : Criminal law-related 060 : Civil law-related	21	21	15, 300, 000 11, 900, 000	728, 571 626, 316	1, 100, 0 1, 000, 0	
070:New fields of law-related	14	14	9, 500, 000	678, 571	1, 200, 0	
010 : Politics-related 020 : International relations-related	52	52 41	38, 400, 000 32, 200, 000	738, 462 785, 366	1, 500, 0 1, 700, 0	
010 : Economic theory-related	31	31	20, 400, 000		1, 200, 0	
020 : Economic doctrines and economic thought-related 030 : Economic statistics-related	6	6 10	3, 700, 000		1,000,0	
040 : Economic policy-related	74	74	7, 200, 000	720, 000 731, 081	1, 200, 0 2, 400, 0	
050 : Public economics and labor economics-related	32	32	25, 000, 000		1, 900, 0	
060 : Money and finance-related 070 : Economic history-related	18	18	13, 600, 000 11, 200, 000		1, 200, 0	
080 : Business administration-related	95	95	67, 300, 000	708, 421	2, 900, 0	
090 : Commerce-related 100 : Accounting-related	37	37	33, 500, 000 22, 500, 000		1, 800, 0 1, 300, 0	
010 : Sociology-related	91	91	64, 000, 000	703, 297	1, 800, 0	
020 : Social welfare-related 030 : Family and consumer sciences, and culture and	94	94	71, 200, 000	757, 447	2, 200, 0	
ving-related	63	63	46, 800, 000		2, 600, 0	
010 : Education-related 020 : Sociology of education-related	53	53 39	36, 400, 000 29, 700, 000		1, 600, 0 1, 600, 0	
030 : Childhood and nursery/pre-school education-related	53	53	36, 700, 000		1, 600, 0	
040 : Education on school subjects and primary/secondary ucation-related	80	80	52, 100, 000	651, 250	1, 900, 0	
050 : Tertiary education-related	37	37	24, 000, 000		1, 400, 0	
060 : Special needs education-related	40	40	25, 900, 000		1, 600, 0	
070 : Educational technology-related 080 : Science education-related	51	51 27	42, 400, 000 21, 700, 000		2, 000, 0 1, 500, 0	
010 : Social psychology-related	41	41	34, 400, 000	839, 024	1, 900, 0	
020 : Educational psychology-related 030 : Clinical psychology-related	47 92	47 92	31, 800, 000 74, 100, 000		1, 300, 0	
040 : Experimental psychology-related	43	43	35, 800, 000	832, 558	2, 100, 0	
010 : Algebra-related 020 : Geometry-related	57	57 51	38, 800, 000 34, 100, 000		1, 600, 0 1, 100, 0	
010 : Basic analysis-related	29	29	19, 100, 000	658, 621	1, 100, 0	
020 : Mathematical analysis-related 030 : Basic mathematics-related	40	40	29, 900, 000 9, 600, 000		1, 600, 0 1, 800, 0	
040 : Applied mathematics and statistics-related	33	33	25, 900, 000		1, 300, 0	
010 : Mathematical physics and fundamental theory of ndensed matter physics-related	27	27	19, 600, 000	725, 926	1, 700, 0	
020 : Semiconductors, optical properties of condensed		21	19, 000, 000	/20, 926	1, 700, 0	
ter and atomic physics-related)30 : Magnetism, superconductivity and strongly correlated	19	19	16, 200, 000	852, 632	1, 800, 0	
J30 : Magnetism, superconductivity and strongly correlated stems-related	32	32	30, 800, 000	962, 500	2, 200, 0	
040:Biophysics, chemical physics and soft matter				· · ·		
/sics-related D10 : Fundamental plasma-related	15	15	13, 200, 000 6, 600, 000		2, 100, 0	
020 : Nuclear fusion-related	14	14	11, 600, 000	828, 571	2, 100, 0	
130 : Applied plasma science-related 110 : Theoretical studies related to particle-, nuclear-,	3	3	3, 400, 000	1, 133, 333	2, 200, 0	
smic ray and astro-physics	48	48	36, 400, 000	758, 333	1, 900, 0	
020 : Experimental studies related to particle-, nuclear-, smic ray and astro-physics	10	10	2F 000 000	050,001	0.000.0	
smic ray and astro-physics 010 : Astronomy-related	42	42	35, 800, 000 24, 300, 000		2, 300, 0 1, 300, 0	
010 : Space and planetary sciences-related	21	21	19, 000, 000	904, 762	2, 000, 0	
020 : Atmospheric and hydrospheric sciences-related 030 : Human geosciences-related	26	26	21, 400, 000 9, 900, 000		1, 500, 0 1, 200, 0	
040 : Solid earth sciences-related	48	48	40, 000, 000	833, 333	2, 300, 0	
050 : Biogeosciences-related	20	20	16, 000, 000	800,000	1, 400, 0	

c <i>i</i>					
18020 : Manufacturing and production engineering-related	17		17, 200, 000	1, 011, 765	
18030 : Design engineering-related 18040 : Machine elements and tribology-related	6		5, 600, 000 9, 700, 000	<u>933, 333</u> 1, 212, 500	1, 900, 000 1, 700, 000
19010 : Fluid engineering-related	20		15, 500, 000	775, 000	
19020 : Thermal engineering-related	25	25	24, 200, 000	968, 000	2, 200, 000
20010 : Mechanics and mechatronics-related	15		11, 700, 000	780, 000	.,,
20020 : Robotics and intelligent system-related 21010 : Power engineering-related	42		36, 900, 000 35, 800, 000	<u>878, 571</u> 917, 949	1, 800, 000
21020 : Communication and network engineering-related	24		21, 900, 000	917, 949	2, 100, 000 2, 600, 000
21030 : Measurement engineering-related	14		12, 700, 000	907, 143	1, 300, 000
21040 : Control and system engineering-related	25		23, 600, 000	944, 000	
21050 Electric and electronic materials-related	17		20, 200, 000	1, 188, 235	1, 800, 000
21060 : Electron device and electronic equipment-related 22010 : Civil engineering material, execution and	20	20	18, 100, 000	905, 000	1, 600, 000
construction management-related	18	18	15, 900, 000	883, 333	1, 800, 000
22020 : Structure engineering and earthquake engineering-			10,000,000		1,000,000
related	19		17, 300, 000	910, 526	
22030 : Geotechnical engineering-related	13		10, 500, 000	807, 692	1, 400, 000
22040 : Hydroengineering-related 22050 : Civil engineering plan and transportation	20	20	17, 800, 000	890, 000	1, 700, 000
engineering-related	25	25	18, 500, 000	740,000	1, 500, 000
22060 : Environmental systems for civil engineering-related	18		15, 200, 000	844, 444	1, 900, 000
23010 : Building structures and materials-related	26	26	21, 900, 000	842, 308	1, 600, 000
23020 : Architectural environment and building equipment-	10	10	15 500 000	001 111	0.000.000
related 23030 : Architectural planning and city planning-related	18		15, 500, 000 45, 600, 000	<u>861, 111</u> 772, 881	2, 000, 000
23040 : Architectural history and design-related	16		12, 300, 000	768, 750	1, 300, 000
24010 : Aerospace engineering-related	25		22, 100, 000	884,000	
24020 : Marine engineering-related	20	20	14, 300, 000	715, 000	2, 200, 000
25010 : Social systems engineering-related	21	21	17, 300, 000	823, 810	
25020 : Safety engineering-related 25030 : Disaster prevention engineering-related	13		11, 300, 000 16, 800, 000	<u>869, 231</u> 933, 333	2, 300, 000
26010 : Metallic material properties-related	9		7, 800, 000	933, 333 866, 667	1, 500, 000
26020 : Inorganic materials and properties-related	26		25, 200, 000	969, 231	1, 800, 000
26030 : Composite materials and interfaces-related	12		11, 500, 000	958, 333	1, 500, 000
26040 : Structural materials and functional materials-			10 100 000		
related 26050 : Material processing and microstructure control-	14	14	13, 100, 000	935, 714	1, 500, 000
related	28	28	28, 200, 000	1, 007, 143	2, 200, 000
26060 : Metals production and resources production-related	5		4, 000, 000	800,000	
27010 : Transport phenomena and unit operations-related	12	12	12, 900, 000	1, 075, 000	
27020 : Chemical reaction and process system engineering-	_				
related	5		4, 700, 000	940,000	
27030 : Catalyst and resource chemical process-related 27040 : Biofunction and bioprocess engineering-related	12		12, 400, 000 15, 100, 000	<u> </u>	1, 800, 000 2, 100, 000
28010 : Nanometer-scale chemistry-related	12		10, 900, 000	908, 333	1, 500, 000
28020 : Nanostructural physics-related	9	9	10, 800, 000	1, 200, 000	
28030 : Nanomaterials-related	17		17, 600, 000	1, 035, 294	1, 800, 000
28040 : Nanobioscience-related	8		9, 100, 000	1, 137, 500	
28050 : Nano/micro-systems-related 29010 : Applied physical properties-related	10	10	9, 400, 000 13, 200, 000	<u>940, 000</u> 776, 471	1, 800, 000 1, 700, 000
29020 : Thin film/surface and interfacial physical		.,	10, 200, 000	770, 171	1,700,000
properties-related	13		12, 400, 000	953, 846	1, 800, 000
29030 Applied condensed matter physics-related	3		4, 400, 000	1, 466, 667	2, 100, 000
30010: Crystal engineering-related 30020: Optical engineering and photon science-related	7		6, 700, 000 15, 900, 000	<u>957, 143</u> 993, 750	1, 700, 000 3, 100, 000
31010 : Nuclear engineering-related	10		15, 500, 000	993, 730	1, 400, 000
31020 : Earth resource engineering, Energy sciences-related	14		11, 200, 000	800, 000	
32010 : Fundamental physical chemistry-related	21	21	19, 100, 000	909, 524	
32020 : Functional solid state chemistry-related	14	14	15, 500, 000	1, 107, 143	1, 900, 000
33010 : Structural organic chemistry and physical organic chemistry-related	10	10	11, 000, 000	1, 100, 000	1, 800, 000
33020 : Synthetic organic chemistry-related	26		36, 600, 000	1, 407, 692	1, 900, 000
34010 : Inorganic/coordination chemistry-related	25		22, 400, 000	896, 000	
34020 : Analytical chemistry-related	12	12	11, 800, 000	983, 333	1, 800, 000
34030 : Green sustainable chemistry and environmental chemistry-related	14	14	13, 500, 000	964, 286	1, 900, 000
35010 : Polymer chemistry-related	14		15, 400, 000	1, 026, 667	1, 900, 000
35020 : Polymer materials-related	14		14, 600, 000	1, 042, 857	1, 800, 000
35030:Organic functional materials-related	10	10	10, 400, 000	1, 040, 000	
36010 : Inorganic compounds and inorganic materials chemistry-related			10, 000, 000	1 000 000	1 500 000
36020 : Energy-related chemistry	10		33, 200, 000	<u>1, 000, 000</u> 1, 106, 667	1, 500, 000 2, 100, 000
37010 : Bio-related chemistry	13		18, 000, 000	1, 100, 007	
37020 : Chemistry and chemical methodology of biomolecules-			,,	.,	_,,
related	4		5, 000, 000	1, 250, 000	
37030 : Chemical biology-related	13	13	15, 800, 000	1, 215, 385	
38010 : Plant nutrition and soil science-related 38020 : Applied microbiology-related	29	29	8, 600, 000 31, 200, 000	<u>1, 228, 571</u> 1, 075, 862	1, 400, 000
38030 : Applied biochemistry-related	23		19, 700, 000	856, 522	2, 100, 000
38040 Bioorganic chemistry-related	11	11	13, 300, 000	1, 209, 091	2, 000, 000
38050 : Food sciences-related	43		41, 200, 000	958, 140	1, 800, 000
38060 : Applied molecular and cellular biology-related 39010 : Science in plant genetics and breeding-related	12		12, 500, 000	1, 041, 667	1, 400, 000
39010 : Science in plant genetics and preeding-related 39020 : Crop production science-related	13		15, 000, 000 13, 700, 000	<u>1, 153, 846</u> 856, 250	
39030 : Horticultural science-related	10		17, 300, 000	910, 526	
39040:Plant protection science-related	11	11	10, 800, 000	981, 818	1, 200, 000
39050 : Insect science-related	13		12, 100, 000	930, 769	1, 700, 000
39060 : Conservation of biological resources-related 39070 : Landscape science-related	12		11, 500, 000 7, 800, 000	958, 333	1, 500, 000
40010 : Forest science-related	11 28		21, 700, 000	709, 091 775, 000	1, 400, 000
40020 : Wood science-related	14		13, 200, 000	942, 857	1, 800, 000
40030 : Aquatic bioproduction science-related	32	32	30, 900, 000	965, 625	2, 000, 000
40040 : Aquatic life science-related	16		15, 200, 000	950, 000	
41010 : Agricultural and food economics-related 41020 : Rural sociology and agricultural structure-related	17		14, 200, 000 8, 900, 000	<u>835, 294</u> 741, 667	1, 700, 000
41020 : Rural environmental engineering and planning-related	12	12	0, 900, 000	/41, 00/	1, 000, 000
	11	11	10, 500, 000	954, 545	1, 600, 000
41040 : Agricultural environmental engineering and					
agricultural information engineering-related	19		17, 900, 000	942, 105	
41050 : Environmental agriculture-related 42010 : Animal production science-related	11		9, 900, 000 21, 500, 000		
12010 . Annuar production science related	10	10	21, 500, 000	1, 194, 444	1, 900, 000

020 : Veterinary medical science-related	60 8	60 8	67, 800, 000	1, 130, 000	2,000,0
030 : Animal life science-related 040 : Laboratory animal science-related	17	17	9, 000, 000 18, 800, 000	1, 125, 000	1, 800, 0
010 : Molecular biology-related	20	20	24, 100, 000	1, 205, 000	2, 400, 0
020 : Structural biochemistry-related	10	10	10, 800, 000	1, 080, 000	1, 800, 0
030 : Functional biochemistry-related	18	18	20, 700, 000	1, 150, 000	2, 000, 0
040 : Biophysics-related	19	19	20, 900, 000	1, 100, 000	2, 800, 0
050 : Genome biology-related	14	14	14, 000, 000	1,000,000	1, 800, 0
060:System genome science-related	10	10	12, 900, 000	1, 290, 000	2,000,0
010 : Cell biology-related	29	29	29, 900, 000	1, 031, 034	2,000,0
020 : Developmental biology-related	28	28	31, 100, 000	1, 110, 714	1, 800, 0
030:Plant molecular biology and physiology-related	27	27	24, 500, 000	907, 407	1, 800, 0
040:Morphology and anatomical structure-related	12	12	11, 700, 000	975, 000	1, 600, 0
050: Animal physiological chemistry, physiology and					
havioral biology-related	13	13	13, 700, 000	1, 053, 846	1, 800, 0
010 : Genetics-related	7	7	9, 900, 000	1, 414, 286	2, 000, 0
020 : Evolutionary biology-related	17	17	14, 200, 000	835, 294	1, 400, 0
030 Biodiversity and systematics-related	28	28	26, 700, 000	953, 571	1, 900, 0
040 : Ecology and environment-related	29	29	26, 100, 000	900, 000	1, 700, 0
050 : Physical anthropology-related	5	5	2, 900, 000	580, 000	900, 0
060 : Applied anthropology-related	5	5	4, 300, 000	860,000	1, 200, 0
010 : Neuroscience-general-related	24	24	24, 400, 000	1, 016, 667	1, 800, 0
020 : Anatomy and histopathology of nervous system-related	7	7	6 000 000	057 140	1 400 (
020 Euroption of normalized	7		6,000,000	857, 143	1, 400, 0
030 : Function of nervous system-related	31	31	31, 400, 000	1, 012, 903	2, 300, 0
010 : Pharmaceutical chemistry and drug development iences-related	30	30	26 500 000	1 216 667	0 000 /
D20 : Pharmaceutical analytical chemistry and	30	30	36, 500, 000	1, 216, 667	2, 200, 0
/sicochemistry-related	15	15	16, 500, 000	1, 100, 000	2, 100, 0
30 : Pharmaceutical hygiene and biochemistry-related	22	22	27, 100, 000	1, 231, 818	1, 800,
40 : Pharmacology-related	22	22	23, 900, 000	995, 833	1, 600, 0
50 : Environmental and natural pharmaceutical resources-	27		20, 000, 000	330, 000	1, 000,
ated	17	17	17, 200, 000	1,011,765	1, 900,
60:Clinical pharmacy-related	85	85	91, 000, 000	1, 070, 588	2, 100,
10 : Anatomy-related	13	13	12, 700, 000	976, 923	1, 500,
20 : Physiology-related	13	13	15, 500, 000	1, 192, 308	2, 300,
30 : Pharmacology-related	11	11	12, 600, 000	1, 145, 455	1, 900,
40:Medical biochemistry-related	15	15	17,000,000	1, 133, 333	1, 800,
10:Pathological biochemistry-related	17	17	19, 200, 000	1, 129, 412	1, 900,
20 : Human pathology-related	60	60	58, 900, 000	981, 667	2, 200,
30 : Experimental pathology-related	24	24	20, 500, 000	854, 167	2,000,
40 : Parasitology-related	11	11	13,000,000	1, 181, 818	2, 000,
50 : Bacteriology-related	22	22	25, 900, 000	1, 177, 273	2, 300,
60 : Virology-related	20	20	23, 100, 000	1, 155, 000	1, 800,
70 : Immunology-related	29	29	30, 400, 000	1, 048, 276	1, 800,
10 : Tumor biology-related	95	95	105, 000, 000	1, 105, 263	2, 400, 0
20:Tumor diagnostics and therapeutics-related	117	117	117, 400, 000	1, 003, 419	3, 300,
10:Basic brain sciences-related	11	11	13, 100, 000	1, 190, 909	1, 800,
20 : Cognitive and brain science-related	15	15	12, 700, 000	846, 667	2, 000,
30 : Pathophysiologic neuroscience-related	46	46	42, 000, 000	913, 043	2, 000,
10:General internal medicine-related	76	76	70, 900, 000	932, 895	2, 100,
20 : Neurology-related	75	75	70, 300, 000	937, 333	1, 800,
30 : Psychiatry-related	105	105	86, 700, 000	825, 714	1, 800,
40:Radiological sciences-related	207	207	160, 200, 000	773, 913	2, 700,
50 : Embryonic medicine and pediatrics-related	119	119	117, 600, 000	988, 235	2, 800,
0 : Gastroenterology-related	183	183	184, 700, 000	1,009,290	2, 200,
20 : Cardiology-related	185	185	159, 000, 000	859, 459	2, 500,
30 : Respiratory medicine-related	95	95	89, 900, 000	946, 316	2, 200,
40 : Nephrology-related	78	78	72, 700, 000	932, 051	2,000,
50 : Dermatology-related	59	59	59, 500, 000	1,008,475	1, 900,
10 : Hematology and medical oncology-related	72	72	76, 000, 000	1, 055, 556	2,000,
20:Connective tissue disease and allergy-related 30:Infectious disease medicine-related	55 43	55	50, 600, 000 41, 200, 000	920, 000	2, 500, 2, 000,
40 : Infectious disease medicine-related 40 : Metabolism and endocrinology-related	43	43 74		958, 140	2,000, 2,200,
0 : General surgery and pediatric surgery-related	74	74	78, 100, 000 72, 600, 000	1, 055, 405 1, 022, 535	2, 200, 2, 200,
0 : Digestive surgery-related	140	140	152, 000, 000	1, 022, 535	2, 200, 1, 900,
0 : Cardiovascular surgery-related	29	29	24, 600, 000	848, 276	1, 900,
0 : Respiratory surgery-related	39	39	40, 000, 000	1, 025, 641	2, 900,
0 : Anesthesiology-related	64	64	57, 000, 000	890, 625	2, 900, 2, 100,
0 : Emergency medicine-related	66	66	55, 000, 000	833, 333	2, 100, 2, 000,
0 : Neurosurgery-related	88	88	83, 700, 000	951, 136	2, 900,
0 : Orthopedics-related	153	153	148, 300, 000	969, 281	2, 300,
0 : Urology-related	72	72	70, 500, 000	979, 167	2, 300,
0:Obstetrics and gynecology-related	119	119	123, 600, 000	1, 038, 655	2, 700,
0:Otorhinolaryngology-related	96	96	77, 000, 000	802, 083	1, 700,
0:Ophthalmology-related	88	88	85, 400, 000	970, 455	2, 400,
0:Plastic and reconstructive surgery-related	21	21	21, 400, 000	1, 019, 048	2, 000,
0:Oral biological science-related	13	13	13, 400, 000	1, 030, 769	2, 400,
0:Oral pathobiological science-related	44	44	48, 400, 000	1, 100, 000	1, 900,
0 : Conservative dentistry-related	66	66	71, 900, 000	1, 089, 394	2, 400,
0 : Regenerative dentistry and dental engineering-					
ited	45	45	45, 600, 000	1, 013, 333	2, 000,
50 : Prosthodontics-related	78	78	72, 700, 000	932, 051	2, 100,
60:Surgical dentistry-related	144	144	137, 000, 000	951, 389	2, 100,
70 : Developmental dentistry-related	64	64	66, 900, 000	1, 045, 313	2, 000,
				004 015	0 000
80:Social dentistry-related	65	65	57, 500, 000	884, 615	
80:Social dentistry-related 10:Medical management and medical sociology-related	65 104	65 104	57, 500, 000 83, 700, 000	884, 615	
80:Social dentistry-related					2, 200, 2, 200, 2, 000,

58030 : Hygiene and public health-related: excluding					
laboratory approach	111	111	95, 500, 000	860, 360	3, 000, 000
58040 : Forensics medicine-related	15	15	13, 600, 000	906, 667	1, 400, 000
58050 : Fundamental of nursing-related	73	73	52, 100, 000	713, 699	1, 800, 000
58060 : Clinical nursing-related	85	85	52, 500, 000	617, 647	1, 900, 000
58070:Lifelong developmental nursing-related	77	77	50, 500, 000	655, 844	2, 500, 000
58080 : Gerontological nursing and community health nursing-					
related	117	117	75, 600, 000	646, 154	1, 800, 000
59010 : Rehabilitation science-related	251	251	180, 900, 000	720, 717	2, 500, 000
59020 : Sports sciences-related	162	162	128, 400, 000	792, 593	2, 200, 000
59030 : Physical education, and physical and health					
education-related	44	44	32, 000, 000	727, 273	1, 400, 000
59040 : Nutrition science and health science-related	145	145	142, 600, 000	983, 448	2, 400, 000
60010 : Theory of informatics-related	15	15	11, 800, 000	786, 667	1, 200, 000
60020 : Mathematical informatics-related	12	12	8,000,000	666, 667	1, 400, 000
60030 : Statistical science-related	23	23	19, 500, 000	847, 826	1, 500, 000
60040 : Computer system-related	12	12	10, 600, 000	883, 333	1, 400, 000
60050 : Software-related	12	12	9, 100, 000	758, 333	1, 300, 000
60060 : Information network-related	24	24	22, 200, 000	925,000	1, 600, 000
60070 : Information security-related	12	12	11, 400, 000	950,000	1, 600, 000
60080 : Database-related	6	6	4, 900, 000	816, 667	1,000,000
60090 : High performance computing-related	5	5	3, 900, 000	780,000	900, 000
60100 : Computational science-related	7	7	6, 000, 000	857, 143	1, 500, 000
61010 : Perceptual information processing-related	43	43	37, 000, 000	860, 465	1, 400, 000
61020 : Human interface and interaction-related	37	37	37, 900, 000	1, 024, 324	1, 800, 000
61030 : Intelligent informatics-related	47	47	43, 400, 000	923, 404	1, 800, 000
61040 : Soft computing-related	23	23	17, 500, 000	760, 870	1, 400, 000
61050 : Intelligent robotics-related	22	22	20, 500, 000	931, 818	1, 600, 000
61060 : Kansei informatics-related	9	9	8, 400, 000	933, 333	1, 500, 000
62010 : Life, health and medical informatics-related	30	30	24, 200, 000	806, 667	2, 000, 000
62020 : Web informatics and service informatics-related	15	15	14, 300, 000	953, 333	1, 500, 000
62030 : Learning support system-related	14	14	8, 800, 000	628, 571	1, 200, 000
62040 : Entertainment and game informatics-related	10	10	6, 800, 000	680,000	1, 200, 000
63010 : Environmental dynamic analysis-related	26	26	23, 300, 000	896, 154	1, 700, 000
63020 : Radiation influence-related	10	10	9, 800, 000	980,000	1, 800, 000
63030 : Chemical substance influence on environment-related	4	4	6, 500, 000	1, 625, 000	2, 000, 000
63040 : Environmental impact assessment-related	. 8	. 8	6, 200, 000	775,000	1, 100, 000
64010 : Environmental load and risk assessment-related	7	7	6, 400, 000	914, 286	1, 500, 000
64020 : Environmental load reduction and remediation-related			0, 100, 000	011,200	.,,
	7	7	6, 700, 000	957, 143	1, 700, 000
64030 : Environmental materials and recycle technology-	,	,	0, 700, 000	007,110	1, 700, 000
related	11	11	13, 000, 000	1, 181, 818	2, 800, 000
64040 : Social-ecological systems-related	17	17	11, 900, 000	700,000	1, 600, 000
64050 : Sound material-cycle social systems-related	11	11	10, 000, 000	909, 091	1, 500, 000
64060 : Environmental policy and social systems-related	26	26	24, 800, 000	953, 846	2, 800, 000
80010 : Area studies-related	64	64	48, 500, 000	757, 813	1, 600, 000
80020 : Tourism studies-related	38	38	29, 800, 000	784, 211	1, 900, 000
80030 : Gender studies-related	26	26	17, 500, 000	673, 077	1, 200, 000
80040 : Quantum beam science-related	16	16	13, 300, 000	831, 250	2, 200, 000
90010 : Design-related	26	26	19, 400, 000	746, 154	1, 800, 000
90020 : Library and information science, humanistic and	20	20	13, 400, 000	740, 104	1,000,000
social informatics-related	19	19	16, 100, 000	847, 368	1, 700, 000
90030 : Cognitive science-related	20	20	21, 300, 000	1, 065, 000	1, 700, 000
90110 : Biomedical engineering-related	46	46	51, 000, 000	1, 108, 696	2, 000, 000
90120 : Biomaterials-related	19	19	22, 800, 000	1, 200, 000	2, 000, 000
90130 : Medical systems-related	41	41	38, 400, 000	936, 585	2, 200, 000
90140 : Medical technology assessment-related	27	27	19, 100, 000	707, 407	1, 400, 000
90150 : Medical assistive technology-related	27	27	15, 500, 000	707, 407	1, 100, 000
Total	10, 622	10, 622	9, 267, 500, 000	872, 482	3, 300, 000
10641	10,022	10, 022	9, 207, 300, 000	072, 402	3, 300, 000

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

Grant-in-Aid for Early-Career Scientists (New Proposal a	d Continued) Number of Research Projects Research Expenditure				
	Number of	Number of	Direct Expense	Average Amount	Maximum Amount
Basic Section	Applications	Adoptions	(Research Expenditure) (Yen)	Allocated per Project(Direct Expense)	Allocated per Project(Direct Expense)
	(A)	(B)	(C)	(Yen) (C/B)	(Yen)
01010 : Philosophy and ethics-related	88	65	47, 700, 000	733, 846	1, 400, 000
01020 : Chinese philosophy, Indian philosophy and Buddhist					
philosophy-related 01030 : Religious studies-related	34	26	18, 600, 000 18, 100, 000	715, 385	1, 200, 000 1, 100, 000
01040 : History of thought-related	56	38	29, 300, 000	771, 053	1, 600, 000
01050 : Aesthetics and art studies-related 01060 : History of arts-related	58	40	29, 000, 000 25, 400, 000	725, 000 705, 556	1, 200, 000 1, 400, 000
01070 : Theory of art practice-related	70	49	42, 200, 000	861, 224	3, 200, 000
01080 : Sociology of science, history of science and technology-related	22	14	13, 400, 000	957, 143	1, 800, 000
02010 : Japanese literature-related	140	108	66, 800, 000	618, 519	1, 600, 000
02020 : Chinese literature-related 02030 : English literature and literature in the English	27	18	13, 700, 000	761, 111	1, 300, 000
language-related	89	66	43, 400, 000	657, 576	2, 200, 000
02040 : European literature-related	52	37 16	26, 400, 000	713, 514	1, 600, 000
02050 : Literature in general-related 02060 : Linguistics-related	27	117	11, 200, 000 84, 800, 000	700, 000 724, 786	1, 200, 000 1, 800, 000
02070 : Japanese linguistics-related	57	43	28, 400, 000	660, 465	1, 700, 000
02080 : English linguistics-related 02090 : Japanese language education-related	30 81	19 57	15, 600, 000 43, 500, 000	821, 053 763, 158	1, 500, 000
02100 : Foreign language education-related	157	115	95, 400, 000	829, 565	2, 900, 000
03010 : Historical studies in general-related 03020 : Japanese history-related	30 88	21 68	14, 900, 000 48, 000, 000	709, 524 705, 882	1, 400, 000 1, 600, 000
03030 : History of Asia and Africa-related	42	30	22, 600, 000	753, 333	1, 500, 000
03040 : History of Europe and America-related 03050 : Archaeology-related	53	36 25	30, 800, 000 26, 400, 000	855, 556 1, 056, 000	1, 600, 000 2, 300, 000
03060 : Cultural assets study-related	19	11	9, 400, 000	854, 545	2, 400, 000
03070 : Museology-related 04010 : Geography-related	15	10	10, 300, 000 18, 300, 000	1, 030, 000 871, 429	1, 400, 000 2, 000, 000
04020 : Human geography-related	48	34	25, 800, 000	758, 824	1, 500, 000
04030 : Cultural anthropology and folklore-related 05010 : Legal theory and history-related	71 25	54 17	40, 800, 000 12, 700, 000	755, 556 747, 059	1, 400, 000 1, 300, 000
05020 : Public law-related	57	41	31, 800, 000	775, 610	1, 300, 000
05030 : International law-related	35	24	18, 100, 000	754, 167	1, 400, 000
05040 : Social law-related 05050 : Criminal law-related	12	8	6, 600, 000 22, 000, 000	825, 000 785, 714	1, 400, 000 1, 300, 000
05060 : Civil law-related	43	30	21, 000, 000	700, 000	1, 300, 000
05070 : New fields of law-related 06010 : Politics-related	22	17	12, 500, 000 62, 100, 000	735, 294 806, 494	1, 600, 000 1, 800, 000
06020 : International relations-related	83	59	51, 000, 000	864, 407	2, 500, 000
07010 : Economic theory-related 07020 : Economic doctrines and economic thought-related	66	46	36, 200, 000 3, 700, 000	786, 957 616, 667	1, 900, 000 1, 000, 000
07030 : Economic statistics-related	19	13	10, 000, 000	769, 231	1, 200, 000
07040 : Economic policy-related 07050 : Public economics and labor economics-related	159 63	110 45	102, 200, 000 37, 500, 000	929, 091 833, 333	2, 900, 000 2, 300, 000
07060 : Money and finance-related	49	30	29, 700, 000	990, 000	2, 500, 000
07070 : Economic history-related 07080 : Business administration-related	37	27	17, 800, 000 116, 300, 000	659, 259 836, 691	1, 100, 000 2, 900, 000
07090 : Commerce-related	75	53	53, 900, 000	1, 016, 981	3, 100, 000
07100 : Accounting-related 08010 : Sociology-related	78 185	56 131	43, 300, 000 98, 100, 000	773, 214 748, 855	2, 600, 000 2, 000, 000
08020 : Social welfare-related	178	131	106, 100, 000	809, 924	2, 700, 000
08030 : Family and consumer sciences, and culture and living-related	126	90	80, 700, 000	896, 667	2, 700, 000
09010 : Education-related	120	83	63, 900, 000	769, 880	2, 100, 000
09020 : Sociology of education-related 09030 : Childhood and nursery/pre-school education-related	79 119	56 81	44, 500, 000 60, 500, 000	794, 643	1,600,000
09040 : Education on school subjects and primary/secondary	119	01	00, 000, 000	746, 914	1, 900, 000
education-related 09050 : Tertiary education-related	153	113	88, 400, 000	782, 301	2, 200, 000
09050 : Terliary education-related 09060 : Special needs education-related	81	57 65	43, 300, 000 60, 300, 000	759, 649	1, 800, 000 3, 000, 000
09070 : Educational technology-related	115	79	73, 600, 000	931, 646	
09080 : Science education-related 10010 : Social psychology-related	46 93		31, 900, 000 58, 200, 000	911, 429 938, 710	2, 200, 000 2, 800, 000
10020 : Educational psychology-related	93	66	51, 300, 000	777, 273	2, 100, 000
10030 : Clinical psychology-related 10040 : Experimental psychology-related	193 86	135 60	122, 200, 000 65, 000, 000	905, 185 1, 083, 333	2, 400, 000 3, 000, 000
11010 : Algebra-related	125	85	63, 100, 000	742, 353	1, 900, 000
11020 : Geometry-related 12010 : Basic analysis-related	96		53, 000, 000 28, 900, 000	757, 143	1, 900, 000 1, 300, 000
12020 : Mathematical analysis-related	83	57	46, 800, 000	821, 053	1, 600, 000
12030 : Basic mathematics-related 12040 : Applied mathematics and statistics-related	14	12	10, 300, 000 42, 400, 000	858, 333 921, 739	1, 800, 000 2, 000, 000
13010 : Mathematical physics and fundamental theory of					
condensed matter physics-related 13020 : Semiconductors, optical properties of condensed	59	40	37, 900, 000	947, 500	3, 400, 000
matter and atomic physics-related	52	31	40, 000, 000	1, 290, 323	3, 200, 000
13030 : Magnetism, superconductivity and strongly correlated systems-related	94	56	70 700 000	1 400 014	3, 400, 000
13040 : Biophysics, chemical physics and soft matter	94	50	79, 700, 000	1, 423, 214	3, 400, 000
physics-related	30		23, 500, 000	1, 175, 000	
14010 : Fundamental plasma-related 14020 : Nuclear fusion-related	20		14, 500, 000 15, 400, 000	1, 318, 182 905, 882	2, 000, 000 2, 100, 000
14030 : Applied plasma science-related	13	7	10, 900, 000	1, 557, 143	2, 600, 000
1EO10 Theoretical studies welsted to the time	10				2, 400, 000
15010 : Theoretical studies related to particle-, nuclear-, cosmic ray and astro-physics		69	60 900 000	882 604	
cosmic ray and astro-physics 15020:Experimental studies related to particle-, nuclear-,	102		60, 900, 000	882, 609	
cosmic ray and astro-physics 15020 : Experimental studies related to particle-, nuclear-, cosmic ray and astro-physics	102	62	65, 100, 000	1, 050, 000	2, 700, 000
cosmic ray and astro-physics 15020: Experimental studies related to particle-, nuclear-, cosmic ray and astro-physics 16010: Astronomy-related 17010: Space and planetary sciences-related	102 94 105 55	62 64 34	65, 100, 000 65, 600, 000 39, 900, 000	1, 050, 000 1, 025, 000 1, 173, 529	2, 700, 000 2, 700, 000 2, 600, 000
cosmic ray and astro-physics 15020: Experimental studies related to particle-, nuclear-, cosmic ray and astro-physics 16010: Astronomy-related 17010: Space and planetary sciences-related 17020: Atmospheric and hydrospheric sciences-related	102 94 105 55 53	62 64 34 36	65, 100, 000 65, 600, 000 39, 900, 000 34, 300, 000	1, 050, 000 1, 025, 000 1, 173, 529 952, 778	2, 700, 000 2, 700, 000 2, 600, 000 2, 300, 000
cosmic ray and astro-physics 15020: Experimental studies related to particle-, nuclear-, cosmic ray and astro-physics 16010: Astronomy-related 17010: Space and planetary sciences-related	102 94 105 55	62 64 34	65, 100, 000 65, 600, 000 39, 900, 000	1, 050, 000 1, 025, 000 1, 173, 529 952, 778 1, 110, 526	2, 700, 000 2, 700, 000 2, 600, 000

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18020 : Manufacturing and production engineering-related	40	26	35, 800, 000	1, 376, 923	
18030 : Design engineering-related 18040 : Machine elements and tribology-related	14 20	9 13	9, 300, 000 19, 600, 000	1, 033, 333	
19010 : Fluid engineering-related	53	33	37, 000, 000	<u>1, 507, 692</u> 1, 121, 212	2, 700, 000 2, 700, 000
19020 : Thermal engineering-related	60	38	49, 400, 000	1, 300, 000	
20010 : Mechanics and mechatronics-related	32	21	21, 800, 000	1, 038, 095	
20020 : Robotics and intelligent system-related	100	65	77, 400, 000	1, 190, 769	
21010 : Power engineering-related 21020 : Communication and network engineering-related	83 57	57 37	67, 700, 000 41, 800, 000	<u>1, 187, 719</u> 1, 129, 730	, ,
21030 : Measurement engineering-related	41	24	32, 300, 000	1, 345, 833	
21040 : Control and system engineering-related	46	33	33, 600, 000	1, 018, 182	
21050 Electric and electronic materials-related	51	30	43, 700, 000	1, 456, 667	3, 000, 000
21060 : Electron device and electronic equipment-related 22010 : Civil engineering material, execution and	57	34	44, 900, 000	1, 320, 588	2, 700, 000
construction management-related	31	23	24, 900, 000	1, 082, 609	3, 000, 000
22020 : Structure engineering and earthquake engineering-	01	20	24, 300, 000	1, 002, 003	0,000,000
related	44	29	31, 000, 000	1, 068, 966	2, 300, 000
22030 : Geotechnical engineering-related	28	18	19, 900, 000	1, 105, 556	
22040 : Hydroengineering-related	50	31	36, 500, 000	1, 177, 419	2, 600, 000
22050 : Civil engineering plan and transportation engineering-related	68	42	40, 300, 000	959, 524	2, 500, 000
22060 : Environmental systems for civil engineering-related	38	26	31, 000, 000	1, 192, 308	
23010 : Building structures and materials-related	57	38	40, 400, 000	1, 063, 158	
23020 : Architectural environment and building equipment-					
related	52	31	37, 400, 000	1, 206, 452	
23030 : Architectural planning and city planning-related	98 47	75 29	63, 200, 000	<u>842, 667</u> 937, 931	2,000,000
23040 : Architectural history and design-related 24010 : Aerospace engineering-related	59	38	27, 200, 000 46, 800, 000	1, 231, 579	1, 600, 000
24020 : Marine engineering-related	49	31	31, 700, 000	1, 022, 581	2, 800, 000
25010 : Social systems engineering-related	43	30	25, 900, 000	863, 333	2, 200, 000
25020 : Safety engineering-related	34	21	22, 500, 000	1, 071, 429	2, 300, 000
25030 : Disaster prevention engineering-related	44	28	30, 100, 000	1, 075, 000	
26010 : Metallic material properties-related 26020 : Inorganic materials and properties-related	21 64	14 40	19, 300, 000 52, 700, 000	<u> </u>	3, 000, 000 3, 200, 000
26030 : Composite materials and interfaces-related	24	16	18, 900, 000	1, 181, 250	
26040 : Structural materials and functional materials-			,,	.,, 200	2, 200, 000
related	41	24	30, 300, 000	1, 262, 500	2, 600, 000
26050 : Material processing and microstructure control-					
related 26060 : Metals production and resources production-related	68 14	43	56, 400, 000 8, 700, 000	<u> </u>	
27010 : Transport phenomena and unit operations-related	32	20	25, 500, 000	1, 275, 000	
27020 : Chemical reaction and process system engineering-	02	20	20,000,000	1, 270, 000	2, 700, 000
related	17	9	10, 500, 000	1, 166, 667	1, 700, 000
27030 : Catalyst and resource chemical process-related	43	24	40, 200, 000	1, 675, 000	
27040 : Biofunction and bioprocess engineering-related	34	21	29, 100, 000	1, 385, 714	
28010 : Nanometer-scale chemistry-related 28020 : Nanostructural physics-related	23 25	16 15	15, 600, 000 22, 600, 000	975,000	1, 500, 000 3, 200, 000
28030 : Nanomaterials-related	42	26	35, 100, 000	1, 350, 007	
28040 : Nanobioscience-related	14	10	12, 100, 000	1, 210, 000	
28050 : Nano/micro-systems-related	28	17	23, 100, 000	1, 358, 824	2, 700, 000
29010 : Applied physical properties-related	41	26	32, 900, 000	1, 265, 385	3, 300, 000
29020 : Thin film/surface and interfacial physical properties-related	30	19	25, 800, 000	1, 357, 895	2, 700, 000
29030 : Applied condensed matter physics-related	6	4	6, 100, 000	1, 525, 000	
30010 : Crystal engineering-related	16	10	11, 100, 000	1, 110, 000	
30020 : Optical engineering and photon science-related	40	25	33, 000, 000	1, 320, 000	
31010 Nuclear engineering-related	40	26	31, 400, 000	1, 207, 692	
31020 : Earth resource engineering, Energy sciences-related 32010 : Fundamental physical chemistry-related	39 54	23	24, 700, 000 41, 700, 000	<u> </u>	
32020 : Functional solid state chemistry-related	29	19	25, 600, 000	1, 203, 030	
33010 : Structural organic chemistry and physical organic			,,	.,,	_,,
chemistry-related	28	16	26, 000, 000	1, 625, 000	
33020 : Synthetic organic chemistry-related	75	45	72, 200, 000	1, 604, 444	
34010 : Inorganic/coordination chemistry-related 34020 : Analytical chemistry-related	56 37	37 21	47, 400, 000 32, 300, 000	<u>1, 281, 081</u> 1, 538, 095	2, 600, 000 2, 900, 000
34030 : Green sustainable chemistry and environmental	57	21	32, 300, 000	1, 550, 095	2, 900, 000
chemistry-related	37	22	28, 500, 000	1, 295, 455	2, 500, 000
35010 : Polymer chemistry-related	38	24	31, 700, 000	1, 320, 833	2, 400, 000
35020 : Polymer materials-related	45	26	36, 400, 000	1, 400, 000	
35030 : Organic functional materials-related 36010 : Inorganic compounds and inorganic materials	39	21	33, 900, 000	1, 614, 286	3, 000, 000
chemistry-related	35	19	27, 600, 000	1, 452, 632	2, 500, 000
36020 : Energy-related chemistry	80	49	68, 000, 000	1, 387, 755	
37010 : Bio-related chemistry	41	25	35, 500, 000	1, 420, 000	
37020 : Chemistry and chemical methodology of biomolecules-					
related 37030 : Chemical biology-related	17	9 23	13, 500, 000	1, 500, 000	
37030 : Chemical Diology-related 38010 : Plant nutrition and soil science-related	40	23	29, 400, 000 14, 400, 000	<u> </u>	2, 100, 000
38020 : Applied microbiology-related	68	44	55, 400, 000	1, 259, 091	2, 200, 000
38030 : Applied biochemistry-related	48	32	35, 000, 000	1, 093, 750	
38040 : Bioorganic chemistry-related	37	21	27, 600, 000	1, 314, 286	
38050 : Food sciences-related	99	66	66, 900, 000	1, 013, 636	
38060 : Applied molecular and cellular biology-related 39010 : Science in plant genetics and breeding-related	30 33	19 20	23, 000, 000 25, 000, 000	1, 210, 526	
39020 : Crop production science-related	28	20	20, 800, 000	1, 040, 000	
39030 : Horticultural science-related	33	24	23, 500, 000	979, 167	1, 800, 000
39040 : Plant protection science-related	29	18	21, 600, 000	1, 200, 000	1, 900, 000
39050 : Insect science-related	39	23	24, 500, 000	1,065,217	2, 500, 000
39060 : Conservation of biological resources-related 39070 : Landscape science-related	32 27	19 17	22, 300, 000 15, 200, 000	<u>1, 173, 684</u> 894, 118	
40010 : Forest science-related	66	43	47, 900, 000	1, 113, 953	
40020 : Wood science-related	47	27	30, 800, 000	1, 140, 741	1, 800, 000
40030 : Aquatic bioproduction science-related	62	43	45, 700, 000	1, 062, 791	3, 000, 000
40040 : Aquatic life science-related	37	24	25, 200, 000	1,050,000	
41010 : Agricultural and food economics-related 41020 : Rural sociology and agricultural structure-related	36 27	25 18	22, 100, 000 16, 000, 000	884, 000 888, 889	
41020 : Rural sociology and agricultural structure-related 41030 : Rural environmental engineering and planning-related	2/	18	10, 000, 000	889, 889	2, 100, 000
	25	16	18, 000, 000	1, 125, 000	1, 800, 000
41040 : Agricultural environmental engineering and					
agricultural information engineering-related	36	25	31, 400, 000	1, 256, 000	
41050 : Environmental agriculture-related 42010 : Animal production science-related	28	18 28	19, 000, 000 36, 500, 000	<u>1, 055, 556</u> 1, 303, 571	
12010 . Annimar production solenber telateu	44	28	30, 300, 000	1, 303, 9/1	3, 100, 000

2020 : Veterinary medical science-related		133	89	108, 700, 000	1, 221, 348	2, 800, 0
2030 : Animal life science-related 2040 : Laboratory animal science-related		28 36	15 24	18, 500, 000 28, 700, 000	1, 233, 333	2, 200, 0
010 : Molecular biology-related		41	24	37, 500, 000	1, 195, 833 1, 339, 286	2, 500, 0
020 : Structural biochemistry-related		26	16	19, 200, 000	1, 200, 000	1, 800, 0
030 : Functional biochemistry-related		42	27	36, 300, 000	1, 344, 444	2, 300, 0
8040 : Biophysics-related 8050 : Genome biology-related		58 32	34 21	43, 300, 000 25, 200, 000	1, 273, 529 1, 200, 000	2, 800, 0
8060 : System genome science-related		28	16	21,000,000	1, 312, 500	2, 900, 0
010 : Cell biology-related		77	48	56, 400, 000	1, 175, 000	2, 500, 0
020:Developmental biology-related		60	40	48, 100, 000	1, 202, 500	2, 100, 0
030 : Plant molecular biology and physio		64	41	46, 300, 000	1, 129, 268	2, 800, 0
1040 : Morphology and anatomical structure 1050 : Animal physiological chemistry, phy		30	19	22, 400, 000	1, 178, 947	2, 200, 0
havioral biology-related		37	22	28, 800, 000	1, 309, 091	2, 900, 0
i010 : Genetics-related		17	11	14, 600, 000	1, 327, 273	2, 200, 0
020 : Evolutionary biology-related		38	25	27, 500, 000	1, 100, 000	2, 800, 0
030 : Biodiversity and systematics-relate 040 : Ecology and environment-related	d	52 78	37 48	40, 200, 000 51, 900, 000	1, 086, 486 1, 081, 250	2, 900, 0
5050 : Physical anthropology-related		14	40	10, 700, 000	1, 337, 500	2, 100, 0 3, 000, 0
060 : Applied anthropology-related		15	9	10, 100, 000	1, 122, 222	2, 500, 0
010 : Neuroscience-general-related		66	40	52, 900, 000	1, 322, 500	2, 900, 0
020 : Anatomy and histopathology of nervo	us system-related	00	10	14 000 000	1 101 007	0 400 /
030 : Function of nervous system-related		20 72	12	14, 300, 000 61, 800, 000	1, 191, 667	2, 400, 0
7010 : Pharmaceutical chemistry and drug of	evelopment	12	4/	01, 000, 000	1, 314, 094	2, 500, 0
iences-related		65	43	58, 500, 000	1, 360, 465	2, 600, 0
020 : Pharmaceutical analytical chemistry	and			, , ,	· · · ·	
ysicochemistry-related		34	22	26, 900, 000	1, 222, 727	2, 100, 0
1030 : Pharmaceutical hygiene and biochem	stry-related	65	39	52,000,000	1, 333, 333	2, 200, 0
040 : Pharmacology-related 050 : Environmental and natural pharmaceu	tical resources-	49	33	37, 000, 000	1, 121, 212	2, 500, 0
lated		39	26	31, 200, 000	1, 200, 000	2, 300, 0
060 : Clinical pharmacy-related		197	130	156, 700, 000	1, 205, 385	2, 800, 0
010 : Anatomy-related		44	25	29,000,000	1, 160, 000	2, 100, 0
)20 : Physiology-related)30 : Pharmacology-related		26 25	18	22, 200, 000 19, 900, 000	1, 233, 333	2, 300, 0
140 : Medical biochemistry-related		34	22	27, 900, 000	1, 268, 182	2, 100, 0
110 : Pathological biochemistry-related		45	27	34, 100, 000	1, 262, 963	2, 100, 0
20:Human pathology-related		139	93	109, 900, 000	1, 181, 720	2, 900, 0
030 : Experimental pathology-related		54	35	36, 100, 000	1,031,429	2, 500, 0
)40 : Parasitology-related)50 : Bacteriology-related		18 57	13 35	15, 600, 000 44, 000, 000	1, 200, 000	2,000,0
60 : Virology-related		52	32	41, 700, 000	1, 303, 125	2, 300, 0
070 : Immunology-related		78	48	63, 400, 000	1, 320, 833	2, 600, 0
010 : Tumor biology-related		236	151	184, 200, 000	1, 219, 868	2, 400, 0
20: Tumor diagnostics and therapeutics-	related	282	184	212, 200, 000	1, 153, 261	3, 300, 0
010 : Basic brain sciences-related		22	15	19, 700, 000	1, 313, 333	2, 300, 0
020 : Cognitive and brain science-related 030 : Pathophysiologic neuroscience-relat		40	25 68	28, 800, 000 73, 500, 000	1, 152, 000	2, 200, 0
010 : General internal medicine-related		178	117	128, 500, 000	1, 098, 291	2, 800, 0
020 : Neurology-related		169	112	122, 700, 000	1, 095, 536	2, 200, 0
030 : Psychiatry-related		193	141	136, 400, 000	967, 376	3, 200, 0
040 : Radiological sciences-related		444	305	305, 200, 000	1,000,656	3, 000, 0
050 : Embryonic medicine and pediatrics-n 010 : Gastroenterology-related	elated	250 411	171 275	193, 700, 000 318, 400, 000	1, 132, 749 1, 157, 818	2, 800, 0
020 : Cardiology-related		397	270	288, 100, 000	1, 067, 037	3,000,0
030 : Respiratory medicine-related		211	141	156, 400, 000	1, 109, 220	2, 800, 0
040 : Nephrology-related		167	112	128, 500, 000	1, 147, 321	2, 800, 0
050 : Dermatology-related		142	92	111, 500, 000	1, 211, 957	2, 400, 0
010 :Hematology and medical oncology-re 020 :Connective tissue disease and aller		174 132	113 85	138, 400, 000 90, 700, 000	1, 224, 779	2, 400, 2, 500,
30 : Infectious disease medicine-related		90	61	63, 400, 000	1, 039, 344	2, 300, 2, 200,
040 : Metabolism and endocrinology-relate		166	110	130, 400, 000	1, 185, 455	2, 300,
010 : General surgery and pediatric surge	ry-related	155	103	113, 500, 000	1, 101, 942	2, 400,
20 : Digestive surgery-related		302	205	250, 200, 000	1, 220, 488	3, 200,
30 : Cardiovascular surgery-related 40 : Respiratory surgery-related		66 97	43 62	45, 800, 000 71, 700, 000	1, 065, 116 1, 156, 452	2, 300, 2, 900,
50 : Anesthesiology-related		97	97	106, 800, 000	1, 156, 452	2, 900, 2, 800,
60: Emergency medicine-related		152	101	104, 200, 000	1, 031, 683	3, 300,
10 : Neurosurgery-related		194	131	150, 900, 000	1, 151, 908	2, 900,
20 : Orthopedics-related		351	234	257, 500, 000 133, 800, 000	1, 100, 427	2, 500,
30 : Urology-related 40 : Obstetrics and gynecology-related		178 268	115	133, 800, 000 204, 500, 000	1, 163, 478 1, 155, 367	2, 800, 2, 800,
50 : Otorhinolaryngology-related		194	135	133, 000, 000	985, 185	3, 000,
60:Ophthalmology-related		186	129	138, 800, 000	1, 075, 969	2, 400,
70 : Plastic and reconstructive surgery-	related	58	36	44, 500, 000	1, 236, 111	2, 300,
10: Oral biological science-related	d	46	25	32, 500, 000	1, 300, 000	2, 400,
20:Oral pathobiological science-relate 30:Conservative dentistry-related		96 166	65 106	80, 400, 000 133, 200, 000	1, 236, 923 1, 256, 604	2, 200, 2, 400,
40 : Regenerative dentistry and dental e	ngineering-	100	100	100, 200, 000	1, 200, 004	<u>ک, 400,</u>
ated		100	68	79, 000, 000	1, 161, 765	2, 500,
50 : Prosthodontics-related		200	128	147, 200, 000	1, 150, 000	3, 300,
60 : Surgical dentistry-related		305	208	232, 400, 000	1, 117, 308	3, 300,
70 : Developmental dentistry-related 80 : Social dentistry-related		179	110	140, 400, 000 107, 100, 000	1, 276, 364 1, 071, 000	2, 700, 2, 400,
0 : Medical management and medical soci	ology-related	257	168	165, 600, 000	985, 714	2, 400, 2, 900,
20 : Hygiene and public health-related:				.,,		_,,
pratory approach	-	87	56	64, 400, 000	1, 150, 000	2, 900,
30 : Hygiene and public health-related:	excluding					
oratory approach		224	155	162, 300, 000	1, 047, 097	3, 100,
40 : Forensics medicine-related		39	24	25, 100, 000	1, 045, 833	2,000,
50 : Fundamental of nursing-related 60 : Clinical nursing-related		154 163	108 119	99, 900, 000 95, 300, 000	925, 000 800, 840	2, 400, 2, 800,
70 : Lifelong developmental nursing-rela	ted	163	111	93, 700, 000	800, 840	2, 800, 2, 600,
80 : Gerontological nursing and communit						2, 000,
ated	-	257	176	148, 700, 000	844, 886	2, 600,
10 : Rehabilitation science-related		562	378	392, 100, 000	1, 037, 302	3, 500,
20:Sports sciences-related		355	241	249, 800, 000	1, 036, 515	3, 100,
30 · Physical advantion and physical					1	
130 : Physical education, and physical ar Ication-related		106	70	72, 700, 000	1, 038, 571	2, 900,

60010 : Theory of informatics-related	31	21	18, 500, 000	880, 952	2, 000, 000
60020 : Mathematical informatics-related	19	14	9, 400, 000	671, 429	1, 400, 000
60030:Statistical science-related	53	35	33, 800, 000	965, 714	1, 800, 000
60040 : Computer system-related	25	17	18, 800, 000	1, 105, 882	1, 900, 000
60050 : Software-related	21	15	12, 300, 000	820,000	1, 300, 000
60060 : Information network-related	53	35	38, 600, 000	1, 102, 857	2, 400, 000
60070 : Information security-related	31	19	20, 600, 000	1, 084, 211	2, 500, 000
60080 : Database-related	14	9	7, 700, 000	855, 556	1, 300, 000
60090 : High performance computing-related	13	8	7, 300, 000	912, 500	1, 400, 000
60100 : Computational science-related	16	10	10, 600, 000	1,060,000	1, 600, 000
61010 : Perceptual information processing-related	98	65	72, 100, 000	1, 109, 231	2, 700, 000
61020 : Human interface and interaction-related	89	57	69, 500, 000	1, 219, 298	2, 700, 000
61030 : Intelligent informatics-related	109	72	80, 200, 000		
61040 : Soft computing-related	57	36	38, 500, 000	1,069,444	2, 700, 000
61050 : Intelligent robotics-related	53	34	43, 100, 000		
61060 : Kansei informatics-related	28	16	18, 500, 000		
62010:Life. health and medical informatics-related	63	43	49, 200, 000		
62020:Web informatics and service informatics-related	26	19	20, 400, 000		
62030 : Learning support system-related	30	20	16, 400, 000		
62040 : Entertainment and game informatics-related	23	15	16, 200, 000		
63010 : Environmental dynamic analysis-related	67	42	50,000,000		
63020 : Radiation influence-related	28	17	17, 200, 000		
63030 : Chemical substance influence on environment-related	11	6	9, 400, 000		
63040 : Environmental impact assessment-related	17	11	10, 200, 000		
64010 : Environmental load and risk assessment-related	19	11	13,000,000		
64020 : Environmental load reduction and remediation-related			,,		.,,
	15	10	10, 600, 000	1, 060, 000	2, 000, 000
64030 : Environmental materials and recycle technology-			,,,	.,	2,000,000
related	27	17	25, 900, 000	1, 523, 529	3, 300, 000
64040 : Social-ecological systems-related	37	25	24, 600, 000		
64050 : Sound material-cycle social systems-related	28	17	19, 400, 000		
64060 : Environmental policy and social systems-related	59	39	40, 600, 000		
80010 : Area studies-related	134	92	79, 900, 000		
80020 : Tourism studies-related	82	57	45, 600, 000		
80030 : Gender studies-related	47	35	26, 800, 000		
80040 : Quantum beam science-related	38	24	28,000,000		
90010 : Design-related	45	33	29, 400, 000		, ,
90020 : Library and information science, humanistic and			23, 400, 000	030, 303	2, 200, 000
social informatics-related	44	30	25, 600, 000	853, 333	1, 700, 000
90030 : Cognitive science-related	44	31	36, 400, 000		
90110 : Biomedical engineering-related	120	75	101, 400, 000		
90120 : Biomaterials-related	48	30	39, 600, 000		
90130 : Medical systems-related	108	67	83, 900, 000		
90140 : Medical technology assessment-related	67	43	41, 500, 000		
90150 : Medical assistive technology-related	55	35	35, 900, 000		
Total	23, 829	15, 912	16, 733, 300, 000		
Ινται	۷۵, ۵۲۹	10, 912	10, 733, 300, 000	1, 001, 010	3, 500, 000

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

Grant-in-Aid for Research Activity Start-up (New Proposal) Number of Research Projects Research Expenditure							
	Number of Res Number of	earch Projects Number of	Direct Expense	Research Expenditure Average Amount	Maximum Amount		
	Applications	Adoptions	(Research Expenditure)	Allocated per	Allocated per		
Review Section			(Yen)		Project(Direct Expense)		
		(D)	(0)	(Yen)	(Yen)		
	(A)	(B)	(C)	(C/B)			
0101 : Philosophy, art, and related fields	116	44	43, 100, 000				
0102:Literature, linguistics, and related fields 0103:History, archaeology, museology, and related fields	158 77	63 29	59, 400, 000 28, 500, 000				
0104 : Geography, cultural anthropology, folklore, and		29	20, 300, 000	902, 739	1, 000, 000		
related fields	43	16	15, 800, 000	987, 500	1, 200, 000		
0105:Law and related fields	53	19	18, 500, 000				
0106 : Political science and related fields	46	16	15, 500, 000	968, 750	1, 700, 000		
0107 : Economics, business administration, and related							
fields	130	50					
0108 : Sociology and related fields 0109 : Education and related fields	98 248	37 98	36, 900, 000 98, 200, 000		2,000,000		
0110 : Psychology and related fields	94	35	35, 000, 000				
0201 : Algebra, geometry, analysis, applied mathematics, and		00	00, 000, 000	1, 000, 000	1,000,000		
related fields	60	23	22, 700, 000	986, 957	1, 100, 000		
0202:Condensed matter physics, plasma science, nuclear							
engineering, earth resources							
engineering, energy engineering, and related fields	73	26	29, 700, 000	1, 142, 308	1, 700, 000		
0203 : Particle-, nuclear-, astro-physics, and related fields	53	20	20,000,000	1 000 000	1 200 000		
0204 : Astronomy, earth and planetary science, and related		20	20, 000, 000	1, 000, 000	1, 200, 000		
fields	73	24	26, 900, 000	1, 120, 833	1, 700, 000		
0301 : Mechanics of materials, production engineering,	10	24	_0, 000, 000	1, 120, 000	1, 700, 000		
design engineering, fluid engineering, thermal engineering,							
mechanical dynamics, robotics, aerospace engineering,	91	32	38, 200, 000	1, 193, 750	2, 000, 000		
0302 : Electrical and electronic engineering and related							
fields	46	17	19, 100, 000	1, 123, 529	1, 800, 000		
0303 : Civil engineering, social systems engineering, safety engineering, disaster prevention engineering, and related	64	24	26, 200, 000	1, 091, 667	1, 600, 000		
0304 : Architecture, building engineering, and related	04	24	20, 200, 000	1,091,007	1, 000, 000		
fields	52	18	20, 600, 000	1, 144, 444	1, 500, 000		
0401 : Materials engineering, chemical engineering, and			20,000,000	.,,	1,000,000		
related fields	52	19	23, 400, 000	1, 231, 579	1, 700, 000		
0402 : Nano/micro science, applied condensed matter physics,							
applied physics and	50	17	19, 600, 000		1, 800, 000		
0403 : Biomedical engineering and related fields 0501 : Physical chemistry, functional solid state chemistry,	65	23	25, 600, 000	1, 113, 043	1, 700, 000		
organic chemistry, polymers,							
organic materials, biomolecular chemistry, and related							
fields	84	29	32, 700, 000	1, 127, 586	1, 600, 000		
0502 : Inorganic/coordination chemistry, analytical				.,,	.,,		
chemistry, inorganic materials chemistry, energy-related	51	18			1, 400, 000		
0601 : Agricultural chemistry and related fields	40	14	14, 900, 000	1, 064, 286	1, 500, 000		
0602 : Agricultural and environmental biology and related	07	10	10,000,000	1 040 154	1 000 000		
fields 0603 :Forestry and forest products science, applied aquatic	37	13	13, 600, 000	1, 046, 154	1, 300, 000		
science, and related fields	21	7	7, 300, 000	1, 042, 857	1, 500, 000		
0604 : Agricultural economics and rural sociology,			7, 300, 000	1, 042, 037	1, 300, 000		
agricultural engineering, and related fields	30	10	11, 200, 000	1, 120, 000	1, 500, 000		
0605 : Veterinary medical science, animal science, and			,	.,,	.,,		
related fields	43	15	16, 800, 000	1, 120, 000	1, 400, 000		
0701 : Biology at molecular to cellular levels, and related							
fields	81	28	31, 800, 000	1, 135, 714	1, 900, 000		
0702 : Biology at cellular to organismal levels, and related fields	57	00	01 000 000	1 005 000	1 200 000		
0703 : Biology at organismal to population levels and	57	20	21, 900, 000	1, 095, 000	1, 300, 000		
anthropology, and related fields	23	8	8, 500, 000	1, 062, 500	1, 500, 000		
0704:Neuroscience, brain sciences, and related fields	82	28	33, 800, 000				
0801 : Pharmaceutical sciences and related fields	82	30	32, 100, 000				
0802 : Biomedical structure and function and related fields	56	19					
0803 : Pathology, infection/immunology, and related fields	102	35	41, 600, 000				
0901 : Oncology and related fields	170	59	63, 900, 000		1, 600, 000		
0902 : General internal medicine and related fields	170	59					
0903 : Organ-based internal medicine and related fields	64	22	54, 600, 000 24, 600, 000				
1903 : Organ-based internal medicine and related iterds		22	24, 000, 000	1, 118, 182	1, 500, 000		
and related fields	25	8	8, 400, 000	1, 050, 000	1, 200, 000		
0905 : Surgery of the organs maintaining homeostasis and	20	0	0, 100, 000	1, 000, 000	1, 200, 000		
related fields	64	22	23, 800, 000	1, 081, 818	1, 700, 000		
0906 : Surgery related to the biological and sensory			_				
functions and related fields	102	35	39, 100, 000				
0907 : Oral science and related fields	290	102	105, 100, 000				
0908 : Society medicine, nursing, and related fields 0909 : Sports sciences, physical education, health sciences,	343	133	136, 600, 000	1, 027, 068	2, 000, 000		
and related fields	202	75	83, 600, 000	1, 114, 667	1, 900, 000		
1001 : Information science, computer engineering, and	202	75	00, 000, 000	1, 114, 007	1, 300, 000		
related fields	77	30	31, 200, 000	1, 040, 000	1, 500, 000		
002 : Human informatics, applied informatics and related			.,, ••••	.,,.	.,,		
fields	99	35	38, 700, 000	1, 105, 714	2, 000, 000		
1101 : Environmental analyses and evaluation, environmental							
conservation measure and							
related fields Tetal	65	25	26, 400, 000				
Total	4, 179	1, 521	1, 613, 800, 000	1, 061, 012	2, 000, 000		

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

Grant-in-Aid for Research Activity Start-up (Continued)	Number of Res	earch Projects		Research Expenditure	
	Number of	Number of	Direct Expense	Average Amount	Maximum Amount
Review Section	Applications	Adoptions	(Research Expenditure) (Yen)		Allocated per Project(Direct Expense)
	(A)	(B)	(C)	(Yen) (C/B)	(Yen)
0101 : Philosophy, art, and related fields	41	41	35, 300, 000		1, 100, 000
0102:Literature, linguistics, and related fields	55	55	47, 800, 000	869, 091	1, 100, 000
0103 : History, archaeology, museology, and related fields 0104 : Geography, cultural anthropology, folklore, and	31	31	26, 100, 000	841, 935	1, 100, 000
related fields	14	14	12, 800, 000	914, 286	1, 100, 000
0105:Law and related fields	13	13	12, 500, 000	961, 538	1, 100, 000
0106:Political science and related fields 0107:Economics, business administration, and related	19	19	15, 800, 000	831, 579	1, 100, 000
fields	49	49	44, 700, 000	912, 245	1, 100, 000
0108 : Sociology and related fields	37	37	32, 100, 000	867, 568	1, 100, 000
0109 : Education and related fields 0110 : Psychology and related fields	107 38	107	90, 500, 000		
0201 : Algebra, geometry, analysis, applied mathematics, and	38	38	34, 600, 000	910, 526	1, 100, 000
related fields	20	20	19, 900, 000	995, 000	1, 100, 000
0202 : Condensed matter physics, plasma science, nuclear engineering, earth resources					
engineering, early engineering, and related fields	22	22	22, 600, 000	1, 027, 273	1, 100, 000
0203:Particle-, nuclear-, astro-physics, and related				1,021,210	1,100,000
fields	14	14	14, 600, 000	1, 042, 857	1, 100, 000
0204:Astronomy, earth and planetary science, and related fields	27	27	26, 700, 000	988, 889	1, 100, 000
0301 : Mechanics of materials, production engineering,	21	21	20, 700, 000	300, 003	1, 100, 000
design engineering, fluid engineering, thermal engineering,					
mechanical dynamics, robotics, aerospace engineering, marine and maritime engineering, and related fields					
	26	26	25, 100, 000	965, 385	1, 100, 000
0302:Electrical and electronic engineering and related					1,100,000
fields	20	20	21, 200, 000	1, 060, 000	1, 100, 000
0303 : Civil engineering, social systems engineering, safety engineering, disaster prevention engineering, and related					
fields	25	25	27, 000, 000	1, 080, 000	1, 100, 000
0304 : Architecture, building engineering, and related					
fields 0401:Materials engineering, chemical engineering, and	16	16	17, 200, 000	1, 075, 000	1, 100, 000
related fields	20	20	20, 500, 000	1, 025, 000	1, 100, 000
0402 : Nano/micro science, applied condensed matter physics,			, ,	, ,	, ,
applied physics and engineering, and related fields	10	10	14 100 000	1 004 015	1 100 000
0403 : Biomedical engineering and related fields	13 26	13	14, 100, 000 26, 300, 000		
0501 : Physical chemistry, functional solid state chemistry,			20,000,000	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	1,100,000
organic chemistry, polymers, organic materials, biomolecular chemistry, and related					
fields	28	28	27, 400, 000	978, 571	1, 100, 000
0502 : Inorganic/coordination chemistry, analytical			27, 100, 000	010,011	1,100,000
chemistry, inorganic materials chemistry, energy-related chemistry, and related fields		10			
0601 : Agricultural chemistry and related fields	18 15	18	18, 000, 000 15, 800, 000		
0602 : Agricultural and environmental biology and related	10	10	10, 000, 000	1,000,000	1, 100, 000
fields	10	10	11, 000, 000	1, 100, 000	1, 100, 000
0603:Forestry and forest products science, applied aquatic science, and related fields	13	13	13, 700, 000	1, 053, 846	1, 100, 000
0604 : Agricultural economics and rural sociology,	13	15	13, 700, 000	1, 000, 040	1, 100, 000
agricultural engineering, and related fields	10	10	11, 000, 000	1, 100, 000	1, 100, 000
0605 : Veterinary medical science, animal science, and related fields	10	10	11 000 000	046 154	1 100 000
0701 : Biology at molecular to cellular levels, and related	13	13	11, 000, 000	846, 154	1, 100, 000
fields	25	25	24, 700, 000	988, 000	1, 100, 000
0702 : Biology at cellular to organismal levels, and related				4 000 000	1 100 000
fields 0703 : Biology at organismal to population levels and	20	20	20, 600, 000	1, 030, 000	1, 100, 000
anthropology, and related fields	13	13	13, 300, 000	1, 023, 077	1, 100, 000
0704: Neuroscience, brain sciences, and related fields	28	28			1, 100, 000
0801 : Pharmaceutical sciences and related fields 0802 : Biomedical structure and function and related fields	32 15	32 15	30, 800, 000 16, 500, 000		
0803 : Pathology, infection/immunology, and related fields	38	38	33, 000, 000		1, 100, 000
0901 : Oncology and related fields	69	69	67, 100, 000		
0902 : General internal medicine and related fields	51	51	47, 800, 000		
0903 : Organ-based internal medicine and related fields 0904 : Internal medicine of the bio-information integration	21	21	19, 500, 000	928, 571	1, 100, 000
and related fields	7	7	6, 600, 000	942, 857	1, 100, 000
0905 : Surgery of the organs maintaining homeostasis and					
related fields 0906 : Surgery related to the biological and sensory	21	21	21, 500, 000	1, 023, 810	1, 100, 000
functions and related fields	33	33	34, 000, 000	1, 030, 303	1, 100, 000
0907:Oral science and related fields	89	89	89, 600, 000	1, 006, 742	1, 100, 000
0908 : Society medicine, nursing, and related fields	128	128	109, 600, 000	856, 250	1, 100, 000
0909 : Sports sciences, physical education, health sciences, and related fields	66	66	68, 800, 000	1, 042, 424	1, 100, 000
1001 : Information science, computer engineering, and		00	00, 000, 000	1, 042, 424	1, 100, 000
related fields	37	37	36, 000, 000	972, 973	1, 100, 000
1002 : Human informatics, applied informatics and related	~ ~ ~		00 500 000	005 004	1 100 000
fields 1101 : Environmental analyses and evaluation, environmental	34	34	33, 500, 000	985, 294	1, 100, 000
conservation measure and					
related fields	14	14	14, 000, 000		
Total	1, 481	1, 481	1, 408, 900, 000	951, 317	1, 100, 000

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

	Number of Res		Dira-+ F	Research Expenditure	Moximum Amanut	
Review Section	Number of Applications	Number of Adoptions	Direct Expense (Research Expenditure) (Yen)	Average Amount Allocated per Project(Direct Expense)		
	(A)	(B)	(C)	(Yen) (C/B)	(Yen)	
0101 : Philosophy, art, and related fields	157	85	78, 400, 000	922, 353	1, 300, 000	
0102 : Literature, linguistics, and related fields	213	118	107, 200, 000			
0103 : History, archaeology, museology, and related fields	108	60	54, 600, 000		1, 600, 000	
0104 : Geography, cultural anthropology, folklore, and related fields	57	30	28, 600, 000	953, 333	1, 200, 000	
0105 : Law and related fields 0106 : Political science and related fields	66 65	32 35	31, 000, 000 31, 300, 000			
0107:Economics, business administration, and related fields	179	99	93, 300, 000	942, 424	1, 900, 000	
0108 : Sociology and related fields	135	74	69, 000, 000		2, 000, 000	
0109 : Education and related fields 0110 : Psychology and related fields	355 132	205 73	188, 700, 000 69, 600, 000		1, 900, 000	
0201 : Algebra, geometry, analysis, applied mathematics, and related fields	80	43	42, 600, 000	933, 423	1, 100, 000	
0202 : Condensed matter physics, plasma science, nuclear engineering, earth resources						
engineering, energy engineering, and related fields	95	48	52, 300, 000	1, 089, 583	1, 700, 000	
0203 : Particle-, nuclear-, astro-physics, and related fields	67	34	34, 600, 000	1, 017, 647	1, 200, 000	
0204 : Astronomy, earth and planetary science, and related fields	100	51	53, 600, 000	1, 050, 980	1, 700, 000	
0301: Mechanics of materials, production engineering, design engineering, fluid engineering, thermal engineering, mechanical dynamics, robotics, aerospace engineering,	117	58	63, 300, 000	1 001 270	2,000,000	
0302 : Electrical and electronic engineering and related			, ,	, ,	, ,	
fields 0303:Civil engineering, social systems engineering, safety	66	37	40, 300, 000	1, 089, 189	1, 800, 000	
engineering, disaster prevention engineering, and related 0304 : Architecture, building engineering, and related	89	49	53, 200, 000	1, 085, 714	1, 600, 000	
fields 0401 : Materials engineering, chemical engineering, and	68	34	37, 800, 000	1, 111, 765	1, 500, 000	
related fields 0402 : Nano/micro science, applied condensed matter physics,	72	39	43, 900, 000	1, 125, 641	1, 700, 000	
applied physics and 0403 : Biomedical engineering and related fields	63 91	30 49	33, 700, 000 51, 900, 000	1, 123, 333 1, 059, 184	1, 800, 00	
0501 : Physical chemistry, functional solid state chemistry, organic chemistry, polymers,			31, 900, 000	1, 039, 104	1, 700, 00	
organic materials, biomolecular chemistry, and related D502 : Inorganic/coordination chemistry, analytical	112	57	60, 100, 000	1, 054, 386	1, 600, 000	
chemistry, inorganic materials chemistry, energy-related 0601 : Agricultural chemistry and related fields	69 55	36 29	37, 700, 000 30, 700, 000		1, 400, 00 1, 500, 00	
0602 : Agricultural and environmental biology and related fields	47	23	24, 600, 000	1, 069, 565	1, 300, 00	
0603 : Forestry and forest products science, applied aquatic science, and related fields	34	20	21, 000, 000	1, 050, 000	1, 500, 000	
0604:Agricultural economics and rural sociology, agricultural engineering, and related fields	40	20	22, 200, 000	1, 110, 000	1, 500, 00	
0605:Veterinary medical science, animal science, and related fields	56	28	27, 800, 000	992, 857	1, 400, 000	
0701:Biology at molecular to cellular levels, and related fields	106	53	56, 500, 000		, ,	
0702:Biology at cellular to organismal levels, and related fields	77	40	42, 500, 000			
0703:Biology at organismal to population levels and anthropology, and related fields						
0704 : Neuroscience, brain sciences, and related fields	36	21	21, 800, 000	1, 038, 095	1, 500, 000	
0801 : Pharmaceutical sciences and related fields	110 114	56 62	60, 500, 000 62, 900, 000		2,000,000	
0802 : Biomedical structure and function and related fields	71	34	36, 900, 000			
0803:Pathology, infection/immunology, and related fields						
	140	73	74, 600, 000		1, 600, 00	
0901 : Oncology and related fields 0902 : General internal medicine and related fields	239 198	128	131, 000, 000 102, 400, 000		1, 600, 00	
0902 : General Internal medicine and related fields	85	43	44, 100, 000		1, 400, 00	
904 : Internal medicine of the bio-information integration and related fields	32		15, 000, 000	1, 000, 000	1, 200, 00	
0905 : Surgery of the organs maintaining homeostasis and related fields	85	43	45, 300, 000		1, 700, 00	
9906:Surgery related to the biological and sensory functions and related fields	135	68	73, 100, 000			
0907 : Oral science and related fields	379	191	194, 700, 000			
0908 : Society medicine, nursing, and related fields 0909 : Sports sciences, physical education, health sciences,	471	261	246, 200, 000	943, 295	2,000,000	
and related fields 1001 : Information science, computer engineering, and	268	141	152, 400, 000	1, 080, 851	1, 900, 000	
related fields 1002 : Human informatics, applied informatics and related	114	67	67, 200, 000	1, 002, 985	1, 500, 000	
fields 1101 : Environmental analyses and evaluation, environmental	133	69	72, 200, 000		2, 000, 000	
conservation measure and Total	79 5, 660	<u>39</u> 3, 002	40, 400, 000 3, 022, 700, 000		1, 500, 00 2, 000, 00	

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

	Number of Res	earch Projects	Research Expenditure			
	Number of	Number of	Direct Expense	Average Amount	Maximum Amount	
	Applications	Adoptions	(Research Expenditure)	Allocated per	Allocated per	
Review Section			(Yen)	Project(Direct Expense)	Project(Direct Expense)	
				(Yen)	(Yen)	
	(A)	(B)	(C)	(C/B)		
1 : Humanities and Social Sciences	7	1	44, 300, 000	44, 300, 000	44, 300, 000	
2 : Science and Engineering	25	2	84, 600, 000	42, 300, 000	51, 700, 000	
5:Biological Sciences	19	2	88, 400, 000	44, 200, 000	50, 000, 000	
Total	51	5	217, 300, 000	43, 460, 000	51, 700, 000	

Fund for the Promotion of Joint International Research (International Leading Research) (Continued)

	Number of Res	earch Projects	Research Expenditure		
	Number of	Number of	Direct Expense	Average Amount	Maximum Amount
	Applications	Adoptions	(Research Expenditure)	Allocated per	Allocated per
Review Section			(Yen)	Project(Direct Expense)	Project(Direct Expense)
				(Yen)	(Yen)
	(A)	(B)	(C)	(C/B)	
1 : Humanities and Social Sciences	2	2	140, 000, 000	70, 000, 000	74, 300, 000
2 : Science and Engineering	15	15	1, 272, 000, 000	84, 800, 000	112, 400, 000
5:Biological Sciences	10	10	759, 500, 000	75, 950, 000	81, 200, 000
Total	27	27	2, 171, 500, 000	80, 425, 926	112, 400, 000

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

	Number of Res	earch Projects			
	Number of	Number of	Direct Expense	Average Amount	Maximum Amount
	Applications	Adoptions	(Research Expenditure)	Allocated per	Allocated per
Review Section			(Yen)	Project(Direct Expense)	Project(Direct Expense)
				(Yen)	(Yen)
	(A)	(B)	(C)	(C/B)	
1 : Humanities and Social Sciences	9	3	184, 300, 000	61, 433, 333	74, 300, 000
2 : Science and Engineering	40	17	1, 356, 600, 000	79, 800, 000	112, 400, 000
5:Biological Sciences	29	12	847, 900, 000	70, 658, 333	81, 200, 000
Total	78	32	2, 388, 800, 000	74, 650, 000	112, 400, 000

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

	Number of Research Projects Number of Number of		Direct Expense	Research Expenditure Average Amount	Maximum Amount
	Applications	Adoptions	(Research Expenditure)	Allocated per	Allocated per
Medium-sized Section		-	(Yen)	Project(Direct Expense)	
	(A)	(B)	(C)	(Yen) (C/B)	(Yen)
: Philosophy, art, and related fields	20	3	7, 600, 000		3, 300, 0
: Literature, linguistics, and related fields	36	6	20, 100, 000		
:History, archaeology, museology, and related fields	24	5	12 000 000	2 790 000	4 600 0
: Geography, cultural anthropology, folklore, and related	34	5	13, 900, 000	2, 780, 000	4, 600, 0
elds	41	7	16, 100, 000	2, 300, 000	4, 400, 0
: Law and related fields	15	2	3, 600, 000		
: Political science and related fields : Economics, business administration, and related fields	23	4	4, 400, 000		
: Sociology and related fields	33	6	11, 300, 000		
: Education and related fields	77	13	33, 700, 000		
: Psychology and related fields : Algebra, geometry, and related fields	17	3	11, 000, 000		5, 000, 0
: Analysis, applied mathematics, and related fields	12	2	4, 600, 000	*	3, 400, 0
: Condensed matter physics and related fields	11	2	2, 800, 000	1, 400, 000	1, 900, 0
: Plasma science and related fields : Particle-, nuclear-, astro-physics, and related fields	3	1	2, 500, 000	2, 500, 000	2, 500, 0
: Particle, nuclear, astro-physics, and related fields	33	5	9, 300, 000	1, 860, 000	4, 800, 0
:Astronomy and related fields	16	3	7, 600, 000		4, 500, 0
: Earth and planetary science and related fields	52	8	26, 900, 000	3, 362, 500	9, 000, 0
: Mechanics of materials, production engineering, design gineering, and related fields	4	1	700, 000	700, 000	700, 0
: Fluid engineering, thermal engineering, and related	4	1	700,000	700,000	700, 0
elds	7	1	3, 300, 000	3, 300, 000	3, 300, 0
:Mechanical dynamics, robotics, and related fields		4	0.000.000	2, 600, 000	0.000
: Electrical and electronic engineering and related	5	1	2, 600, 000	2, 600, 000	2, 600,
elds	16	3	8, 500, 000	2, 833, 333	3, 800,
: Civil engineering and related fields	29	5	18, 800, 000		, ,
: Architecture, building engineering, and related fields : Aerospace engineering, marine and maritime engineering,	31	5	17, 900, 000	3, 580, 000	5, 200,
d related fields	6	1	3, 600, 000	3, 600, 000	3, 600,
: Social systems engineering, safety engineering,			,,		,,
saster prevention engineering, and related fields : Materials engineering and related fields	18	3	12, 000, 000		
: Chemical engineering and related fields	14	2	7, 000, 000 6, 800, 000		
: Nano/micro science and related fields	17	3	6, 800, 000		3, 500,
Applied condensed matter physics and related fields	4	1	2, 900, 000		
Applied physics and engineering and related fields	2	1	4, 000, 000	4, 000, 000	4, 000,
ergy engineering, and related fields	7	1	1, 500, 000	1, 500, 000	1, 500,
: Physical chemistry, functional solid state chemistry,					, ,
d related fields	7	1	3, 900, 000		
: Organic chemistry and related fields : Inorganic/coordination chemistry, analytical chemistry,	3	I	7, 200, 000	7, 200, 000	7, 200,
l related fields	6	1	3, 800, 000	3, 800, 000	3, 800,
Polymers, organic materials, and related fields	8	1	500, 000	500, 000	500,
: Inorganic materials chemistry, energy-related mistry, and related fields		1	3, 400, 000	3, 400, 000	3, 400,
: Biomolecular chemistry and related fields	13	2	7, 100, 000		
: Agricultural chemistry and related fields	21	3	7, 200, 000		
Agricultural and environmental biology and related		-	10,000,000	0.500.000	
lds Forestry and forest products science, applied aquatic	32	5	12, 900, 000	2, 580, 000	3, 200,
ence, and related fields	31	5	6, 800, 000	1, 360, 000	2, 200,
: Agricultural economics and rural sociology,					
icultural engineering, and related fields : Veterinary medical science, animal science, and related	22	3	15, 700, 000	5, 233, 333	6, 600,
ids	16	3	5, 000, 000	1, 666, 667	2, 600,
: Biology at molecular to cellular levels, and related	10		0,000,000	1, 000, 007	2,000,
ilds	21	3	12, 700, 000	4, 233, 333	4, 800,
: Biology at cellular to organismal levels, and related	10	2	3, 600, 000	1, 800, 000	2, 700,
: Biology at organismal to population levels and	10	Ζ	3, 000, 000	1, 000, 000	2, 700,
hropology, and related fields	22	3	10, 400, 000	3, 466, 667	7, 600,
Neuroscience and related fields	2	0	0	0	0.000
Pharmaceutical sciences and related fields Biomedical structure and function and related fields	13	2	5, 400, 000 1, 300, 000		
Pathology, infection/immunology, and related fields	5	1	1, 300, 000	1, 300, 000	1, 300,
	27	4	12, 900, 000		
Oncology and related fields	13	2	9, 600, 000		
Brain sciences and related fields General internal medicine and related fields	17	3	4, 000, 000		4,000, 5,600,
Organ-based internal medicine and related fields	14	2	4, 800, 000		
Internal medicine of the bio-information integration					
related fields Surgery of the organs maintaining homeostasis and	15	2	7, 800, 000	3, 900, 000	6, 800,
ated fields	11	2	6, 500, 000	3, 250, 000	5, 100,
Surgery related to the biological and sensory functions					
related fields	12	2	4, 900, 000		
Oral science and related fields Society medicine, nursing, and related fields	26	4	13, 000, 000 31, 900, 000		
sports sciences, physical education, health sciences,	04	10		3, 190, 000	7,700,
related fields	31	5	25, 100, 000	5, 020, 000	10, 900,
: Information science, computer engineering, and related		_	A 100		F 000
lds Human informatics and related fields	14	2	9, 400, 000 10, 300, 000		
: Applied informatics and related fields	13	2	8, 700, 000		
: Environmental analyses and evaluation and related					
elds	23	4	9, 800, 000		
Environmental conservation measure and related fields Biomedical engineering and related fields	43 36	7	23, 800, 000 21, 300, 000		
. Dromostoat onginioti mg anu i ciatou licius	1, 278	208	616, 300, 000		

Fund for the Promotion of Joint International Research (International Collaborative Research) (Continued)

	Number of Res Number of	earch Projects Number of	Direct Expense	Research Expenditure Average Amount	Maximum Amount
Medium-sized Section	Applications	Adoptions	(Research Expenditure)	Allocated per	Allocated per
Medium-sized Section			(Yen)	Project(Direct Expense) (Yen)	Project(Direct Expense) (Yen)
	(A)	(B)	(C)	(C/B)	(101)
01 : Philosophy, art, and related fields 02 : Literature, linguistics, and related fields	12 11	12	39, 100, 000 39, 500, 000		4, 600, 000
03:History, archaeology, museology, and related fields	18	18	50, 000, 000		4, 700, 000
04:Geography, cultural anthropology, folklore, and related fields	20	20	64, 200, 000	3, 210, 000	5, 400, 000
05:Law and related fields	5	5	14, 500, 000		3, 800, 000
06:Political science and related fields 07:Economics, business administration, and related fields	15	15 25	45, 800, 000		5, 900, 000
07 : Economics, business administration, and related fields 08 : Sociology and related fields	25 19	19	84, 400, 000 60, 800, 000		10, 000, 000
09 : Education and related fields	29	29	98, 900, 000	3, 410, 345	6, 200, 000
10:Psychology and related fields 11:Algebra, geometry, and related fields	7	7	23, 400, 000 11, 200, 000		6, 000, 000 4, 400, 000
12 : Analysis, applied mathematics, and related fields	9	9	28, 700, 000	3, 188, 889	5, 300, 000
13 : Condensed matter physics and related fields 14 : Plasma science and related fields	7	7	26, 600, 000 22, 200, 000		6, 700, 000 4, 400, 000
15 : Particle-, nuclear-, astro-physics, and related fields	15	15	53, 500, 000		6, 900, 000
16: Astronomy and related fields 17: Earth and planetary science and related fields	6 24	6 24	24, 100, 000 85, 900, 000		8, 400, 000
18 : Mechanics of materials, production engineering, design			10,000,000		
engineering, and related fields 19:Fluid engineering, thermal engineering, and related	4	4	12, 000, 000	3, 000, 000	4, 000, 000
fields	2	2	4, 900, 000		3, 200, 000
20: Mechanical dynamics, robotics, and related fields 21: Electrical and electronic engineering and related	5	5	24, 300, 000	4, 860, 000	8, 200, 000
fields	8	8	33, 700, 000		5, 900, 000
22:Civil engineering and related fields 23:Architecture, building engineering, and related fields	14	14	57, 700, 000 51, 400, 000		6, 700, 000 5, 500, 000
24 : Aerospace engineering, marine and maritime engineering,					
and related fields 25 : Social systems engineering, safety engineering,	5	5	17, 300, 000	3, 460, 000	4, 700, 000
disaster prevention engineering, and related fields	6	6	19, 200, 000		4, 000, 000
26 : Materials engineering and related fields 27 : Chemical engineering and related fields	9	9	30, 500, 000 11, 600, 000		5, 200, 000
28 : Nano/micro science and related fields	8	8	30, 100, 000	3, 762, 500	5, 800, 000
29 : Applied condensed matter physics and related fields 30 : Applied physics and engineering and related fields	4	4	16, 700, 000 2, 900, 000		5, 200, 000
31 : Nuclear engineering, earth resources engineering,			2, 300, 000	2, 300, 000	2, 300, 000
energy engineering, and related fields 32:Physical chemistry, functional solid state chemistry,	4	4	15, 900, 000	3, 975, 000	4, 700, 000
and related fields	4	4	16, 500, 000		6, 500, 000
33:Organic chemistry and related fields 34:Inorganic/coordination chemistry, analytical chemistry,	4	4	14, 700, 000	3, 675, 000	4, 600, 000
and related fields	4	4	13, 000, 000	3, 250, 000	3, 500, 000
35 : Polymers, organic materials, and related fields 36 : Inorganic materials chemistry, energy-related	3	3	11, 600, 000	3, 866, 667	4, 800, 000
chemistry, and related fields	4	4	13, 700, 000	3, 425, 000	4, 800, 000
37 : Biomolecular chemistry and related fields 38 : Agricultural chemistry and related fields	6 10	<u> </u>	31, 600, 000 44, 000, 000		7, 000, 000
39 : Agricultural and environmental biology and related	10	10	44, 000, 000	4, 400, 000	7,700,000
fields 40:Forestry and forest products science, applied aquatic	21	21	72, 800, 000	3, 466, 667	5, 400, 000
science, and related fields	14	14	50, 800, 000	3, 628, 571	5, 100, 000
41 : Agricultural economics and rural sociology, agricultural engineering, and related fields	10	10			4 000 000
42 : Veterinary medical science, animal science, and related	13	13	44, 100, 000	3, 392, 308	4, 900, 000
fields 43 : Biology at molecular to cellular levels, and related	13	13	52, 400, 000	4, 030, 769	5, 200, 000
fields	5	5	20, 900, 000	4, 180, 000	6, 200, 000
44:Biology at cellular to organismal levels, and related			44 500 000	0.440.007	
fields 45 : Biology at organismal to population levels and	6	6	14, 500, 000	2, 416, 667	3, 800, 000
anthropology, and related fields	17	17	61, 500, 000		6, 200, 000
46 : Neuroscience and related fields 47 : Pharmaceutical sciences and related fields	4	4	15, 400, 000 24, 500, 000		5, 400, 000
48 : Biomedical structure and function and related fields	5	5	18, 800, 000	3, 760, 000	5, 300, 000
49 : Pathology, infection/immunology, and related fields 50 : Oncology and related fields	17 6	<u> </u>	75, 100, 000 33, 400, 000		7, 300, 000
51 : Brain sciences and related fields	5	5	18, 600, 000	3, 720, 000	5, 300, 000
52:General internal medicine and related fields 53:Organ-based internal medicine and related fields	8	8	34, 500, 000 20, 400, 000		7,000,000
54: Internal medicine of the bio-information integration					
and related fields 55:Surgery of the organs maintaining homeostasis and	8	8	33, 100, 000	4, 137, 500	6, 000, 000
related fields	10	10	41, 900, 000	4, 190, 000	6, 100, 00
56: Surgery related to the biological and sensory functions and related fields	12	12	46, 300, 000	3, 858, 333	5, 900, 00
57:Oral science and related fields	17	17	63, 100, 000	3, 711, 765	6, 300, 00
58:Society medicine, nursing, and related fields 59:Sports sciences, physical education, health sciences,	32	32	124, 000, 000	3, 875, 000	7, 400, 00
and related fields	13	13	47, 300, 000	3, 638, 462	6, 200, 00
60 : Information science, computer engineering, and related fields	7	7	30, 400, 000	4, 342, 857	9, 200, 00
61 : Human informatics and related fields	13	13	51, 200, 000	3, 938, 462	7, 500, 00
62 : Applied informatics and related fields 63 : Environmental analyses and evaluation and related	5	5	19, 100, 000	3, 820, 000	5, 700, 00
fields	19	19	81, 800, 000		7, 600, 000
64 : Environmental conservation measure and related fields 90 : Biomedical engineering and related fields	22 15	22 15	90, 300, 000 58, 600, 000		8, 900, 00 5, 800, 00
Total	674	674	2, 490, 900, 000		5,800,000

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

	Number of Research Projects Number of Number of		Direct Expense	Research Expenditure	Maximum Amount
	Applications	Adoptions	(Research Expenditure)	Average Amount Allocated per	Maximum Amount Allocated per
Medium-sized Section	npp i lou l'Ullo	100p E1010	(Yen)	Project(Direct Expense)	Project (Direct Expen
				(Yen)	(Yen)
	(A)	(B)	(C)	(C/B)	
: Philosophy, art, and related fields	32	15	46, 700, 000		
: Literature, linguistics, and related fields : History, archaeology, museology, and related fields	47		59, 600, 000	3, 505, 882	6, 300,
. HISLOFY, archaeorogy, museorogy, and related fields	52	23	63, 900, 000	2, 778, 261	4, 700,
:Geography, cultural anthropology, folklore, and related	02	20	00,000,000	2, 770, 201	1,700,
elds	61	27	80, 300, 000	2, 974, 074	
: Law and related fields	20	7	18, 100, 000		
: Political science and related fields	38	19	50, 200, 000		
: Economics, business administration, and related fields : Sociology and related fields	80 56	34	101, 800, 000 72, 100, 000		
: Education and related fields	106	42	132, 600, 000		
: Psychology and related fields	24	10	34, 400, 000		· · ·
: Algebra, geometry, and related fields	5	4	11, 200, 000		
: Analysis, applied mathematics, and related fields	21	11	33, 300, 000		
: Condensed matter physics and related fields	18	9	29, 400, 000		
: Plasma science and related fields : Particle-, nuclear-, astro-physics, and related fields	10		24, 700, 000	3, 087, 500	4, 400
Particle-, nuclear-, astro-physics, and related lields	48	20	62, 800, 000	3, 140, 000	6, 900,
Astronomy and related fields	22	20	31, 700, 000		
Earth and planetary science and related fields	76	32	112, 800, 000		
Mechanics of materials, production engineering, design		02	112,000,000	0, 020, 000	0,000
ineering, and related fields	8	5	12, 700, 000	2, 540, 000	4, 000
Fluid engineering, thermal engineering, and related					
lds	9	3	8, 200, 000	2, 733, 333	3, 300
Mechanical dynamics, robotics, and related fields					
Electrical and clostropic contraction of the later	10	6	26, 900, 000	4, 483, 333	8, 200
Electrical and electronic engineering and related lds	24	11	42, 200, 000	3, 836, 364	5, 900
Civil engineering and related fields	43	19	76, 500, 000		
Architecture, building engineering, and related fields	40	21	69, 300, 000		
Aerospace engineering, marine and maritime engineering,				.,,	.,
related fields	11	6	20, 900, 000	3, 483, 333	4, 700
Social systems engineering, safety engineering,					
aster prevention engineering, and related fields	24	9	31, 200, 000		· · · · · · · · · · · · · · · · · · ·
Materials engineering and related fields	23	11	37, 500, 000		
Chemical engineering and related fields Nano/micro science and related fields	14	5	18, 400, 000		
Applied condensed matter physics and related fields	25		36, 900, 000 19, 600, 000		
Applied physics and engineering and related fields	3	2	6, 900, 000		
Nuclear engineering, earth resources engineering,		2	0,000,000	0, 100, 000	1,000
rgy engineering, and related fields	11	5	17, 400, 000	3, 480, 000	4, 700
Physical chemistry, functional solid state chemistry,					
related fields	11	5	20, 400, 000		
Organic chemistry and related fields	7	5	21, 900, 000	4, 380, 000	7, 200
Inorganic/coordination chemistry, analytical chemistry, related fields		_	10,000,000	0.000.000	
Polymers, organic materials, and related fields	10	5	16, 800, 000 12, 100, 000	, ,	
Inorganic materials chemistry, energy-related		4	12, 100, 000	3, 023, 000	4,000
nistry, and related fields	8	5	17, 100, 000	3, 420, 000	4, 800
Biomolecular chemistry and related fields	19	8	38, 700, 000	4, 837, 500	7, 000
Agricultural chemistry and related fields	31	13	51, 200, 000	3, 938, 462	7, 700
Agricultural and environmental biology and related					
lds	53	26	85, 700, 000	3, 296, 154	5, 400
Forestry and forest products science, applied aquatic ence, and related fields	45	19	57, 600, 000	3, 031, 579	5, 100
Agricultural economics and rural sociology,	40	19	57, 000, 000	3, 031, 579	5, 100
icultural engineering, and related fields	35	16	59, 800, 000	3, 737, 500	6, 600
Veterinary medical science, animal science, and related		10	03, 000, 000	0, 707, 000	0,000
lds	29	16	57, 400, 000	3, 587, 500	5, 200
Biology at molecular to cellular levels, and related					
lds	26	8	33, 600, 000	4, 200, 000	6, 200
Biology at cellular to organismal levels, and related					
lds	16	8	18, 100, 000	2, 262, 500	3, 800
Biology at organismal to population levels and hropology, and related fields			71 000 000	0 E0E 000	
Neuroscience and related fields	39	20	71, 900, 000		
Pharmaceutical sciences and related fields	18		29, 900, 000		
Biomedical structure and function and related fields	10		29, 300, 000		
Pathology, infection/immunology, and related fields		v	20, 100, 000	0,000,000	0,000
	44	21	88, 000, 000	4, 190, 476	7, 300
Oncology and related fields	19	8	43, 000, 000		
Brain sciences and related fields	12		22, 600, 000		
General internal medicine and related fields	25	11	50, 900, 000		
Organ-based internal medicine and related fields Internal medicine of the bio-information integration	19	7	25, 200, 000	3, 600, 000	5, 700
related fields	23	10	40, 900, 000	4, 090, 000	6, 800
Surgery of the organs maintaining homeostasis and	23	10	-0, 300, 000	4, 030, 000	0,000
ated fields	21	12	48, 400, 000	4, 033, 333	6, 100
Surgery related to the biological and sensory functions					
related fields	24		51, 200, 000		
Oral science and related fields	43		76, 100, 000		
Society medicine, nursing, and related fields	96	42	155, 900, 000	3, 711, 905	7, 700
Sports sciences, physical education, health sciences, related fields			70 400 000	4 000 000	10.000
Information science, computer engineering, and related	44	18	72, 400, 000	4, 022, 222	10, 900
Information science, computer engineering, and related	21	9	39, 800, 000	4, 422, 222	9, 200
Human informatics and related fields	35		61, 500, 000		
Applied informatics and related fields	18		27, 800, 000		
Environmental analyses and evaluation and related	10	,		0,011,120	2, 300
lds	42	23	91, 600, 000		
Environmental conservation measure and related fields	65	29	114, 100, 000	3, 934, 483	
Biomedical engineering and related fields	51	21 882	79, 900, 000 3, 107, 200, 000		5, 800