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

Grant-in-Aid for Specially Promoted Research (New Proposal)							
	Number of Research Projects		Research Expenditure				
Review Section	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)			
Humanities and Social Sciences	11	1	84, 000, 000	84, 000, 000	84, 000, 000		
Science and Engineering	45	5	547, 000, 000	109, 400, 000	143, 600, 000		
Biological Sciences	14	2	191, 700, 000	95, 850, 000	96, 700, 000		
Total	70	8	822, 700, 000	102, 837, 500	143, 600, 000		

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

Grant-in-Aid for Specially Promoted Research (Continue	d)					
Review Section	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)		
Humanities and Social Sciences	3	3	282, 600, 000	94, 200, 000	100, 600, 000	
Science and Engineering	27	27	2, 068, 400, 000	76, 607, 407	224, 500, 000	
Biological Sciences	12	12	1, 060, 400, 000	88, 366, 667	125, 000, 000	
Total	42	42	3, 411, 400, 000	81, 223, 810	224, 500, 000	

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

Grant-in-Aid for Specially Promoted Research (New Proposal and Continued)								
	Number of Research Projects		Research Expenditure					
	Number of	Number of	Direct Expense	Average Amount	Maximum Amount			
	Applications	Adoptions	(Research 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	14	4	366, 600, 000	91, 650, 000	100, 600, 000			
Science and Engineering	72	32	2, 615, 400, 000	81, 731, 250	224, 500, 000			
Biological Sciences	26	14	1, 252, 100, 000	89, 435, 714	125, 000, 000			
Total	112	50	4, 234, 100, 000	84, 682, 000	224, 500, 000			

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

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)

Grant-in-Aid for Scientific Research on Innovative Areas (Research in a Proposed Research Area) (Planned Research) (Continued)									
	Number of Research Projects		Research Expenditure						
	Number of	Number of	Direct Expense	Average Amount	Maximum Amount				
	Applications	Adoptions	(Research 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)

arance in Aid for objection research on minoradive Areas (Nessalion in a Proposed Nessalion Area) (Hallined Nessalion (New Proposed and Condition)								
	Number of Res	earch Projects	Projects Research Expenditure					
	Number of	Number of	Direct Expense	Average Amount	Maximum Amount			
D : 0 ::	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)

di alic ili Ald for ocionalio Research on alinovadive Areas (Research ili a i Toposed Research Area) (abiliciy Offered Research) (New i Toposed)								
	Number of Research Projects		Research Expenditure					
	Number of	Number of	Direct Expense	Average Amount	Maximum Amount			
D : 0 ::	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)

Thank in Aid for oblighting research on Embyaday Areas (research in a riposed research Area) (rubilety Official 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	0	0	0	0	0			
Biological Sciences	1	1	3, 700, 000	3, 700, 000	3, 700, 000			
Complex Systems	2	2	3, 800, 000	1, 900, 000	2, 600, 000			
Total	3	3	7, 500, 000	2, 500, 000	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)

draite in Aid for obtaining resourch on annovative Areas (resourch in a 1 roposed resourch Area) (rubincy offered resourch) (rew 1 roposed and obtaining)								
	Number of Res	Number of Research Projects		Research Expenditure				
	Number of	Number of	Direct Expense	Average Amount	Maximum Amount			
D : 0 ::	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	1	1	3, 700, 000	3, 700, 000	3, 700, 000			
Complex Systems	2	2	3, 800, 000	1, 900, 000	2, 600, 000			
Total	3	3	7, 500, 000	2, 500, 000	3, 700, 000			

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

Grant-in-Aid for Transformative Research Areas (A) (Plan	neu 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)	191	18	371, 900, 000	20, 661, 111	73, 700, 000	
Transformative Research Areas, Section (II)	457	51	1, 244, 900, 000	24, 409, 804	88, 800, 000	
Transformative Research Areas, Section (III)	582	63	1, 503, 300, 000	23, 861, 905	148, 100, 000	
Transformative Research Areas, Section (IV)	179	15	499, 300, 000	33, 286, 667	79, 800, 000	
Total	1, 409	147	3, 619, 400, 000	24, 621, 769	148, 100, 000	

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

Grant-in-Aid for Transformative Research Areas (A) (Plan	ned 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)	62	62	1, 091, 300, 000	17, 601, 613	56, 200, 000	
Transformative Research Areas, Section (II)	232	232	4, 178, 500, 000	18, 010, 776	65, 800, 000	
Transformative Research Areas, Section (III)	197	197	3, 375, 800, 000	17, 136, 041	39, 500, 000	
Transformative Research Areas, Section (IV)	77	77	1, 517, 600, 000	19, 709, 091	81, 800, 000	
Total	568	568	10, 163, 200, 000	17, 892, 958	81, 800, 000	

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

Grant-in-Aid for Transformative Research Areas (A) (Flanned Research) (New Proposal and 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)	253	80	1, 463, 200, 000	18, 290, 000	73, 700, 000			
Transformative Research Areas, Section (II)	689	283	5, 423, 400, 000	19, 163, 958	88, 800, 000			
Transformative Research Areas, Section (III)	779	260	4, 879, 100, 000	18, 765, 769	148, 100, 000			
Transformative Research Areas, Section (IV)	256	92	2, 016, 900, 000	21, 922, 826	81, 800, 000			
Total	1, 977	715	13, 782, 600, 000	19, 276, 364	148, 100, 000			

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

drant—in—Aid for Transformative Research Areas (A) (Publicly Othered 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)	76	31	65, 400, 000	2, 109, 677	5, 000, 000			
Transformative Research Areas, Section (II)	1, 059	274	691, 400, 000	2, 523, 358	8, 000, 000			
Transformative Research Areas, Section (III)	1, 025	173	600, 300, 000	3, 469, 942	6, 800, 000			
Transformative Research Areas, Section (IV)	147	52	157, 800, 000	3, 034, 615	6, 000, 000			
Total	2, 307	530	1, 514, 900, 000	2, 858, 302	8, 000, 000			

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

drant-in-Aid for Transformative Research Areas (A) (Publicly Othered 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)	68	68	189, 593, 235	2, 788, 136	5, 200, 000				
Transformative Research Areas, Section (II)	256	256	670, 846, 520	2, 620, 494	5, 000, 000				
Transformative Research Areas, Section (III)	175	175	606, 300, 000	3, 464, 571	5, 300, 000				
Transformative Research Areas, Section (IV)	103	103	318, 400, 000	3, 091, 262	8, 000, 000				
Total	602	602	1, 785, 139, 755	2, 965, 348	8, 000, 000				

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

draint in 74d for Transformative Research 74 cas (70 (1 ability effected Research) (New 1 reposal and contained)							
	Number of Research Projects		Research Expenditure				
	Number of	Number of	Direct Expense	Average Amount	Maximum Amount		
D 1 0 1	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)	144	99	254, 993, 235	2, 575, 689	5, 200, 000		
Transformative Research Areas, Section (II)	1, 315	530	1, 362, 246, 520	2, 570, 276	8, 000, 000		
Transformative Research Areas, Section (III)	1, 200	348	1, 206, 600, 000	3, 467, 241	6, 800, 000		
Transformative Research Areas, Section (IV)	250	155	476, 200, 000	3, 072, 258	8, 000, 000		
Total	2, 909	1, 132	3, 300, 039, 755	2, 915, 229	8, 000, 000		

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

Grant-in-Aid for Transformative Research Areas (B) (Flan	ineu 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)	72	9	77, 100, 000	8, 566, 667	20, 900, 000	
Transformative Research Areas, Section (II)	236	32	279, 200, 000	8, 725, 000	18, 300, 000	
Transformative Research Areas, Section (III)	259	31	271, 300, 000	8, 751, 613	15, 100, 000	
Transformative Research Areas, Section (IV)	65	9	79, 500, 000	8, 833, 333	15, 100, 000	
Total	632	81	707, 100, 000	8, 729, 630	20, 900, 000	

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

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 (I)	14	14	112, 700, 000	8, 050, 000	14, 300, 000				
Transformative Research Areas, Section (II)	77	77	641, 300, 000	8, 328, 571	22, 000, 000				
Transformative Research Areas, Section (III)	58	58	476, 100, 000	8, 208, 621	15, 700, 000				
Transformative Research Areas, Section (IV)	18	18	160, 500, 000	8, 916, 667	19, 100, 000				
Total	167	167	1, 390, 600, 000	8, 326, 946	22, 000, 000				

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

drant—III—Aid for Transformative Research Areas (b) (Planned Research) (New Proposal and 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)	86	23	189, 800, 000	8, 252, 174	20, 900, 000			
Transformative Research Areas, Section (II)	313	109	920, 500, 000	8, 444, 954	22, 000, 000			
Transformative Research Areas, Section (III)	317	89	747, 400, 000	8, 397, 753	15, 700, 000			
Transformative Research Areas, Section (IV)	83	27	240, 000, 000	8, 888, 889	19, 100, 000			
Total	799	248	2, 097, 700, 000	8, 458, 468	22, 000, 000			

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

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 10 "	Applications	Adoptions	(Research Expenditure)	Allocated per	Allocated per
Broad Section			(Yen)	Project(Direct Expense)	Project(Direct Expense)
				(Yen)	(Yen)
	(A)	(B)	(C)	(C/B)	
А	60	6	208, 200, 000	34, 700, 000	40, 100, 000
В	107	13	674, 500, 000	51, 884, 615	126, 300, 000
С	55	7	325, 100, 000	46, 442, 857	90, 200, 000
D	89	11	567, 300, 000	51, 572, 727	103, 700, 000
E	55	7	245, 300, 000	35, 042, 857	53, 400, 000
F	29	4	166, 100, 000	41, 525, 000	50, 400, 000
G	44	5	209, 700, 000	41, 940, 000	70, 600, 000
Н	14	2	109, 900, 000	54, 950, 000	67, 200, 000
I	42	5	175, 600, 000	35, 120, 000	42, 000, 000
J	54	6	218, 900, 000	36, 483, 333	50, 900, 000
K	19	3	103, 800, 000	34, 600, 000	43, 300, 000
Total	568	69	3, 004, 400, 000	43, 542, 029	126, 300, 000

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

Grant-in-Aid for Scientific Research (S) (Continued)						
	Number of Research Projects		Research Expenditure			
	Number of	Number of	Direct Expense	Average Amount	Maximum Amount	
D 10 "	Applications	Adoptions	(Research Expenditure)	Allocated per	Allocated per	
Broad Section			(Yen)	Project(Direct Expense)	Project(Direct Expense)	
				(Yen)	(Yen)	
	(A)	(B)	(C)	(C/B)		
Α	18	18	535, 600, 000	29, 755, 556	84, 400, 000	
В	57	57	1, 291, 100, 000	22, 650, 877	54, 900, 000	
С	33	33	910, 300, 000	27, 584, 848	51, 600, 000	
D	49	49	1, 230, 100, 000	25, 104, 082	43, 000, 000	
E	28	28	744, 200, 000	26, 578, 571	41, 100, 000	
F	18	17	453, 400, 000	26, 670, 588	30, 800, 000	
G	22	22	627, 000, 000	28, 500, 000	41, 100, 000	
Н	11	11	316, 800, 000	28, 800, 000	38, 500, 000	
I	27	27	742, 100, 000	27, 485, 185	35, 800, 000	
J	18	18	555, 100, 000	30, 838, 889	54, 600, 000	
K	10	10	223, 800, 000	22, 380, 000	33, 900, 000	
Total	291	290	7, 629, 500, 000	26, 308, 621	84, 400, 000	

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

Grant-in-Aid for Scientific Research (5) (New Proposal and Continued)								
	Number of Res	earch Projects	Research Expenditure					
	Number of	Number of	Direct Expense	Average Amount	Maximum Amount			
D 10 1	Applications	Adoptions	(Research Expenditure)	Allocated per	Allocated per			
Broad Section			(Yen)	Project(Direct Expense)	Project(Direct Expense)			
				(Yen)	(Yen)			
	(A)	(B)	(C)	(C/B)				
А	78	24	743, 800, 000	30, 991, 667	84, 400, 000			
В	164	70	1, 965, 600, 000	28, 080, 000	126, 300, 000			
С	88	40	1, 235, 400, 000	30, 885, 000	90, 200, 000			
D	138	60	1, 797, 400, 000	29, 956, 667	103, 700, 000			
E	83	35	989, 500, 000	28, 271, 429	53, 400, 000			
F	47	21	619, 500, 000	29, 500, 000	50, 400, 000			
G	66	27	836, 700, 000	30, 988, 889	70, 600, 000			
Н	25	13	426, 700, 000	32, 823, 077	67, 200, 000			
I	69	32	917, 700, 000	28, 678, 125	42, 000, 000			
J	72	24	774, 000, 000	32, 250, 000	54, 600, 000			
K	29	13	327, 600, 000	25, 200, 000	43, 300, 000			
Total	859	359	10, 633, 900, 000	29, 620, 891	126, 300, 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
Madium-aired Seation	Applications	Adoptions	(Research Expenditure)	Allocated per	Allocated per
Medium-sized Section			(Yen)		Project (Direct Expense)
	(A)	(B)	(C)	(Yen) (C/B)	(Yen)
O1: Philosophy, art, and related fields	31	10	81, 200, 000		10, 900, 000
02:Literature, linguistics, and related fields	24	7	54, 800, 000		
03 : History, archaeology, museology, and related fields 04 : Geography, cultural anthropology, folklore, and related	80	23	241, 200, 000	10, 486, 957	34, 900, 000
fields	46	14	133, 300, 000	9, 521, 429	12, 900, 000
05: Law and related fields	15	5	29, 600, 000		
06:Political science and related fields 07:Economics, business administration, and related fields	22 49	7 15	50, 700, 000 147, 000, 000		
08 : Sociology and related fields	20	7	44, 600, 000		
09: Education and related fields	45	14	126, 800, 000		13, 300, 000
10: Psychology and related fields 11: Algebra, geometry, and related fields	36 8	10	104, 800, 000 19, 100, 000		
12 : Analysis, applied mathematics, and related fields	15	5	44, 700, 000		
13: Condensed matter physics and related fields	51	12	167, 400, 000		
14:Plasma science and related fields 15:Particle-, nuclear-, astro-physics, and related fields	31 112	7 30	90, 600, 000 363, 900, 000		
16: Astronomy and related fields	51	13	163, 900, 000		
17 : Earth and planetary science and related fields	88	22	300, 500, 000		
18: Mechanics of materials, production engineering, design engineering, and related fields	35	9	110 000 000	10 211 111	23, 200, 000
19: Fluid engineering, thermal engineering, and related	30	9	110, 800, 000	12, 311, 111	23, 200, 000
fields	20	5	82, 900, 000		
20 : Mechanical dynamics, robotics, and related fields	24	6	95, 400, 000	15, 900, 000	21, 400, 000
21 : Electrical and electronic engineering and related fields	84	21	275. 700. 000	13, 128, 571	26, 600, 000
22 : Civil engineering and related fields	53	14	157, 400, 000		
23 : Architecture, building engineering, and related fields	25	5	58, 200, 000	11, 640, 000	15, 200, 000
24: Aerospace engineering, marine and maritime engineering, and related fields	26	6	105, 200, 000	17, 533, 333	27, 700, 000
25 : Social systems engineering, safety engineering,					27,700,000
disaster prevention engineering, and related fields	41	11	163, 700, 000		,,
26 : Materials engineering and related fields 27 : Chemical engineering and related fields	80 43	18 11	259, 900, 000 127, 100, 000		
28 : Nano/micro science and related fields	40	10	152, 700, 000		
29 : Applied condensed matter physics and related fields	36	8	141, 600, 000		
30 : Applied physics and engineering and related fields 31 : Nuclear engineering, earth resources engineering,	28	1	96, 900, 000	13, 842, 857	22, 600, 000
energy engineering, and related fields	28	6	116, 300, 000	19, 383, 333	24, 800, 000
32: Physical chemistry, functional solid state chemistry,		_			
and related fields 33 : Organic chemistry and related fields	32 18	7	113, 500, 000 57, 200, 000		
34: Inorganic/coordination chemistry, analytical chemistry,	10		07, 200, 000	14, 000, 000	10, 000, 000
and related fields	27	6	88, 500, 000		
35 : Polymers, organic materials, and related fields 36 : Inorganic materials chemistry, energy-related	36	9	128, 100, 000	14, 233, 333	23, 700, 000
chemistry, and related fields	33	8	114, 900, 000	14, 362, 500	17, 700, 000
37: Biomolecular chemistry and related fields	23	6	80, 500, 000		
38 : Agricultural chemistry and related fields 39 : Agricultural and environmental biology and related	38	10	114, 200, 000	11, 420, 000	17, 300, 000
fields	31	8	97, 000, 000	12, 125, 000	22, 300, 000
40: Forestry and forest products science, applied aquatic					
science, and related fields 41 : Agricultural economics and rural sociology,	48	12	155, 600, 000	12, 966, 667	21, 700, 000
agricultural engineering, and related fields	24	6	89, 700, 000	14, 950, 000	21, 700, 000
42: Veterinary medical science, animal science, and related					
fields 43 : Biology at molecular to cellular levels, and related	25	7	75, 700, 000	10, 814, 286	17, 300, 000
fields	60	15	181, 000, 000	12, 066, 667	21, 000, 000
44 : Biology at cellular to organismal levels, and related					
fields 45 : Biology at organismal to population levels and	35	10	114, 600, 000	11, 460, 000	14, 600, 000
anthropology, and related fields	30	8	97, 600, 000	12, 200, 000	16, 000, 000
46 : Neuroscience and related fields	18	4	46, 700, 000	11, 675, 000	19, 600, 000
47: Pharmaceutical sciences and related fields	19	5	61, 800, 000		
48:Biomedical structure and function and related fields 49:Pathology, infection/immunology, and related fields	18 21	5	50, 700, 000 73, 400, 000		
50 : Oncology and related fields	18	5	56, 300, 000		
51: Brain sciences and related fields	17	4	33, 800, 000	8, 450, 000	10, 700, 000
52 : General internal medicine and related fields 53 : Organ-based internal medicine and related fields	22 19	5 5	56, 800, 000 52, 600, 000		
54: Internal medicine of the bio-information integration	19	<u></u>	32, 000, 000	10, 320, 000	13, 700, 000
and related fields	14	3	36, 600, 000	12, 200, 000	13, 000, 000
55 : Surgery of the organs maintaining homeostasis and related fields	13	3	42, 200, 000	14 066 667	15 200 000
56 : Surgery related to the biological and sensory functions	13	<u> </u>	42, 200, 000	14, 066, 667	15, 200, 000
and related fields	25	6	81, 300, 000		
57 : Oral science and related fields 58 : Society medicine, nursing, and related fields	13 55	3 16	37, 300, 000 145, 600, 000		
59 : Sports sciences, physical education, health sciences,	55	16	145, 600, 000	9, 100, 000	16, 900, 000
and related fields	45	12	137, 900, 000	11, 491, 667	16, 700, 000
60 : Information science, computer engineering, and related fields			474 400 000	10 000 000	00 500 000
Tields 61 : Human informatics and related fields	61 113	17 31	171, 400, 000 369, 900, 000		
62 : Applied informatics and related fields	36	10	98, 100, 000		
63: Environmental analyses and evaluation and related					
fields 64 : Environmental conservation measure and related fields	54 70	13 18	186, 800, 000 223, 800, 000		
90 : Biomedical engineering and related fields	70	17	199, 800, 000		
Total	2, 468	643	7, 778, 800, 000		

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

Grant-in-Aid for Scientific Research (A) (Continued)			T		
	Number of Res	earch Projects Number of	Direct Expense	Research Expenditure Average Amount	Maximum Amount
	Applications	Adoptions	(Research Expenditure)	Allocated per	Allocated per
Medium-sized Section	Apprioaciono	naoperono	(Yen)		Project (Direct Expense)
			, ,	(Yen)	(Yen)
	(A)	(B)	(C)	(C/B)	
01 : Philosophy, art, and related fields	21	20	141, 286, 945	7, 064, 347	11, 400, 000
02: Literature, linguistics, and related fields	12	12	84, 500, 000	7, 041, 667	
03: History, archaeology, museology, and related fields	67	67	448, 800, 000	6, 698, 507	12, 500, 000
04: Geography, cultural anthropology, folklore, and related fields	35	35	232, 900, 000	6, 654, 286	9, 400, 000
05: Law and related fields	15	15	97, 400, 000	6, 493, 333	
06: Political science and related fields	25	24	169, 600, 000		
07: Economics, business administration, and related fields	34	34	257, 000, 000		
08 : Sociology and related fields	18	18	143, 700, 000	7, 983, 333	21, 100, 000
09 : Education and related fields	38	37	253, 900, 000		
10 : Psychology and related fields	24	23	185, 000, 000		
11 : Algebra, geometry, and related fields 12 : Analysis, applied mathematics, and related fields	11 13	11 13	70, 800, 000 88, 900, 000		
13 : Condensed matter physics and related fields	27	26	164, 500, 000		
14 : Plasma science and related fields	22	22	144, 400, 000		
15: Particle-, nuclear-, astro-physics, and related fields	70	68	521, 700, 000		
16: Astronomy and related fields	32	32	243, 500, 000		
17 : Earth and planetary science and related fields	71	70	490, 200, 000	7, 002, 857	25, 300, 000
18: Mechanics of materials, production engineering, design					
engineering, and related fields	19	18	141, 400, 000	7, 855, 556	11, 700, 000
19:Fluid engineering, thermal engineering, and related fields	11	11	05 500 000	7 770 707	12, 300, 000
20: Mechanical dynamics, robotics, and related fields	11	11	85, 500, 000 105, 300, 000		
21 : Electrical and electronic engineering and related	''	'''	100, 000, 000	3, 312, 121	10, 400, 000
fields	55	55	461, 500, 000	8, 390, 909	18, 900, 000
22 : Civil engineering and related fields	30	30	212, 200, 000	7, 073, 333	12, 700, 000
23 : Architecture, building engineering, and related fields	29	29	264, 600, 000	9, 124, 138	23, 300, 000
24: Aerospace engineering, marine and maritime engineering,	_	_	04 500 000	0.000.000	44 000 000
and related fields	9	9	61, 500, 000	6, 833, 333	11, 800, 000
25 : Social systems engineering, safety engineering, disaster prevention engineering, and related fields	28	27	187, 600, 000	6, 948, 148	14, 200, 000
26 : Materials engineering and related fields	46	45	337, 700, 000		
27 : Chemical engineering and related fields	20	20	161, 400, 000		
28: Nano/micro science and related fields	31	30	242, 700, 000	8, 090, 000	
29 : Applied condensed matter physics and related fields	23	23	166, 100, 000		
30 : Applied physics and engineering and related fields	19	19	177, 100, 000	9, 321, 053	25, 100, 000
31 : Nuclear engineering, earth resources engineering, energy engineering, and related fields	10	10	126 200 000	7 500 007	10 000 000
32 : Physical chemistry, functional solid state chemistry,	18	18	136, 200, 000	7, 566, 667	13, 600, 000
and related fields	19	19	138, 200, 000	7, 273, 684	12, 000, 000
33 : Organic chemistry and related fields	10	10	86, 500, 000		
34 : Inorganic/coordination chemistry, analytical chemistry,			21, 211, 211	2, 111, 111	.,,,
and related fields	12	12	110, 300, 000	9, 191, 667	16, 500, 000
35: Polymers, organic materials, and related fields	17	16	123, 800, 000	7, 737, 500	10, 700, 000
36: Inorganic materials chemistry, energy-related chemistry, and related fields			040 500 000	0.005.000	00 000 000
37 : Biomolecular chemistry and related fields	24 11	24 11	213, 500, 000 92, 700, 000		
38 : Agricultural chemistry and related fields	21	21	179, 700, 000		
39 : Agricultural and environmental biology and related		21	170, 700, 000	0, 007, 110	12, 000, 000
fields	22	21	156, 000, 000	7, 428, 571	10, 500, 000
40: Forestry and forest products science, applied aquatic					
science, and related fields	39	38	287, 700, 000	7, 571, 053	15, 200, 000
41 : Agricultural economics and rural sociology,	10	10	100 000 000	7 007 500	14 400 000
agricultural engineering, and related fields 42 : Veterinary medical science, animal science, and related	16	16	126, 200, 000	7, 887, 500	14, 400, 000
fields	22	22	164, 500, 000	7, 477, 273	13, 200, 000
43: Biology at molecular to cellular levels, and related	22		104, 300, 000	1,411,213	13, 200, 000
fields	32	32	280, 700, 000	8, 771, 875	12, 300, 000
44:Biology at cellular to organismal levels, and related					
fields	20	20	168, 700, 000	8, 435, 000	12, 000, 000
45: Biology at organismal to population levels and					
anthropology, and related fields 46: Neuroscience and related fields	16 10	16 10			
46 : Neuroscience and related fields 47 : Pharmaceutical sciences and related fields	9	9	101, 900, 000 81, 000, 000		
48: Biomedical structure and function and related fields	6	6	49, 200, 000		
49:Pathology, infection/immunology, and related fields	11	11	111, 100, 000		
50: Oncology and related fields	9	9	88, 600, 000	9, 844, 444	12, 000, 000
51: Brain sciences and related fields	9	9	72, 200, 000		
52 : General internal medicine and related fields	11	11	110, 400, 000		
53 : Organ-based internal medicine and related fields 54 : Internal medicine of the bio-information integration	8	8	79, 300, 000	9, 912, 500	12, 200, 000
and related fields	8	8	87, 300, 000	10, 912, 500	12, 900, 000
55 : Surgery of the organs maintaining homeostasis and	°	•	07, 300, 000	10, 912, 300	12, 900, 000
related fields	4	4	39, 000, 000	9, 750, 000	12, 200, 000
56: Surgery related to the biological and sensory functions					
and related fields	12	12	110, 400, 000		
57: Oral science and related fields	8	8	67, 900, 000		
58: Society medicine, nursing, and related fields	38	35	289, 300, 000	8, 265, 714	13, 600, 000
59 : Sports sciences, physical education, health sciences, and related fields	00		205 600 000	0 500 007	10 500 000
60 : Information science, computer engineering, and related	26	24	205, 600, 000	8, 566, 667	12, 500, 000
fields	47	47	384, 900, 000	8, 189, 362	16, 900, 000
61 : Human informatics and related fields	69	69	539, 700, 000		
62 : Applied informatics and related fields	30	30	237, 700, 000		
63: Environmental analyses and evaluation and related					
fields	37	37	278, 500, 000		
64 : Environmental conservation measure and related fields	40	40			
90 : Biomedical engineering and related fields Total	51 1, 608	48 1, 585	405, 100, 000 12, 390, 286, 945		
	1, 000	1, 500	12, 550, 200, 945	1,017,210	20, 300, 000

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

Grant-in-Aid for Scientific Research (A) (New Proposal	and Continued)		Г		
	Number of Res	earch Projects Number of	Direct Expense	Research Expenditure Average Amount	Maximum Amount
M. F 10	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	52	30	222, 486, 945	7, 416, 232	11, 400, 000
02: Literature, linguistics, and related fields	36	19	139, 300, 000	.,,	
03: History, archaeology, museology, and related fields	147	90	690, 000, 000		34, 900, 000
04: Geography, cultural anthropology, folklore, and related					
fields 05: Law and related fields	81	49 20	366, 200, 000		
06: Political science and related fields	30 47	31	127, 000, 000 220, 300, 000		
07: Economics, business administration, and related fields	83	49	404, 000, 000		
08 : Sociology and related fields	38	25	188, 300, 000	7, 532, 000	
09 : Education and related fields	83	51	380, 700, 000		
10 : Psychology and related fields 11 : Algebra, geometry, and related fields	60 19	33 14	289, 800, 000 89, 900, 000		
12: Analysis, applied mathematics, and related fields	28	18	133, 600, 000		
13 : Condensed matter physics and related fields	78	38	331, 900, 000		24, 100, 000
14: Plasma science and related fields	53	29	235, 000, 000		
15 : Particle-, nuclear-, astro-physics, and related fields 16 : Astronomy and related fields	182 83	98 45	885, 600, 000 407, 400, 000		
17: Earth and planetary science and related fields	159	92	790, 700, 000		
18: Mechanics of materials, production engineering, design			,,	2, 22 1, 222	
engineering, and related fields	54	27	252, 200, 000	9, 340, 741	23, 200, 000
19: Fluid engineering, thermal engineering, and related fields	31	10	100 400 000	10 505 000	20,000,000
20: Mechanical dynamics, robotics, and related fields	35	16 17	168, 400, 000 200, 700, 000		
21 : Electrical and electronic engineering and related			250, 700, 000	. 1, 000, 002	
fields	139	76	737, 200, 000		, ,
22 : Civil engineering and related fields 23 : Architecture, building engineering, and related fields	83 54	44 34	369, 600, 000		
24: Aerospace engineering, marine and maritime engineering,	54	34	322, 800, 000	9, 494, 118	23, 300, 000
and related fields	35	15	166, 700, 000	11, 113, 333	27, 700, 000
25 : Social systems engineering, safety engineering,			, ,	, ,	, ,
disaster prevention engineering, and related fields	69	38	351, 300, 000		
26: Materials engineering and related fields 27: Chemical engineering and related fields	126 63	63	597, 600, 000 288, 500, 000		
28 : Nano/micro science and related fields	71	40	395, 400, 000		
29 : Applied condensed matter physics and related fields	59	31	307, 700, 000		
30 : Applied physics and engineering and related fields	47	26	274, 000, 000	10, 538, 462	25, 100, 000
31 : Nuclear engineering, earth resources engineering, energy engineering, and related fields	40	0.4	050 500 000	10 500 000	24 000 000
32 : Physical chemistry, functional solid state chemistry,	46	24	252, 500, 000	10, 520, 833	24, 800, 000
and related fields	51	26	251, 700, 000	9, 680, 769	24, 100, 000
33 : Organic chemistry and related fields	28	14	143, 700, 000	10, 264, 286	18, 000, 000
34: Inorganic/coordination chemistry, analytical chemistry, and related fields	20	10	100 000 000	11 044 444	05 000 000
35: Polymers, organic materials, and related fields	39 53	18 25	198, 800, 000 251, 900, 000		
36: Inorganic materials chemistry, energy-related	00	20	201, 000, 000	10, 070, 000	20, 700, 000
chemistry, and related fields	57	32	328, 400, 000		
37: Biomolecular chemistry and related fields	34	17	173, 200, 000		
38 : Agricultural chemistry and related fields 39 : Agricultural and environmental biology and related	59	31	293, 900, 000	9, 480, 645	17, 300, 000
fields	53	29	253, 000, 000	8, 724, 138	22, 300, 000
40 : Forestry and forest products science, applied aquatic			, ,	, ,	
science, and related fields	87	50	443, 300, 000	8, 866, 000	21, 700, 000
41: Agricultural economics and rural sociology, agricultural engineering, and related fields	40	22	215, 900, 000	9, 813, 636	21, 700, 000
42: Veterinary medical science, animal science, and related	40		210, 900, 000	9, 613, 030	21, 700, 000
fields	47	29	240, 200, 000	8, 282, 759	17, 300, 000
43 : Biology at molecular to cellular levels, and related					
fields	92	47	461, 700, 000	9, 823, 404	21, 000, 000
44: Biology at cellular to organismal levels, and related fields	55	30	283, 300, 000	9, 443, 333	14, 600, 000
45: Biology at organismal to population levels and	33	30	200, 000, 000	g, 11 0, 000	14, 000, 000
anthropology, and related fields	46	24	222, 600, 000		
46: Neuroscience and related fields	28	14	148, 600, 000		
47: Pharmaceutical sciences and related fields 48: Biomedical structure and function and related fields	28 24	14 10	142, 800, 000 99, 900, 000		
49 : Pathology, infection/immunology, and related fields	32	16			
50: Oncology and related fields	27	14	144, 900, 000	10, 350, 000	16, 700, 000
51 : Brain sciences and related fields	26	13	106, 000, 000		
52 : General internal medicine and related fields 53 : Organ-based internal medicine and related fields	33 27	16 13			
54: Internal medicine of the bio-information integration	21	13	131, 900, 000	10, 146, 154	13, 700, 000
and related fields	22	11	123, 900, 000	11, 263, 636	13, 000, 000
55: Surgery of the organs maintaining homeostasis and					
related fields 56: Surgery related to the biological and sensory functions	17	7	81, 200, 000	11, 600, 000	15, 200, 000
and related fields	37	18	191, 700, 000	10, 650, 000	19, 500, 000
57:Oral science and related fields	21	11	105, 200, 000		
58: Society medicine, nursing, and related fields	93	51	434, 900, 000		16, 900, 000
59: Sports sciences, physical education, health sciences,			040 500 000	0 544 000	10 700 000
and related fields 60: Information science, computer engineering, and related	71	36	343, 500, 000	9, 541, 667	16, 700, 000
fields	108	64	556, 300, 000	8, 692, 188	22, 500, 000
61 : Human informatics and related fields	182	100	909, 600, 000	9, 096, 000	21, 500, 000
62: Applied informatics and related fields	66	40	335, 800, 000	8, 395, 000	14, 200, 000
63: Environmental analyses and evaluation and related fields	91	50	465, 300, 000	9, 306, 000	31, 800, 000
64: Environmental conservation measure and related fields	110	50	542, 600, 000		
90 : Biomedical engineering and related fields	121	65	604, 900, 000	9, 306, 154	19, 700, 000
Total	4, 076	2, 228			

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

	Number of Res		Direct Eve	Research Expenditure	Mov:
	Number of Applications	Number of Adoptions	Direct Expense (Research Expenditure)	Average Amount Allocated per	Maximum Amount Allocated per
Basic Section	Apprioacions	Adoptions	(Yen)	Project (Direct Expense)	
	(A)	(B)	(C)	(Yen) (C/B)	(Yen)
	(A)	(D)	(0)	(G/B)	
Joint Review Section					
01010:Philosophy and ethics-related 01080:Sociology of science, history of science and technology-related					
	45	14	56, 900, 000	4, 064, 286	5, 400, 00
[Joint Review Section] 01020 : Chinese philosophy, Indian philosophy and Buddhist					
philosophy-related					
01030:Religious studies-related 01040:History of thought-related	F1	1.4	40 500 000	2 464 206	6 200 00
Joint Review Section	51	14	48, 500, 000	3, 464, 286	6, 300, 00
02010: Japanese literature-related					
02020: Chinese literature-related	29	8	28, 800, 000	3, 600, 000	6, 200, 00
Joint Review Section]					
02030: English literature and literature in the English language-related 02040: European literature-related					
<u> </u>	19	5	12, 300, 000	2, 460, 000	3, 500, 00
[Joint Review Section] 02060: Linguistics-related					
02080 : English linguistics-related	42	12	51, 300, 000	4, 275, 000	6, 200, 00
Joint Review Section					
02070: Japanese linguistics-related 02090: Japanese language education-related	24	6	17, 800, 000	2, 966, 667	5, 500, 0
Joint Review Section]	24	•	17, 000, 000	2, 300, 007	0, 000, 0
03060:Cultural assets study-related					
03070 : Museology-related Joint Review Section]	57	15	74, 500, 000	4, 966, 667	9, 000, 0
Joint Review Section] 5010:Legal theory and history-related					
5030:International law-related	24	6	22, 700, 000	3, 783, 333	5, 100, 0
Joint Review Section] 05040:Social law-related					
15060 : Civil law-related	19	5	18, 300, 000	3, 660, 000	4, 200, 0
Joint Review Section]		_	,,	2, 222, 222	,,,,
07010: Economic theory-related	05	•	00 000 000	0.000.000	
V7020: Economic doctrines and economic thought-related Joint Review Section]	25	6	22, 800, 000	3, 800, 000	6, 000, 0
17030 : Economic statistics-related					
07060:Money and finance-related	29	8	32, 300, 000	4, 037, 500	7, 300, 0
Joint Review Section] l0030 : Gender studies-related					
8010: Sociology-related	130	37	102, 200, 000	2, 762, 162	7, 400, 0
Joint Review Section]			, ,	, ,	, ,
2030: Basic mathematics-related 2040: Applied mathematics and statistics-related	10	6	20, 400, 000	2 400 000	4 000 0
Joint Review Section]	19	0	20, 400, 000	3, 400, 000	4, 000, 0
8030: Design engineering-related					
8040: Machine elements and tribology-related	36	10	66, 400, 000	6, 640, 000	14, 700, 0
Joint Review Section] 9060:Conservation of biological resources-related					
19070:Landscape science-related	54	14	72, 700, 000	5, 192, 857	7, 400, 0
Joint Review Section]					
l5010:Genetics-related l5020:Evolutionary biology-related	55	15	75, 000, 000	5, 000, 000	7, 600, 0
Joint Review Section	33	10	73, 000, 000	3, 000, 000	7,000,0
5050: Physical anthropology-related					
5060: Applied anthropology-related	34	8	40, 500, 000	5, 062, 500	7, 000, 0
Joint Review Section] .7010:Pharmaceutical chemistry and drug development sciences-					
elated					
7050: Environmental and natural pharmaceutical resources-related	80	21	121, 500, 000	5, 785, 714	9, 700, 0
Joint Review Section] 0010:Theory of informatics-related					
0020: Mathematical informatics related	28	9	27, 500, 000	3, 055, 556	4, 300, 0
Joint Review Section]					
0030:Statistical science-related 1030:Intelligent informatics-related	87	25	130, 500, 000	5, 220, 000	10, 700, 0
Joint Review Section]	87		130, 300, 000	5, 220, 000	10, 700, 0
0040: Computer system-related					
0090:High performance computing-related	48	13	56, 900, 000	4, 376, 923	6, 400, 0
Joint Review Section] 0080:Database-related					
2020: Web informatics and service informatics-related	38	11	48, 800, 000	4, 436, 364	8, 400, 0
Joint Review Section]					
1020:Human interface and interaction-related 2040:Entertainment and game informatics-related	111	30	153, 500, 000	5, 116, 667	8, 600, 0
Joint Review Section]			100, 000, 000	0, 110, 007	0,000,0
0130: Medical systems-related					
0140:Medical technology assessment-related 1050: Aesthetics and art studies-related	110 23	29 6	163, 000, 000 18, 900, 000		
1060 : History of arts-related	23	8	32, 200, 000	4, 025, 000	9, 200, 0
1070 : Theory of art practice-related	39	10	41, 200, 000	4, 120, 000	6, 000, 0
2050 : Literature in general-related	11	3	12, 500, 000		5, 200, 0
2100:Foreign language education-related 3010:Historical studies in general-related	51 34	14 9	53, 000, 000 36, 700, 000		6, 400, 0 5, 600, 0
3020 : Japanese history-related	38	10	36, 700, 000	3, 670, 000	
3030 : History of Asia and Africa-related	31	8	32, 000, 000	4, 000, 000	6, 800, (
3040 : History of Europe and America-related 3050 : Archaeology-related	73	6 19	26, 900, 000 75, 600, 000		6, 800, 0
4010 : Geography-related	28	8	45, 400, 000		8, 500, 0 10, 100, 0
4020 : Human geography-related	18	4	19, 600, 000	4, 900, 000	7, 400, 0
4030 : Cultural anthropology and folklore-related	53	14	47, 000, 000		6, 700, 0
05020 : Public law-related 05050 : Criminal law-related	12	3	11, 200, 000 4, 600, 000		
15070 : New fields of law-related	21	5	17, 600, 000		
06010 : Politics-related	36	10			

	International relations-related Economic policy-related	45 69	12 18	43, 800, 000	3, 650, 000	5, 900, 000
	Public economics and labor economics-related	16	4	81, 500, 000 18, 400, 000	4, 527, 778 4, 600, 000	11, 900, 000 7, 100, 000
	Economic history-related	19	5	22, 200, 000	4, 440, 000	5, 200, 000
	Business administration-related	66	18	63, 900, 000	3, 550, 000	5, 700, 000
	Commerce-related	26	8 5	23, 100, 000	2, 887, 500	4, 200, 000
	Accounting-related Social welfare-related	19 61	5 17	16, 100, 000 53, 500, 000	3, 220, 000 3, 147, 059	4, 300, 000 5, 600, 000
	Family and consumer sciences, and culture and	01	17	33, 300, 000	3, 147, 039	3, 000, 000
	-related	57	15	73, 400, 000	4, 893, 333	7, 200, 000
	Education-related	62	17	64, 100, 000	3, 770, 588	5, 800, 000
	Sociology of education-related Childhood and nursery/pre-school education-related	27 53	7 14	20, 800, 000 59, 500, 000	2, 971, 429 4, 250, 000	4, 300, 000 6, 700, 000
	Education on school subjects and primary/secondary	33	14	39, 300, 000	4, 230, 000	0, 700, 000
	on-related	74	21	75, 200, 000	3, 580, 952	7, 500, 000
	Tertiary education-related	35	9	25, 400, 000	2, 822, 222	5, 300, 000
	Special needs education-related	42	12	58, 000, 000	4, 833, 333	8, 100, 000
	Educational technology-related	75	21	98, 800, 000	4, 704, 762	9, 800, 000
	Science education-related Social psychology-related	58 28	16	70, 400, 000 24, 400, 000	4, 400, 000 3, 485, 714	7, 200, 000 5, 300, 000
	Educational psychology-related	27	7	24, 500, 000	3, 500, 000	5, 200, 000
10030 :	Clinical psychology-related	54	16	75, 300, 000	4, 706, 250	11, 000, 000
	Experimental psychology-related	49	12	62, 900, 000	5, 241, 667	10, 100, 000
	Algebra-related	16	4	10, 600, 000	2, 650, 000	3, 400, 000
	Geometry-related Basic analysis-related	12 12	3	7, 000, 000 6, 900, 000	2, 333, 333 2, 300, 000	3, 000, 000 2, 800, 000
	Mathematical analysis-related	18	4	11, 600, 000	2, 900, 000	3, 900, 000
	Mathematical physics and fundamental theory of			11,000,000	2,000,000	0,000,000
condens	sed matter physics-related	23	6	23, 600, 000	3, 933, 333	6, 200, 000
	Semiconductors, optical properties of condensed					
	and atomic physics-related	55	16	114, 100, 000	7, 131, 250	13, 500, 000
	Magnetism, superconductivity and strongly correlated s-related	89	24	182, 200, 000	7, 591, 667	10, 800, 000
	Biophysics, chemical physics and soft matter	69		102, 200, 000	7, 091, 007	10, 000, 000
	e-related	41	11	68, 500, 000	6, 227, 273	10, 600, 000
	Fundamental plasma-related	19	5	28, 800, 000	5, 760, 000	10, 700, 000
	Nuclear fusion-related	43	13	87, 200, 000	6, 707, 692	11, 800, 000
	Applied plasma science-related Theoretical studies related to particle-, nuclear-,	16	4	27, 900, 000	6, 975, 000	8, 500, 000
	ray and astro-physics	48	13	38, 500, 000	2, 961, 538	6, 600, 000
	Experimental studies related to particle-, nuclear-,	10	10	30, 000, 000	2, 001, 000	0, 000, 000
cosmic	ray and astro-physics	93	25	140, 300, 000	5, 612, 000	11, 400, 000
	Astronomy-related	73	21	92, 000, 000	4, 380, 952	8, 100, 000
	Space and planetary sciences-related	57	18	95, 600, 000	5, 311, 111	9, 200, 000
	Atmospheric and hydrospheric sciences-related Human geosciences-related	35 36	9	43, 900, 000 39, 600, 000	4, 877, 778 4, 400, 000	7, 700, 000 7, 200, 000
	Solid earth sciences-related	95	27	138, 100, 000	5, 114, 815	9, 900, 000
17050 :	Biogeosciences-related	26	7	38, 400, 000	5, 485, 714	7, 900, 000
	Mechanics of materials and materials-related	64	16	110, 300, 000	6, 893, 750	9, 700, 000
	Manufacturing and production engineering-related	49	16	99, 200, 000	6, 200, 000	9, 900, 000
	Fluid engineering-related Thermal engineering-related	56 62	15 18	87, 500, 000 120, 200, 000	5, 833, 333 6, 677, 778	8, 200, 000 9, 500, 000
	Mechanics and mechatronics-related	32	8	39, 700, 000	4, 962, 500	6, 700, 000
	Robotics and intelligent system-related	77	20	115, 300, 000	5, 765, 000	10, 300, 000
	Power engineering-related	69	18	119, 300, 000	6, 627, 778	10, 800, 000
	Communication and network engineering-related Measurement engineering-related	40 51	10 13	58, 800, 000 57, 100, 000	5, 880, 000	9, 000, 000
	Control and system engineering-related	25		33, 500, 000	4, 392, 308 5, 583, 333	8, 100, 000 8, 500, 000
	Electric and electronic materials-related	92	23	145, 700, 000	6, 334, 783	9, 300, 000
	Electron device and electronic equipment-related	80	23	143, 700, 000	6, 247, 826	13, 000, 000
	Civil engineering material, execution and			7		
	uction management-related Structure engineering and earthquake engineering-	44	11	74, 800, 000	6, 800, 000	10, 700, 000
relate		33	8	48, 400, 000	6, 050, 000	8, 600, 000
	Geotechnical engineering-related	38	10	57, 400, 000	5, 740, 000	10, 700, 000
	Hydroengineering-related	37	11	73, 900, 000	6, 718, 182	11, 300, 000
	Civil engineering plan and transportation					
	ering-related Environmental systems for civil engineering-related	47 52	12 15	46, 600, 000 82, 600, 000	3, 883, 333 5, 506, 667	6, 800, 000 7, 900, 000
	Building structures and materials-related	44		59, 600, 000	4, 966, 667	13, 700, 000
	Architectural environment and building equipment-	***	12	03, 000, 000	4, 300, 007	10, 700, 000
relate		38		66, 000, 000	6, 600, 000	9, 300, 000
	Architectural planning and city planning-related	76	22	90, 000, 000	4, 090, 909	7, 400, 000
123NAN +	Architectural history and design-related		9	30, 300, 000	3, 366, 667	5, 000, 000
	Associate and incoming value of	34	1.4		E 470 E71	7, 500, 000
24010 :	Aerospace engineering-related	54	14	76, 700, 000	5, 478, 571 5, 995, 238	
24010 : 24020 :	Marine engineering-related	54 74	21	76, 700, 000 125, 900, 000	5, 995, 238	11, 900, 000 5, 800, 000
24010 : 24020 : 25010 :		54		76, 700, 000		11, 900, 000 5, 800, 000 9, 100, 000
24010 : 24020 : 25010 : 25020 : 25030 :	Marine engineering-related Social systems engineering-related Safety engineering-related Disaster prevention engineering-related	54 74 48 42 56	21 12 12 15	76, 700, 000 125, 900, 000 44, 400, 000 67, 400, 000 86, 000, 000	5, 995, 238 3, 700, 000 5, 616, 667 5, 733, 333	5, 800, 000 9, 100, 000 10, 000, 000
24010 : 24020 : 25010 : 25020 : 25030 : 26010 :	Marine engineering-related Social systems engineering-related Safety engineering-related Disaster prevention engineering-related Metallic material properties-related	54 74 48 42 56 35	21 12 12 15 9	76, 700, 000 125, 900, 000 44, 400, 000 67, 400, 000 86, 000, 000 70, 000, 000	5, 995, 238 3, 700, 000 5, 616, 667 5, 733, 333 7, 777, 778	5, 800, 000 9, 100, 000 10, 000, 000 10, 800, 000
24010 : 24020 : 25010 : 25020 : 25030 : 26010 : 26020 :	Marine engineering-related Social systems engineering-related Safety engineering-related Disaster prevention engineering-related Metallic material properties-related Inorganic materials and properties-related	54 74 48 42 56 35	21 12 12 15 9	76, 700, 000 125, 900, 000 44, 400, 000 67, 400, 000 86, 000, 000 70, 000, 000 132, 500, 000	5, 995, 238 3, 700, 000 5, 616, 667 5, 733, 333 7, 777, 778 6, 973, 684	5, 800, 000 9, 100, 000 10, 000, 000 10, 800, 000 11, 900, 000
24010 : 24020 : 25010 : 25020 : 25030 : 26010 : 26020 : 26030 :	Marine engineering-related Social systems engineering-related Safety engineering-related Disaster prevention engineering-related Metallic material properties-related	54 74 48 42 56 35	21 12 12 15 9	76, 700, 000 125, 900, 000 44, 400, 000 67, 400, 000 86, 000, 000 70, 000, 000	5, 995, 238 3, 700, 000 5, 616, 667 5, 733, 333 7, 777, 778	5, 800, 000 9, 100, 000 10, 000, 000 10, 800, 000
24010 : 24020 : 25010 : 25020 : 25030 : 26010 : 26030 : 26040 : related	Marine engineering-related Social systems engineering-related Safety engineering-related Disaster prevention engineering-related Metallic material properties-related Inorganic materials and properties-related Composite materials and interfaces-related Structural materials and functional materials-	54 74 48 42 56 35	21 12 12 15 9	76, 700, 000 125, 900, 000 44, 400, 000 67, 400, 000 86, 000, 000 70, 000, 000 132, 500, 000	5, 995, 238 3, 700, 000 5, 616, 667 5, 733, 333 7, 777, 778 6, 973, 684	5, 800, 000 9, 100, 000 10, 000, 000 10, 800, 000 11, 900, 000
24010 : 24020 : 24020 : 25010 : 25020 : 25030 : 26010 : 26020 : 26030 : 26040 : relater 26050 : 240050 : 260500 : 26050 : 26050 : 26050 : 26050 : 26050 : 26050 : 26050 : 2605	Marine engineering-related Social systems engineering-related Safety engineering-related Disaster prevention engineering-related Metallic material properties-related Inorganic materials and properties-related Composite materials and interfaces-related Structural materials and functional materials-	54 74 48 42 56 35 69 38	21 12 12 15 9 19	76, 700, 000 125, 900, 000 44, 400, 000 67, 400, 000 86, 000, 000 70, 000, 000 132, 500, 000 54, 700, 000	5, 995, 238 3, 700, 000 5, 616, 667 5, 733, 333 7, 777, 778 6, 973, 684 6, 077, 778 7, 285, 000	5, 800, 000 9, 100, 000 10, 000, 000 10, 800, 000 11, 900, 000 8, 800, 000 9, 900, 000
24010 : 24020 : 25010 : 25020 : 25030 : 26010 : 26020 : 26030 : 26040 : related	Marine engineering-related Social systems engineering-related Safety engineering-related Disaster prevention engineering-related Metallic material properties-related Inorganic materials and properties-related Composite materials and interfaces-related Structural materials and functional materials-	54 74 48 42 56 35 69 38 71	21 12 12 15 9 19 20	76, 700, 000 125, 900, 000 44, 400, 000 67, 400, 000 70, 000, 000 132, 500, 000 54, 700, 000 145, 700, 000	5, 995, 238 3, 700, 000 5, 616, 667 5, 733, 333 7, 777, 778 6, 973, 684 6, 077, 778 7, 285, 000 6, 744, 444	5, 800, 000 9, 100, 000 10, 000, 000 10, 800, 000 11, 900, 000 8, 800, 000 9, 900, 000
24010: 24020: 25010: 25020: 25030: 26010: 26020: 26030: 26040: related 26060: 260600: 26060: 26060: 26060: 26060: 26060: 26060: 26060: 26060: 260600: 2606	Marine engineering-related Social systems engineering-related Safety engineering-related Disaster prevention engineering-related Metallic material properties-related Inorganic materials and properties-related Composite materials and interfaces-related Structural materials and functional materials- Material processing and microstructure control- Metals production and resources production-related	54 74 48 42 56 35 69 38 71 69	21 12 12 15 9 19 20 18	76, 700, 000 125, 900, 000 44, 400, 000 67, 400, 000 86, 000, 000 70, 000, 000 132, 500, 000 54, 700, 000 145, 700, 000 121, 400, 000 37, 800, 000	5, 995, 238 3, 700, 000 5, 616, 667 5, 733, 333 7, 777, 778 6, 973, 684 6, 077, 778 7, 285, 000 6, 744, 444 7, 560, 000	5, 800, 000 9, 100, 000 10, 000, 000 10, 800, 000 11, 900, 000 8, 800, 000 9, 900, 000 11, 300, 000 9, 300, 000
24010: 24020: 25010: 25020: 25030: 26010: 26020: 26030: 26040: related 26050: related 26060: 27010: 24000: 27010: 250000: 27010: 2500000: 2500000: 2500000: 250000: 250000: 250000: 250000: 250000: 250000: 2500000: 250000: 250000: 2500000: 2500000: 2500000: 25000000: 25000000: 25000000: 25000000: 250000000: 2500000000: 250000000000	Marine engineering-related Social systems engineering-related Safety engineering-related Disaster prevention engineering-related Metallic material properties-related Inorganic materials and properties-related Composite materials and interfaces-related Structural materials and functional materials- Material processing and microstructure control- Metals production and resources production-related Transport phenomena and unit operations-related	54 74 48 42 56 35 69 38 71	21 12 12 15 9 19 20	76, 700, 000 125, 900, 000 44, 400, 000 67, 400, 000 70, 000, 000 132, 500, 000 54, 700, 000 145, 700, 000	5, 995, 238 3, 700, 000 5, 616, 667 5, 733, 333 7, 777, 778 6, 973, 684 6, 077, 778 7, 285, 000 6, 744, 444	5, 800, 000 9, 100, 000 10, 000, 000 10, 800, 000 11, 900, 000 8, 800, 000 9, 900, 000
24010: 24020: 25010: 25020: 25030: 26010: 26020: 26030: 26040: related 26050: related 26060: 27010: 24000: 27010: 250000: 27010: 2500000: 2500000: 2500000: 250000: 250000: 250000: 250000: 250000: 250000: 2500000: 250000: 250000: 2500000: 2500000: 2500000: 25000000: 25000000: 25000000: 25000000: 250000000: 2500000000: 250000000000	Marine engineering-related Social systems engineering-related Safety engineering-related Disaster prevention engineering-related Metallic material properties-related Inorganic materials and properties-related Composite materials and interfaces-related Structural materials and functional materials- Material processing and microstructure control- Metals production and resources production-related Transport phenomena and unit operations-related Chemical reaction and process system engineering-	54 74 48 42 56 35 69 38 71 69	21 12 12 15 9 19 20 18 5	76, 700, 000 125, 900, 000 44, 400, 000 67, 400, 000 86, 000, 000 70, 000, 000 132, 500, 000 54, 700, 000 145, 700, 000 121, 400, 000 37, 800, 000	5, 995, 238 3, 700, 000 5, 616, 667 5, 733, 333 7, 777, 778 6, 973, 684 6, 077, 778 7, 285, 000 6, 744, 444 7, 560, 000	5, 800, 000 9, 100, 000 10, 000, 000 10, 800, 000 11, 900, 000 8, 800, 000 9, 900, 000 11, 300, 000 9, 300, 000
24010: 24020: 25010: 25020: 25030: 26010: 26020: 26030: 26050: 27010: 27020: 27020: 27030: 27	Marine engineering-related Social systems engineering-related Safety engineering-related Disaster prevention engineering-related Metallic material properties-related Inorganic materials and properties-related Composite materials and interfaces-related Structural materials and functional materials- Material processing and microstructure control- Metals production and resources production-related Transport phenomena and unit operations-related Chemical reaction and process system engineering- Catalyst and resource chemical process-related	54 74 48 42 56 35 69 38 71 69 20 41	21 12 12 15 9 19 20 18 5 10	76, 700, 000 125, 900, 000 44, 400, 000 67, 400, 000 86, 000, 000 70, 000, 000 132, 500, 000 54, 700, 000 121, 400, 000 37, 800, 000 62, 700, 000 47, 700, 000 57, 100, 000	5, 995, 238 3, 700, 000 5, 616, 667 5, 733, 333 7, 777, 778 6, 973, 684 6, 077, 778 7, 285, 000 6, 744, 444 7, 560, 000 6, 270, 000 6, 270, 000 6, 814, 286 6, 344, 444	5, 800, 000 9, 100, 000 10, 000, 000 10, 800, 000 11, 900, 000 8, 800, 000 9, 900, 000 11, 300, 000 9, 300, 000 13, 700, 000 7, 700, 000 11, 400, 000
24010 : 24020 : 25010 : 25020 : 25030 : 26020 : 26020 : 26030 : 26040 : related 26050 : related 27010 : 27020 : related 27030 : 27040	Marine engineering-related Social systems engineering-related Safety engineering-related Disaster prevention engineering-related Metallic material properties-related Inorganic materials and properties-related Composite materials and interfaces-related Structural materials and functional materials- Material processing and microstructure control- Metals production and resources production-related Transport phenomena and unit operations-related Chemical reaction and process system engineering- Catalyst and resource chemical process-related Biofunction and bioprocess engineering-related	54 74 48 42 56 35 69 38 71 69 20 41 29	21 12 12 15 9 19 20 18 5 10 7 7	76, 700, 000 125, 900, 000 44, 400, 000 67, 400, 000 86, 000, 000 70, 000, 000 132, 500, 000 54, 700, 000 145, 700, 000 121, 400, 000 37, 800, 000 62, 700, 000 47, 700, 000 57, 100, 000 88, 500, 000	5, 995, 238 3, 700, 000 5, 616, 667 5, 733, 333 7, 777, 778 6, 973, 684 6, 077, 778 7, 285, 000 6, 744, 444 7, 560, 000 6, 270, 000 6, 314, 286 6, 344, 444 5, 531, 250	5, 800, 000 9, 100, 000 10, 000, 000 11, 800, 000 8, 800, 000 9, 900, 000 11, 300, 000 9, 300, 000 13, 700, 000 7, 700, 000 7, 700, 000 7, 700, 000
24010 : 24020 : 25010 : 25010 : 25030 : 26020 : 26030 : 26040 : related 26050 : related 27010 : 27020 : related 27030 : 27030 : 27030 : 27040 : 28010	Marine engineering-related Social systems engineering-related Safety engineering-related Disaster prevention engineering-related Metallic material properties-related Inorganic materials and properties-related Composite materials and interfaces-related Structural materials and functional materials- Material processing and microstructure control- Metals production and resources production-related Transport phenomena and unit operations-related Chemical reaction and process system engineering- Catalyst and resource chemical process-related Biofunction and bioprocess engineering-related Nanometer-scale chemistry-related	54 74 48 48 42 56 35 69 38 71 69 20 41 29 34 58	21 12 12 15 9 19 20 18 5 10 7	76, 700, 000 125, 900, 000 44, 400, 000 67, 400, 000 86, 000, 000 70, 000, 000 132, 500, 000 54, 700, 000 145, 700, 000 121, 400, 000 37, 800, 000 62, 700, 000 47, 700, 000 57, 100, 000 88, 500, 000 28, 300, 000	5, 995, 238 3, 700, 000 5, 616, 667 5, 733, 333 7, 777, 778 6, 973, 684 6, 077, 778 7, 285, 000 6, 744, 444 7, 560, 000 6, 270, 000 6, 814, 286 6, 344, 444 5, 531, 250 7, 075, 000	5, 800, 000 9, 100, 000 10, 000, 000 11, 800, 000 11, 900, 000 8, 800, 000 11, 300, 000 9, 900, 000 11, 300, 000 9, 300, 000 13, 700, 000 7, 700, 000 7, 700, 000 8, 900, 000
24010 : 24020 : 25010 : 25020 : 25030 : 26020 : 26030 : 26040 : related 26060 : 27010 : 27020 : related 27030 : 27040 : 27040 : 27040 : 28010 : 28020 :	Marine engineering-related Social systems engineering-related Safety engineering-related Disaster prevention engineering-related Metallic material properties-related Inorganic materials and properties-related Composite materials and interfaces-related Structural materials and functional materials- Material processing and microstructure control- Metals production and resources production-related Transport phenomena and unit operations-related Chemical reaction and process system engineering- Catalyst and resource chemical process-related Biofunction and bioprocess engineering-related Nanometer-scale chemistry-related Nanometer-scale chemistry-related Nanostructural physics-related	54 74 48 42 56 35 69 38 71 69 20 41 29 34 58 18 32	21 12 12 15 9 19 20 18 5 10 7 9	76, 700, 000 125, 900, 000 44, 400, 000 67, 400, 000 86, 000, 000 70, 000, 000 132, 500, 000 54, 700, 000 145, 700, 000 121, 400, 000 37, 800, 000 62, 700, 000 47, 700, 000 47, 700, 000 88, 500, 000 28, 300, 000 89, 100, 000	5, 995, 238 3, 700, 000 5, 616, 667 5, 733, 333 7, 777, 778 6, 973, 684 6, 077, 778 7, 285, 000 6, 744, 444 7, 560, 000 6, 270, 000 6, 814, 286 6, 344, 444 5, 531, 250 7, 775, 000 8, 100, 000	5, 800, 000 9, 100, 000 10, 000, 000 11, 800, 000 11, 900, 000 8, 800, 000 11, 300, 000 9, 900, 000 11, 300, 000 9, 300, 000 13, 700, 000 7, 700, 000 11, 400, 000 7, 700, 000 8, 900, 000 11, 600, 000
24010 : 24020 : 24020 : 25020 : 25020 : 26030 : 26030 : 26040 : related 26050 : related 27010 : 27020 : related 27030 : 27040 : 28010 : 28030 : 28030 : 28030	Marine engineering-related Social systems engineering-related Safety engineering-related Disaster prevention engineering-related Metallic material properties-related Inorganic materials and properties-related Composite materials and interfaces-related Structural materials and functional materials- Material processing and microstructure control- Metals production and resources production-related Transport phenomena and unit operations-related Chemical reaction and process system engineering- Catalyst and resource chemical process-related Biofunction and bioprocess engineering-related Nanometer-scale chemistry-related	54 74 48 48 42 56 35 69 38 71 69 20 41 29 34 58	21 12 12 15 9 19 20 18 5 10 7 9 16 4 41	76, 700, 000 125, 900, 000 44, 400, 000 67, 400, 000 86, 000, 000 70, 000, 000 132, 500, 000 54, 700, 000 145, 700, 000 121, 400, 000 37, 800, 000 62, 700, 000 47, 700, 000 57, 100, 000 88, 500, 000 28, 300, 000	5, 995, 238 3, 700, 000 5, 616, 667 5, 733, 333 7, 777, 778 6, 973, 684 6, 077, 778 7, 285, 000 6, 744, 444 7, 560, 000 6, 270, 000 6, 814, 286 6, 344, 444 5, 531, 250 7, 075, 000	5, 800, 000 9, 100, 000 10, 000, 000 11, 800, 000 11, 900, 000 8, 800, 000 11, 300, 000 9, 900, 000 11, 300, 000 9, 300, 000 13, 700, 000 7, 700, 000 7, 700, 000 8, 900, 000
24010 : 24020 : 24020 : 25020 : 25020 : 25030 : 26030 : 26030 : 26030 : 27010 : 27020 : related 27010 : 27020 : related 28020 : 27040 : 28020 : 28030 : 28040 : 28050 : 26050 : 25050	Marine engineering-related Social systems engineering-related Safety engineering-related Disaster prevention engineering-related Metallic material properties-related Inorganic materials and properties-related Composite materials and interfaces-related Structural materials and functional materials- Material processing and microstructure control- Metals production and resources production-related Transport phenomena and unit operations-related Chemical reaction and process system engineering- Catalyst and resource chemical process-related Biofunction and bioprocess engineering-related Nanometer-scale chemistry-related Nanostructural physics-related Nanostructural physics-related Nanosmaterials-related Nanosmotoro-systems-related Nano/micro-systems-related	54 74 48 48 42 56 35 69 38 71 69 20 41 29 34 58 18 32 70 20	21 12 12 15 9 19 20 18 5 10 7 9 16 4 4 11 19	76, 700, 000 125, 900, 000 44, 400, 000 67, 400, 000 86, 000, 000 70, 000, 000 132, 500, 000 54, 700, 000 145, 700, 000 121, 400, 000 37, 800, 000 62, 700, 000 47, 700, 000 47, 700, 000 57, 100, 000 88, 500, 000 28, 300, 000 89, 100, 000 39, 400, 000 39, 400, 000 39, 400, 000 78, 500, 000	5, 995, 238 3, 700, 000 5, 616, 667 5, 733, 333 7, 777, 778 6, 973, 684 6, 077, 778 7, 285, 000 6, 744, 444 7, 560, 000 6, 270, 000 6, 814, 286 6, 344, 444 5, 531, 250 7, 075, 000 8, 100, 000 6, 126, 316 6, 566, 667 6, 561, 667	5, 800, 000 9, 100, 000 10, 000, 000 11, 900, 000 8, 800, 000 11, 300, 000 9, 900, 000 11, 300, 000 13, 700, 000 7, 700, 000 11, 400, 000 7, 700, 000 11, 600, 000 11, 600, 000 7, 500, 000 10, 700, 000
24010 : 24020 : 25010 : 25020 : 25030 : 26020 : 26020 : 26030 : 26050 : relater 26060 : 27010 : 27020 : relater 27030 : 28040 : 28040 : 28040 : 28040 : 28040 : 28050 : 28050 : 28050 : 28050 : 28050 : 28050 : 28050 : 28050 : 29010 : 28050 : 29010 : 28050 : 29010 : 25050	Marine engineering-related Social systems engineering-related Safety engineering-related Disaster prevention engineering-related Metallic material properties-related Inorganic materials and properties-related Composite materials and interfaces-related Structural materials and functional materials- Material processing and microstructure control- Metals production and resources production-related Transport phenomena and unit operations-related Chemical reaction and process system engineering- Catalyst and resource chemical process-related Biofunction and bioprocess engineering-related Nanometer-scale chemistry-related Nanomaterials-related Nanomaterials-related Nano/micro-systems-related Applied physical properties-related Applied physical properties-related	54 74 48 42 56 35 69 38 71 69 20 41 29 34 58 18 32 70	21 12 12 15 9 19 20 18 5 10 7 7 9 16 4 4 11 19	76, 700, 000 125, 900, 000 44, 400, 000 67, 400, 000 86, 000, 000 70, 000, 000 132, 500, 000 54, 700, 000 145, 700, 000 121, 400, 000 37, 800, 000 62, 700, 000 47, 700, 000 47, 700, 000 57, 100, 000 88, 500, 000 28, 300, 000 89, 100, 000 116, 400, 000 39, 400, 000	5, 995, 238 3, 700, 000 5, 616, 667 5, 733, 333 7, 777, 778 6, 973, 684 6, 077, 778 7, 285, 000 6, 744, 444 7, 560, 000 6, 270, 000 6, 314, 286 6, 344, 444 5, 531, 250 7, 075, 000 8, 100, 000 6, 126, 316 6, 566, 667	5, 800, 000 9, 100, 000 10, 000, 000 11, 800, 000 11, 900, 000 8, 800, 000 11, 300, 000 11, 300, 000 13, 700, 000 7, 700, 000 11, 400, 000 7, 700, 000 11, 600, 000 16, 100, 000 7, 500, 000
24010 : 24020 : 25010 : 25010 : 25010 : 25020 : 25030 : 25030 : 26010 : 26030 : 26030 : 26040 : relatece 26050 : 27010 : 27020 : 27020 : 27020 : 27040 : 28010 : 28030 : 28040 : 28050 : 28030 : 28040 : 28050	Marine engineering-related Social systems engineering-related Safety engineering-related Disaster prevention engineering-related Metallic material properties-related Inorganic materials and properties-related Composite materials and interfaces-related Structural materials and functional materials- Material processing and microstructure control- Metals production and resources production-related Transport phenomena and unit operations-related Chemical reaction and process system engineering- Catalyst and resource chemical process-related Biofunction and bioprocess engineering-related Nanometer-scale chemistry-related Nanometer-scale chemistry-related Nanomaterials-related Nanomicro-systems-related Nanobioscience-related Nanobioscience-related Nanofing-osystems-related Thin film/surface and interfacial physical	54 74 48 42 56 35 69 38 71 69 20 41 29 34 58 18 32 70 20 42	21 12 12 15 9 19 9 20 18 5 10 7 9 16 4 11 19 6	76, 700, 000 125, 900, 000 44, 400, 000 67, 400, 000 86, 000, 000 70, 000, 000 132, 500, 000 54, 700, 000 145, 700, 000 121, 400, 000 37, 800, 000 62, 700, 000 47, 700, 000 47, 700, 000 88, 500, 000 28, 300, 000 28, 300, 000 39, 100, 000 116, 400, 000 39, 400, 000 78, 500, 000 101, 400, 000	5, 995, 238 3, 700, 000 5, 616, 667 5, 733, 333 7, 777, 778 6, 973, 684 6, 077, 778 7, 285, 000 6, 744, 444 7, 560, 000 6, 270, 000 6, 270, 000 8, 100, 000 6, 344, 444 5, 531, 250 7, 075, 000 8, 100, 000 6, 126, 316 6, 566, 667 6, 541, 667 6, 760, 000	5, 800, 000 9, 100, 000 10, 000, 000 11, 900, 000 8, 800, 000 11, 900, 000 9, 900, 000 11, 300, 000 13, 700, 000 11, 400, 000 7, 700, 000 11, 600, 000 11, 600, 000 16, 100, 000 17, 700, 000 11, 700, 000 11, 500, 000 11, 500, 000
24010 . 24020 . 24020 . 24020 . 25030 . 25030 . 25030 . 25030 . 25030 . 25030 . 25030 . 25030 . 25030 . 25030 . 25030 . 25030 . 25030 . 25030 . 25030 . 27030 . 27030 . 27030 . 27030 . 27030 . 28030	Marine engineering-related Social systems engineering-related Safety engineering-related Disaster prevention engineering-related Metallic material properties-related Inorganic materials and properties-related Composite materials and interfaces-related Structural materials and functional materials- Material processing and microstructure control- Metals production and resources production-related Transport phenomena and unit operations-related Chemical reaction and process system engineering- Catalyst and resource chemical process-related Biofunction and bioprocess engineering-related Nanometer-scale chemistry-related Nanomaterials-related Nanomaterials-related Nano/micro-systems-related Applied physical properties-related Applied physical properties-related	54 74 48 48 42 56 35 69 38 71 69 20 41 29 34 58 18 32 70 20	21 12 12 15 9 19 9 20 18 5 10 7 9 16 4 11 19 6	76, 700, 000 125, 900, 000 44, 400, 000 67, 400, 000 86, 000, 000 70, 000, 000 132, 500, 000 54, 700, 000 145, 700, 000 121, 400, 000 37, 800, 000 62, 700, 000 47, 700, 000 47, 700, 000 57, 100, 000 88, 500, 000 28, 300, 000 89, 100, 000 39, 400, 000 39, 400, 000 39, 400, 000 78, 500, 000	5, 995, 238 3, 700, 000 5, 616, 667 5, 733, 333 7, 777, 778 6, 973, 684 6, 077, 778 7, 285, 000 6, 744, 444 7, 560, 000 6, 270, 000 6, 814, 286 6, 344, 444 5, 531, 250 7, 075, 000 8, 100, 000 6, 126, 316 6, 566, 667 6, 561, 667	5, 800, 000 9, 100, 000 10, 000, 000 11, 900, 000 8, 800, 000 11, 300, 000 9, 900, 000 11, 300, 000 13, 700, 000 7, 700, 000 11, 400, 000 7, 700, 000 11, 600, 000 11, 600, 000 7, 500, 000 10, 700, 000

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	Optical engineering and photon science-related	63				9, 800, 000
	Nuclear engineering-related Earth resource engineering, Energy sciences-related	40 41				
32010 :	Fundamental physical chemistry-related	65	18	124, 900, 000	6, 938, 889	
	Functional solid state chemistry-related	48	13	85, 700, 000	6, 592, 308	9, 000, 000
	Structural organic chemistry and physical organic try-related	41	10	62, 600, 000	6, 260, 000	10, 400, 000
	Synthetic organic chemistry-related	79				10, 300, 000
	Inorganic/coordination chemistry-related	52				10, 400, 000
	Analytical chemistry-related	50	13	90, 200, 000	6, 938, 462	13, 000, 000
	Green sustainable chemistry and environmental	35	9	F7 F00 000	6 200 000	11 400 000
	try-related Polymer chemistry-related	38		57, 500, 000 63, 500, 000		11, 400, 000 9, 500, 000
	Polymer materials-related	67				11, 900, 000
	Organic functional materials-related	44	13	72, 600, 000	5, 584, 615	12, 300, 000
	Inorganic compounds and inorganic materials try-related	56	1.4	01 100 000	6 507 140	0 000 000
	Energy-related chemistry	95				8, 800, 000 16, 900, 000
	Bio-related chemistry	51	16			
	Chemistry and chemical methodology of biomolecules-					
relate	d Chemical biology-related	27		33, 700, 000		7, 800, 000
	Plant nutrition and soil science-related	38 36		53, 000, 000 51, 200, 000		6, 900, 000 8, 800, 000
	Applied microbiology-related	66				
	Applied biochemistry-related	43				9, 900, 000
	Bioorganic chemistry-related	27		42, 800, 000		
	Food sciences-related Applied molecular and cellular biology-related	54 28		75, 600, 000 40, 400, 000		7, 400, 000 9, 700, 000
	Science in plant genetics and breeding-related	55				8, 500, 000
39020	Crop production science-related	25	6	45, 700, 000	7, 616, 667	9, 600, 000
	Horticultural science-related	35		49, 600, 000		9, 200, 000
	Plant protection science-related Insect science-related	32 45		39, 000, 000 57, 800, 000		
	Forest science-related	93				
	Wood science-related	38			5, 341, 667	8, 500, 000
	Aquatic bioproduction science-related	59				
	Aquatic life science-related Agricultural and food economics-related	52 21		83, 300, 000 29, 200, 000		
	Rural sociology and agricultural structure-related	16		15, 500, 000		
	Rural environmental engineering and planning-related					
41040	And and Annual continuous and	36	9	55, 800, 000	6, 200, 000	9, 900, 000
	Agricultural environmental engineering and Itural information engineering-related	45	12	71, 800, 000	5, 983, 333	8, 300, 000
	Environmental agriculture-related	57				
	Animal production science-related	50				
	Veterinary medical science-related	93				7, 900, 000
	Animal life science-related Laboratory animal science-related	29 35		41, 100, 000 33, 600, 000		7, 900, 000 6, 600, 000
	Molecular biology-related	37		47, 800, 000		7, 000, 000
	Structural biochemistry-related	34		53, 900, 000		9, 900, 000
	Functional biochemistry-related	48				7, 200, 000
	Biophysics-related Genome biology-related	66 42				10, 100, 000 6, 600, 000
	System genome science-related	33				
	Cell biology-related	45				
	Developmental biology-related	49				7, 300, 000
	Plant molecular biology and physiology-related Morphology and anatomical structure-related	50 14		65, 000, 000 18, 800, 000		
	Animal physiological chemistry, physiology and	14	-	10, 000, 000	4, 700, 000	3, 300, 000
behav i	oral biology-related	39				
	Biodiversity and systematics-related	37				7, 300, 000
	Ecology and environment-related Neuroscience-general-related	42 50				
	Anatomy and histopathology of nervous system-related	- 00	12	04, 000, 000	0, 400, 000	7, 300, 000
		15		13, 800, 000		
	Function of nervous system-related	28	8	44, 500, 000	5, 562, 500	8, 200, 000
	Pharmaceutical analytical chemistry and ochemistry-related	27	8	44, 000, 000	5, 500, 000	7, 200, 000
	Pharmaceutical hygiene and biochemistry-related	49				6, 000, 000
47040 :	Pharmacology-related	11	2	10, 700, 000	5, 350, 000	6, 400, 000
	Clinical pharmacy-related	46				
	Anatomy-related Physiology-related	25 21		28, 900, 000 27, 800, 000		5, 100, 000 6, 700, 000
	Pharmacology-related	16		19, 300, 000		
48040 :	Medical biochemistry-related	41	10	47, 300, 000	4, 730, 000	6, 900, 000
	Pathological biochemistry-related	54				
	Human pathology-related Experimental pathology-related	28 33		35, 500, 000 41, 500, 000		
	Parasitology-related	12		15, 000, 000		
49050	Bacteriology-related	34	8	44, 800, 000	5, 600, 000	7, 200, 000
	Virology-related	30		45, 800, 000	5, 725, 000	8, 400, 000
490/0:	Immunology-related	30		30, 900, 000		
50010						6, 900, 000 5, 800, 000
	Tumor biology-related	53 72	1 1 1 1			
50020 :		72 12	3	19, 900, 000		7, 400, 000
50020 : 51010 : 51020 :	Tumor biology-related Tumor diagnostics and therapeutics-related Basic brain sciences-related Cognitive and brain science-related	72 12 24	3 6	19, 900, 000 28, 300, 000	6, 633, 333 4, 716, 667	6, 900, 000
50020 : 51010 : 51020 : 51030 :	Tumor biology-related Tumor diagnostics and therapeutics-related Basic brain sciences-related Cognitive and brain science-related Pathophysiologic neuroscience-related	72 12 24 55	3 6 14	19, 900, 000 28, 300, 000 75, 000, 000	6, 633, 333 4, 716, 667 5, 357, 143	6, 900, 000 8, 300, 000
50020 : 51010 : 51020 : 51030 : 52010 :	Tumor biology-related Tumor diagnostics and therapeutics-related Basic brain sciences-related Cognitive and brain science-related Pathophysiologic neuroscience-related General internal medicine-related	72 12 24 55 41	3 6 14 10	19, 900, 000 28, 300, 000 75, 000, 000 52, 100, 000	6, 633, 333 4, 716, 667 5, 357, 143 5, 210, 000	6, 900, 000 8, 300, 000 6, 800, 000
50020 : 51010 : 51020 : 51030 : 52010 :	Tumor biology-related Tumor diagnostics and therapeutics-related Basic brain sciences-related Cognitive and brain science-related Pathophysiologic neuroscience-related	72 12 24 55	3 6 14 10	19, 900, 000 28, 300, 000 75, 000, 000 52, 100, 000 47, 800, 000	6, 633, 333 4, 716, 667 5, 357, 143 5, 210, 000 4, 780, 000	6, 900, 000 8, 300, 000 6, 800, 000 7, 100, 000
50020 51010 51020 51030 52010 52020 52030 52040	Tumor biology-related Tumor diagnostics and therapeutics-related Basic brain sciences-related Cognitive and brain science-related Pathophysiologic neuroscience-related General internal medicine-related Neurology-related Psychiatry-related Radiological sciences-related	72 12 24 55 41 41 42 84	3 6 14 10 10 10 22	19, 900, 000 28, 300, 000 75, 000, 000 52, 100, 000 47, 800, 000 55, 500, 000 115, 200, 000	6, 633, 333 4, 716, 667 5, 357, 143 5, 210, 000 4, 780, 000 5, 550, 000 5, 236, 364	6, 900, 000 8, 300, 000 6, 800, 000 7, 100, 000 9, 000, 000 11, 000, 000
50020 51010 51020 51030 52010 52020 52030 52040 52050	Tumor biology-related Tumor diagnostics and therapeutics-related Basic brain sciences-related Cognitive and brain science-related Pathophysiologic neuroscience-related General internal medicine-related Neurology-related Psychiatry-related Radiological sciences-related Embryonic medicine and pediatrics-related	72 12 24 55 41 41 42 84 53	3 6 14 10 10 22 13	19, 900, 000 28, 300, 000 75, 000, 000 52, 100, 000 47, 800, 000 55, 500, 000 115, 200, 000 65, 100, 000	6, 633, 333 4, 716, 667 5, 357, 143 5, 210, 000 4, 780, 000 5, 550, 000 5, 236, 364 5, 007, 692	6, 900, 000 8, 300, 000 6, 800, 000 7, 100, 000 9, 000, 000 11, 000, 000 8, 000, 000
50020 51010 51020 51030 52010 52020 52030 52040 52050 53010	Tumor biology-related Tumor diagnostics and therapeutics-related Basic brain sciences-related Cognitive and brain science-related Pathophysiologic neuroscience-related General internal medicine-related Neurology-related Psychiatry-related Radiological sciences-related Embryonic medicine and pediatrics-related Gastroenterology-related	72 12 24 55 41 41 42 84 53 53	3 6 14 10 10 10 22 13	19, 900, 000 28, 300, 000 75, 000, 000 52, 100, 000 47, 800, 000 55, 500, 000 115, 200, 000 65, 100, 000 69, 000, 000	6, 633, 333 4, 716, 667 5, 357, 143 5, 210, 000 4, 780, 000 5, 550, 000 5, 236, 364 5, 007, 692 5, 307, 692	6, 900, 000 8, 300, 000 6, 800, 000 7, 100, 000 9, 000, 000 11, 000, 000 8, 000, 000 9, 900, 000
50020 51010 51020 51030 52010 52020 52030 52040 52050 53010 53020	Tumor biology-related Tumor diagnostics and therapeutics-related Basic brain sciences-related Cognitive and brain science-related Pathophysiologic neuroscience-related General internal medicine-related Neurology-related Psychiatry-related Radiological sciences-related Embryonic medicine and pediatrics-related Gastroenterology-related Cardiology-related Cardiology-related	72 12 24 555 41 41 42 84 53 53	3 6 14 10 10 10 22 13 13	19, 900, 000 28, 300, 000 75, 000, 000 52, 100, 000 47, 800, 000 55, 500, 000 115, 200, 000 65, 100, 000 69, 000, 000 89, 500, 000	6, 633, 333 4, 716, 667 5, 357, 143 5, 210, 000 4, 780, 000 5, 550, 000 5, 236, 364 5, 007, 692 5, 307, 692 5, 593, 750	6, 900, 000 8, 300, 000 6, 800, 000 7, 100, 000 9, 000, 000 11, 000, 000 8, 000, 000 9, 900, 000 8, 100, 000
50020 51010 51020 51030 52010 52020 52030 52040 52050 53010 53020 53030 53040	Tumor biology-related Tumor diagnostics and therapeutics-related Basic brain sciences-related Cognitive and brain science-related Pathophysiologic neuroscience-related General internal medicine-related Neurology-related Psychiatry-related Radiological sciences-related Embryonic medicine and pediatrics-related Gastroenterology-related Cardiology-related Respiratory medicine-related Nephrology-related	72 12 24 55 41 41 42 84 53 53 61 30	3 6 14 10 10 10 22 13 13 16 8 8	19, 900, 000 28, 300, 000 75, 000, 000 52, 100, 000 47, 800, 000 55, 500, 000 115, 200, 000 65, 100, 000 69, 000, 000	6, 633, 333 4, 716, 667 5, 357, 143 5, 210, 000 4, 780, 000 5, 550, 000 5, 236, 364 5, 007, 692 5, 307, 692 5, 593, 750 5, 212, 500	6, 900, 000 8, 300, 000 6, 800, 000 7, 100, 000 9, 000, 000 11, 000, 000 8, 000, 000 9, 900, 000 8, 100, 000 7, 200, 000
50020 : 51010 : 51020 : 51030 : 52010 : 52020 : 52030 : 52050 : 53030 : 53030 : 53050	Tumor biology-related Tumor diagnostics and therapeutics-related Basic brain sciences-related Cognitive and brain science-related Pathophysiologic neuroscience-related General internal medicine-related Neurology-related Psychiatry-related Radiological sciences-related Embryonic medicine and pediatrics-related Gastroenterology-related Cardiology-related Respiratory medicine-related Nephrology-related Dermatology-related Dermatology-related	72 12 24 55 41 41 42 84 53 53 61 30 19	33 66 144 100 100 222 133 133 166 88 44	19, 900, 000 28, 300, 000 75, 000, 000 52, 100, 000 47, 800, 000 55, 500, 000 115, 200, 000 65, 100, 000 69, 000, 000 41, 700, 000 41, 700, 000 20, 900, 000	6, 633, 333 4, 716, 667 5, 357, 143 5, 210, 000 4, 780, 000 5, 550, 000 5, 236, 364 5, 007, 692 5, 307, 692 5, 593, 750 5, 212, 500 4, 940, 000	6, 900, 000 8, 300, 000 6, 800, 000 7, 100, 000 9, 000, 000 11, 000, 000 8, 000, 000 9, 900, 000 7, 200, 000 5, 600, 000 6, 600, 000
50020 : 51010 : 51020 : 51030 : 52010 : 52020 : 52030 : 52050 : 53030 : 53030 : 53050 : 54010	Tumor biology-related Tumor diagnostics and therapeutics-related Basic brain sciences-related Cognitive and brain science-related Pathophysiologic neuroscience-related General internal medicine-related Neurology-related Psychiatry-related Radiological sciences-related Embryonic medicine and pediatrics-related Gastroenterology-related Cardiology-related Respiratory medicine-related Nephrology-related Dermatology-related Hematology and medical oncology-related	72 12 24 55 41 41 42 84 53 53 61 13 30 19 22	3 6 14 10 10 10 22 13 13 16 8 8 4 4 5 5	19, 900, 000 28, 300, 000 75, 000, 000 52, 100, 000 47, 800, 000 55, 500, 000 115, 200, 000 65, 100, 000 69, 000, 000 41, 700, 000 20, 900, 000 24, 700, 000 33, 000, 000	6, 633, 333 4, 716, 667 5, 357, 143 5, 210, 000 4, 780, 000 5, 550, 000 5, 236, 364 5, 007, 692 5, 307, 692 5, 593, 750 5, 212, 500 4, 940, 000 4, 333, 333	6, 900, 000 8, 300, 000 6, 800, 000 7, 100, 000 9, 000, 000 11, 000, 000 8, 000, 000 9, 900, 000 8, 100, 000 7, 200, 000 5, 600, 000 6, 600, 000
50020 : 51010 : 51020 : 51030 : 52010 : 52020 : 52030 : 52040 : 53030 : 53030 : 53050 : 54010 : 54020 : 54020 : 51000 : 54020 : 51000 : 54020 : 51000 : 51000 : 54020 : 54010 : 54020 : 51000 : 51000 : 54020 : 51000 : 51000 : 54020 : 51000 : 54020 : 51000 : 51000 : 54020 : 51000 : 54020 : 51000 : 54020 : 51000 : 54020 : 51000 : 54020 : 51000 : 54020 : 51000 : 54020 : 51000 : 54020 : 51000 : 54020 : 51000 : 54020 : 51000 : 54020 : 51000 : 54020 : 51000 : 54020	Tumor biology-related Tumor diagnostics and therapeutics-related Basic brain sciences-related Cognitive and brain science-related Pathophysiologic neuroscience-related General internal medicine-related Neurology-related Psychiatry-related Radiological sciences-related Embryonic medicine and pediatrics-related Gastroenterology-related Cardiology-related Respiratory medicine-related Nephrology-related Dermatology-related Dermatology-related Connective tissue disease and allergy-related	72 12 24 55 41 41 42 84 53 53 61 1 30 19 22 38 88	3 6 14 10 10 10 22 22 13 13 16 8 8 4 4 5 9	19, 900, 000 28, 300, 000 75, 000, 000 52, 100, 000 47, 800, 000 55, 500, 000 115, 200, 000 69, 000, 000 89, 500, 000 20, 900, 000 24, 700, 000 39, 000, 000 31, 400, 000	6, 633, 333 4, 716, 667 5, 357, 143 5, 210, 000 4, 780, 000 5, 550, 000 5, 236, 364 5, 007, 692 5, 307, 692 5, 593, 750 5, 212, 500 4, 940, 000 4, 333, 333 5, 233, 333	6, 900, 000 8, 300, 000 6, 800, 000 7, 100, 000 9, 000, 000 11, 000, 000 8, 000, 000 9, 900, 000 8, 100, 000 7, 200, 000 5, 600, 000 6, 000, 000 6, 500, 000
50020 51010 51020 51030 52010 52020 52030 52040 52050 53010 53020 53040 53050 54010 54020 54030	Tumor biology-related Tumor diagnostics and therapeutics-related Basic brain sciences-related Cognitive and brain science-related Pathophysiologic neuroscience-related General internal medicine-related Neurology-related Psychiatry-related Radiological sciences-related Embryonic medicine and pediatrics-related Gastroenterology-related Cardiology-related Respiratory medicine-related Nephrology-related Dermatology-related Hematology and medical oncology-related	72 12 24 55 41 41 42 84 53 53 61 13 30 19 22	33 66 114 100 100 222 133 133 166 88 4 4 5 5	19, 900, 000 28, 300, 000 75, 000, 000 52, 100, 000 47, 800, 000 55, 500, 000 115, 200, 000 65, 100, 000 69, 000, 000 41, 700, 000 20, 900, 000 24, 700, 000 33, 000, 000	6, 633, 333 4, 716, 667 5, 357, 143 5, 210, 000 4, 780, 000 5, 550, 000 5, 236, 364 5, 007, 692 5, 307, 692 5, 593, 750 5, 212, 500 4, 940, 000 4, 333, 333 5, 233, 333 5, 262, 500	6, 900, 000 8, 300, 000 6, 800, 000 7, 100, 000 9, 000, 000 8, 000, 000 9, 900, 000 7, 200, 000 7, 200, 000 6, 600, 000 6, 500, 000 6, 900, 000

55020 : Digestive surgery-related	38	9	50, 700, 000	5, 633, 333	
55030 : Cardiovascular surgery-related	19	5	24, 900, 000	4, 980, 000	
55040 : Respiratory surgery-related	20	5	21, 400, 000	4, 280, 000	
55050 : Anesthesiology-related	28	7	27, 000, 000	3, 857, 143	7, 600, 000
55060 : Emergency medicine-related	33	9	45, 500, 000	5, 055, 556	6, 100, 000
56010 : Neurosurgery-related	33	8	44, 400, 000	5, 550, 000	8, 400, 000
56020 : Orthopedics-related	54	15	74, 400, 000	4, 960, 000	5, 900, 000
56030 : Urology-related	32	8	42, 000, 000	5, 250, 000	8, 300, 000
56040 : Obstetrics and gynecology-related	32	8	39, 100, 000	4, 887, 500	6, 000, 000
56050 : Otorhinolaryngology-related	32	10	49, 300, 000	4, 930, 000	6, 100, 000
56060 : Ophthalmology-related	18	4	15, 900, 000	3, 975, 000	6, 000, 000
56070 : Plastic and reconstructive surgery-related	16	4	25, 000, 000	6, 250, 000	8, 200, 000
57010 : Oral biological science-related	14	3	15, 000, 000	5, 000, 000	6, 600, 000
57020:Oral pathobiological science-related	18	4	17, 200, 000	4, 300, 000	5, 800, 000
57030 : Conservative dentistry-related	25	7	34, 400, 000	4, 914, 286	6, 700, 000
57040 : Regenerative dentistry and dental engineering-					
related	14	3	15, 100, 000	5, 033, 333	5, 800, 000
57050 : Prosthodontics-related	16	4	18, 600, 000	4, 650, 000	5, 600, 000
57060 : Surgical dentistry-related	34	9	42, 000, 000	4, 666, 667	6, 900, 000
57070 : Developmental dentistry-related	12	3	17, 500, 000	5, 833, 333	9, 000, 000
57080 : Social dentistry-related	32	8	29, 700, 000	3, 712, 500	5, 800, 000
58010: Medical management and medical sociology-related	88	23	108, 500, 000	4, 717, 391	9, 800, 000
58020 : Hygiene and public health-related: including					
laboratory approach	53	14	60, 100, 000	4, 292, 857	6, 700, 000
58030 : Hygiene and public health-related: excluding			, ,	, ,	, ,
laboratory approach	74	21	94, 500, 000	4, 500, 000	11, 900, 000
58040 : Forensics medicine-related	13	3	17, 800, 000		
58050 : Fundamental of nursing-related	31	8	38, 400, 000		
58060 : Clinical nursing-related	54	14	49, 600, 000	3, 542, 857	6, 100, 000
58070 : Lifelong developmental nursing-related	53	14	60, 300, 000	4, 307, 143	
58080 : Gerontological nursing and community health nursing-			00, 000, 000	., 667, 116	7, 200, 000
related	90	26	104, 400, 000	4, 015, 385	7, 600, 000
59010 : Rehabilitation science-related	111	32	167, 300, 000	5, 228, 125	
59020 : Sports sciences-related	108	29	157, 600, 000	5, 434, 483	10, 800, 000
59030 : Physical education, and physical and health	100	20	107, 000, 000	0, 101, 100	10, 000, 000
education-related	28	8	56, 500, 000	7, 062, 500	13, 000, 000
59040 : Nutrition science and health science-related	207	55	285, 700, 000	5, 194, 545	9, 600, 000
60050 : Software-related	25	6	25, 700, 000	4, 283, 333	5, 100, 000
60060 : Information network-related	52	15	55, 700, 000	3, 713, 333	6, 900, 000
60070 : Information security-related	26	7	32, 300, 000	4, 614, 286	8, 100, 000
60100 : Computational science-related	12	3	16, 800, 000	5, 600, 000	8, 500, 000
61010 : Perceptual information processing-related	64	19	103, 900, 000		9, 800, 000
61040 : Soft computing-related	35	10	61, 300, 000	6, 130, 000	
61050 : Intelligent robotics-related	21	7	35, 500, 000	5, 071, 429	7, 400, 000
61060 : Kansei informatics-related	33	8	35, 600, 000	4, 450, 000	
62010 : Life, health and medical informatics-related	44	13	65, 700, 000	5, 053, 846	
62030 : Learning support system-related	19	5	20, 000, 000	4, 000, 000	
63010 : Environmental dynamic analysis-related	87	22	126, 100, 000	5, 731, 818	
63020 : Radiation influence-related	28	7	38, 600, 000	5, 514, 286	
63030 : Chemical substance influence on environment-related	28	7	34, 500, 000	4, 928, 571	6, 000, 000
63040 : Environmental impact assessment-related	21	5	18, 600, 000	3, 720, 000	5, 200, 000
64010 : Environmental load and risk assessment-related	39	12	61, 600, 000	5, 133, 333	14, 400, 000
64020 : Environmental load reduction and remediation-related	39	12	01, 000, 000	3, 133, 333	14, 400, 000
04020 . Environmental load reduction and remediation related	19	6	27 900 000	6 200 000	10, 700, 000
64030 : Environmental materials and recycle technology-	19	0	37, 800, 000	6, 300, 000	10, 700, 000
related	,,	9	E2 E00 000	E 044 444	10, 100, 000
	33		53, 500, 000	5, 944, 444	
64040 : Social-ecological systems-related	61	16	85, 600, 000		, ,
64050 : Sound material-cycle social systems-related	21	5	23, 000, 000		
64060 : Environmental policy and social systems-related	51		57, 500, 000		
80010 : Area studies-related	108	30	123, 700, 000	4, 123, 333	
80020 : Tourism studies-related	43	12	45, 100, 000		7, 500, 000
80040 : Quantum beam science-related	81	22	170, 700, 000		17, 200, 000
90010 : Design-related	33	8	42, 800, 000	5, 350, 000	11, 300, 000
90020 : Library and information science, humanistic and		_	04 700 000	4 500 551	F 400 000
social informatics-related	26	7	31, 700, 000		5, 100, 000
90030 : Cognitive science-related	40	10	42, 500, 000		
90110 : Biomedical engineering-related	113	28	152, 000, 000		10, 300, 000
90120 : Biomaterials-related	62	17	81, 300, 000		
90150 : Medical assistive technology-related	44	11	73, 600, 000		
Total	12, 312	3, 290	17, 085, 500, 000	5, 193, 161	17, 200, 000

[|] Total | 12,312 | 3,290 | 1 | *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)

	Number of Res Number of	Number of	Direct Expense	Research Expenditure Average Amount	Maximum Amount
Basic Section	Applications	Adoptions	(Research Expenditure)	Allocated per	Allocated per
			(Yen)	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					
Joint Review Section]	31	31	97, 100, 000	3, 132, 258	8, 000, 0
1020 : Chinese philosophy, Indian philosophy and Buddhist					
hilosophy-related i1030 : Religious studies-related					
1040: History of thought-related	34	34	97, 400, 000	2, 864, 706	6, 100, 0
Joint Review Section]					
l2010 : Japanese literature–related l2020 : Chinese literature–related	31	31	75, 700, 000	2, 441, 935	4, 600, 0
Joint Review Section]			, ,	, ,	, ,
2030: English literature and literature in the English language-related					
12040 : European literature-related	22	22	61, 900, 000	2, 813, 636	4, 300, 0
Joint Review Section] 12060:Linguistics-related					
2080:English linguistics-related	31	31	102, 100, 000	3, 293, 548	5, 700, 0
Joint Review Section] 2070:Japanese linguistics-related					
2090: Japanese language education-related	24	24	69, 300, 000	2, 887, 500	4, 600, 0
Joint Review Section]					
3060 : Cultural assets study-related 3070 : Museology-related	45	45	124, 000, 000	2, 755, 556	6, 600, 0
Joint Review Section]					
5010:Legal theory and history-related 5030:International law-related	16	16	49, 200, 000	3, 075, 000	5, 400, 0
Joint Review Section]			,,		2, 121,
5040 : Social law-related 5060 : Civil law-related	19	19	62, 000, 000	3, 263, 158	4, 500,
Joint Review Section]	10	10	32, 333, 333	0, 200, 100	1, 000,
7010:Economic theory-related 7020:Economic doctrines and economic thought-related	19	19	54, 500, 000	2, 868, 421	6, 300,
Joint Review Section]	19	19	34, 300, 000	2, 000, 421	0, 300,
7030: Economic statistics-related	27	0.7	00 400 000	0 074 074	0.400
7060:Money and finance-related Joint Review Section]	21	27	88, 400, 000	3, 274, 074	6, 400,
0030: Gender studies-related					
8010:Sociology-related Joint Review Section]	88	88	280, 300, 000	3, 185, 227	11, 600,
2030 : Basic mathematics-related					
2040:Applied mathematics and statistics-related Joint Review Section	17	17	53, 400, 000	3, 141, 176	5, 200,
8030: Design engineering-related					
8040: Machine elements and tribology-related	31	31	104, 200, 000	3, 361, 290	7, 200,
Joint Review Section] 9060:Conservation of biological resources-related					
9070:Landscape science-related	41	41	139, 000, 000	3, 390, 244	5, 700,
Joint Review Section] 5010:Genetics-related					
5020:Evolutionary biology-related	34	34	131, 300, 000	3, 861, 765	8, 700,
Joint Review Section] 5050:Physical anthropology-related					
5060: Applied anthropology-related	24	24	80, 400, 000	3, 350, 000	5, 000,
Joint Review Section] 7010:Pharmaceutical chemistry and drug development sciences-					
elated					
7050: Environmental and natural pharmaceutical resources-related	52	52	200, 000, 000	3, 846, 154	5, 700,
Joint Review Section] 0010:Theory of informatics-related					
0020: Mathematical informatics-related	21	21	61, 600, 000	2, 933, 333	4, 000,
Joint Review Section] 0030:Statistical science-related					
1030:Intelligent informatics-related	58	58	196, 400, 000	3, 386, 207	7, 100,
Joint Review Section] 0040:Computer system-related					
0090:High performance computing-related	29	29	102, 200, 000	3, 524, 138	5, 500,
Joint Review Section]					
0080:Database-related 2020:Web informatics and service informatics-related	32	32	112, 500, 000	3, 515, 625	5, 800,
Joint Review Section]					
1020:Human interface and interaction-related 2040:Entertainment and game informatics-related	60	60	191, 900, 000	3, 198, 333	6, 700,
Joint Review Section]			, ,	,	, ,
0130:Medical systems-related 0140:Medical technology assessment-related	62	62	229, 000, 000	3, 693, 548	7, 500,
050 : Aesthetics and art studies-related	10	10	28, 200, 000	2, 820, 000	4, 600,
060 : History of arts-related 070 : Theory of art practice-related	19 27	19 27	54, 500, 000 84, 600, 000	2, 868, 421 3, 133, 333	3, 500, 7, 000,
2050 : Literature in general-related	10	10	29, 500, 000	2, 950, 000	4, 900,
2100 : Foreign language education-related 2010 : Historical studies in general-related	49 25	49 25	134, 400, 000 85, 800, 000	2, 742, 857 3, 432, 000	5, 800, 9, 200,
3020 : Japanese history-related	32	32	93, 100, 000	3, 432, 000 2, 909, 375	9, 200, 6, 800,
3030 : History of Asia and Africa-related	26	26	80, 600, 000	3, 100, 000	5, 000,
8040 : History of Europe and America-related 8050 : Archaeology-related	20 57	20 57	71, 100, 000 158, 300, 000	3, 555, 000 2, 777, 193	6, 700, 5, 000,
1010 : Geography-related	21	21	62, 600, 000	2, 980, 952	5, 500,
4020 : Human geography-related 4030 : Cultural anthropology and folklore-related	13 42	13 42	40, 200, 000 121, 500, 000	3, 092, 308 2, 892, 857	5, 900, 5, 100,
5020 : Public law-related	12	12	37, 500, 000	3, 125, 000	4, 000,
5050 : Criminal law-related	8	8	25, 200, 000		4, 800,
5070: New fields of law-related 6010: Politics-related	13 28	13 28	39, 800, 000 92, 200, 000	3, 061, 538 3, 292, 857	4, 000, 10, 500,

	International relations-related Economic policy-related	34 50	34 50	109, 800, 000	3, 229, 412	5, 600,
	Public economics and labor economics-related	21	21	151, 400, 000 61, 800, 000	3, 028, 000 2, 942, 857	7, 200, 6, 800,
	Economic history-related	9	9	30, 100, 000	3, 344, 444	4, 700,
	Business administration-related	60	60	175, 300, 000	2, 921, 667	7, 700,
	Commerce-related	15	15	44, 000, 000	2, 933, 333	4, 400,
	Accounting-related	13	13	46, 500, 000	3, 576, 923	5, 400,
	Social welfare-related	43	43	118, 800, 000	2, 762, 791	4, 900,
	Family and consumer sciences, and culture and -related	31	31	87, 800, 000	2 022 250	E 200
	Education-related	53	53	161, 000, 000	2, 832, 258 3, 037, 736	5, 300, 5, 300,
	Sociology of education-related	28	28	89, 300, 000	3, 189, 286	9, 500,
	Childhood and nursery/pre-school education-related	38	38	96, 300, 000	2, 534, 211	4, 500,
	Education on school subjects and primary/secondary			, ,	, ,	, ,
	on-related	55	55	159, 900, 000	2, 907, 273	7, 200,
9050 :	Tertiary education-related	22	22	63, 900, 000	2, 904, 545	5, 500,
	Special needs education-related	24	24	58, 600, 000	2, 441, 667	5, 000,
	Educational technology-related	61	61	188, 800, 000	3, 095, 082	6, 500,
	Science education-related	35	35	108, 500, 000	3, 100, 000	4, 900,
	Social psychology-related	19	19	59, 200, 000	3, 115, 789	7, 400,
	Educational psychology-related Clinical psychology-related	21 41	21 41	53, 800, 000	2, 561, 905	5, 300,
	Experimental psychology-related	28	28	123, 100, 000 91, 900, 000	3, 002, 439 3, 282, 143	5, 200, 6, 000,
	Algebra-related	27	27	64, 000, 000	2, 370, 370	3, 200,
	Geometry-related	24	24	59, 400, 000	2, 475, 000	4, 000,
	Basic analysis-related	11	11	25, 600, 000	2, 327, 273	3, 000.
2020 :	Mathematical analysis-related	20	20	50, 400, 000	2, 520, 000	4, 300,
3010 :	Mathematical physics and fundamental theory of					
ondens	sed matter physics-related	22	22	84, 200, 000	3, 827, 273	5, 800,
	Semiconductors, optical properties of condensed					
	and atomic physics-related	35	35	113, 000, 000	3, 228, 571	8, 500,
	Magnetism, superconductivity and strongly correlated		,	000 =00 000	A 155 F.	
	e-related	63	63	200, 500, 000	3, 182, 540	6, 500,
	Biophysics, chemical physics and soft matter s-related	00	00	00 000 000	2 104 645	E 700
	Fundamental plasma-related	26 11	26 11	82, 800, 000 36, 200, 000	3, 184, 615 3, 290, 909	5, 700, 5, 200,
	Nuclear fusion-related	35	35	94, 800, 000	3, 290, 909 2, 708, 571	5, 200,
	Applied plasma science-related	9		24, 800, 000	2, 708, 571	5, 900,
	Theoretical studies related to particle-, nuclear-,	"	3	۲, ۵۵۵, ۵۵۵	2, 700, 000	0, 400,
	ray and astro-physics	31	31	110, 700, 000	3, 570, 968	5, 700,
020 :	Experimental studies related to particle-, nuclear-,					,
smic	ray and astro-physics	81	81	259, 000, 000	3, 197, 531	8, 800,
010 :	Astronomy-related	45	45	144, 100, 000	3, 202, 222	7, 200,
	Space and planetary sciences-related	37	37	97, 700, 000	2, 640, 541	5, 600,
	Atmospheric and hydrospheric sciences-related	32	32	92, 900, 000	2, 903, 125	4, 800,
	Human geosciences-related	27	27	69, 900, 000	2, 588, 889	4, 800,
	Solid earth sciences-related	65	65	168, 200, 000	2, 587, 692	5, 700,
	Biogeosciences-related Mechanics of metarials and metarials related	22 41	22 41	61, 200, 000	2, 781, 818	6, 000,
	Mechanics of materials and materials-related Manufacturing and production engineering-related	23	23	131, 500, 000 79, 000, 000	3, 207, 317 3, 434, 783	5, 700, 6, 000,
	Fluid engineering-related	36	36	112, 300, 000	3, 119, 444	5, 200.
	Thermal engineering-related	37	37	118, 000, 000	3, 189, 189	7, 300,
	Mechanics and mechatronics-related	23	23	78, 800, 000	3, 426, 087	7, 000,
	Robotics and intelligent system-related	40	40	140, 700, 000	3, 517, 500	6, 200,
010 :	Power engineering-related	42	42	134, 000, 000	3, 190, 476	9, 000,
020 :	Communication and network engineering-related	32	32	113, 400, 000	3, 543, 750	6, 400,
	Measurement engineering-related	32	32	114, 900, 000	3, 590, 625	7, 700,
	Control and system engineering-related	21	21	72, 200, 000	3, 438, 095	5, 100,
	Electric and electronic materials-related Electron device and electronic equipment-related	53	53	171, 400, 000	3, 233, 962	7, 000,
	Civil engineering material, execution and	47	47	154, 100, 000	3, 278, 723	6, 900,
	uction management-related	20	20	73, 700, 000	3, 685, 000	5, 600,
	Structure engineering and earthquake engineering-	20	20	73, 700, 000	3, 665, 000	3, 000,
late		26	26	92, 200, 000	3, 546, 154	6, 600,
	Geotechnical engineering-related	24	24	74, 800, 000	3, 116, 667	6, 200,
	Hydroengineering-related	31	31	95, 600, 000	3, 083, 871	6, 600,
	Civil engineering plan and transportation			,,	2, 222, 211	-,,
gine	ering-related	30	30	95, 400, 000	3, 180, 000	6, 300,
	Environmental systems for civil engineering-related	27	27	92, 500, 000	3, 425, 926	5, 000,
	Building structures and materials-related	36	36	116, 700, 000	3, 241, 667	6, 600,
	Architectural environment and building equipment-				_	
late		25	25	87, 900, 000	3, 516, 000	6, 900,
	Architectural planning and city planning-related	50	50	149, 000, 000	2, 980, 000	7, 300,
	Architectural history and design-related Aerospace engineering-related	17	17 40	50, 000, 000	2, 941, 176	5, 100,
	Marine engineering-related	40 38	38	130, 800, 000 145, 300, 000	3, 270, 000 3, 823, 684	8, 000, 6, 900,
	Social systems engineering-related	35	35	102, 600, 000	2, 931, 429	5, 500,
	Safety engineering-related	20	20	68, 500, 000	3, 425, 000	5, 700,
	Disaster prevention engineering-related	45	45	152, 600, 000	3, 391, 111	7, 800,
	Metallic material properties-related	18	18	57, 900, 000	3, 216, 667	6, 600,
	Inorganic materials and properties-related	46	46	149, 800, 000	3, 256, 522	8, 400,
	Composite materials and interfaces-related	27	27	101, 800, 000	3, 770, 370	7, 700,
	Structural materials and functional materials-				_	
ate		41	41	134, 500, 000	3, 280, 488	6, 200,
50 : ate	Material processing and microstructure control-			104 000 000	0 000 040	0.000
	Metals production and resources production-related	38 13	38 13	124, 900, 000	3, 286, 842	6, 000, 6, 600
	Transport phenomena and unit operations-related	24	24	44, 100, 000 70, 200, 000	3, 392, 308 2, 925, 000	6, 600, 5, 500,
	Chemical reaction and process system engineering-	24	24	70, 200, 000	2, 320, 000	0, 000,
ate		18	18	56, 400, 000	3, 133, 333	5, 300,
	Catalyst and resource chemical process-related	26	26	89, 300, 000	3, 434, 615	6, 300,
	Biofunction and bioprocess engineering-related	29	29	117, 200, 000	4, 041, 379	7, 100,
10 :	Nanometer-scale chemistry-related	19	19	60, 800, 000	3, 200, 000	7, 700,
	Nanostructural physics-related	18	18	63, 500, 000	3, 527, 778	7, 300,
	Nanomaterials-related	41	41	145, 900, 000	3, 558, 537	11, 700,
	Nanobioscience-related	14	14	48, 700, 000	3, 478, 571	4, 800,
	Nano/micro-systems-related	19	19	72, 800, 000	3, 831, 579	4, 900,
	Applied physical properties-related	34	34	94, 600, 000	2, 782, 353	4, 800,
120 :	Thin film/surface and interfacial physical ties-related	41		400 700 0	0.00	
me"	100 1516150		41	123, 700, 000	3, 017, 073	8, 100,
•	Applied condensed matter physics-related	7	7	22, 100, 000	3, 157, 143	6, 600,

2 42 9 39 39 39 49 49 33 33 33 33 43 77 27 9 39 30 2 2 22 4 4 4 4 4 4 4 4 4 4 4 9 9 29 9	150, 400, 000 134, 100, 000 97, 900, 000 157, 900, 000 108, 900, 000 148, 600, 000 93, 300, 000 127, 800, 000 91, 300, 000 75, 900, 000	3, 438, 462 2, 966, 667 3, 222, 449 3, 300, 000 3, 596, 000 3, 455, 814 3, 455, 556 3, 276, 923	6, 100, 6, 400, 8, 800, 6, 800, 5, 300, 7, 400, 5, 200,
3 33 9 49 3 33 5 25 3 43 7 27 9 39 0 30 2 22 24	97, 900, 000 157, 900, 000 108, 900, 000 89, 900, 000 148, 600, 000 93, 300, 000 127, 800, 000 91, 300, 000	2, 966, 667 3, 222, 449 3, 300, 000 3, 596, 000 3, 455, 814 3, 455, 556 3, 276, 923	6, 400. 8, 800. 6, 800. 5, 300. 7, 400. 5, 200.
9 49 3 33 5 25 3 43 7 27 9 39 0 30 2 22 4 44	157, 900, 000 108, 900, 000 89, 900, 000 148, 600, 000 93, 300, 000 127, 800, 000 91, 300, 000	3, 222, 449 3, 300, 000 3, 596, 000 3, 455, 814 3, 455, 556 3, 276, 923	8, 800, 6, 800, 5, 300, 7, 400, 5, 200,
3 33 5 25 3 43 7 27 9 39 0 30 2 22 24 44	108, 900, 000 89, 900, 000 148, 600, 000 93, 300, 000 127, 800, 000 91, 300, 000	3, 300, 000 3, 596, 000 3, 455, 814 3, 455, 556 3, 276, 923	6, 800, 5, 300, 7, 400, 5, 200,
5 25 3 43 7 27 9 39 0 30 2 22 4 44	89, 900, 000 148, 600, 000 93, 300, 000 127, 800, 000 91, 300, 000	3, 596, 000 3, 455, 814 3, 455, 556 3, 276, 923	5, 300, 7, 400, 5, 200,
3 43 7 27 9 39 0 30 2 22 4 44	148, 600, 000 93, 300, 000 127, 800, 000 91, 300, 000	3, 455, 814 3, 455, 556 3, 276, 923	7, 400, 5, 200,
3 43 7 27 9 39 0 30 2 22 4 44	148, 600, 000 93, 300, 000 127, 800, 000 91, 300, 000	3, 455, 814 3, 455, 556 3, 276, 923	7, 400, 5, 200,
9 39 0 30 2 22 4 44	127, 800, 000 91, 300, 000	3, 455, 556 3, 276, 923	5, 200,
0 30 2 22 4 44	91, 300, 000		6, 800,
2 22 4 44		3. 043. 333	
2 22 4 44		3, 043, 333	
4 44	/5, 900, 000		
9 291	151, 400, 000 100, 900, 000		
1	100, 900, 000	3, 479, 310	11, 000,
1 31	98, 300, 000	3, 170, 968	6, 600,
4 54	175, 300, 000		
0 30			
		, ,	, ,
1 21	80, 600, 000	3, 838, 095	5, 200,
	92, 200, 000		
			5, 300,
			5, 000, 6, 700
2 22			
4 24	79, 000, 000		
5 25	84, 500, 000	3, 380, 000	
2 22	74, 300, 000		
1 71	233, 700, 000		
			5, 300,
2 12	41, 900, 000	3, 491, 667	6, 700,
1 21	63 900 000	3 042 857	5, 400,
	00, 300, 000	0, 042, 007	0, 400,
4 24	82, 800, 000	3, 450, 000	5, 400,
7 37	125, 100, 000		7, 600,
4 34	118, 800, 000	3, 494, 118	5, 800,
9 49	169, 900, 000		5, 300,
0 20	74, 600, 000		
9 29	115, 900, 000		
7 17	52, 400, 000	3, 082, 353	
1 21	78, 300, 000		5, 100,
9 29	118, 900, 000	4, 100, 000	6, 400,
	20, 600, 000	2 600 000	E 000
10	03, 300, 000	3, 030, 889	4, 300,
2 22	91 300 000	4 150 000	6, 000,
7 7	30, 900, 000		
0 30	120, 500, 000	4, 016, 667	5, 400,
4 14	56, 200, 000	4, 014, 286	5, 300,
2 12	46, 300, 000		
9 9	37, 900, 000		
	129, 700, 000		
2 32		4, 059, 091	5, 100,
2 32 2 22	89, 300, 000	4 047 047	6, 400,
2 32 2 22 7 17	68, 300, 000		
2 32 2 22 7 17 2 32	68, 300, 000 129, 600, 000	4, 050, 000	6, 400,
2 32 2 22 7 17 2 32 7 7	68, 300, 000 129, 600, 000 31, 500, 000	4, 050, 000 4, 500, 000	6, 400, 5, 100,
2 32 2 22 7 17 2 32 7 7	68, 300, 000 129, 600, 000 31, 500, 000 85, 200, 000	4, 050, 000 4, 500, 000 4, 057, 143	6, 400, 5, 100, 5, 800,
2 32 2 22 7 17 2 32 7 7 7 1 21 3 23	68, 300, 000 129, 600, 000 31, 500, 000 85, 200, 000 97, 900, 000	4, 050, 000 4, 500, 000 4, 057, 143 4, 256, 522	6, 400, 5, 100, 5, 800, 5, 300,
2 32 2 22 7 17 2 32 7 7 1 21 3 23 9 19	68, 300, 000 129, 600, 000 31, 500, 000 85, 200, 000 97, 900, 000 72, 400, 000	4, 050, 000 4, 500, 000 4, 057, 143 4, 256, 522 3, 810, 526	6, 400, 5, 100, 5, 800, 5, 300, 6, 000,
2 32 2 22 7 17 2 32 7 7 7 1 21 3 23	68, 300, 000 129, 600, 000 31, 500, 000 85, 200, 000 97, 900, 000 72, 400, 000 146, 600, 000	4, 050, 000 4, 500, 000 4, 057, 143 4, 256, 522 3, 810, 526 4, 188, 571	6, 400, 5, 100, 5, 800, 5, 300, 6, 000, 5, 300,
2 32 2 22 7 17 2 32 7 7 7 1 21 3 23 9 19 5 35	68, 300, 000 129, 600, 000 31, 500, 000 85, 200, 000 97, 900, 000 72, 400, 000 146, 600, 000	4, 050, 000 4, 500, 000 4, 057, 143 4, 256, 522 3, 810, 526 4, 188, 571 4, 078, 723	6, 400, 5, 100, 5, 800, 5, 300, 6, 000, 5, 300, 5, 300,
2 32 2 22 7 17 2 33 7 7 1 21 3 23 9 19 5 35 7 47	68, 300, 000 129, 600, 000 31, 500, 000 85, 200, 000 97, 900, 000 72, 400, 000 146, 600, 000	4, 050, 000 4, 500, 000 4, 057, 143 4, 256, 522 3, 810, 526 4, 188, 571 4, 078, 723 3, 509, 091	6, 400, 5, 100, 5, 800, 5, 300, 6, 000, 5, 300, 5, 300, 5, 000,
2 32 2 22 7 17 2 32 7 7 7 1 21 3 23 9 19 5 35 7 47 1 11 5 15 8 38	68, 300, 000 129, 600, 000 31, 500, 000 85, 200, 000 97, 900, 000 72, 400, 000 146, 600, 000 191, 700, 000 38, 600, 000	4, 050, 000 4, 500, 000 4, 057, 143 4, 256, 522 3, 810, 526 4, 188, 571 4, 078, 723 3, 509, 091 3, 593, 333	6, 400, 5, 100, 5, 800, 5, 300, 6, 000, 5, 300, 5, 300, 5, 000, 5, 900,
2 32 2 22 7 117 2 32 7 7 7 1 1 21 3 23 9 19 5 35 7 47 1 111 115	68, 300, 000 129, 600, 000 31, 500, 000 85, 200, 000 97, 900, 000 72, 400, 000 146, 600, 000 191, 700, 000 38, 600, 000 53, 900, 000	4, 050, 000 4, 500, 000 4, 057, 143 4, 256, 522 3, 810, 526 4, 188, 571 4, 078, 723 3, 509, 091 3, 593, 333 3, 415, 789 3, 174, 074	6, 400, 5, 100, 5, 800, 6, 000, 5, 300, 5, 300, 5, 000, 5, 900, 4, 900, 5, 300,
	0 30 1 21 3 23 9 19 6 26 6 26 6 26 6 26 6 26 6 26 6 26 6 2	0 30 114,500,000 1 21 80,600,000 3 23 92,200,000 9 19 59,400,000 19 59,400,000 10 49 171,200,000 1 21 72,000,000 1 21 72,000,000 2 21 72,000,000 3 28 100,900,000 4 24 79,000,000 5 25 84,500,000 6 26 82,200,000 7 27 91,700,000 8 28 83,800,000 9 45 140,200,000 1 71 233,700,000 3 28 83,800,000 4 14 40,900,000 4 14 40,900,000 4 14 40,900,000 4 24 82,800,000 4 24 82,800,000 4 24 82,800,000	1

52040 : Radiological sciences-related	66	66	229, 300, 000	3, 474, 242	5, 600, 000
52050 : Embryonic medicine and pediatrics-related	36	36	135, 000, 000	3, 750, 000	
53010 : Gastroenterology-related	27	27	116, 600, 000	4, 318, 519	
53020 : Cardiology-related	30	30	121, 200, 000	4, 040, 000	
53030 : Respiratory medicine-related	21	21	82, 400, 000	3, 923, 810	5, 300, 000
53040 : Nephrology-related	9	9	35, 000, 000	3, 888, 889	5, 000, 000
53050 : Dermatology-related	12	12	53, 600, 000	4, 466, 667	6, 500, 000
54010 : Hematology and medical oncology-related	26	26	98, 500, 000	3, 788, 462	
54020 : Connective tissue disease and allergy-related	14	14	61, 300, 000	4, 378, 571	6, 400, 000
54030 : Infectious disease medicine-related	15	15	61, 400, 000	4, 093, 333	
54040 : Metabolism and endocrinology-related	21	21	81, 000, 000	3, 857, 143	5, 000, 000
55010: General surgery and pediatric surgery-related	24	24	96, 000, 000	4, 000, 000	5, 600, 000
55020 : Digestive surgery-related	23	23	88, 600, 000	3, 852, 174	
55030 : Cardiovascular surgery-related	17	17	59, 300, 000	3, 488, 235	
55040 : Respiratory surgery-related	12	12	44, 400, 000	3, 700, 000	
55050 : Anesthesiology-related	14	14	45, 400, 000	3, 242, 857	
55060 : Emergency medicine-related	23	23	84, 300, 000	3, 665, 217	7, 000, 000
56010 : Neurosurgery-related	24	24	78, 200, 000	3, 258, 333	4, 900, 000
56020 : Orthopedics-related	32	32	117, 900, 000	3, 684, 375	
56030 : Urology-related	16	16	55, 500, 000	3, 468, 750	
56040 : Obstetrics and gynecology-related	24	24	87, 000, 000	3, 625, 000	
56050 : Otorhinolaryngology-related	19	19	62, 000, 000	3, 263, 158	5, 300, 000
56060 : Ophthalmology-related	12	12	45, 200, 000	3, 766, 667	6, 400, 000
56070 : Plastic and reconstructive surgery-related	11	11	42, 600, 000	3, 872, 727	
57010 : Oral biological science-related	10	10	43, 900, 000	4, 390, 000	
57020 : Oral pathobiological science-related		10			
	12		41, 100, 000	3, 425, 000	, ,
57030 : Conservative dentistry-related	16	16	69, 100, 000	4, 318, 750	5, 900, 000
57040 : Regenerative dentistry and dental engineering-	l			1]
related	13	13	47, 400, 000	3, 646, 154	5, 400, 000
57050 : Prosthodontics-related	15	15	55, 200, 000	3, 680, 000	, ,
57060 : Surgical dentistry-related	36	36	122, 000, 000	3, 388, 889	
57070 : Developmental dentistry-related	16	16	56, 300, 000	3, 518, 750	
57080 : Social dentistry-related	14	14	45, 500, 000	3, 250, 000	
58010 : Medical management and medical sociology-related	50	50	170, 400, 000	3, 408, 000	9, 200, 000
58020 : Hygiene and public health-related: including					
laboratory approach	39	39	157, 200, 000	4, 030, 769	6, 900, 000
58030 : Hygiene and public health-related: excluding	- 00		107, 200, 000	1, 000, 700	0,000,000
			100 000 000	0 000 000	10 000 000
laboratory approach	59	59	190, 800, 000	3, 233, 898	
58040 : Forensics medicine-related	8	8	22, 600, 000	2, 825, 000	6, 100, 000
58050 : Fundamental of nursing-related	34	34	93, 900, 000	2, 761, 765	10, 700, 000
58060 : Clinical nursing-related	42	42	106, 000, 000	2, 523, 810	
58070 : Lifelong developmental nursing-related	35	35	103, 400, 000	2, 954, 286	
	აე	აე	103, 400, 000	2, 934, 200	8, 500, 000
58080 : Gerontological nursing and community health nursing-					
related	71	71	185, 200, 000	2, 608, 451	5, 700, 000
59010 : Rehabilitation science-related	66	66	202, 700, 000	3, 071, 212	5, 700, 000
59020 : Sports sciences-related	81	81	263, 200, 000	3, 249, 383	
59030 : Physical education, and physical and health	*.	0.	200, 200, 000	5, 210, 550	0,000,000
education-related	1 07	0.7	00 200 000	0 410 510	7 400 000
	27	27	92, 300, 000	3, 418, 519	
59040 : Nutrition science and health science-related	117	117	450, 000, 000	3, 846, 154	
60050 : Software-related	24	24	86, 000, 000	3, 583, 333	7, 000, 000
60060 : Information network-related	38	38	136, 000, 000	3, 578, 947	5, 300, 000
60070 : Information security-related	14	14	44, 000, 000	3, 142, 857	
60100 : Computational science-related	11	11	34, 600, 000		
				3, 145, 455	
61010 : Perceptual information processing-related	37	37	126, 400, 000	3, 416, 216	
61040 : Soft computing-related	21	21	71, 400, 000	3, 400, 000	
61050 : Intelligent robotics-related	22	22	73, 100, 000	3, 322, 727	5, 700, 000
61060 : Kansei informatics-related	17	17	44, 500, 000	2, 617, 647	
62010 : Life, health and medical informatics-related	30	30	111, 400, 000		
62030 : Learning support system-related	19		61, 600, 000		
63010 : Environmental dynamic analysis-related	57	57	193, 600, 000		
63020 : Radiation influence-related	19		59, 900, 000		
63030 : Chemical substance influence on environment-related	10		40, 300, 000	4, 030, 000	
63040 : Environmental impact assessment-related	22	22	74, 600, 000	3, 390, 909	
64010 : Environmental load and risk assessment-related	17	17	57, 400, 000		
64020 : Environmental load reduction and remediation-related	l ''	17	57, 400, 000	0, 070, 471	3, 555, 566
101020 . Environmental Toda Fedage Folia and Fellicular Foliated	1 44	4.0	FA 000 000	0 077 770	4 000 000
04000 5	18	18	59, 000, 000	3, 277, 778	4, 300, 000
64030 : Environmental materials and recycle technology-					[
related	26	26	77, 700, 000	2, 988, 462	6, 300, 000
64040 : Social-ecological systems-related	34	34	107, 700, 000		
64050 : Sound material-cycle social systems-related	16		57, 900, 000		
	36		130, 500, 000		
64060 : Environmental policy and social systems-related					
80010 : Area studies-related	82	82	252, 300, 000		
80020 : Tourism studies-related	30	30	97, 500, 000		
80040 : Quantum beam science-related	49	49	149, 300, 000	3, 046, 939	8, 800, 000
90010 : Design-related	34	34	94, 000, 000		
90020 : Library and information science, humanistic and	1	34	5 7, 000, 000	2, 704, 700	3, 100, 000
		0.5	74 400 000	0.070.000	F 000 000
social informatics-related	25	25	74, 400, 000		
90030 : Cognitive science-related	21	21	72, 100, 000		
90110 : Biomedical engineering-related	59	59	212, 200, 000	3, 596, 610	5, 100, 000
90120 : Biomaterials-related	54	54	201, 600, 000		
90150 : Medical assistive technology-related	21	21	67, 100, 000		
Total	8, 367	8, 367	27, 900, 600, 000	3, 334, 600	12, 000, 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.

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

	Number of Res		Direct Eur	Research Expenditure	Maximum Amount	
	Number of Applications	Number of Adoptions	Direct Expense (Research Expenditure)	Average Amount Allocated per	Maximum Amount Allocated per	
Basic Section	Appiroacrons	Adoptions	(Yen)	Project(Direct Expense)		
	(4)	(B)	(0)	(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						
	76	45	154, 000, 000	3, 422, 222	8, 000, 0	
Joint Review Section] 01020: Chinese philosophy, Indian philosophy and Buddhist						
philosophy-related						
01030:Religious studies-related 01040:History of thought-related						
Joint Review Section	85	48	145, 900, 000	3, 039, 583	6, 300, 0	
02010: Japanese literature-related						
02020 : Chinese literature-related	60	39	104, 500, 000	2, 679, 487	6, 200, 0	
Joint Review Section]						
02030:English literature and literature in the English language-related 02040:European literature-related						
<u> </u>	41	27	74, 200, 000	2, 748, 148	4, 300, 0	
Joint Review Section] 12060:Linguistics-related						
12000 : English linguistics related	73	43	153, 400, 000	3, 567, 442	6, 200, 0	
Joint Review Section]						
2070:Japanese linguistics-related 2090:Japanese language education-related	48	30	87, 100, 000	2, 903, 333	5, 500, 0	
Joint Review Section	40	30	87, 100, 000	2, 903, 333	3, 300, 0	
3060 : Cultural assets study-related						
3070: Museology-related	102	60	198, 500, 000	3, 308, 333	9, 000, 0	
Joint Review Section] 5010:Legal theory and history-related						
5030:International law-related	40	22	71, 900, 000	3, 268, 182	5, 400, 0	
Joint Review Section]						
5040 : Social law-related 5060 : Civil law-related	38	24	80, 300, 000	3, 345, 833	4, 500, 0	
Joint Review Section]	00	24	00, 000, 000	0, 040, 000	4, 000, 0	
7010: Economic theory-related						
17020: Economic doctrines and economic thought-related	44	25	77, 300, 000	3, 092, 000	6, 300, 0	
Joint Review Section] 7030:Economic statistics=related						
7060:Money and finance-related	56	35	120, 700, 000	3, 448, 571	7, 300, 0	
Joint Review Section]						
0030 : Gender studies-related 8010 : Sociology-related	218	125	382, 500, 000	3, 060, 000	11, 600, 0	
Joint Review Section]	2.0	.20	552, 550, 550	0, 000, 000	11,000,	
2030: Basic mathematics-related		00	70,000,000	0.000.000	F 000 0	
2040 : Applied mathematics and statistics-related Joint Review Section	36	23	73, 800, 000	3, 208, 696	5, 200, 0	
8030:Design engineering-related						
8040: Machine elements and tribology-related	67	41	170, 600, 000	4, 160, 976	14, 700, 0	
Joint Review Section] 9060:Conservation of biological resources-related						
9070:Landscape science-related	95	55	211, 700, 000	3, 849, 091	7, 400, 0	
Joint Review Section]						
5010:Genetics-related 5020:Evolutionary biology-related	89	49	206, 300, 000	4, 210, 204	8, 700, 0	
Joint Review Section	09	43	200, 300, 000	4, 210, 204	8, 700, 0	
5050:Physical anthropology-related						
5060: Applied anthropology-related	58	32	120, 900, 000	3, 778, 125	7, 000, 0	
Joint Review Section] 7010:Pharmaceutical chemistry and drug development sciences-						
elated						
7050:Environmental and natural pharmaceutical resources-related	132	73	321, 500, 000	4, 404, 110	9, 700, 0	
Joint Review Section] 0010:Theory of informatics-related						
0020: Mathematical informatics-related	49	30	89, 100, 000	2, 970, 000	4, 300, 0	
Joint Review Section]						
0030:Statistical science-related 1030:Intelligent informatics-related	145	83	326, 900, 000	3, 938, 554	10, 700, 0	
Joint Review Section]	145	83	320, 900, 000	ა, ყაი, ეე4	10, 700, 0	
0040 : Computer system-related						
0090:High performance computing-related	77	42	159, 100, 000	3, 788, 095	6, 400, 0	
Joint Review Section] 0080:Database-related						
2020:Web informatics and service informatics-related	70	43	161, 300, 000	3, 751, 163	8, 400, 0	
Joint Review Section]						
1020:Human interface and interaction-related 2040:Entertainment and game informatics-related	171	90	345, 400, 000	3, 837, 778	8, 600, 0	
Joint Review Section]	1	30	3 10, 400, 000	0, 007, 770	0, 000, 1	
0130: Medical systems-related			***			
0140:Medical technology assessment-related 1050: Aesthetics and art studies-related	172 33	91 16	392, 000, 000 47, 100, 000	4, 307, 692 2, 943, 750		
060 : History of arts-related	48	27	86, 700, 000	3, 211, 111	9, 200,	
070 : Theory of art practice-related	66	37	125, 800, 000	3, 400, 000	7, 000,	
2050 : Literature in general-related	21	13	42, 000, 000	3, 230, 769		
2100 : Foreign language education-related 3010 : Historical studies in general-related	100 59		187, 400, 000 122, 500, 000	2, 974, 603 3, 602, 941	6, 400, 9, 200,	
3020 : Japanese history-related	70	42	129, 800, 000			
3030 : History of Asia and Africa-related	57	34	112, 600, 000	3, 311, 765	6, 800,	
3040: History of Europe and America-related 3050: Archaeology-related	130	26 76	98, 000, 000 233, 900, 000	3, 769, 231 3, 077, 632	6, 800, 8, 500,	
3050 : Archaeology-related 4010 : Geography-related	130		108, 000, 000	3, 077, 632 3, 724, 138		
4020 : Human geography-related	31	17	59, 800, 000	3, 517, 647	7, 400,	
4030 : Cultural anthropology and folklore-related	95	56 15	168, 500, 000			
5020 : Public law-related 5050 : Criminal law-related	24 15		48, 700, 000 29, 800, 000			
5070 : New fields of law-related	34		57, 400, 000			
6010 : Politics-related	64					

020 : International relations-related 040 : Economic policy-related	79 119	46 68	153, 600, 000 232, 900, 000	3, 339, 130	5, 900 11, 900
050 : Public economics and labor economics-related	37	25	80, 200, 000	3, 425, 000 3, 208, 000	7, 100
070 : Economic history-related	28	14	52, 300, 000	3, 735, 714	5, 200
080 : Business administration-related	126	78	239, 200, 000	3, 066, 667	7, 700
090 : Commerce-related 100 : Accounting-related	41 32	23	67, 100, 000	2, 917, 391 3, 477, 778	4, 400 5, 400
D20 : Social welfare-related	104	18 60	62, 600, 000 172, 300, 000	2, 871, 667	5, 400
030 : Family and consumer sciences, and culture and	101		172, 000, 000	2, 071, 007	0, 000
ving-related	88	46	161, 200, 000	3, 504, 348	7, 200
010 : Education-related	115	70	225, 100, 000	3, 215, 714	5, 800
020 : Sociology of education-related 030 : Childhood and nursery/pre-school education-related	55 91	35 52	110, 100, 000 155, 800, 000	3, 145, 714 2, 996, 154	9, 500 6, 700
040 : Education on school subjects and primary/secondary	31	32	100, 000, 000	2, 330, 134	0, 700
ucation-related	129	76	235, 100, 000	3, 093, 421	7, 500
050 : Tertiary education-related	57	31	89, 300, 000	2, 880, 645	5, 500
060 : Special needs education-related	66	36	116, 600, 000	3, 238, 889	8, 100
070 : Educational technology-related 080 : Science education-related	136 93	82 51	287, 600, 000 178, 900, 000	3, 507, 317 3, 507, 843	9, 800 7, 200
010 : Social psychology-related	47	26	83, 600, 000	3, 215, 385	7, 200
020 : Educational psychology-related	48	28	78, 300, 000	2, 796, 429	5, 300
030 : Clinical psychology-related	95	57	198, 400, 000	3, 480, 702	11, 000
040 : Experimental psychology-related	77	40	154, 800, 000	3, 870, 000	10, 100
010 : Algebra-related 020 : Geometry-related	43 36	31 27	74, 600, 000 66, 400, 000	2, 406, 452 2, 459, 259	3, 400 4, 000
010 : Basic analysis-related	23	14	32, 500, 000	2, 459, 259	3, 000
020 : Mathematical analysis-related	38	24	62, 000, 000	2, 583, 333	4, 300
010 : Mathematical physics and fundamental theory of			, ,	, ,	· · · · · · · · · · · · · · · · · · ·
ndensed matter physics-related	45	28	107, 800, 000	3, 850, 000	6, 200
020 : Semiconductors, optical properties of condensed	00	E4	202 400 000	4 450 044	40 500
tter and atomic physics-related 030: Magnetism, superconductivity and strongly correlated	90	51	227, 100, 000	4, 452, 941	13, 500
properties and strongly correlated strongly correlated stems-related	152	87	382, 700, 000	4, 398, 851	10, 800
040 : Biophysics, chemical physics and soft matter	102	07	302, 700, 000	7, 000, 001	10, 000
ysics-related	67	37	151, 300, 000	4, 089, 189	10, 600
010 : Fundamental plasma-related	30	16	65, 000, 000	4, 062, 500	10, 700
020 : Nuclear fusion-related	78	48	182, 000, 000	3, 791, 667	11, 800
030 : Applied plasma science-related 010 : Theoretical studies related to particle-, nuclear-,	25	13	52, 700, 000	4, 053, 846	8, 500
ono : ineoretical studies related to particle-, nuclear-, smic ray and astro-physics	79	44	149, 200, 000	3, 390, 909	6, 600
020 : Experimental studies related to particle-, nuclear-,	19	77	173, 200, 000	0, 000, 000	0, 000
mic ray and astro-physics	174	106	399, 300, 000	3, 766, 981	11, 400
10 : Astronomy-related	118	66	236, 100, 000	3, 577, 273	8, 100
10 : Space and planetary sciences-related	94	55	193, 300, 000	3, 514, 545	9, 200
20 : Atmospheric and hydrospheric sciences-related	67	41	136, 800, 000	3, 336, 585	7, 700
130 : Human geosciences-related 140 : Solid earth sciences-related	63 160	36 92	109, 500, 000 306, 300, 000	3, 041, 667	7, 200 9, 900
50 : Biogeosciences-related	48	29	99, 600, 000	3, 329, 348 3, 434, 483	7, 900
110 : Mechanics of materials and materials-related	105	57	241, 800, 000	4, 242, 105	9, 700
20 : Manufacturing and production engineering-related	72	39	178, 200, 000	4, 569, 231	9, 900
010 : Fluid engineering-related	92	51	199, 800, 000	3, 917, 647	8, 200
020: Thermal engineering-related	99	55	238, 200, 000	4, 330, 909	9, 500
N10 : Mechanics and mechatronics-related N20 : Robotics and intelligent system-related	55	31 60	118, 500, 000	3, 822, 581	7, 000
110 : Power engineering-related	117 111	60	256, 000, 000 253, 300, 000	4, 266, 667 4, 221, 667	10, 30 10, 80
20 : Communication and network engineering-related	72	42	172, 200, 000	4, 100, 000	9, 00
30 : Measurement engineering-related	83	45	172, 000, 000	3, 822, 222	8, 10
40 : Control and system engineering-related	46	27	105, 700, 000	3, 914, 815	8, 50
150 : Electric and electronic materials-related	145	76	317, 100, 000	4, 172, 368	9, 30
160 : Electron device and electronic equipment-related 110 : Civil engineering material, execution and	127	70	297, 800, 000	4, 254, 286	13, 00
struction management-related	64	31	148, 500, 000	4, 790, 323	10. 70
20 : Structure engineering and earthquake engineering-	04	31	140, 300, 000	4, 790, 323	10, 70
ated	59	34	140, 600, 000	4, 135, 294	8, 60
30 : Geotechnical engineering-related	62	34	132, 200, 000	3, 888, 235	10, 70
40 : Hydroengineering-related	68	42	169, 500, 000	4, 035, 714	11, 30
150 : Civil engineering plan and transportation	[140 000 000	0 000 0==	
ineering-related 60 : Environmental systems for civil engineering-related	77 79	42 42	142, 000, 000 175, 100, 000	3, 380, 952 4, 169, 048	6, 80 7, 90
110 : Building structures and materials-related	80	42	176, 300, 000	4, 169, 048 3, 672, 917	13, 70
020 : Architectural environment and building equipment-			, 555, 500	5, 572, 517	10, 70
ated	63	35	153, 900, 000	4, 397, 143	9, 30
30 : Architectural planning and city planning-related	126	72	239, 000, 000	3, 319, 444	7, 40
40 : Architectural history and design-related	51	26	80, 300, 000	3, 088, 462	5, 10
10 : Aerospace engineering-related 20 : Marine engineering-related	94 112	54 59	207, 500, 000 271, 200, 000	3, 842, 593 4, 596, 610	8, 00 11, 90
10 : Social systems engineering-related	83	47	147, 000, 000	3, 127, 660	5, 80
20 : Safety engineering-related	62	32	135, 900, 000	4, 246, 875	9, 10
30 : Disaster prevention engineering-related	101	60	238, 600, 000	3, 976, 667	10, 00
10 : Metallic material properties-related	53	27	127, 900, 000	4, 737, 037	10, 80
20 : Inorganic materials and properties-related	115	65	282, 300, 000	4, 343, 077	11, 90
30 : Composite materials and interfaces-related 40 : Structural materials and functional materials-	65	36	156, 500, 000	4, 347, 222	8, 80
ated	112	61	280, 200, 000	4, 593, 443	9, 90
50 : Material processing and microstructure control-		- '	-,,	,, , 10	5, 30
ated	107	56	246, 300, 000	4, 398, 214	11, 30
60 : Metals production and resources production-related	33	18	81, 900, 000	4, 550, 000	9, 30
10 : Transport phenomena and unit operations-related 20 : Chemical reaction and process system engineering-	65	34	132, 900, 000	3, 908, 824	13, 70
20 : Gnemical reaction and process system engineering— ated	47	25	104, 100, 000	4, 164, 000	7, 70
30 : Catalyst and resource chemical process-related	60	35	146, 400, 000	4, 182, 857	11, 40
40 : Biofunction and bioprocess engineering-related	87	45	205, 700, 000	4, 571, 111	7, 70
10 : Nanometer-scale chemistry-related	37	23	89, 100, 000	3, 873, 913	8, 90
20 : Nanostructural physics-related	50	29	152, 600, 000	5, 262, 069	11, 60
30 : Nanomaterials-related	111	60	262, 300, 000	4, 371, 667	16, 10
140 : Nanobioscience-related 150 : Nano/micro-systems-related	34 61	20 31	88, 100, 000 151, 300, 000	4, 405, 000 4, 880, 645	7, 50 10, 70
D10 : Nano/micro-systems-related	94	49	196, 000, 000	4, 880, 645	10, 700
	34	73	100, 000, 000	1, 000, 000	11, 300
020 : Thin film/surface and interfacial physical			1	ı	
perties-related 30 : Applied condensed matter physics-related	91	54	216, 100, 000	4, 001, 852	11, 30

	ptical engineering and photon science-related	105		265, 000, 000	4, 416, 667	9, 800, 000
	uclear engineering-related arth resource engineering, Energy sciences-related	79 74		188, 300, 000 161, 700, 000	3, 842, 857 3, 760, 465	8, 900, 000 9, 300, 000
	undamental physical chemistry-related	114	67	282, 800, 000	4, 220, 896	10, 300, 000
	unctional solid state chemistry-related	81	46	194, 600, 000	4, 230, 435	9, 000, 000
	tructural organic chemistry and physical organic					
	y-related	66		152, 500, 000	4, 357, 143	10, 400, 000
	ynthetic organic chemistry-related norganic/coordination chemistry-related	122 79	66 41	288, 800, 000 184, 000, 000	4, 375, 758 4, 487, 805	10, 300, 000 10, 400, 000
	nalytical chemistry-related	89		218, 000, 000	4, 192, 308	13, 000, 000
34030 : G	reen sustainable chemistry and environmental					
	y-related	65		148, 800, 000	3, 815, 385	11, 400, 000
	olymer chemistry-related olymer materials-related	60 111	32 62	139, 400, 000 266, 100, 000	4, 356, 250 4, 291, 935	9, 500, 000 11, 900, 000
	rganic functional materials-related	73		173, 500, 000	4, 291, 953	12, 300, 000
	norganic compounds and inorganic materials	,,,		170,000,000	1, 100, 002	12,000,000
	y-related	87	45	189, 400, 000	4, 208, 889	8, 800, 000
	nergy-related chemistry	149		376, 400, 000	4, 590, 244	16, 900, 000
	io-related chemistry Chemistry and chemical methodology of biomolecules-	81	46	205, 900, 000	4, 476, 087	10, 100, 000
related	inelinating and chemical methodology of bromorecures	48	27	114, 300, 000	4, 233, 333	7, 800, 000
37030 : C	hemical biology-related	61	34	145, 200, 000	4, 270, 588	6, 900, 000
	lant nutrition and soil science-related	55		110, 600, 000	3, 950, 000	8, 800, 000
	pplied microbiology-related	115		265, 500, 000	3, 962, 687	8, 000, 000
	pplied biochemistry-related lioorganic chemistry-related	69 48		150, 100, 000 114, 800, 000	3, 950, 000 4, 100, 000	9, 900, 000 8, 500, 000
	ood sciences-related	94		224, 700, 000	4, 161, 111	7, 400, 000
	pplied molecular and cellular biology-related	56		141, 300, 000	4, 037, 143	9, 700, 000
	cience in plant genetics and breeding-related	83		173, 000, 000	4, 023, 256	8, 500, 000
	rop production science-related	47	28	129, 100, 000	4, 610, 714	9, 600, 000
	orticultural science-related Tant protection science-related	59 57	33 33	128, 600, 000 123, 500, 000	3, 896, 970 3, 742, 424	9, 200, 000 6, 900, 000
	nsect science-related	67	33	132, 100, 000	4, 003, 030	7, 700, 000
40010 : F	orest science-related	164		366, 600, 000	3, 818, 750	10, 900, 000
	ood science-related	66		147, 900, 000	3, 697, 500	8, 500, 000
	quatic bioproduction science-related	104		225, 500, 000		7, 500, 000
	quatic life science-related gricultural and food economics-related	79 35		175, 000, 000 70, 100, 000	4, 166, 667 3, 338, 095	10, 600, 000 5, 900, 000
	ural sociology and agricultural structure-related	28		57, 400, 000	3, 587, 500	6, 700, 000
	dural environmental engineering and planning-related			57, 400, 000	3, 557, 500	0, 700, 000
		57	30	119, 700, 000	3, 990, 000	9, 900, 000
	gricultural environmental engineering and					
	ural information engineering-related nvironmental agriculture-related	69		154, 600, 000	4, 294, 444	8, 300, 000
	nimal production science-related	94	51 49	200, 900, 000 198, 600, 000	3, 939, 216 4, 053, 061	9, 000, 000 8, 800, 000
	eterinary medical science-related	142		307, 300, 000	4, 043, 421	7, 900, 000
42030 : A	nimal life science-related	49		115, 700, 000	4, 132, 143	7, 900, 000
	aboratory animal science-related	54		101, 600, 000	3, 628, 571	6, 600, 000
	lolecular biology-related tructural biochemistry-related	54 60		120, 200, 000	4, 623, 077	7, 000, 000
	unctional biochemistry-related	75		154, 800, 000 179, 400, 000	4, 422, 857 4, 485, 000	9, 900, 000 7, 200, 000
	iophysics-related	107	59	258, 100, 000	4, 374, 576	10, 100, 000
	enome biology-related	62		121, 400, 000	4, 046, 667	6, 600, 000
	ystem genome science-related	50		110, 600, 000	4, 096, 296	6, 500, 000
	ell biology-related evelopmental biology-related	72 77		157, 200, 000 163, 100, 000	4, 136, 842 4, 077, 500	6, 900, 000 7, 300, 000
	lant molecular biology and physiology-related	77		180, 900, 000	4, 307, 143	6, 800, 000
	orphology and anatomical structure-related	31		71, 200, 000		
	nimal physiological chemistry, physiology and					
	al biology-related liodiversity and systematics-related	60 70		128, 700, 000	4, 021, 875 3, 617, 778	9, 300, 000
	cology and environment-related	70		162, 800, 000 163, 400, 000	3, 617, 778	7, 300, 000 6, 400, 000
	leuroscience-general-related	79		183, 700, 000	4, 480, 488	7, 900, 000
46020 : A	natomy and histopathology of nervous system-related					
40000 5		26		53, 400, 000	3, 814, 286	5, 100, 000
	unction of nervous system-related harmaceutical analytical chemistry and	46	26	110, 000, 000	4, 230, 769	8, 200, 000
	hemistry-related	49	30	135, 300, 000	4, 510, 000	7, 200, 000
47030 : P	harmaceutical hygiene and biochemistry-related	76	39	167, 300, 000	4, 289, 744	6, 000, 000
	harmacology-related	18		41, 600, 000	4, 622, 222	6, 400, 000
	linical pharmacy-related	76		180, 600, 000		6, 500, 000
	natomy-related hysiology-related	39		85, 100, 000 74, 100, 000	4, 052, 381 4, 358, 824	5, 300, 000 6, 700, 000
	harmacology-related	25		57, 200, 000	4, 400, 000	6, 400, 000
48040 : M	edical biochemistry-related	73	42	177, 000, 000		6, 900, 000
	athological biochemistry-related	76	36	152, 500, 000	4, 236, 111	6, 900, 000
	luman pathology-related	45		103, 800, 000	4, 325, 000	7, 600, 000
	xperimental pathology-related arasitology-related	65 19		171, 100, 000 46, 500, 000	4, 277, 500 4, 650, 000	6, 400, 000 5, 800, 000
	arasitology-related acteriology-related	55		130, 000, 000	4, 650, 000	7, 200, 000
49060 : V	irology-related	53	31	143, 700, 000	4, 635, 484	8, 400, 000
	mmunology-related	49	26	103, 300, 000	3, 973, 077	6, 000, 000
	umor biology-related	88		213, 300, 000	4, 443, 750	6, 900, 000
	umor diagnostics and therapeutics-related asic brain sciences-related	119 23		275, 100, 000 58, 500, 000	4, 232, 308 4, 178, 571	5, 800, 000 7, 400, 000
	cognitive and brain science-related	39		82, 200, 000	3, 914, 286	6, 900, 000
51030 : P	athophysiologic neuroscience-related	93	52	204, 800, 000	3, 938, 462	8, 300, 000
	eneral internal medicine-related	68		137, 800, 000	3, 724, 324	6, 800, 000
	eurology-related	66		142, 100, 000	4, 060, 000	7, 100, 000
	sychiatry-related adiological sciences-related	76 150		183, 700, 000 344, 500, 000	4, 175, 000 3, 914, 773	9, 000, 000 11, 000, 000
	mbryonic medicine and pediatrics-related	89		200, 100, 000	3, 914, 773 4, 083, 673	8, 000, 000
	astroenterology-related	80		185, 600, 000	4, 640, 000	9, 900, 000
53020 : C	ardiology-related	91	46	210, 700, 000	4, 580, 435	8, 100, 000
	espiratory medicine-related	51	29	124, 100, 000	4, 279, 310	7, 200, 000
	lephrology-related Hermatology-related	28		55, 900, 000 78, 300, 000	4, 300, 000 4, 605, 882	5, 600, 000 6, 600, 000
	ermatology-related lematology and medical oncology-related	34 64		78, 300, 000 137, 500, 000		6, 600, 000
	connective tissue disease and allergy-related	37		92, 700, 000	4, 635, 000	
54030 · I	nfectious disease medicine-related	49	23	103, 500, 000	4, 500, 000	6, 900, 000
54040 : M	etabolism and endocrinology-related eneral surgery and pediatric surgery-related	53 51		117, 700, 000 138, 800, 000		7, 600, 000 15, 700, 000

55020 : Digestive surgery-related	61	32	139, 300, 000	4, 353, 125	8, 200, 000
55030 : Cardiovascular surgery-related	36	22	84, 200, 000	3, 827, 273	
55040 : Respiratory surgery-related	32	17	65, 800, 000	3, 870, 588	5, 400, 000
55050 : Anesthesiology-related	42	21	72, 400, 000	3, 447, 619	7, 600, 000
55060 : Emergency medicine-related	56	32	129, 800, 000	4, 056, 250	7, 000, 000
56010 : Neurosurgery-related	57	32	122, 600, 000	3, 831, 250	8, 400, 000
56020 : Orthopedics-related	86	47	192, 300, 000	4, 091, 489	5, 900, 000
56030 : Urology-related	48	24	97, 500, 000	4, 062, 500	8, 300, 000
56040 : Obstetrics and gynecology-related	56	32	126, 100, 000	3, 940, 625	6, 100, 000
56050 : Otorhinolaryngology-related	51	29	111, 300, 000	3, 837, 931	6, 100, 000
56060 : Ophthalmology-related	30	16	61, 100, 000	3, 818, 750	6, 400, 000
56070 : Plastic and reconstructive surgery-related	27	15	67, 600, 000	4, 506, 667	8, 200, 000
57010:Oral biological science-related	24	13	58, 900, 000	4, 530, 769	
57020 : Oral pathobiological science-related	30	16	58, 300, 000	3, 643, 750	
57030 : Conservative dentistry-related	41	23	103, 500, 000	4, 500, 000	6, 700, 000
57040 : Regenerative dentistry and dental engineering-					
related	27	16	62, 500, 000	3, 906, 250	
57050 : Prosthodontics-related	31	19	73, 800, 000	3, 884, 211	5, 600, 000
57060 : Surgical dentistry-related	70	45	164, 000, 000	3, 644, 444	
57070 : Developmental dentistry-related	28	19	73, 800, 000	3, 884, 211	9, 000, 000
57080 : Social dentistry-related	46	22	75, 200, 000	3, 418, 182	
58010 : Medical management and medical sociology-related	138	73	278, 900, 000	3, 820, 548	9, 800, 000
58020 : Hygiene and public health-related: including					
laboratory approach	92	53	217, 300, 000	4, 100, 000	6, 900, 000
58030 : Hygiene and public health-related: excluding					
laboratory approach	133	80	285, 300, 000	3, 566, 250	
58040 : Forensics medicine-related	21	11	40, 400, 000	3, 672, 727	
58050 : Fundamental of nursing-related	65	42	132, 300, 000	3, 150, 000	
58060 : Clinical nursing-related	96	56	155, 600, 000	2, 778, 571	
58070 : Lifelong developmental nursing-related	88	49	163, 700, 000	3, 340, 816	8, 500, 000
58080 : Gerontological nursing and community health nursing-					
related	161	97	289, 600, 000	2, 985, 567	
59010 : Rehabilitation science-related	177	98	370, 000, 000	3, 775, 510	
59020 : Sports sciences-related	189	110	420, 800, 000	3, 825, 455	10, 800, 000
59030 : Physical education, and physical and health		0.5	440,000,000	4 054 400	10 000 000
education-related	55	35	148, 800, 000	4, 251, 429	' '
59040: Nutrition science and health science-related	324	172	735, 700, 000	4, 277, 326	
60050 : Software-related	49	30	111, 700, 000	3, 723, 333	
60060 : Information network-related	90	53	191, 700, 000		6, 900, 000
60070 : Information security-related	40	21	76, 300, 000	3, 633, 333	
60100 : Computational science-related	23 101	14	51, 400, 000		
61010 : Perceptual information processing-related 61040 : Soft computing-related	56	56 31	230, 300, 000 132, 700, 000	4, 112, 500 4, 280, 645	
61050 : Intelligent robotics-related	43	29	108, 600, 000	3, 744, 828	
61060 : Kansei informatics-related	50	25	80, 100, 000	3, 744, 828	
62010: Life, health and medical informatics-related	74	43	177, 100, 000	4, 118, 605	
62030 : Learning support system-related	38	24	81, 600, 000	3, 400, 000	
63010 : Environmental dynamic analysis-related	144	79	319, 700, 000	4, 046, 835	
63020 : Radiation influence-related	47	26	98, 500, 000	3, 788, 462	
63030 : Chemical substance influence on environment-related	38	17	74, 800, 000	4, 400, 000	
63040 : Environmental impact assessment-related	43	27	93, 200, 000	3, 451, 852	
64010 : Environmental load and risk assessment-related	56	29	119, 000, 000	4, 103, 448	
64020 : Environmental load reduction and remediation-related		23	113, 000, 000	4, 100, 440	14, 400, 000
	37	24	96, 800, 000	4, 033, 333	10, 700, 000
64030 : Environmental materials and recycle technology-	07	24	30, 000, 000	4, 000, 000	10, 700, 000
related	59	35	131, 200, 000	3, 748, 571	10, 100, 000
64040 : Social-ecological systems-related	95	50	193, 300, 000	3, 866, 000	
64050 : Sound material-cycle social systems-related	37	21	80, 900, 000		
64060 : Environmental policy and social systems-related	87	50	188, 000, 000		
80010 : Area studies-related	190	112	376, 000, 000		
80020 : Tourism studies-related	73	42	142, 600, 000	3, 395, 238	
80040 : Quantum beam science-related	130	71	320, 000, 000		
90010 : Design-related	67	42	136, 800, 000	3, 257, 143	
90020 : Library and information science, humanistic and		12	.55, 555, 666	5, 257, 110	1., 555, 666
social informatics-related	51	32	106, 100, 000	3, 315, 625	5, 200, 000
90030 : Cognitive science-related	61	31	114, 600, 000		
90110 : Biomedical engineering-related	172	87	364, 200, 000		
90120 : Biomaterials-related	116	71	282, 900, 000		
90150 : Medical assistive technology-related	65	32	140, 700, 000		
Total	20, 679	11, 657	44, 986, 100, 000		17, 200, 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.

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

	Number of Number of Applications Adoptions		Direct Expense (Research Expenditure)	Research Expenditure Average Amount Allocated per	Maximum Amount Allocated per
Basic Section	Аррттоастопо	Adoptions	(Yen)	Project(Direct Expense)	Project(Direct Expens
	(A)	(B)	(C)	(Yen) (C/B)	(Yen)
010: Philosophy and ethics-related 020: Chinese philosophy, Indian philosophy and Buddhist	150	46	36, 800, 000	800, 000	1, 400, 0
ilosophy-related	74	21	22, 500, 000	1, 071, 429	2, 400, 0
030 : Religious studies-related 040 : History of thought-related	85 91	25 27	25, 100, 000	1, 004, 000	2, 000, 0
050 : Aesthetics and art studies-related	142	41	27, 800, 000 46, 600, 000	1, 029, 630 1, 136, 585	2, 000, 0 1, 800, 0
060 : History of arts-related	162	46	47, 600, 000	1, 034, 783	1, 900, 0
070 : Theory of art practice-related 080 : Sociology of science, history of science and	279	81	84, 500, 000	1, 043, 210	2, 000, 0
chnology-related	68	20	19, 300, 000	965, 000	1, 800, 0
010 : Japanese literature-related 020 : Chinese literature-related	220 44	69 14	61, 700, 000 11, 600, 000	894, 203	1, 600, 0
030 : English literature and literature in the English	44	14	11, 600, 000	828, 571	1, 600, 0
nguage-related	223	68	60, 000, 000	882, 353	1, 900, 0
040 : European literature-related 050 : Literature in general-related	139 70	41 21	39, 300, 000 22, 100, 000	958, 537 1, 052, 381	2, 000, 0 2, 000, 0
060 : Linguistics-related	288	87	85, 900, 000	987, 356	2, 400, 0
070 : Japanese linguistics-related 080 : English linguistics-related	99 109	31 33	33, 900, 000 26, 900, 000	1, 093, 548 815, 152	2, 900, 0
1090 : Japanese language education-related	176	52	55, 000, 000	1, 057, 692	2, 100, 0 2, 200, 0
100 : Foreign language education-related	564	162	171, 400, 000	1, 058, 025	2, 500, 0
010 : Historical studies in general-related 020 : Japanese history-related	90 193	25 57	24, 500, 000 57, 700, 000	980, 000 1, 012, 281	1, 800, 0 1, 800, 0
030 : History of Asia and Africa-related	123	35	33, 900, 000	968, 571	2, 000, 0
040 : History of Europe and America-related	124	34	36, 400, 000	1, 070, 588	2, 500, 0
050 : Archaeology-related 060 : Cultural assets study-related	131 58	34 15	42, 800, 000 22, 800, 000	1, 258, 824 1, 520, 000	1, 800, 0 2, 200, 0
070 : Museology-related	73	19	19, 100, 000	1, 005, 263	1, 700,
010 : Geography-related	59	17 29	21, 900, 000 26, 900, 000	1, 288, 235	1, 900, 0
120 : Human geography-related 130 : Cultural anthropology and folklore-related	100 166	29 49	26, 900, 000 47, 300, 000	927, 586 965, 306	1, 500, 1, 800,
10:Legal theory and history-related	83	25	21, 700, 000	868, 000	1, 700,
20 : Public law-related 30 : International law-related	149 50	45 15	38, 700, 000 11, 800, 000	860, 000 786, 667	1, 900,
140 : Social law-related	59	18	16, 500, 000	916, 667	1, 300, 1, 600,
50 : Criminal law-related	86	25	24, 000, 000	960, 000	2, 100,
60 : Civil law-related 70 : New fields of law-related	174 84	53 24	49, 900, 000 21, 300, 000	941, 509 887, 500	1, 500, 1, 600,
10 : Politics-related	178	50	47, 600, 000	952, 000	2, 900,
20 : International relations-related	145	42	39, 100, 000	930, 952	3, 100,
10 : Economic theory-related 20 : Economic doctrines and economic thought-related	83 41	25 12	22, 200, 000 13, 200, 000	888, 000 1, 100, 000	1, 400, 2, 600,
030 : Economic statistics-related	47	15	14, 000, 000	933, 333	1, 600, 0
140 : Economic policy-related	272	80	92, 300, 000	1, 153, 750	3, 100,
050 : Public economics and labor economics-related 060 : Money and finance-related	133 157	38 44	39, 800, 000 46, 400, 000	1, 047, 368 1, 054, 545	2, 000, 0 1, 700, 0
070 : Economic history-related	93	26	31, 100, 000	1, 196, 154	2, 300, (
180 : Business administration-related 190 : Commerce-related	442 151	126 42	131, 800, 000 46, 300, 000	1, 046, 032 1, 102, 381	2, 900, 3, 400,
100 : Accounting-related	177	53	56, 400, 000	1, 102, 381	2, 100,
010 : Sociology-related	385	113	114, 300, 000	1, 011, 504	3, 000,
020 : Social welfare-related 030 : Family and consumer sciences, and culture and	575	166	160, 700, 000	968, 072	3, 300,
ring-related	403	111	149, 200, 000	1, 344, 144	2, 800,
110 : Education-related	465	137	134, 900, 000	984, 672	2, 200,
20 : Sociology of education-related 30 : Childhood and nursery/pre-school education-related	189 394	56 116	60, 800, 000 147, 200, 000	1, 085, 714 1, 268, 966	2, 000, 3, 200,
40 : Education on school subjects and primary/secondary					
cation-related 50 : Tertiary education-related	613	176	198, 700, 000 74, 300, 000	1, 128, 977	3, 000,
160 : Special needs education-related	261 262	73 76	96, 500, 000	1, 017, 808 1, 269, 737	2, 700, 4, 000,
70 : Educational technology-related	545	155	197, 800, 000	1, 276, 129	2, 600,
80 : Science education-related 10 : Social psychology-related	325 117	91 34	113, 500, 000 34, 400, 000	1, 247, 253 1, 011, 765	4, 300, 2, 700,
20 : Educational psychology-related	184	55	53, 200, 000	967, 273	1, 900,
30 : Clinical psychology-related	341	95	103, 900, 000	1, 093, 684	2, 700,
40 : Experimental psychology-related 10 : Algebra-related	89 198	24 58	33, 000, 000 53, 800, 000	1, 375, 000 927, 586	
20 : Geometry-related	179	59	48, 200, 000	816, 949	1, 800,
10 : Basic analysis-related 20 : Mathematical analysis-related	129 128	38 38	33, 500, 000	881, 579 997, 368	
30 : Mathematical analysis-related 30 : Basic mathematics-related	58	38 17	37, 900, 000 18, 600, 000	1, 094, 118	
40 : Applied mathematics and statistics-related	131	37	36, 700, 000	991, 892	1, 800,
10 : Mathematical physics and fundamental theory of densed matter physics-related	122	35	42, 600, 000	1, 217, 143	2, 400,
20 : Semiconductors, optical properties of condensed	122	33	42, 000, 000	1, 217, 143	2, 400,
ter and atomic physics-related	62	18	24, 500, 000	1, 361, 111	2, 600,
30 : Magnetism, superconductivity and strongly correlated tems-related	158	43	63, 100, 000	1, 467, 442	2, 700,
40 : Biophysics, chemical physics and soft matter		43	03, 100, 000	1, 407, 442	2, 700,
sics-related	53	15	24, 500, 000	1, 633, 333	
10:Fundamental plasma-related 20:Nuclear fusion-related	23 46	7 12	10, 800, 000 19, 800, 000	1, 542, 857 1, 650, 000	2, 600, 2, 700,
30 : Applied plasma science-related	23	5	7, 600, 000	1, 520, 000	
10: Theoretical studies related to particle-, nuclear-,					
mic ray and astro-physics 20:Experimental studies related to particle-, nuclear-,	208	59	67, 400, 000	1, 142, 373	2, 800,
mic ray and astro-physics	75	19	29, 500, 000	1, 552, 632	2, 600,
10 : Astronomy-related	102	27	36, 200, 000	1, 340, 741	2, 800,
10 : Space and planetary sciences-related 20 : Atmospheric and hydrospheric sciences-related	67 70	19 19	26, 300, 000 25, 200, 000	1, 384, 211 1, 326, 316	2, 500, 2, 400,
30 : Human geosciences-related	78	21	25, 200, 000 31, 400, 000	1, 326, 316	2, 400,
40 : Solid earth sciences-related	125	34	49, 400, 000	1, 452, 941	3, 100,
150 : Biogeosciences-related	52	13 32	17, 900, 000 49, 900, 000		1, 900,

	Manufacturing and production engineering-related	115	31	51, 500, 000	1, 661, 290	2, 800,
	: Design engineering-related	37	10	13, 700, 000	1, 370, 000	2, 500,
	: Machine elements and tribology-related : Fluid engineering-related	52 132	13 35	22, 200, 000 57, 000, 000	1, 707, 692 1, 628, 571	2, 800, 3, 400,
	: Thermal engineering-related	123	32	47, 300, 000	1, 478, 125	2, 300,
	: Mechanics and mechatronics-related	111	30	48, 900, 000	1, 630, 000	2, 900,
0020	Robotics and intelligent system-related	121	31	42, 800, 000	1, 380, 645	2, 900,
	: Power engineering-related	154	41	66, 600, 000	1, 624, 390	3, 300,
	: Communication and network engineering-related	111	30	47, 800, 000	1, 593, 333	3, 100,
	Measurement engineering-related	114	30	47, 600, 000	1, 586, 667	2, 800,
	Control and system engineering-related	93	27	32, 400, 000	1, 200, 000	2, 400,
	Electric and electronic materials-related	103	26	44, 300, 000	1, 703, 846	3, 100,
	: Electron device and electronic equipment-related : Civil engineering material, execution and	129	34	52, 700, 000	1, 550, 000	2, 800,
	uction management-related	74	10	21 500 000	1, 657, 895	0.000
	: Structure engineering and earthquake engineering-	74	19	31, 500, 000	1, 057, 895	2, 800,
elate		71	20	31, 700, 000	1, 585, 000	2, 800,
	: Geotechnical engineering-related	65	17	28, 200, 000	1, 658, 824	2, 700,
	: Hydroengineering-related	69	19	31, 300, 000	1, 647, 368	2, 900,
	: Civil engineering plan and transportation			31, 333, 333	1, 011, 000	2,000,
	ering-related	98	25	31, 800, 000	1, 272, 000	3, 100,
2060 :	Environmental systems for civil engineering-related	58	15	19, 200, 000	1, 280, 000	2, 000,
3010 :	:Building structures and materials-related	106	30	50, 500, 000	1, 683, 333	3, 300,
	: Architectural environment and building equipment-					
elate		86	22	36, 600, 000	1, 663, 636	2, 900,
	: Architectural planning and city planning-related	200	54	61, 900, 000	1, 146, 296	2, 100,
	Architectural history and design-related	98	29	32, 400, 000	1, 117, 241	2, 500,
	Aerospace engineering-related	72	18	27, 900, 000	1, 550, 000	2, 600,
	: Marine engineering-related	90	25	38, 400, 000	1, 536, 000	3, 000,
	: Social systems engineering-related	120	33	42, 700, 000	1, 293, 939	2, 300,
	: Safety engineering-related : Disaster prevention engineering-related	75 142	20 37	30, 500, 000 52, 000, 000	1, 525, 000 1, 405, 405	2, 700,
	: Disaster prevention engineering-related : Metallic material properties-related	49	13	18, 800, 000	1, 405, 405	3, 100, 2, 200,
	: Metallic material properties-related : Inorganic materials and properties-related	92	25	37, 900, 000	1, 516, 000	2, 200,
	: Composite materials and interfaces-related	63	18	27, 700, 000	1, 538, 889	2, 400,
	: Structural materials and functional materials-		10	27, 700, 000	1, 000, 009	2, 100,
late		82	21	29, 600, 000	1, 409, 524	2, 700,
	: Material processing and microstructure control-		-'	, , , , , , , , , , , , , , , , , , ,	.,,	
late		116	31	46, 000, 000	1, 483, 871	2, 400,
060	: Metals production and resources production-related	31	7	12, 700, 000	1, 814, 286	2, 300,
010	:Transport phenomena and unit operations-related	53	14	22, 400, 000	1, 600, 000	2, 400,
020 :	: Chemical reaction and process system engineering-					
late		36	9	13, 300, 000	1, 477, 778	2, 300,
	: Catalyst and resource chemical process-related	37	9	17, 700, 000	1, 966, 667	2, 900,
	: Biofunction and bioprocess engineering-related	62	15	21, 600, 000	1, 440, 000	2, 200,
	Nanometer-scale chemistry-related	28	7	11, 100, 000	1, 585, 714	2, 100,
	: Nanostructural physics-related	15	3	4, 600, 000	1, 533, 333	2, 400,
	Nanomaterials-related	102	27	45, 200, 000	1, 674, 074	2, 500,
	Nanobioscience-related	17	5	6, 900, 000	1, 380, 000	2, 800,
	: Nano/micro-systems-related	24	6	9, 100, 000	1, 516, 667	1, 800,
	Applied physical properties-related	44	11	19, 900, 000	1, 809, 091	2, 600,
	:Thin film/surface and interfacial physical	78	20	22 000 000	1 045 000	2 100
	ties-related :Applied condensed matter physics-related	12	20	32, 900, 000 6, 700, 000	1, 645, 000 2, 233, 333	3, 100, 3, 100,
	: Crystal engineering-related	43	11	17, 500, 000	1, 590, 909	2, 700,
	: Optical engineering refaced : Optical engineering and photon science-related	86	22	41, 100, 000	1, 868, 182	2, 600,
	: Nuclear engineering-related	63	16	26, 300, 000	1, 643, 750	2, 700,
	Earth resource engineering, Energy sciences-related	64	17	21, 900, 000	1, 288, 235	1, 800,
	: Fundamental physical chemistry-related	114	29	45, 000, 000	1, 551, 724	3, 000,
	:Functional solid state chemistry-related	86	22	39, 800, 000	1, 809, 091	2, 600,
010 :	Structural organic chemistry and physical organic					
emis	try-related	113	28	39, 300, 000	1, 403, 571	2, 000,
020 :	:Synthetic organic chemistry-related	131	38	56, 200, 000	1, 478, 947	2, 200
	: Inorganic/coordination chemistry-related	89	25	37, 500, 000	1, 500, 000	2, 500,
	: Analytical chemistry-related	105	28	44, 300, 000	1, 582, 143	2, 500,
	:Green sustainable chemistry and environmental					
	try-related	86	22	36, 000, 000	1, 636, 364	3, 500,
	Polymer chemistry-related	45	11	17, 800, 000	1, 618, 182	2, 500
	: Polymer materials-related	88	22	32, 400, 000	1, 472, 727	2, 300
	: Organic functional materials-related	57	14	24, 700, 000	1, 764, 286	2, 400,
	: Inorganic compounds and inorganic materials		15	24 200 200	1 610 000	0.000
	try-related :Energy-related chemistry	55 83	15 22	24, 200, 000	1, 613, 333	2, 600,
	: Energy-related chemistry : Bio-related chemistry	83 53	14	39, 900, 000 21, 300, 000	1, 813, 636	2, 900,
	: Chemistry and chemical methodology of biomolecules—	33	14	۷۱, ۵۷۷, ۷۷۷	1, 521, 429	2, 200,
ate		66	17	24, 100, 000	1, 417, 647	2, 400
	: Chemical biology-related	57	15	19, 500, 000	1, 300, 000	1, 900
	: Plant nutrition and soil science-related	30	7	11, 900, 000	1, 700, 000	2, 500
	: Applied microbiology-related	157	40	58, 700, 000	1, 467, 500	2, 400
	: Applied biochemistry-related	90	23	30, 500, 000	1, 326, 087	2, 100
40 :	:Bioorganic chemistry-related	75	19	25, 700, 000	1, 352, 632	1, 900
	Food sciences-related	299	79	102, 700, 000	1, 300, 000	2, 300
	Applied molecular and cellular biology-related	74	19	26, 400, 000	1, 389, 474	2, 800
	Science in plant genetics and breeding-related	73	18	25, 400, 000	1, 411, 111	2, 600
	: Crop production science-related	76	20	27, 300, 000	1, 365, 000	2, 600
	: Horticultural science-related	116	30	41, 000, 000	1, 366, 667	2, 300
	: Plant protection science-related	79	20	25, 900, 000	1, 295, 000	2,000
	: Insect science-related	55	15	21, 800, 000	1, 453, 333	2, 000
	: Conservation of biological resources-related	76	20	29, 900, 000	1, 495, 000	2, 100
	: Landscape science-related	65	18	25, 400, 000	1, 411, 111	2, 800
	: Forest science-related : Wood science-related	107	27	39, 100, 000	1, 448, 148	2, 600
	: wood science-related : Aquatic bioproduction science-related	69 106	18 27	32, 300, 000	1, 794, 444	3, 800
	: Aquatic bioproduction science-related : Aquatic life science-related	89	27	40, 000, 000 30, 800, 000	1, 481, 481 1, 339, 130	2, 500 2, 200
	: Aquatio file science-related : Agricultural and food economics-related	72	20	18, 800, 000	940, 000	2, 200,
	: Agricultural and lood economics-related : Rural sociology and agricultural structure-related	62	17	20, 700, 000	1, 217, 647	2, 000,
	: Rural sociology and agricultural structure-related : Rural environmental engineering and planning-related	02	17	20, 700, 000	1, 417, 047	2, 000
JUU :	. Nata : onvitormonear ongineering and planning-related	61	16	21, 600, 000	1, 350, 000	1, 800
	: Agricultural environmental engineering and	01	10	21,000,000	1, 330, 000	1, 000
040			1		4 500 003	2, 800,
	Itural information engineering-related	115	30	47, 000, 000	1, 566, 667	Z. 0UU
ricu 050:		115 82	30 22	47, 000, 000 32, 200, 000	1, 566, 667	4, 500,

42020 : Veterinary medical science-related 42030 : Animal life science-related	231	59 15	76, 000, 000 16, 400, 000	1, 288, 136	
42030 : Annmar Title scrence-related 42040 : Laboratory animal science-related	77	19	23, 100, 000	1, 093, 333 1, 215, 789	1, 500, 000 2, 000, 000
43010 : Molecular biology-related	71	19	22, 700, 000	1, 194, 737	1, 700, 000
43020 : Structural biochemistry-related 43030 : Functional biochemistry-related	81 123	20 31	24, 900, 000 40, 300, 000	1, 245, 000 1, 300, 000	
43040 : Biophysics-related	81	23	33, 800, 000	1, 469, 565	2, 100, 000 2, 400, 000
43050 : Genome biology-related	34	10	13, 000, 000	1, 300, 000	2, 100, 000
43060 : System genome science-related 44010 : Cell biology-related	35 123	11 31	13, 600, 000 41, 900, 000	1, 236, 364	1, 800, 000
44020 : Developmental biology-related	74	19	24, 400, 000	1, 351, 613 1, 284, 211	2, 300, 000 2, 300, 000
44030 : Plant molecular biology and physiology-related	99	28	39, 700, 000	1, 417, 857	2, 100, 000
44040 : Morphology and anatomical structure-related	48	12	14, 700, 000	1, 225, 000	1, 700, 000
44050 : Animal physiological chemistry, physiology and behavioral biology-related	73	19	27, 300, 000	1, 436, 842	1, 900, 000
45010 : Genetics-related	28	9	11, 800, 000	1, 311, 111	2, 200, 000
45020 : Evolutionary biology-related	50	14	15, 700, 000	1, 121, 429	
45030 : Biodiversity and systematics-related 45040 : Ecology and environment-related	118 106	30 30	42, 300, 000 43, 200, 000	1, 410, 000 1, 440, 000	
45050 : Physical anthropology-related	15	3	3, 200, 000	1, 066, 667	1, 200, 000
45060 : Applied anthropology-related	44	11	13, 900, 000	1, 263, 636	
46010 : Neuroscience-general-related 46020 : Anatomy and histopathology of nervous system-related	93	25	33, 800, 000	1, 352, 000	2, 000, 000
40020 . Anatomy and mistopathorogy of hervous system refated	48	12	18, 100, 000	1, 508, 333	2, 300, 000
46030 : Function of nervous system-related	91	23	32, 900, 000	1, 430, 435	2, 800, 000
47010: Pharmaceutical chemistry and drug development	474	45	20, 400, 000	4 040 000	4 000 000
sciences-related 47020 : Pharmaceutical analytical chemistry and	174	45	60, 400, 000	1, 342, 222	1, 900, 000
physicochemistry-related	105	28	40, 100, 000	1, 432, 143	2, 400, 000
47030 : Pharmaceutical hygiene and biochemistry-related	181	45	57, 400, 000	1, 275, 556	2, 000, 000
47040 : Pharmacology-related 47050 : Environmental and natural pharmaceutical resources-	117	32	41, 700, 000	1, 303, 125	2, 100, 000
related	113	30	41, 500, 000	1, 383, 333	2, 200, 000
47060 : Clinical pharmacy-related	314	87	116, 500, 000	1, 339, 080	
48010 : Anatomy-related	108	27	37, 300, 000	1, 381, 481	2, 700, 000
48020 : Physiology-related 48030 : Pharmacology-related	88 85	22 22	27, 200, 000 29, 700, 000	1, 236, 364 1, 350, 000	
48040 : Medical biochemistry-related	76	19	26, 800, 000	1, 410, 526	
49010 : Pathological biochemistry-related	99	25	34, 800, 000	1, 392, 000	2, 300, 000
49020 : Human pathology-related	223	57	77, 600, 000	1, 361, 404	2, 400, 000
49030 : Experimental pathology-related 49040 : Parasitology-related	130	34 11	43, 500, 000 12, 700, 000	1, 279, 412 1, 154, 545	2, 300, 000 2, 000, 000
49050 : Bacteriology-related	126	33	43, 900, 000	1, 330, 303	2, 400, 000
49060 : Virology-related	98	25	31, 800, 000	1, 272, 000	
49070 : Immunology-related 50010 : Tumor biology-related	84 330	22 88	27, 500, 000 117, 400, 000	1, 250, 000 1, 334, 091	1, 500, 000 2, 300, 000
50020 : Tumor diagnostics and therapeutics-related	380	98	127, 400, 000	1, 300, 000	
51010 : Basic brain sciences-related	30	8	11, 900, 000	1, 487, 500	
51020 : Cognitive and brain science-related	52	13	20, 100, 000	1, 546, 154	2, 100, 000
51030 : Pathophysiologic neuroscience-related 52010 : General internal medicine-related	124 347	33 93	45, 600, 000 123, 500, 000	1, 381, 818 1, 327, 957	2, 600, 000 2, 500, 000
52020 : Neurology-related	224	57	73, 800, 000	1, 294, 737	2, 200, 000
52030 : Psychiatry-related	277	76	109, 800, 000	1, 444, 737	3, 000, 000
52040 : Radiological sciences-related 52050 : Embryonic medicine and pediatrics-related	656 448	180 120	249, 500, 000 157, 400, 000	1, 386, 111 1, 311, 667	4, 000, 000 2, 800, 000
53010 : Gastroenterology-related	468	125	168, 000, 000	1, 344, 000	
53020 : Cardiology-related	505	135	192, 500, 000	1, 425, 926	
53030 : Respiratory medicine-related 53040 : Nephrology-related	263 247	70 64	93, 800, 000 87, 300, 000	1, 340, 000 1, 364, 063	
53050 : Dermatology-related	247	64	82, 800, 000	1, 293, 750	
54010 : Hematology and medical oncology-related	242	62	84, 900, 000	1, 369, 355	3, 400, 000
54020 : Connective tissue disease and allergy-related	202	54	72, 200, 000 50, 500, 000	1, 337, 037	3, 200, 000
54030 : Infectious disease medicine-related 54040 : Metabolism and endocrinology-related	168 227	43 59	80, 400, 000	1, 174, 419 1, 362, 712	2, 100, 000 2, 400, 000
55010 : General surgery and pediatric surgery-related	331	85	104, 000, 000	1, 223, 529	2, 100, 000
55020 : Digestive surgery-related	480	125	167, 200, 000	1, 337, 600	
55030 : Cardiovascular surgery-related 55040 : Respiratory surgery-related	225 135	62 35	87, 700, 000 46, 600, 000	1, 414, 516 1, 331, 429	2, 600, 000 2, 400, 000
55050 : Anesthesiology-related	303	89	121, 800, 000	1, 368, 539	
55060 : Emergency medicine-related	317	86	121, 600, 000	1, 413, 953	2, 600, 000
56010 : Neurosurgery-related 56020 : Orthopedics-related	369 521	96 147	128, 900, 000 194, 900, 000	1, 342, 708 1, 325, 850	
56030 : Urology-related	320	86	112, 700, 000	1, 325, 850	2, 700, 000
56040 : Obstetrics and gynecology-related	409	109	133, 700, 000	1, 226, 606	2, 000, 000
56050 : Otorhinolaryngology-related	353	95	131, 100, 000	1, 380, 000	
56060 : Ophthalmology-related 56070 : Plastic and reconstructive surgery-related	289 164	76 45	105, 800, 000 59, 600, 000	1, 392, 105 1, 324, 444	
57010 : Oral biological science-related	80	22	28, 300, 000	1, 286, 364	
57020 : Oral pathobiological science-related	115	30	37, 800, 000	1, 260, 000	1, 900, 000
57030 : Conservative dentistry-related 57040 : Regenerative dentistry and dental engineering-	176	45	57, 700, 000	1, 282, 222	2, 400, 000
5/040 : Regenerative dentistry and dental engineering- related	130	34	44, 900, 000	1, 320, 588	2, 400, 000
57050 : Prosthodontics-related	237	64	88, 100, 000	1, 376, 563	2, 900, 000
57060 : Surgical dentistry-related	389	103	142, 400, 000	1, 382, 524	
57070 : Developmental dentistry-related 57080 : Social dentistry-related	157 288	41 79	59, 900, 000 109, 000, 000	1, 460, 976 1, 379, 747	2, 600, 000 2, 800, 000
58010 : Medical management and medical sociology-related	532	145	176, 600, 000	1, 217, 931	3, 000, 000
58020 : Hygiene and public health-related: including					
laboratory approach 58030 : Hygiene and public health-related: excluding	202	53	77, 000, 000	1, 452, 830	2, 500, 000
58030 : Hyglene and public nealth-related, excluding laboratory approach	330	88	121, 300, 000	1, 378, 409	3, 200, 000
58040 : Forensics medicine-related	94	25	34, 100, 000	1, 364, 000	
58050 : Fundamental of nursing-related	562	162	210, 600, 000	1, 300, 000	2, 900, 000
58060 : Clinical nursing-related 58070 : Lifelong developmental nursing-related	524 537	154 152	175, 700, 000 169, 200, 000	1, 140, 909 1, 113, 158	3, 000, 000 3, 200, 000
58070 : Effetong developmental nursing-related 58080 : Gerontological nursing and community health nursing-	53/	192	109, 200, 000	1, 113, 158	ა, 200, 000
related	830	241	285, 900, 000	1, 186, 307	3, 600, 000
59010 : Rehabilitation science-related	681	187	288, 800, 000	1, 544, 385	
			226, 800, 000	1, 400, 000	2, 900, 000
59020 : Sports sciences-related	569	162	220, 000, 000	1, 400, 000	_, ,
59020: Sports sciences-related 59030: Physical education, and physical and health education-related	569 253	70	105, 000, 000	1, 500, 000	

		,			
60010 : Theory of informatics-related	76	24	23, 000, 000	958, 333	1, 400, 000
60020 : Mathematical informatics-related	44	12	12, 000, 000	1, 000, 000	2, 000, 000
60030 : Statistical science-related	94	26	28, 700, 000	1, 103, 846	2, 200, 000
60040 : Computer system-related	49	13	15, 600, 000	1, 200, 000	2, 200, 000
60050 : Software-related	78	20	26, 800, 000	1, 340, 000	2, 400, 000
60060 : Information network-related	134	38	46, 200, 000	1, 215, 789	2, 300, 000
60070 : Information security-related	80	22	32, 700, 000	1, 486, 364	2, 700, 000
60080 : Database-related	18	5	5, 200, 000	1, 040, 000	1, 400, 000
60090 : High performance computing-related	36	9	11, 900, 000	1, 322, 222	2, 200, 000
60100 : Computational science-related	44	12	16, 400, 000	1, 366, 667	2, 600, 000
61010 : Perceptual information processing-related	132	36	51, 300, 000	1, 425, 000	2, 200, 000
61020 : Human interface and interaction-related	134	35	55, 100, 000	1, 574, 286	2, 800, 000
61030 : Intelligent informatics-related	121	34	52, 200, 000	1, 535, 294	2, 400, 000
61040 : Soft computing-related	104	27	38, 000, 000	1, 407, 407	2, 700, 000
61050 : Intelligent robotics-related	49	12	14, 600, 000	1, 216, 667	1, 700, 000
61060 : Kansei informatics-related	81	21	31, 500, 000	1, 500, 000	3, 000, 000
62010: Life, health and medical informatics-related	126	32	45, 600, 000	1, 425, 000	2, 600, 000
62020: Web informatics and service informatics-related	65	18	22, 200, 000	1, 233, 333	2, 500, 000
62030 : Learning support system-related	124	33	47, 000, 000	1, 424, 242	2, 600, 000
62040 : Entertainment and game informatics-related	50	14	18, 300, 000	1, 307, 143	2, 800, 000
63010 : Environmental dynamic analysis-related	89	23	37, 200, 000	1, 617, 391	2, 600, 000
63020 : Radiation influence-related	68	17	22, 200, 000	1, 305, 882	2, 200, 000
63030 : Chemical substance influence on environment-related	41	10	12, 200, 000	1, 220, 000	1, 800, 000
63040 : Environmental impact assessment-related	47	12	17, 800, 000	1, 483, 333	2, 300, 000
64010 : Environmental load and risk assessment-related	57	14	22, 800, 000	1, 628, 571	2, 800, 000
64020 : Environmental load reduction and remediation-related					
	37	9	14, 000, 000	1, 555, 556	2, 200, 000
64030 : Environmental materials and recycle technology-					
related	71	18	26, 300, 000	1, 461, 111	2, 000, 000
64040 : Social-ecological systems-related	80	22	34, 700, 000	1, 577, 273	2, 700, 000
64050 : Sound material-cycle social systems-related	52	14	22, 100, 000	1, 578, 571	2, 700, 000
64060 : Environmental policy and social systems-related	123	34	34, 100, 000	1, 002, 941	1, 800, 000
80010 : Area studies-related	300	82	88, 000, 000	1, 073, 171	1, 900, 000
80020 : Tourism studies-related	184	56	59, 800, 000	1, 067, 857	2, 800, 000
80030 : Gender studies-related	122	35	32, 500, 000	928, 571	2, 200, 000
80040 : Quantum beam science-related	72	18	36, 100, 000	2, 005, 556	3, 100, 000
90010 : Design-related	131	36	45, 800, 000	1, 272, 222	2, 800, 000
90020 : Library and information science, humanistic and			12, 222, 222	.,,	
social informatics-related	107	29	33, 500, 000	1, 155, 172	2, 300, 000
90030 : Cognitive science-related	77	20	26, 000, 000	1, 300, 000	2, 400, 000
90110 : Biomedical engineering-related	197	51	73, 100, 000	1, 433, 333	2, 800, 000
90120 : Biomaterials-related	75	20	26, 300, 000	1, 315, 000	2, 300, 000
90130 : Medical systems-related	187	50	74, 100, 000	1, 482, 000	2, 800, 000
90140 : Medical technology assessment-related	112	31	47, 000, 000	1, 516, 129	2, 800, 000
90150 : Medical assistive technology-related	157	43	63, 700, 000	1, 481, 395	2, 800, 000
Total	46, 497	12, 756	16, 264, 300, 000	1, 275, 031	4, 700, 000
TO CO.	40, 497	12, 700	10, 204, 300, 000	1, 2/0, 001	4, /00, 00

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

Grant-in-Aid for Scientific Research (C) (Continued)	Number of Res	earch Projects	Research Expenditure			
Basic Section	Number of Applications	Number of Adoptions	Direct Expense (Research Expenditure)	Average Amount Allocated per	Maximum Amount Allocated per	
	(A)	(B)	(Yen) (C)	Project(Direct Expense) (Yen) (C/B)	(Yen)	
01010 : Philosophy and ethics-related	122	122	84, 000, 000	688, 525	1, 700, 00	
01020 : Chinese philosophy, Indian philosophy and Buddhist philosophy-related	50	50	35, 100, 000	702, 000	1, 500, 00	
01030 : Religious studies-related	59	59	44, 600, 000	755, 932	1, 700, 00	
01040 : History of thought-related 01050 : Aesthetics and art studies-related	75 102	75 102	54, 900, 000 72, 900, 000	732, 000 714, 706	1, 900, 00 1, 500, 00	
01060 : History of arts-related	102	102	72, 900, 000	760, 577	1, 700, 00	
01070 : Theory of art practice-related	165	165	137, 500, 000	833, 333	2, 600, 00	
01080 : Sociology of science, history of science and technology-related	50	50	37, 600, 000	752, 000	1, 600, 00	
02010 : Japanese literature-related	163	163	111, 400, 000	683, 436	1, 800, 00	
02020 : Chinese literature-related 02030 : English literature and literature in the English	41	41	28, 300, 000	690, 244	1, 500, 00	
language-related	174	174	116, 000, 000	666, 667	2, 200, 00	
02040 : European literature-related	99	99	77, 800, 000	785, 859	1, 800, 00	
02050 : Literature in general-related 02060 : Linguistics-related	58 185	58 185	40, 500, 000 138, 500, 000	698, 276 748, 649	1, 400, 00 2, 000, 00	
02070 : Japanese linguistics-related	80	80	53, 100, 000	663, 750	1, 500, 00	
02080 : English linguistics-related 02090 : Japanese language education-related	77 115	77 115	55, 700, 000 86, 500, 000	723, 377 752, 174	1, 700, 00 1, 900, 00	
02100 : Foreign language education-related	351	351	262, 000, 000	746, 439	1, 900, 00	
03010: Historical studies in general-related 03020: Japanese history-related	50 159	50 159	38, 700, 000 109, 700, 000	774, 000 689, 937	1, 600, 00 1, 400, 00	
03030 : History of Asia and Africa-related	81	81	56, 500, 000	697, 531	1, 500, 00	
03040 : History of Europe and America-related	79	79	57, 800, 000	731, 646	1, 500, 00	
03050 : Archaeology-related 03060 : Cultural assets study-related	76 31	76 31	64, 900, 000 22, 900, 000	853, 947 738, 710	1, 800, 00 1, 300, 00	
03070 : Museology-related	37	37	33, 300, 000	900, 000	1, 500, 00	
04010 : Geography-related 04020 : Human geography-related	35 74	35 74	33, 700, 000 58, 300, 000	962, 857 787, 838	1, 700, 00 1, 500, 00	
04030 : Cultural anthropology and folklore-related	105	105	82, 400, 000	784, 762	1, 400, 00	
05010:Legal theory and history-related	63	63	44, 900, 000	712, 698	1, 500, 00	
05020: Public law-related 05030: International law-related	93	93 34	75, 200, 000 26, 100, 000	808, 602 767, 647	2, 000, 00 1, 200, 00	
05040 : Social law-related	36	36	26, 400, 000	733, 333	1, 400, 00	
05050 : Criminal law-related	59	59	43, 300, 000	733, 898	2, 200, 00	
15060:Civil law-related 15070:New fields of law-related	126 55	126 55	88, 800, 000 43, 800, 000	704, 762 796, 364	2, 100, 00 1, 500, 00	
06010 : Politics-related	119	119	95, 500, 000	802, 521	2, 200, 00	
16020 : International relations-related 17010 : Economic theory-related	94 62	94 62	70, 300, 000 47, 800, 000	747, 872 770, 968	1, 600, 00 2, 000, 00	
7020 : Economic doctrines and economic thought-related	30	30	18, 800, 000	626, 667	1, 200, 00	
07030 : Economic statistics-related	31	31	23, 700, 000	764, 516	1, 300, 00	
07040 : Economic policy-related 07050 : Public economics and labor economics-related	194 76	194 76	155, 000, 000 60, 200, 000	798, 969 792, 105	2, 300, 00 1, 900, 00	
07060 : Money and finance-related	84	84	70, 900, 000	844, 048	1, 900, 00	
07070 : Economic history-related 07080 : Business administration-related	71 312	71 312	51, 100, 000	719, 718 839, 744	2, 000, 00	
07000 : Dustriess admittistration—related	97	97	262, 000, 000 88, 000, 000	907, 216	2, 000, 00 1, 800, 00	
07100 : Accounting-related	124	124	88, 200, 000	711, 290	1, 600, 00	
08010 : Sociology-related 08020 : Social welfare-related	252 371	252 371	200, 100, 000 299, 700, 000	794, 048 807, 817	2, 200, 00 2, 300, 00	
08030 : Family and consumer sciences, and culture and				,		
living-related 09010 : Education-related	215	215 333	190, 100, 000	884, 186	2, 300, 00	
09020 : Sociology of education-related	333 125	125	249, 300, 000 97, 500, 000	748, 649 780, 000	1, 900, 00 2, 100, 00	
09030 : Childhood and nursery/pre-school education-related	263	263	205, 700, 000	782, 129	2, 600, 00	
09040: Education on school subjects and primary/secondary education-related	427	427	322, 000, 000	754, 098	2, 300, 00	
09050 : Tertiary education-related	162	162	127, 400, 000	786, 420	2, 600, 00	
09060 : Special needs education-related	149	149	109, 700, 000	736, 242	2, 400, 00	
19070 : Educational technology-related 19080 : Science education-related	318 190	318 190	247, 800, 000 154, 700, 000	779, 245 814, 211	2, 200, 00 2, 000, 00	
0010 : Social psychology-related	69	69	59, 700, 000	865, 217	1, 800, 00	
0020: Educational psychology-related 0030: Clinical psychology-related	125 234	125 234	100, 000, 000 196, 800, 000	800, 000 841, 026	1, 700, 00 2, 800, 00	
0040 : Experimental psychology-related	60	60	54, 200, 000	903, 333	2, 800, 00 1, 600, 00	
1010 : Algebra-related	183	183	134, 000, 000	732, 240	2, 200, 00	
1020 : Geometry-related 2010 : Basic analysis-related	147 107	147 107	100, 900, 000 76, 400, 000	686, 395 714, 019	1, 400, 00 1, 300, 00	
2020 : Mathematical analysis-related	91	91	71, 200, 000	782, 418	1, 600, 00	
2030 : Basic mathematics-related	45	45	33, 200, 000	737, 778	1, 400, 00	
2040 : Applied mathematics and statistics-related 3010 : Mathematical physics and fundamental theory of	94	94	68, 300, 000	726, 596	1, 600, 00	
condensed matter physics-related	73	73	56, 400, 000	772, 603	1, 400, 00	
3020: Semiconductors, optical properties of condensed natter and atomic physics-related	53	53	41, 200, 000	777, 358	1, 700, 00	
3030 : Magnetism, superconductivity and strongly correlated	53	33	41, 200, 000	111, 358	1, 700, 00	
systems-related	97	97	76, 100, 000	784, 536	2, 300, 00	
3040: Biophysics, chemical physics and soft matter hysics-related	41	41	34, 200, 000	834, 146	1, 500, 00	
4010 : Fundamental plasma-related	11	11	8, 700, 000	790, 909	1, 200, 00	
4020 : Nuclear fusion-related	25	25 14	19, 700, 000	788, 000 750, 000	1, 600, 00	
4030 : Applied plasma science-related 5010 : Theoretical studies related to particle-, nuclear-,	14	14	10, 500, 000	750, 000	1, 100, 00	
osmic ray and astro-physics	147	147	109, 000, 000	741, 497	1, 500, 00	
5020: Experimental studies related to particle-, nuclear-, osmic ray and astro-physics	39	39	36, 300, 000	930, 769	2, 000, 00	
6010 : Astronomy-related	62	62	48, 000, 000		1, 700, 00	
7010 : Space and planetary sciences-related	41	41	31, 800, 000	775, 610	1, 500, 00	
17020 : Atmospheric and hydrospheric sciences-related 17030 : Human geosciences-related	45 35	45 35	39, 000, 000 32, 800, 000	866, 667 937, 143	1, 500, 00 2, 100, 00	
		79	66, 400, 000		1, 600, 00	
17040 : Solid earth sciences-related 17050 : Biogeosciences-related	79 29	29	25, 200, 000	868, 966	1, 400, 00	

020 : Manufacturing and production engineering-related	61	61	53, 100, 000	870, 492	1, 800
030 : Design engineering-related 040 : Machine elements and tribology-related	19 27	19 27	14, 800, 000	778, 947 844, 444	1, 400
010 : Fluid engineering-related	77	77	22, 800, 000 65, 800, 000	854, 545	1, 700 3, 100
020 : Thermal engineering-related	78	78	67, 600, 000	866, 667	2, 000
010 : Mechanics and mechatronics-related	60	60	50, 700, 000	845, 000	2, 000
020 : Robotics and intelligent system-related	62	62	61, 200, 000	987, 097	2, 200
010 : Power engineering-related	98	98	84, 400, 000	861, 224	2, 300
020 : Communication and network engineering-related	64	64	61, 000, 000	953, 125	2, 000
030 : Measurement engineering-related	65	65	59, 100, 000	909, 231	1, 800
040 : Control and system engineering-related 050 : Electric and electronic materials-related	54 63	54 63	52, 400, 000 58, 900, 000	970, 370 934, 921	1, 700 1, 500
60 : Electron device and electronic equipment-related	66	66	65, 000, 000	984, 848	2, 100
10 : Civil engineering material, execution and		00	00, 000, 000	304, 040	2, 100
struction management-related	37	37	32, 800, 000	886, 486	1, 600
20 : Structure engineering and earthquake engineering-			, ,	,	
ated	37	37	36, 900, 000	997, 297	2, 800
30 : Geotechnical engineering-related	43	43	34, 800, 000	809, 302	1, 800
40 : Hydroengineering-related	43	43	34, 300, 000	797, 674	1, 600
50 : Civil engineering plan and transportation ineering-related	57	57	53, 500, 000	938, 596	1, 800
60 : Environmental systems for civil engineering-related	42	42	39, 600, 000	942, 857	1, 500
10 : Building structures and materials-related	67	67	59, 600, 000	889, 552	2, 700
20 : Architectural environment and building equipment-		· ·	33, 333, 333	000,002	2,700
ated	48	48	42, 100, 000	877, 083	1, 800
30 : Architectural planning and city planning-related	118	118	98, 900, 000	838, 136	1, 900
40 : Architectural history and design-related	57	57	42, 400, 000	743, 860	1, 400
10 : Aerospace engineering-related	40	40	35, 700, 000	892, 500	1, 600
20 : Marine engineering-related	52	52	41, 800, 000	803, 846	1, 900
10 : Social systems engineering-related	72	72	66, 900, 000	929, 167	1, 800
20 : Safety engineering-related 30 : Disaster prevention engineering-related	53 71	53 71	45, 600, 000 56, 100, 000	860, 377 700, 141	2, 100
10 : Metallic material properties-related	25	25	22, 000, 000	790, 141 880, 000	1, 700 1, 700
0 : Metallic material properties-related	50	50	45, 000, 000	900, 000	1, 700
80 : Composite materials and interfaces-related	41	41	37, 700, 000	919, 512	2, 300
10 : Structural materials and functional materials-	71		57, 700, 000	010, 012	2, 000
ited	44	44	41, 300, 000	938, 636	1, 700
0 : Material processing and microstructure control-					,
ated	57	57	51, 100, 000	896, 491	2, 500
0 : Metals production and resources production-related	21	21	18, 600, 000	885, 714	1, 300
0: Transport phenomena and unit operations-related	32	32	29, 800, 000	931, 250	1, 600
0 : Chemical reaction and process system engineering-			45 000 000		
ited	16	16	15, 600, 000	975, 000	1, 500
0 : Catalyst and resource chemical process-related	20 30	20 30	17, 800, 000 31, 900, 000	890, 000 1, 063, 333	1, 400
10: Biofunction and bioprocess engineering-related 0: Nanometer-scale chemistry-related	17	17	15, 200, 000	894, 118	1, 700 1, 600
0 : Nanostructural physics-related	10	10	7, 900, 000	790, 000	1, 500
0 : Nanomaterials-related	44	44	37, 300, 000	847, 727	1, 500
0 : Nanobioscience-related	6	6	6, 500, 000	1, 083, 333	1, 400
50 : Nano/micro-systems-related	17	17	16, 100, 000	947, 059	1, 600
0 : Applied physical properties-related	26	26	23, 100, 000	888, 462	1, 800
20 : Thin film/surface and interfacial physical					
perties-related	41	41	36, 200, 000	882, 927	1, 600
30 : Applied condensed matter physics-related	5	5	5, 700, 000	1, 140, 000	1, 800
10 : Crystal engineering-related	23	23	19, 900, 000	865, 217	1, 400
20: Optical engineering and photon science-related 10: Nuclear engineering-related	40 36	40 36	36, 500, 000	912, 500 866, 667	1, 900
20 : Earth resource engineering, Energy sciences-related	33	33	31, 200, 000 32, 100, 000	972, 727	1, 400 2, 000
10 : Fundamental physical chemistry-related	57	57	45, 900, 000	805, 263	1, 400
20 : Functional solid state chemistry-related	38	38	33, 800, 000	889, 474	1, 800
0: Structural organic chemistry and physical organic			21, 221, 221	222, 111	.,
nistry-related	50	50	50, 400, 000	1, 008, 000	1, 400
20 : Synthetic organic chemistry-related	73	73	76, 000, 000	1, 041, 096	1, 800
0 : Inorganic/coordination chemistry-related	46	46	41, 400, 000	900, 000	1, 300
0 : Analytical chemistry-related	61	61	62, 500, 000	1, 024, 590	2, 700
80 : Green sustainable chemistry and environmental			00 700 000	***	
nistry-related	45	45	38, 700, 000	860, 000	2, 000
0: Polymer chemistry-related 0: Polymer materials-related	24 53	24 53	24, 300, 000	1, 012, 500	1, 400
0 : Organic functional materials-related	26	26	52, 700, 000 21, 700, 000	994, 340 834, 615	1, 700 1, 400
0 : Inorganic compounds and inorganic materials	20	20	21, 100, 000	004, 010	1, 400
nistry-related	35	35	31, 500, 000	900, 000	1, 400
0 : Energy-related chemistry	45	45	37, 600, 000	835, 556	1, 500
0 : Bio-related chemistry	28	28	30, 500, 000	1, 089, 286	1, 800
O:Chemistry and chemical methodology of biomolecules-					
ted Chamical history malated	35	35	34, 800, 000	994, 286	1, 500
0 : Chemical biology-related	37	37	38, 300, 000	1, 035, 135	1, 500
0 : Plant nutrition and soil science-related	20	20	19, 000, 000	950, 000	1, 300
0 : Applied microbiology-related 0 : Applied biochemistry-related	84 53	84 53	81, 800, 000 53, 600, 000	973, 810 1, 011, 321	1, 500 1, 800
0 : Bioorganic chemistry-related	44	44	45, 200, 000	1, 011, 321	1, 800
0 : Food sciences-related	161	161	161, 600, 000	1, 003, 727	2, 100
D: Applied molecular and cellular biology-related	39	39	42, 800, 000	1, 097, 436	1, 700
O: Science in plant genetics and breeding-related	37	37	37, 400, 000	1, 010, 811	1, 500
): Crop production science-related	48	48	44, 600, 000	929, 167	1, 500
O: Horticultural science-related	63	63	59, 200, 000	939, 683	1, 400
): Plant protection science-related	43	43	40, 300, 000	937, 209	1, 400
O: Insect science-related	30	30	29, 300, 000	976, 667	1, 400
O: Conservation of biological resources-related	42	42	34, 900, 000	830, 952	1, 900
0:Landscape science-related 0:Forest science-related	37 75	37 75	31, 200, 000	843, 243 746, 667	1, 700 1, 600
U:Forest science-related 0:Wood science-related	39	75 39	56, 000, 000 37, 600, 000	746, 667 964, 103	1, 600
0: Mood scrence-related 0: Aquatic bioproduction science-related	71	71	66, 100, 000	930, 986	1, 500
0 : Aquatic Dioproduction science related	48	48	47, 600, 000	991, 667	1, 600
0 : Agricultural and food economics-related	39	39	35, 100, 000	900, 000	2, 800
10 : Rural sociology and agricultural structure-related	40	40	36, 300, 000	907, 500	2, 100
0 : Rural environmental engineering and planning-related	,,		.,,	,	_, .00
	37	37	30, 100, 000	813, 514	1, 400
40 : Agricultural environmental engineering and				·	
icultural information engineering-related	62	62	51, 700, 000	833, 871	1, 600
			40 000 000	948, 837	1, 600
50 : Environmental agriculture-related	43	43	40, 800, 000	940, 0371	1, 000

12020: Veterinary medical science-related 12030: Animal life science-related	118	118 28	124, 900, 000	1, 058, 475	1, 800, 00
12040 : Annman Title scrence-related	28 56	28 56	27, 600, 000 59, 600, 000	985, 714 1, 064, 286	2, 000, 00 1, 800, 00
3010 : Molecular biology-related	42	42	45, 000, 000	1, 071, 429	1, 600, 00
13020 : Structural biochemistry-related 13030 : Functional biochemistry-related	47 63	47 63	49, 000, 000 67, 700, 000	1, 042, 553 1, 074, 603	1, 400, 00 1, 400, 00
3040 : Biophysics-related	42	42	40, 700, 000	969, 048	1, 400, 00
3050 : Genome biology-related	21	21	23, 300, 000	1, 109, 524	1, 700, 00
l3060 : System genome science-related l4010 : Cell biology-related	17 65	17 65	15, 700, 000 68, 300, 000	923, 529	1, 500, 00
4020 : Developmental biology-related	44	44	42, 000, 000	1, 050, 769 954, 545	1, 600, 00 1, 600, 00
4030 : Plant molecular biology and physiology-related	58	58	55, 600, 000	958, 621	1, 800, 00
4040 : Morphology and anatomical structure-related	27	27	25, 600, 000	948, 148	1, 700, 00
14050 : Animal physiological chemistry, physiology and pehavioral biology-related	51	51	51, 600, 000	1, 011, 765	2, 100, 00
5010 : Genetics-related	20	20	20, 100, 000	1, 005, 000	1, 500, 00
5020 : Evolutionary biology-related	28	28	24, 700, 000	882, 143	1, 500, 00
15030 : Biodiversity and systematics-related 15040 : Ecology and environment-related	78 62	78 62	73, 300, 000 55, 500, 000	939, 744 895, 161	1, 800, 00 1, 700, 00
15050 : Physical anthropology-related	7	7	6, 500, 000	928, 571	1, 700, 00
5060 : Applied anthropology-related	22	22	17, 700, 000	804, 545	1, 900, 00
16010 : Neuroscience-general-related	53	53	55, 000, 000	1, 037, 736	1, 700, 00
16020 : Anatomy and histopathology of nervous system-related	27	27	28, 300, 000	1, 048, 148	1, 400, 00
6030 : Function of nervous system-related	51	51	48, 100, 000	943, 137	1, 500, 00
17010 : Pharmaceutical chemistry and drug development					
ciences-related 17020: Pharmaceutical analytical chemistry and	89	89	91, 000, 000	1, 022, 472	1, 500, 00
hysicochemistry-related	58	58	58, 300, 000	1, 005, 172	1, 400, 00
7030 : Pharmaceutical hygiene and biochemistry-related	110	110	120, 700, 000	1, 097, 273	1, 600, 00
7040 : Pharmacology-related	68	68	73, 200, 000	1, 076, 471	1, 600, 00
7050 : Environmental and natural pharmaceutical resources- elated	59	59	59, 400, 000	1, 006, 780	1, 800, 00
7060 : Clinical pharmacy-related	188	188	193, 000, 000	1, 006, 780	1, 800, 00
8010 : Anatomy-related	67	67	69, 100, 000	1, 031, 343	1, 800, 00
8020 : Physiology-related	49	49	51, 600, 000	1, 053, 061	1, 500, 00
8030 : Pharmacology-related 8040 : Medical biochemistry-related	38 46	38 46	39, 800, 000 50, 300, 000	1, 047, 368 1, 093, 478	1, 400, 00 1, 600, 00
9010 : Pathological biochemistry-related	56	56	60, 800, 000	1, 085, 714	1, 400, 00
9020 : Human pathology-related	110	110	107, 800, 000	980, 000	2, 000, 00
9030 : Experimental pathology-related	70 25	70 25	73, 400, 000	1, 048, 571	1, 700, 00
9040 : Parasitology-related 9050 : Bacteriology-related	69	25 69	24, 800, 000 72, 600, 000	992, 000 1, 052, 174	1, 500, 00 1, 700, 00
0060 : Virology-related	45	45	51, 600, 000	1, 146, 667	2, 200, 00
9070 : Immunology-related	54	54	56, 000, 000	1, 037, 037	1, 500, 00
0010 : Tumor biology-related	169 203	169	188, 100, 000	1, 113, 018	1, 700, 00
0020 : Tumor diagnostics and therapeutics-related 1010 : Basic brain sciences-related	12	203 12	209, 600, 000 11, 600, 000	1, 032, 512 966, 667	1, 800, 00 1, 700, 00
1020 : Cognitive and brain science-related	28	28	23, 800, 000	850, 000	1, 300, 00
1030 : Pathophysiologic neuroscience-related	81	81	84, 300, 000	1, 040, 741	1, 800, 00
2010: General internal medicine-related 2020: Neurology-related	186	186 122	181, 800, 000	977, 419	2, 000, 00
2030 : NeuroTogy-reTated 2030 : Psychiatry-related	122 170	170	122, 900, 000 161, 400, 000	1, 007, 377 949, 412	1, 600, 00 2, 000, 00
2040 : Radiological sciences-related	377	377	340, 600, 000	903, 448	2, 100, 00
2050 : Embryonic medicine and pediatrics-related	266	266	273, 900, 000	1, 029, 699	2, 000, 00
3010 : Gastroenterology-related 3020 : Cardiology-related	262 262	262 262	275, 400, 000 247, 500, 000	1, 051, 145 944, 656	1, 800, 00 2, 200, 00
3030 : Respiratory medicine-related	148	148	152, 600, 000	1, 031, 081	2, 100, 00
3040 : Nephrology-related	142	142	141, 500, 000	996, 479	
3050 : Dermatology-related	136	136	142, 700, 000	1, 049, 265	1, 900, 00
4010: Hematology and medical oncology-related 4020: Connective tissue disease and allergy-related	140	140 103	146, 300, 000 110, 700, 000	1, 045, 000 1, 074, 757	2, 000, 00 2, 200, 00
4030 : Infectious disease medicine-related	85	85	88, 900, 000	1, 045, 882	1, 800, 00
4040 : Metabolism and endocrinology-related	134	134	141, 500, 000	1, 055, 970	1, 700, 00
5010: General surgery and pediatric surgery-related 5020: Digestive surgery-related	169 256	169 256	175, 800, 000 270, 300, 000	1, 040, 237 1, 055, 859	2, 100, 00 1, 900, 00
5030 : Cardiovascular surgery-related	129	129	119, 100, 000	923, 256	2, 300, 00
5040 : Respiratory surgery-related	86	86	86, 700, 000	1, 008, 140	1, 800, 0
5050 : Anesthesiology-related	198	198	171, 300, 000	865, 152	1, 600, 0
5060 : Emergency medicine-related 6010 : Neurosurgery-related	180 185	180 185	169, 300, 000 194, 000, 000	940, 556 1, 048, 649	2, 400, 00 1, 900, 00
5020 : Orthopedics-related	277	277	285, 700, 000	1, 031, 408	2, 300, 0
6030 : Urology-related	189	189	183, 400, 000	970, 370	2, 600, 0
6040: Obstetrics and gynecology-related	236	236	254, 000, 000	1, 076, 271	2, 400, 0
6050 : Otorhinolaryngology-related 6060 : Ophthalmology-related	211	211 161	193, 900, 000 160, 100, 000	918, 957 994, 410	2, 400, 00 1, 700, 00
070: Plastic and reconstructive surgery-related	92	92	95, 400, 000	1, 036, 957	1, 900, 0
010 : Oral biological science-related	39	39	43, 500, 000	1, 115, 385	2, 000, 0
7020 : Oral pathobiological science-related	56	56	60, 000, 000	1, 071, 429	1, 800, 0
030 : Conservative dentistry-related 040 : Regenerative dentistry and dental engineering-	111	111	114, 900, 000	1, 035, 135	2, 000, 0
elated	76	76	76, 600, 000	1, 007, 895	1, 600, 0
050 : Prosthodontics-related	136	136	134, 100, 000	986, 029	2, 000, 0
7060 : Surgical dentistry-related 1070 : Developmental dentistry-related	228	228	227, 600, 000	998, 246	1, 900, 0
080 : Social dentistry-related	93 156	93 156	90, 100, 000 140, 300, 000	968, 817 899, 359	1, 700, 0 1, 800, 0
010 : Medical management and medical sociology-related	283	283	228, 600, 000	807, 774	2, 300, 0
020 : Hygiene and public health-related: including				, .=	
uboratory approach 1830: Hygiene and public health-related: excluding	103	103	109, 000, 000	1, 058, 252	2, 300, 0
ызо: нудіене and public nealth-related, excluding aboratory approach	173	173	151, 300, 000	874, 566	2, 800, 0
3040 : Forensics medicine-related	49	49	48, 500, 000	989, 796	1, 800, 0
8050 : Fundamental of nursing-related	371	371	267, 700, 000	721, 563	2, 700, 0
3060 : Clinical nursing-related	340	340	242, 300, 000	712, 647	2, 500, 0
3070:Lifelong developmental nursing-related 3080:Gerontological nursing and community health nursing-	374	374	284, 000, 000	759, 358	2, 700, 0
elated	514	514	388, 700, 000	756, 226	2, 700, 00
9010 : Rehabilitation science-related	407	407	305, 000, 000	749, 386	2, 200, 00
9020 : Sports sciences-related	347	347	288, 400, 000	831, 124	2, 600, 00
2020 Dhysical advantise and physical L L L					
9030: Physical education, and physical and health ducation-related	162	162	116, 600, 000	719, 753	2, 600, 00

60010 : Theory of informatics-related	49	49	41, 300, 000	842, 857	1, 700, 000
60020 : Mathematical informatics-related	23	23	21, 000, 000	913, 043	1, 400, 000
60030 : Statistical science-related	64	64	55, 800, 000	871, 875	
60040 : Computer system-related	35	35	34, 100, 000	974, 286	1, 500, 000
60050 : Software-related	53	53	45, 300, 000	854, 717	2, 200, 000
60060 : Information network-related	70	70	68, 100, 000	972, 857	1, 600, 000
60070 : Information security-related	46	46	43, 500, 000	945, 652	1, 700, 000
60080 : Database-related	15	15	12, 900, 000	860, 000	1, 400, 000
60090 : High performance computing-related	16	16	16, 400, 000	1, 025, 000	
60100 : Computational science-related	26	26	20, 400, 000	784, 615	1, 900, 000
61010: Perceptual information processing-related	76	76	70, 100, 000	922, 368	1, 500, 000
61020 : Human interface and interaction-related	80	80	71, 500, 000	893, 750	1, 600, 000
61030 : Intelligent informatics-related	79	79	69, 900, 000	884, 810	
61040 : Soft computing-related	56	56	51, 800, 000	925, 000	
61050 : Intelligent robotics-related	26	26	23, 100, 000	888, 462	
61060 : Kansei informatics-related	47	47	39, 400, 000	838, 298	1, 300, 000
62010: Life, health and medical informatics-related	64	64	54, 900, 000	857, 813	1, 900, 000
62020: Web informatics and service informatics-related	38	38	34, 000, 000	894, 737	
62030 : Learning support system-related	83	83	76, 300, 000	919, 277	
62040 : Entertainment and game informatics-related	27	27	22, 900, 000	848, 148	
63010 : Environmental dynamic analysis-related	60	60	58, 400, 000	973, 333	
63020 : Radiation influence-related	36	36	35, 900, 000	997, 222	1, 600, 000
63030 : Chemical substance influence on environment-related	23	23	25, 300, 000	1, 100, 000	
63040 : Environmental impact assessment-related	21	21	18, 600, 000	885, 714	
64010 : Environmental load and risk assessment-related	29	29	28, 400, 000	979, 310	1, 500, 000
64020 : Environmental load reduction and remediation-related					
	34	34	30, 100, 000	885, 294	1, 800, 000
64030 : Environmental materials and recycle technology-					
related	34	34	31, 200, 000	917, 647	
64040 : Social-ecological systems-related	36	36	32, 900, 000	913, 889	
64050 : Sound material-cycle social systems-related	21	21	19, 300, 000	919, 048	
64060 : Environmental policy and social systems-related	61	61	56, 000, 000	918, 033	
80010 : Area studies-related	184	184	156, 400, 000	850, 000	
80020 : Tourism studies-related	115	115	93, 700, 000	814, 783	
80030 : Gender studies-related	77	77	59, 100, 000	767, 532	
80040 : Quantum beam science-related	44	44	39, 800, 000	904, 545	
90010 : Design-related	84	84	72, 500, 000	863, 095	1, 800, 000
90020 : Library and information science, humanistic and					
social informatics-related	60	60	50, 900, 000	848, 333	
90030 : Cognitive science-related	37	37	33, 000, 000	891, 892	1, 700, 000
90110 : Biomedical engineering-related	97	97	95, 500, 000	984, 536	1, 900, 000
90120 : Biomaterials-related	38	38	39, 200, 000	1, 031, 579	1, 900, 000
90130: Medical systems-related	105	105	90, 500, 000	861, 905	
90140: Medical technology assessment-related	63	63	55, 600, 000	882, 540	
90150 : Medical assistive technology-related	99	99	79, 500, 000	803, 030	
Total	27, 876	27, 876	24, 491, 600, 000	878, 591	3, 100, 000

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

Basic Section	Number of Number of Applications Adoptions (F		Direct Expense (Research Expenditure)	Average Amount Allocated per	Maximum Amount Allocated per	
Basic Geodelii	40	(5)	(Yen)	Project (Direct Expense) (Yen)	Project (Direct Expension)	
010 : Philosophy and ethics-related	(A) 272	(B)	(C) 120, 800, 000	(C/B) 719, 048	1, 700,	
020 : Chinese philosophy, Indian philosophy and Buddhist				·		
losophy-related 030 : Religious studies-related	124 144	71 84	57, 600, 000 69, 700, 000		2, 400, 2, 000,	
040 : History of thought-related	166	102	82, 700, 000		2,000,	
050 : Aesthetics and art studies-related	244	143	119, 500, 000		1, 800,	
060 : History of arts-related 070 : Theory of art practice-related	266 444	150 246	126, 700, 000 222, 000, 000		1, 900, 2, 600,	
080 : Sociology of science, history of science and	444	240	222, 000, 000	902, 439	2, 000,	
chnology-related	118	70	56, 900, 000		1, 800,	
010 : Japanese literature-related 020 : Chinese literature-related	383 85	232 55	173, 100, 000 39, 900, 000	746, 121 725, 455	1, 800, 1, 600,	
030 : English literature and literature in the English	65	33	39, 900, 000	720, 400	1, 000,	
nguage-related	397	242	176, 000, 000		2, 200,	
040 : European literature-related	238	140	117, 100, 000	836, 429	2, 000,	
050 : Literature in general-related 060 : Linguistics-related	128 473	79 272	62, 600, 000 224, 400, 000	792, 405 825, 000	2, 000, 2, 400,	
070 : Japanese linguistics-related	179	111	87, 000, 000		2, 900,	
080 : English linguistics-related	186	110	82, 600, 000		2, 100,	
190 : Japanese language education-related 00 : Foreign language education-related	291 915	167 513	141, 500, 000 433, 400, 000		2, 200, 2, 500,	
010 : Historical studies in general-related	140	75	63, 200, 000		1, 800,	
020 : Japanese history-related	352	216	167, 400, 000	775, 000	1, 800,	
130 : History of Asia and Africa-related	204	116	90, 400, 000			
40 : History of Europe and America-related 50 : Archaeology-related	203 207	113 110	94, 200, 000 107, 700, 000		2, 500, 1, 800,	
60 : Cultural assets study-related	89	46	45, 700, 000		2, 200,	
70 : Museology-related	110	56	52, 400, 000	935, 714	1, 700,	
10 : Geography-related	94	52	55, 600, 000		1, 900,	
20 : Human geography-related 30 : Cultural anthropology and folklore-related	174 271	103 154	85, 200, 000 129, 700, 000	827, 184 842, 208	1, 500 1, 800	
10 : Legal theory and history-related	146	88	66, 600, 000	756, 818	1, 700	
20 : Public law-related	242	138	113, 900, 000	825, 362	2, 000	
30 : International law-related	84	49	37, 900, 000		1, 300	
40:Social law-related 50:Criminal law-related	95 145	54 84	42, 900, 000 67, 300, 000	794, 444 801, 190	1, 600, 2, 200,	
60 : Civil law-related	300	179	138, 700, 000		2, 100	
70:New fields of law-related	139	79	65, 100, 000	824, 051	1, 600	
10 : Politics-related	297	169	143, 100, 000		2, 900	
20: International relations-related 0: Economic theory-related	239 145	136 87	109, 400, 000 70, 000, 000		3, 100 2, 000	
20 : Economic doctrines and economic thought-related	71	42	32, 000, 000		2, 600	
30 : Economic statistics-related	78	46	37, 700, 000		1, 600	
40 : Economic policy-related	466	274	247, 300, 000		3, 100	
50 : Public economics and labor economics-related 60 : Money and finance-related	209 241	114 128	100, 000, 000 117, 300, 000		2, 000 1, 900	
70 : Economic history-related	164	97	82, 200, 000		2, 300	
80 : Business administration-related	754	438	393, 800, 000	899, 087	2, 900	
90 : Commerce-related	248	139	134, 300, 000		3, 400	
00 : Accounting-related 10 : Sociology-related	301 637	177 365	144, 600, 000 314, 400, 000		2, 100 3, 000	
20 : Social welfare-related	946	537	460, 400, 000		3, 300	
30 : Family and consumer sciences, and culture and						
ing-related 10 : Education-related	618	326 470	339, 300, 000		2, 800	
20 : Sociology of education-related	798 314	181	384, 200, 000 158, 300, 000		2, 200 2, 100	
30 : Childhood and nursery/pre-school education-related	657	379	352, 900, 000			
40 : Education on school subjects and primary/secondary						
cation-related	1, 040	603	520, 700, 000			
50:Tertiary education-related 60:Special needs education-related	423 411	235 225	201, 700, 000 206, 200, 000		2, 700 4, 000	
70 : Educational technology-related	863	473	445, 600, 000	942, 072	2, 600	
BO: Science education-related	515	281	268, 200, 000	954, 448	4, 300	
10 : Social psychology-related 20 : Educational psychology-related	186 309	103 180	94, 100, 000 153, 200, 000		2, 700 1, 900	
80 : Clinical psychology-related	575	329	300, 700, 000		2, 800	
40 : Experimental psychology-related	149	84	87, 200, 000	1, 038, 095	2, 600	
0 : Algebra-related	381	241	187, 800, 000		2, 200	
20:Geometry-related 10:Basic analysis-related	326 236	206 145	149, 100, 000 109, 900, 000		1, 800 1, 400	
20 : Mathematical analysis-related	219	129	109, 100, 000			
30 : Basic mathematics-related	103	62	51, 800, 000	835, 484	1, 900	
40 : Applied mathematics and statistics-related	225	131	105, 000, 000	801, 527	1, 800	
0: Mathematical physics and fundamental theory of densed matter physics-related	195	108	99, 000, 000	916, 667	2, 400	
20 : Semiconductors, optical properties of condensed	133	100	33, 000, 000	310,007	2, 400	
er and atomic physics-related	115	71	65, 700, 000	925, 352	2, 600	
80: Magnetism, superconductivity and strongly correlated tems-related	255		100 000 000	004.000	0.700	
lo:Biophysics, chemical physics and soft matter	255	140	139, 200, 000	994, 286	2, 700,	
sics-related	94	56	58, 700, 000	1, 048, 214	2, 900,	
0 : Fundamental plasma-related	34	18	19, 500, 000	1, 083, 333	2, 600	
20 : Nuclear fusion-related	71	37	39, 500, 000		2, 700	
30 : Applied plasma science-related 10 : Theoretical studies related to particle-, nuclear-,	37	19	18, 100, 000	952, 632	1, 800	
nic ray and astro-physics	355	206	176, 400, 000	856, 311	2, 800	
20 : Experimental studies related to particle-, nuclear-,	333	200	170, 400, 000	000, 011	2, 000,	
nic ray and astro-physics	114	58	65, 800, 000		2, 600,	
10 : Astronomy-related	164	89	84, 200, 000		2, 800	
10 : Space and planetary sciences-related 20 : Atmospheric and hydrospheric sciences-related	108 115	60	58, 100, 000 64, 200, 000		2, 500 2, 400	
30 : Human geosciences-related	113	56	64, 200, 000		2, 400,	
40 : Solid earth sciences-related	204	113	115, 800, 000	1, 024, 779	3, 100,	
50 : Biogeosciences-related	81	42	43, 100, 000	1, 026, 190	1, 900	

8020 : Manufacturing and production engineering-related	176	92	104, 600, 000	1, 136, 957	2, 800, 000
8030 : Design engineering-related 8040 : Machine elements and tribology-related	56 79	29 40	28, 500, 000 45, 000, 000	982, 759 1, 125, 000	2, 500, 000 2, 800, 000
9010 : Fluid engineering-related	209	112	122, 800, 000	1, 125, 000	3, 400, 000
9020 : Thermal engineering-related	201	110	114, 900, 000	1, 044, 545	2, 300, 000
0010 : Mechanics and mechatronics-related	171	90	99, 600, 000	1, 106, 667	2, 900, 000
0020 : Robotics and intelligent system-related	183	93	104, 000, 000	1, 118, 280	2, 900, 000
1010: Power engineering-related 1020: Communication and network engineering-related	252 175	139 94	151, 000, 000 108, 800, 000	1, 086, 331 1, 157, 447	3, 300, 000 3, 100, 000
1030 : Measurement engineering-related	179	95	106, 700, 000	1, 123, 158	2, 800, 000
1040 : Control and system engineering-related	147	81	84, 800, 000	1, 046, 914	2, 400, 000
1050 : Electric and electronic materials-related	166	89	103, 200, 000	1, 159, 551	3, 100, 000
1060 : Electron device and electronic equipment-related 2010 : Civil engineering material, execution and	195	100	117, 700, 000	1, 177, 000	2, 800, 000
onstruction management-related	111	56	64, 300, 000	1, 148, 214	2, 800, 000
2020 : Structure engineering and earthquake engineering-	- '''	30	04, 300, 000	1, 140, 214	2, 000, 000
elated	108	57	68, 600, 000	1, 203, 509	2, 800, 000
2030 : Geotechnical engineering-related	108	60	63, 000, 000	1, 050, 000	2, 700, 000
2040 : Hydroengineering-related	112	62	65, 600, 000	1, 058, 065	2, 900, 000
2050 : Civil engineering plan and transportation ngineering-related	155	0.0	05 200 000	1 040 244	2 100 000
2060 : Environmental systems for civil engineering-related	100	82 57	85, 300, 000 58, 800, 000	1, 040, 244 1, 031, 579	3, 100, 000 2, 000, 000
3010 : Building structures and materials-related	173	97	110, 100, 000	1, 135, 052	3, 300, 000
3020 : Architectural environment and building equipment-					
elated	134	70	78, 700, 000	1, 124, 286	2, 900, 000
3030 : Architectural planning and city planning-related	318	172	160, 800, 000	934, 884	2, 100, 000
3040 : Architectural history and design-related 4010 : Aerospace engineering-related	155 112	86 58	74, 800, 000 63, 600, 000	869, 767 1, 096, 552	2, 500, 000 2, 600, 000
4020 : Marine engineering-related	142	77	80, 200, 000	1, 041, 558	3, 000, 000
5010 : Social systems engineering-related	192	105	109, 600, 000	1, 043, 810	2, 300, 000
5020 : Safety engineering-related	128	73	76, 100, 000	1, 042, 466	2, 700, 000
5030 : Disaster prevention engineering-related	213	108	108, 100, 000	1, 000, 926	3, 100, 00
6010 : Metallic material properties-related	74	38	40, 800, 000	1, 073, 684	2, 200, 00
6020 : Inorganic materials and properties-related 6030 : Composite materials and interfaces-related	142 104	75 59	82, 900, 000 65, 400, 000	1, 105, 333 1, 108, 475	2, 400, 00 2, 300, 00
6040 : Structural materials and functional materials-	104	99	00, 400, 000	1, 100, 4/0	۷, ۵00, 00
elated	126	65	70, 900, 000	1, 090, 769	2, 700, 00
6050 : Material processing and microstructure control-					
lated	173	88	97, 100, 000	1, 103, 409	2, 500, 00
6060 : Metals production and resources production-related	52	28	31, 300, 000	1, 117, 857	2, 300, 00
7010: Transport phenomena and unit operations-related 7020: Chemical reaction and process system engineering-	85	46	52, 200, 000	1, 134, 783	2, 400, 00
elated	52	25	28, 900, 000	1, 156, 000	2, 300, 00
7030 : Catalyst and resource chemical process-related	57	29	35, 500, 000	1, 224, 138	2, 900, 00
7040 : Biofunction and bioprocess engineering-related	92	45	53, 500, 000	1, 188, 889	2, 200, 00
8010 : Nanometer-scale chemistry-related	45	24	26, 300, 000	1, 095, 833	2, 100, 00
8020 : Nanostructural physics-related	25	13	12, 500, 000	961, 538	2, 400, 00
8030 : Nanomaterials-related 8040 : Nanobioscience-related	146	71	82, 500, 000 13, 400, 000	1, 161, 972 1, 218, 182	2, 500, 00 2, 800, 00
8050 : Nano/micro-systems-related	41	23	25, 200, 000	1, 095, 652	1, 800, 00
9010 : Applied physical properties-related	70	37	43, 000, 000	1, 162, 162	2, 600, 00
9020 : Thin film/surface and interfacial physical					
roperties-related	119	61	69, 100, 000	1, 132, 787	3, 100, 00
9030 : Applied condensed matter physics-related	17 66	8 34	12, 400, 000	1, 550, 000	3, 100, 00
0010 : Crystal engineering-related 0020 : Optical engineering and photon science-related	126	62	37, 400, 000 77, 600, 000	1, 100, 000 1, 251, 613	2, 700, 00 2, 600, 00
1010 : Nuclear engineering-related	99	52	57, 500, 000	1, 105, 769	2, 700, 00
1020 : Earth resource engineering, Energy sciences-related	97	50	54, 000, 000	1, 080, 000	2, 000, 00
2010 : Fundamental physical chemistry-related	171	86	90, 900, 000	1, 056, 977	3, 000, 00
2020 : Functional solid state chemistry-related	124	60	73, 600, 000	1, 226, 667	2, 600, 00
3010: Structural organic chemistry and physical organic hemistry-related	163	78	89, 700, 000	1, 150, 000	2, 000, 00
3020 : Synthetic organic chemistry-related	204	111	132, 200, 000	1, 190, 991	2, 200, 00
4010 : Inorganic/coordination chemistry-related	135	71	78, 900, 000	1, 111, 268	2, 500, 00
4020 : Analytical chemistry-related	166	89	106, 800, 000	1, 200, 000	2, 700, 00
4030 : Green sustainable chemistry and environmental					
hemistry-related 5010: Polymer chemistry-related	131	67	74, 700, 000	1, 114, 925	3, 500, 00
5010: Polymer chemistry-related 5020: Polymer materials-related	69 141	35 75	42, 100, 000 85, 100, 000	1, 202, 857 1, 134, 667	2, 500, 00 2, 300, 00
5030 : Polymer materials-related 5030 : Organic functional materials-related	83	40	46, 400, 000	1, 160, 000	2, 300, 00
6010 : Inorganic compounds and inorganic materials			.5, 100, 500	., 100, 000	2, 100, 00
hemistry-related	90	50	55, 700, 000	1, 114, 000	2, 600, 00
6020 : Energy-related chemistry	128	67	77, 500, 000	1, 156, 716	2, 900, 00
7010 : Bio-related chemistry	81	42	51, 800, 000	1, 233, 333	2, 200, 00
7020: Chemistry and chemical methodology of biomolecules- elated	101	52	58, 900, 000	1, 132, 692	2, 400, 00
7030 : Chemical biology-related	94	52	58, 900, 000	1, 132, 692	1, 900, 00
3010 : Plant nutrition and soil science-related	50	27	30, 900, 000	1, 144, 444	2, 500, 00
020 : Applied microbiology-related	241	124	140, 500, 000	1, 133, 065	2, 400, 00
030 : Applied biochemistry-related	143	76	84, 100, 000	1, 106, 579	2, 100, 00
040 : Bioorganic chemistry-related	119	63	70, 900, 000	1, 125, 397	1, 900, 00
1050 : Food sciences-related 1060 : Applied molecular and cellular biology-related	460 113	240 58	264, 300, 000	1, 101, 250	2, 300, 00
vov. noviteu moteoutat anu cettutat DIOI08V=[818L80	110	55	69, 200, 000 62, 800, 000	1, 193, 103 1, 141, 818	2, 800, 00 2, 600, 00
	110	68	71, 900, 000	1, 057, 353	2, 600, 0
010 : Science in plant genetics and breeding-related	124				2, 300, 0
010 : Science in plant genetics and breeding-related 020 : Crop production science-related 030 : Horticultural science-related	179	93	100, 200, 000	1, 077, 419	
010 : Science in plant genetics and breeding-related 020 : Crop production science-related 030 : Horticultural science-related 040 : Plant protection science-related	179 122	93 63	100, 200, 000 66, 200, 000	1, 050, 794	2, 000, 00
010 : Science in plant genetics and breeding-related 020 : Crop production science-related 030 : Horticultural science-related 040 : Plant protection science-related 050 : Insect science-related	179 122 85	93 63 45	100, 200, 000 66, 200, 000 51, 100, 000	1, 050, 794 1, 135, 556	2, 000, 00 2, 000, 00
010 : Science in plant genetics and breeding-related 020 : Crop production science-related 030 : Horticultural science-related 040 : Plant protection science-related 050 : Insect science-related 060 : Conservation of biological resources-related	179 122 85 118	93 63 45 62	100, 200, 000 66, 200, 000 51, 100, 000 64, 800, 000	1, 050, 794 1, 135, 556 1, 045, 161	2, 000, 00 2, 000, 00 2, 100, 00
010 : Science in plant genetics and breeding-related 020 : Crop production science-related 030 : Horticultural science-related 040 : Plant protection science-related 050 : Insect science-related 060 : Conservation of biological resources-related 070 : Landscape science-related	179 122 85 118 102	93 63 45 62 55	100, 200, 000 66, 200, 000 51, 100, 000 64, 800, 000 56, 600, 000	1, 050, 794 1, 135, 556 1, 045, 161 1, 029, 091	2, 000, 00 2, 000, 00 2, 100, 00 2, 800, 00
0010: Science in plant genetics and breeding-related 0020: Crop production science-related 0030: Horticultural science-related 0040: Plant protection science-related 0050: Insect science-related 0050: Conservation of biological resources-related 0070: Landscape science-related 0010: Forest science-related	179 122 85 118	93 63 45 62	100, 200, 000 66, 200, 000 51, 100, 000 64, 800, 000 56, 600, 000 95, 100, 000	1, 050, 794 1, 135, 556 1, 045, 161 1, 029, 091 932, 353	2, 000, 00 2, 000, 00 2, 100, 00 2, 800, 00 2, 600, 00
0010: Science in plant genetics and breeding-related 0020: Crop production science-related 0030: Horticultural science-related 0040: Plant protection science-related 0050: Insect science-related 0060: Conservation of biological resources-related 0070: Landscape science-related 0010: Forest science-related 0020: Wood science-related 0020: Wood science-related 0030: Aquatic bioproduction science-related	179 122 85 118 102 182 108 177	93 63 45 62 55 102 57 98	100, 200, 000 66, 200, 000 51, 100, 000 64, 800, 000 56, 600, 000 95, 100, 000 69, 900, 000 106, 100, 000	1, 050, 794 1, 135, 556 1, 045, 161 1, 029, 091 932, 353 1, 226, 316 1, 082, 653	2, 000, 00 2, 000, 00 2, 100, 00 2, 800, 00 2, 600, 00 3, 800, 00 2, 500, 00
010 : Science in plant genetics and breeding-related 020 : Grop production science-related 030 : Horticultural science-related 040 : Plant protection science-related 050 : Insect science-related 060 : Conservation of biological resources-related 070 : Landscape science-related 010 : Forest science-related 020 : Wood science-related 030 : Aquatic bioproduction science-related 040 : Aquatic life science-related	179 122 85 118 102 182 108 177 137	93 63 45 62 55 102 57 98 71	100, 200, 000 66, 200, 000 51, 100, 000 64, 800, 000 56, 600, 000 95, 100, 000 69, 900, 000 106, 100, 000 78, 400, 000	1, 050, 794 1, 135, 556 1, 045, 161 1, 029, 091 932, 353 1, 226, 316 1, 082, 653 1, 104, 225	2, 000, 00 2, 000, 00 2, 100, 00 2, 800, 00 2, 600, 00 3, 800, 00 2, 500, 00 2, 200, 00
9010: Science in plant genetics and breeding-related 9020: Crop production science-related 9030: Horticultural science-related 9040: Plant protection science-related 9050: Insect science-related 9050: Conservation of biological resources-related 9060: Conservation of biological resources-related 9070: Landscape science-related 9070: Forest science-related 9020: Wood science-related 9020: Wood science-related 9030: Aquatic bioproduction science-related 9040: Aquatic life science-related 9040: Aguatic life science-related 9050: Aguatic life science-related	179 122 85 118 102 182 108 177 137	93 63 45 62 55 102 57 98 71 59	100, 200, 000 66, 200, 000 51, 100, 000 64, 800, 000 56, 600, 000 95, 100, 000 69, 900, 000 106, 100, 000 78, 400, 000 53, 900, 000	1, 050, 794 1, 135, 556 1, 045, 161 1, 029, 091 932, 353 1, 226, 316 1, 082, 653 1, 104, 225 913, 559	2, 000, 00 2, 000, 00 2, 100, 00 2, 800, 00 3, 800, 00 2, 500, 00 2, 500, 00 2, 200, 00 2, 800, 00
9010: Science in plant genetics and breeding-related 9020: Crop production science-related 9030: Horticultural science-related 9040: Plant protection science-related 9040: Plant protection science-related 9050: Insect science-related 9060: Conservation of biological resources-related 9070: Landscape science-related 0010: Forest science-related 0020: Wood science-related 0030: Aquatic bioproduction science-related 0030: Aquatic bioproduction science-related 0010: Agricultural and food economics-related 1010: Agricultural and food economics-related	179 122 85 118 102 182 108 177 137	93 63 45 62 55 102 57 98 71	100, 200, 000 66, 200, 000 51, 100, 000 64, 800, 000 56, 600, 000 95, 100, 000 69, 900, 000 106, 100, 000 78, 400, 000	1, 050, 794 1, 135, 556 1, 045, 161 1, 029, 091 932, 353 1, 226, 316 1, 082, 653 1, 104, 225	2, 000, 00 2, 000, 00 2, 100, 00 2, 800, 00 3, 800, 00 2, 500, 00 2, 200, 00 2, 800, 00
9010: Science in plant genetics and breeding-related 9020: Crop production science-related 9030: Horticultural science-related 9040: Plant protection science-related 9040: Plant protection science-related 9050: Insect science-related 9060: Conservation of biological resources-related 9070: Landscape science-related 0010: Forest science-related 0020: Wood science-related 0030: Aquatic bioproduction science-related 0030: Aquatic bioproduction science-related 0010: Agricultural and food economics-related 1010: Agricultural and food economics-related	179 122 85 118 102 182 108 177 137 111 102	93 63 45 62 55 102 57 98 71 59	100, 200, 000 66, 200, 000 51, 100, 000 64, 800, 000 56, 600, 000 95, 100, 000 69, 900, 000 106, 100, 000 78, 400, 000 53, 900, 000 57, 000, 000	1, 050, 794 1, 135, 556 1, 045, 161 1, 029, 091 932, 353 1, 226, 316 1, 082, 653 1, 104, 225 913, 559 1, 000, 000	2, 000, 00 2, 000, 00 2, 100, 00 2, 800, 00 2, 600, 00 3, 800, 00 2, 500, 00 2, 200, 00 2, 800, 00 2, 100, 00
9010: Science in plant genetics and breeding-related 9020: Crop production science-related 9030: Horticultural science-related 9040: Plant protection science-related 9040: Plant protection science-related 9050: Insect science-related 9060: Conservation of biological resources-related 9070: Landscape science-related 0010: Forest science-related 0020: Wood science-related 0030: Aquatic bioproduction science-related 0030: Aquatic bioproduction science-related 1010: Agricultural and food economics-related 1020: Rural sociology and agricultural structure-related 1030: Rural environmental engineering and planning-related	179 122 85 118 102 182 108 177 137	93 63 45 62 55 102 57 98 71 59	100, 200, 000 66, 200, 000 51, 100, 000 64, 800, 000 56, 600, 000 95, 100, 000 69, 900, 000 106, 100, 000 78, 400, 000 53, 900, 000	1, 050, 794 1, 135, 556 1, 045, 161 1, 029, 091 932, 353 1, 226, 316 1, 082, 653 1, 104, 225 913, 559	2, 000, 00 2, 000, 00 2, 100, 00 2, 800, 00 2, 600, 00 3, 800, 00 2, 500, 00 2, 200, 00 2, 800, 00
0010: Science in plant genetics and breeding-related 0020: Crop production science-related 0030: Horticultural science-related 0040: Plant protection science-related 0040: Plant protection science-related 0050: Insect science-related 0050: Conservation of biological resources-related 0070: Landscape science-related 0010: Forest science-related 0010: Wood science-related 0020: Wood science-related 0030: Aquatic bioproduction science-related 0040: Aquatic life science-related 1010: Agricultural and food economics-related 1020: Rural sociology and agricultural structure-related 1030: Rural environmental engineering and planning-related	179 122 85 118 102 182 108 177 137 111 102	93 63 45 62 55 102 57 98 71 59	100, 200, 000 66, 200, 000 51, 100, 000 64, 800, 000 56, 600, 000 95, 100, 000 69, 900, 000 106, 100, 000 78, 400, 000 53, 900, 000 57, 000, 000	1, 050, 794 1, 135, 556 1, 045, 161 1, 029, 091 932, 353 1, 226, 316 1, 082, 653 1, 104, 225 913, 559 1, 000, 000	2, 000, 00 2, 000, 00 2, 100, 00 2, 800, 00 2, 600, 00 3, 800, 00 2, 500, 00 2, 200, 00 2, 800, 00 2, 100, 00

	Veterinary medical science-related	349	177	200, 900, 000	1, 135, 028	2, 200, 00
	Animal life science-related Laboratory animal science-related	89	43 75	44, 000, 000	1, 023, 256	2, 000, 00
	Molecular biology-related	133 113	61	82, 700, 000 67, 700, 000	1, 102, 667 1, 109, 836	2, 000, 00 1, 700, 00
	Structural biochemistry-related	128	67	73, 900, 000	1, 102, 985	2, 100, 00
	Functional biochemistry-related	186		108, 000, 000	1, 148, 936	2, 100, 00
43040 :	Biophysics-related	123	65	74, 500, 000	1, 146, 154	2, 400, 00
	Genome biology-related	55		36, 300, 000	1, 170, 968	2, 100, 00
	System genome science-related	52	28	29, 300, 000	1, 046, 429	1, 800, 00
	Cell biology-related	188	96	110, 200, 000		2, 300, 00
	Developmental biology-related Plant molecular biology and physiology-related	118 157	63 86	66, 400, 000 95, 300, 000	1, 053, 968 1, 108, 140	2, 300, 00 2, 100, 00
	Morphology and anatomical structure-related	75		40, 300, 000	1, 103, 140	1, 700, 00
	Animal physiological chemistry, physiology and	70	03	40, 000, 000	1,000,000	1, 700, 00
	oral biology-related	124	70	78, 900, 000	1, 127, 143	2, 100, 00
45010 :	Genetics-related	48		31, 900, 000	1, 100, 000	2, 200, 00
	Evolutionary biology-related	78		40, 400, 000		1, 800, 00
	Biodiversity and systematics-related	196		115, 600, 000		2, 300, 00
	Ecology and environment-related Physical anthropology-related	168 22		98, 700, 000		3, 000, 00
	Applied anthropology-related	66		9, 700, 000 31, 600, 000		1, 200, 00 1, 900, 00
	Neuroscience-general-related	146		88, 800, 000		2, 000, 00
	Anatomy and histopathology of nervous system-related	110	,,,	00, 000, 000	1, 100, 102	2, 000, 00
		75	39	46, 400, 000	1, 189, 744	2, 300, 00
	Function of nervous system-related	142	74	81, 000, 000	1, 094, 595	2, 800, 00
	Pharmaceutical chemistry and drug development			.=		
	es-related	263	134	151, 400, 000	1, 129, 851	1, 900, 00
	Pharmaceutical analytical chemistry and ochemistry-related	163	90	98, 400, 000	1 144 106	2, 400, 00
	Pharmaceutical hygiene and biochemistry-related	291	86 155	178, 100, 000	1, 144, 186 1, 149, 032	2, 400, 00
	Pharmacology-related	185	100	114, 900, 000	1, 149, 000	2, 100, 00
	Environmental and natural pharmaceutical resources-	130	.30	1, 000, 000	1, 110, 300	2, 100, 00
elate	d	172		100, 900, 000		2, 200, 00
	Clinical pharmacy-related	502	275	309, 500, 000		3, 300, 00
	Anatomy-related	175		106, 400, 000		2, 700, 00
	Physiology-related	137	71	78, 800, 000		2, 400, 00
	Pharmacology-related Medical biochemistry-related	123 122	60 65	69, 500, 000 77, 100, 000		1, 900, 00 2, 100, 00
	Pathological biochemistry-related	155	81	95, 600, 000	1, 186, 154 1, 180, 247	2, 100, 00
	Human pathology-related	333	167	185, 400, 000	1, 100, 247	2, 400, 00
	Experimental pathology-related	200		116, 900, 000	1, 124, 038	2, 300, 00
9040 :	Parasitology-related	64	36	37, 500, 000	1, 041, 667	2, 000, 00
	Bacteriology-related	195	102	116, 500, 000	1, 142, 157	2, 400, 00
	Virology-related	143	70	83, 400, 000	1, 191, 429	2, 200, 00
	Immunology-related	138	76	83, 500, 000	1, 098, 684	1, 500, 00
	Tumor biology-related Tumor diagnostics and therapeutics-related	499 583	257 301	305, 500, 000 337, 000, 000	1, 188, 716	2, 300, 00
	Basic brain sciences-related	42	20	23, 500, 000	1, 119, 601 1, 175, 000	2, 900, 00 2, 200, 00
	Cognitive and brain science-related	80		43, 900, 000	1, 070, 732	2, 100, 00
	Pathophysiologic neuroscience-related	205	114	129, 900, 000	1, 139, 474	2, 600, 00
	General internal medicine-related	533	279	305, 300, 000	1, 094, 265	2, 500, 00
2020 :	Neurology-related	346	179	196, 700, 000	1, 098, 883	2, 200, 00
	Psychiatry-related	447	246	271, 200, 000	1, 102, 439	3, 000, 00
	Radiological sciences-related	1, 033	557	590, 100, 000		4, 000, 00
	Embryonic medicine and pediatrics-related	714 730	386 387	431, 300, 000		2, 800, 00
	Gastroenterology-related Cardiology-related	730	387	443, 400, 000 440, 000, 000		2, 800, 00 2, 900, 00
	Respiratory medicine-related	411	218	246, 400, 000		2, 900, 00
	Nephrology-related	389		228, 800, 000		2, 400, 00
3050 :	Dermatology-related	381	200	225, 500, 000	1, 127, 500	2, 500, 00
	Hematology and medical oncology-related	382	202	231, 200, 000		3, 400, 00
	Connective tissue disease and allergy-related	305		182, 900, 000		3, 200, 00
	Infectious disease medicine-related Metabolism and endocrinology-related	253	128	139, 400, 000		2, 100, 00
	General surgery and pediatric surgery-related	361 500	193 254	221, 900, 000 279, 800, 000		2, 400, 00 2, 100, 00
	Digestive surgery-related	736		437, 500, 000	1, 101, 373	2, 100, 00
	Cardiovascular surgery-related	354		206, 800, 000		2, 600, 00
5040 :	Respiratory surgery-related	221	121	133, 300, 000		2, 400, 00
5050 :	Anesthesiology-related	501	287	293, 100, 000	1, 021, 254	3, 300, 00
	Emergency medicine-related	497	266	290, 900, 000	1, 093, 609	2, 600, 00
	Neurosurgery-related	554	281	322, 900, 000		2, 500, 00
	Orthopedics-related	798 500		480, 600, 000		2, 700, 00
	Urology-related Obstetrics and gynecology-related	509 645		296, 100, 000 387, 700, 000		2, 700, 00 2, 400, 00
	Otorhinolaryngology-related	564		387, 700, 000		2, 400, 00 3, 000, 00
	Ophthalmology-related	450		265, 900, 000		2, 900, 00
	Plastic and reconstructive surgery-related	256		155, 000, 000		2, 100, 00
	Oral biological science-related	119	61	71, 800, 000	1, 177, 049	2, 000, 00
		171	86	97, 800, 000		1, 900, 00
7020 :	Oral pathobiological science-related		156	172, 600, 000	1, 106, 410	2, 400, 00
7020 : 7030 :	Conservative dentistry-related	287				
7020 : 7030 : 7040 :	Conservative dentistry-related Regenerative dentistry and dental engineering-	287	110	101 500 000	1 101 545	0 400 00
7020 : 7030 : 7040 : elate	Conservative dentistry-related Regenerative dentistry and dental engineering- d	287 206		121, 500, 000		
7020 : 7030 : 7040 : elateo 7050 :	Conservative dentistry-related Regenerative dentistry and dental engineering- d Prosthodontics-related	287 206 373	200	222, 200, 000	1, 111, 000	2, 900, 00
7020 : 7030 : 7040 : 8 late 7050 : 7060 :	Conservative dentistry-related Regenerative dentistry and dental engineering- d	287 206	200 331	222, 200, 000 370, 000, 000	1, 111, 000 1, 117, 825	2, 900, 00 2, 900, 00
020 : 030 : 040 : late 050 : 060 : 070 :	Conservative dentistry-related Regenerative dentistry and dental engineering-d Prosthodontics-related Surgical dentistry-related Developmental dentistry-related Social dentistry-related	287 206 373 617	200 331	222, 200, 000	1, 111, 000 1, 117, 825 1, 119, 403	2, 900, 00 2, 900, 00 2, 600, 00
7020 : 7030 : 7040 : 7050 : 7060 : 7070 : 7080 :	Conservative dentistry-related Regenerative dentistry and dental engineering- d Prosthodontics-related Surgical dentistry-related Developmental dentistry-related Social dentistry-related Medical management and medical sociology-related	287 206 373 617 250	200 331 134 235	222, 200, 000 370, 000, 000 150, 000, 000	1, 111, 000 1, 117, 825 1, 119, 403 1, 060, 851	2, 900, 00 2, 900, 00 2, 600, 00 2, 800, 00
7020 : 7030 : 7040 : 7040 : 8 lated 7050 : 7060 : 7070 : 7080 : 8020 :	Conservative dentistry-related Regenerative dentistry and dental engineering- d Prosthodontics-related Surgical dentistry-related Developmental dentistry-related Social dentistry-related Medical management and medical sociology-related Hygiene and public health-related: including	287 206 373 617 250 444 815	200 331 134 235 428	222, 200, 000 370, 000, 000 150, 000, 000 249, 300, 000 405, 200, 000	1, 111, 000 1, 117, 825 1, 119, 403 1, 060, 851 946, 729	2, 900, 00 2, 900, 00 2, 600, 00 2, 800, 00 3, 000, 00
7020 : 7030 : 7040 : e lateo 7050 : 7060 : 7070 : 7080 : 8010 : abora	Conservative dentistry-related Regenerative dentistry and dental engineering-d d Prosthodontics-related Surgical dentistry-related Developmental dentistry-related Social dentistry-related Medical management and medical sociology-related Hygiene and public health-related: including tory approach	287 206 373 617 250 444	200 331 134 235 428	222, 200, 000 370, 000, 000 150, 000, 000 249, 300, 000	1, 111, 000 1, 117, 825 1, 119, 403 1, 060, 851	2, 900, 00 2, 900, 00 2, 600, 00 2, 800, 00 3, 000, 00
7020 : 7030 : 7030 : 7040 : e l atec 7050 : 7060 : 7060 : 7060 : 7070 : 8010 : 8020 : abora	Conservative dentistry-related Regenerative dentistry and dental engineering-d Prosthodontics-related Surgical dentistry-related Developmental dentistry-related Social dentistry-related Medical management and medical sociology-related Hygiene and public health-related: including tory approach Hygiene and public health-related: excluding	287 206 373 617 250 444 815	200 331 134 235 428	222, 200, 000 370, 000, 000 150, 000, 000 249, 300, 000 405, 200, 000	1, 111, 000 1, 117, 825 1, 119, 403 1, 060, 851 946, 729 1, 192, 308	2, 900, 00 2, 900, 00 2, 600, 00 2, 800, 00 3, 000, 00 2, 500, 00
7020 : 7030 : 7040 : elated 7050 : 7060 : 7070 : 8010 : 8020 : abora	Conservative dentistry-related Regenerative dentistry and dental engineering-d d Prosthodontics-related Surgical dentistry-related Developmental dentistry-related Social dentistry-related Medical dentistry-related Medical management and medical sociology-related Hygiene and public health-related: including tory approach Hygiene and public health-related: excluding tory approach	287 206 373 617 250 444 815 305	200 331 134 235 428 156	222, 200, 000 370, 000, 000 150, 000, 000 249, 300, 000 405, 200, 000 186, 000, 000	1, 111, 000 1, 117, 825 1, 119, 403 1, 060, 851 946, 729 1, 192, 308	2, 900, 00 2, 900, 00 2, 600, 00 2, 800, 00 3, 000, 00 2, 500, 00 3, 200, 00
7020 : 7030 : 7030 : 7040 : 7040 : 7050 : 7060 : 7070 : 7080 : 8010 : 8020 : 8030 : 8030 : 8040 : 80	Conservative dentistry-related Regenerative dentistry and dental engineering— d Prosthodontics-related Surgical dentistry-related Developmental dentistry-related Social dentistry-related Medical management and medical sociology-related Hygiene and public health-related: including tory approach Hygiene and public health-related: excluding tory approach Forensics medicine-related	287 206 373 617 250 444 815 305 503 143	200 331 134 235 428 156	222, 200, 000 370, 000, 000 150, 000, 000 249, 300, 000 405, 200, 000 186, 000, 000 272, 600, 000 82, 600, 000	1, 111, 000 1, 117, 825 1, 119, 403 1, 060, 851 946, 729 1, 192, 308 1, 044, 444 1, 116, 216	2, 900, 00 2, 900, 00 2, 600, 00 2, 800, 00 3, 000, 00 2, 500, 00 3, 200, 00 2, 400, 00
7020 : 7030 : 7040 : 7040 : 7040 : 7050 : 7060 : 7070 : 7080 : 8020 : 8020 : 8030 : 80	Conservative dentistry-related Regenerative dentistry and dental engineering-d d Prosthodontics-related Surgical dentistry-related Developmental dentistry-related Social dentistry-related Medical management and medical sociology-related Hygiene and public health-related: including tory approach Hygiene and public health-related: excluding tory approach Forensics medicine-related Fundamental of nursing-related	287 206 373 617 250 444 815 305 503 143 933	200 331 134 235 428 156 261 74 533	222, 200, 000 370, 000, 000 150, 000, 000 249, 300, 000 405, 200, 000 186, 000, 000 272, 600, 000 82, 600, 000 478, 300, 000	1, 111, 000 1, 117, 825 1, 119, 403 1, 060, 851 946, 729 1, 192, 308 1, 044, 444 1, 116, 216 897, 373	2, 900, 00 2, 900, 00 2, 600, 00 2, 800, 00 3, 000, 00 2, 500, 00 3, 200, 00 2, 400, 00 2, 900, 00
7020 : 7030 : 7040 : 8010 : 7050 : 7060 : 7060 : 7060 : 7060 : 7060 : 8010 : 8020 : 8030 : 8040 : 8050 : 8060 : 8060 : 8060 : 7080 : 8060 : 8060 : 8060 : 7080 : 7080 : 8060 : 8060 : 8060 : 7080 : 70	Conservative dentistry-related Regenerative dentistry and dental engineering-d d Prosthodontics-related Surgical dentistry-related Developmental dentistry-related Social dentistry-related Medical management and medical sociology-related Hygiene and public health-related: including tory approach Hygiene and public health-related: excluding tory approach Forensics medicine-related Fundamental of nursing-related Clinical nursing-related	287 206 373 617 250 444 815 305 503 143 933 864	200 331 134 235 428 156 261 74 533 494	222, 200, 000 370, 000, 000 150, 000, 000 249, 300, 000 405, 200, 000 186, 000, 000 272, 600, 000 82, 600, 000 478, 300, 000 418, 000, 000	1, 111, 000 1, 117, 825 1, 119, 403 1, 060, 851 946, 729 1, 192, 308 1, 044, 444 1, 116, 216 897, 373 846, 154	2, 900, 00 2, 900, 00 2, 600, 00 2, 800, 00 3, 000, 00 2, 500, 00 3, 200, 00 2, 400, 00 2, 900, 00 3, 000, 00
7020 : 7030 : 7040 : 7040 : e l a tec 7050 : 7060 : 7070 : 7080 : 8010 : 8020 : abora 8030 : abora 8040 : 8050 : 8060 : 8070 : 8070 :	Conservative dentistry-related Regenerative dentistry and dental engineering-d d Prosthodontics-related Surgical dentistry-related Developmental dentistry-related Social dentistry-related Medical management and medical sociology-related Hygiene and public health-related: including tory approach Hygiene and public health-related: excluding tory approach Forensics medicine-related Fundamental of nursing-related Clinical nursing-related Lifelong developmental nursing-related	287 206 373 617 250 444 815 305 503 143 933	200 331 134 235 428 156 261 74 533	222, 200, 000 370, 000, 000 150, 000, 000 249, 300, 000 405, 200, 000 186, 000, 000 272, 600, 000 82, 600, 000 478, 300, 000	1, 111, 000 1, 117, 825 1, 119, 403 1, 060, 851 946, 729 1, 192, 308 1, 044, 444 1, 116, 216 897, 373 846, 154	2, 900, 00 2, 900, 00 2, 600, 00 2, 800, 00 3, 000, 00 2, 500, 00 3, 200, 00 2, 400, 00 2, 900, 00 3, 000, 00
7020 : 7030 : 7040 : e l atec 7050 : 7060 : 7070 : 7080 : 8010 : 8020 : abora 8030 : abora 8040 : 8050 : 8060 : 8070 : 8080 : 80	Conservative dentistry-related Regenerative dentistry and dental engineering— d Prosthodontics-related Surgical dentistry-related Developmental dentistry-related Social dentistry-related Medical management and medical sociology-related Hygiene and public health-related: including tory approach Hygiene and public health-related: excluding tory approach Forensics medicine-related Fundamental of nursing-related Clinical nursing-related Clinical nursing-related Gerontological nursing and community health nursing-	287 206 373 617 250 444 815 305 503 143 933 864 911	200 331 134 235 428 156 261 74 533 494 526	222, 200, 000 370, 000, 000 150, 000, 000 249, 300, 000 405, 200, 000 186, 000, 000 272, 600, 000 82, 600, 000 478, 300, 000 418, 000, 000 453, 200, 000	1, 111, 000 1, 117, 825 1, 119, 403 1, 060, 851 946, 729 1, 192, 308 1, 044, 444 1, 116, 216 897, 373 846, 154 861, 597	2, 400, 00 2, 900, 00 2, 900, 00 2, 600, 00 2, 800, 00 3, 000, 00 3, 200, 00 2, 400, 00 2, 900, 00 3, 200, 00 3, 200, 00 3, 000, 00 3, 000, 00 3, 000, 00 3, 600, 00
7020 : 7030 : 7040 : e l a tec 7050 : 7060 : 7070 : 7080 : 8010 : 8020 : abora 8030 : abora 8040 : 8050 : 8060 : 8070 : 8080 : e l a tec	Conservative dentistry-related Regenerative dentistry and dental engineering— d Prosthodontics-related Surgical dentistry-related Developmental dentistry-related Social dentistry-related Medical management and medical sociology-related Hygiene and public health-related: including tory approach Hygiene and public health-related: excluding tory approach Forensics medicine-related Fundamental of nursing-related Clinical nursing-related Clinical nursing-related Gerontological nursing and community health nursing-	287 206 373 617 250 444 815 305 503 143 933 864	200 331 134 235 428 156 261 74 533 494 526	222, 200, 000 370, 000, 000 150, 000, 000 249, 300, 000 405, 200, 000 186, 000, 000 272, 600, 000 82, 600, 000 478, 300, 000 418, 000, 000	1, 111, 000 1, 117, 825 1, 119, 403 1, 060, 851 946, 729 1, 192, 308 1, 044, 444 1, 116, 216 897, 373 846, 154 861, 597	2, 900, 00 2, 900, 00 2, 600, 00 2, 800, 00 3, 000, 00 2, 500, 00 3, 200, 00 2, 400, 00 2, 900, 00 3, 000, 00
77020: 77	Conservative dentistry-related Regenerative dentistry and dental engineering— d Prosthodontics-related Surgical dentistry-related Developmental dentistry-related Social dentistry-related Medical management and medical sociology-related Hygiene and public health-related: including tory approach Hygiene and public health-related: excluding tory approach Forensics medicine-related Fundamental of nursing-related Clinical nursing-related Lifelong developmental nursing-related Gerontological nursing and community health nursing-d Rehabilitation science-related Sports sciences-related	287 206 373 617 250 444 815 305 503 143 933 864 911 1, 344	200 3311 134 235 428 156 261 74 533 494 526 755	222, 200, 000 370, 000, 000 150, 000, 000 249, 300, 000 405, 200, 000 186, 000, 000 272, 600, 000 82, 600, 000 478, 300, 000 418, 000, 000 453, 200, 000	1, 111, 000 1, 117, 825 1, 119, 403 1, 060, 851 946, 729 1, 192, 308 1, 044, 444 1, 116, 216 897, 373 846, 154 861, 597	2, 900, 00 2, 900, 00 2, 600, 00 2, 800, 00 3, 000, 00 2, 500, 00 3, 200, 00 2, 400, 00 2, 900, 00 3, 000, 00 3, 000, 00 3, 000, 00 3, 000, 00 3, 600, 00
7020 : : 7030 : : 7040 : : 7040 : : 7040 : : 7040 : : 7040 : : 7040 : : 7050 : : 7060 : : 7060 : : 7060 : : 707070 : : 7080 : 7080 : : 7080 : : 8000 : : 8000 : : 8000 : : 8000 : : 8000 : : 8000 : : 8000 : : 8000 : : 8000 : : 9010 : : 9010 : : 90000 : : 90000 : : 90000 : : 90000 : : 900000 : : 900000 : : 900000 : : 900000 : : 9000000 : : 9000000 : : 9000000 : : 9000000 : : 9000000 : : 900000000	Conservative dentistry-related Regenerative dentistry and dental engineering—d d Prosthodontics-related Surgical dentistry-related Developmental dentistry-related Social dentistry-related Medical management and medical sociology-related Hygiene and public health-related: including tory approach Hygiene and public health-related: excluding tory approach Forensics medicine-related Fundamental of nursing-related Clinical nursing-related Lifelong developmental nursing-related Gerontological nursing and community health nursing-d d Rehabilitation science-related	287 206 373 617 250 444 815 305 503 143 933 864 911 1, 344 1, 088	200 331 134 235 428 156 261 74 533 494 526 755 594	222, 200, 000 370, 000, 000 150, 000, 000 249, 300, 000 405, 200, 000 186, 000, 000 272, 600, 000 82, 600, 000 478, 300, 000 418, 000, 000 453, 200, 000 674, 600, 000 593, 800, 000	1, 111, 000 1, 117, 825 1, 119, 403 1, 060, 851 946, 729 1, 192, 308 1, 044, 444 1, 116, 216 897, 373 846, 154 861, 597 893, 510 999, 663 1, 012, 181	2, 900, 00 2, 900, 00 2, 600, 00 2, 800, 00 3, 000, 00 2, 500, 00 3, 200, 00 2, 400, 00 2, 900, 00 3, 000, 00 3, 200, 00 3, 200, 00 3, 200, 00 3, 200, 00 3, 200, 00 3, 600, 00 3, 000, 00

60010 : Theory of informatics-related	125	73	64, 300, 000	880, 822	1, 700, 000
60020 : Mathematical informatics-related	67	35	33, 000, 000	942, 857	2, 000, 000
60030 : Statistical science-related	158	90	84, 500, 000	938, 889	2, 200, 000
60040 : Computer system-related	84	48	49, 700, 000	1, 035, 417	2, 200, 000
60050 : Software-related	131	73	72, 100, 000	987, 671	2, 400, 000
60060 : Information network-related	204	108	114, 300, 000	1, 058, 333	2, 300, 000
60070 : Information security-related	126	68	76, 200, 000	1, 120, 588	2, 700, 000
60080 : Database-related	33	20	18, 100, 000	905, 000	1, 400, 000
60090 : High performance computing-related	52	25	28, 300, 000	1, 132, 000	2, 200, 000
60100 : Computational science-related	70	38	36, 800, 000	968, 421	2, 600, 000
61010: Perceptual information processing-related	208	112	121, 400, 000	1, 083, 929	2, 200, 000
61020 : Human interface and interaction-related	214	115	126, 600, 000	1, 100, 870	2, 800, 000
61030 : Intelligent informatics-related	200	113	122, 100, 000	1, 080, 531	2, 400, 000
61040 : Soft computing-related	160	83	89, 800, 000	1, 081, 928	2, 800, 000
61050 : Intelligent robotics-related	75	38	37, 700, 000	992, 105	1, 700, 000
61060 : Kansei informatics-related	128	68	70, 900, 000	1, 042, 647	3, 000, 000
62010: Life, health and medical informatics-related	190	96	100, 500, 000	1, 046, 875	2, 600, 000
62020: Web informatics and service informatics-related	103	56	56, 200, 000	1, 003, 571	2, 500, 000
62030 : Learning support system-related	207	116	123, 300, 000	1, 062, 931	2, 600, 000
62040 : Entertainment and game informatics-related	77	41	41, 200, 000	1, 004, 878	2, 800, 000
63010 : Environmental dynamic analysis-related	149	83	95, 600, 000	1, 151, 807	2, 600, 000
63020 : Radiation influence-related	104	53	58, 100, 000	1, 096, 226	2, 200, 000
63030 : Chemical substance influence on environment-related	64	33	37, 500, 000	1, 136, 364	1, 800, 000
63040 : Environmental impact assessment-related	68	33	36, 400, 000	1, 103, 030	2, 300, 000
64010 : Environmental load and risk assessment-related	86	43	51, 200, 000	1, 190, 698	2, 800, 000
64020 : Environmental load reduction and remediation-related					
	71	43	44, 100, 000	1, 025, 581	2, 200, 000
64030 : Environmental materials and recycle technology-					
related	105	52	57, 500, 000	1, 105, 769	2, 200, 000
64040 : Social-ecological systems-related	116	58	67, 600, 000	1, 165, 517	2, 700, 000
64050 : Sound material-cycle social systems-related	73	35	41, 400, 000	1, 182, 857	2, 700, 000
64060 : Environmental policy and social systems-related	184	95	90, 100, 000	948, 421	2, 500, 000
80010 : Area studies-related	484	266	244, 400, 000	918, 797	2, 200, 000
80020 : Tourism studies-related	299	171	153, 500, 000	897, 661	2, 800, 000
80030 : Gender studies-related	199	112	91, 600, 000	817, 857	2, 200, 000
80040 : Quantum beam science-related	116	62	75, 900, 000	1, 224, 194	3, 100, 000
90010 : Design-related	215	120	118, 300, 000	985, 833	2, 800, 000
90020 : Library and information science, humanistic and			, ,	,	, ,
social informatics-related	167	89	84, 400, 000	948. 315	2, 300, 000
90030 : Cognitive science-related	114	57	59, 000, 000	1, 035, 088	2, 400, 000
90110 : Biomedical engineering-related	294	148	168, 600, 000	1, 139, 189	2, 800, 000
90120 : Biomaterials-related	113	58	65, 500, 000	1, 129, 310	2, 300, 000
90130 : Medical systems-related	292	155	164, 600, 000	1, 061, 935	
90140 : Medical technology assessment-related	175	94	102, 600, 000	1, 091, 489	2, 800, 000
90150 : Medical assistive technology-related	256	142	143, 200, 000	1, 008, 451	2, 800, 000
Total	74, 373	40, 632	40, 755, 900, 000	1, 003, 049	

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

	Number of Res		D:	Research Expenditure	1 u
	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
			(1011)	(Yen)	(Yen)
	(A)	(B)	(C)	(C/B)	
01 : Philosophy, art, and related fields	0	0	0	0	
02 : Literature, linguistics, and related fields	0	0	0	0	l
03: History, archaeology, museology, and related fields	0	0	0	0	
04 : Geography, cultural anthropology, folklore, and related fields					
05 : Law and related fields	0	0	0	0	
06 : Political science and related fields		0	0	0	
07 : Economics, business administration, and related fields	Ö	0	0	0	
08 : Sociology and related fields	Ö	0	Ö	0	
09: Education and related fields	0	0	0	0	
10 : Psychology and related fields	0	0	0	0	
11 : Algebra, geometry, and related fields	0	0	0	0	
12 : Analysis, applied mathematics, and related fields 13 : Condensed matter physics and related fields	0	0	0	0	
14 : Plasma science and related fields	١	0	0	0	
15 : Particle-, nuclear-, astro-physics, and related fields	o o		0	0	
16 : Astronomy and related fields	0	0	0	0	
17 : Earth and planetary science and related fields	0	0	0	0	
18: Mechanics of materials, production engineering, design					
engineering, and related fields	0	0	0	0	
19: Fluid engineering, thermal engineering, and related					
fields 20 : Mechanical dynamics, robotics, and related fields	0	0	0	0	
20 : mechanical dynamics, robotics, and related lields 21 : Electrical and electronic engineering and related			1	1	
fields	ا ما	n	0	n	
22 : Civil engineering and related fields		0	0	0	
23 : Architecture, building engineering, and related fields	0	0	0	0	
24: Aerospace engineering, marine and maritime engineering,					
and related fields	0	0	1	1 0	
25 : Social systems engineering, safety engineering, disaster prevention engineering, and related fields					
26 : Materials engineering and related fields	١	0	0	0	
27 : Chemical engineering and related fields	0	0	0	0	
28 : Nano/micro science and related fields	Ö	0	Ŏ	Ů O	
29 : Applied condensed matter physics and related fields	0	0	0	0	
30 : Applied physics and engineering and related fields	0	0	0	0	
31 : Nuclear engineering, earth resources engineering,					
energy engineering, and related fields	0	0	0	0	
32 : Physical chemistry, functional solid state chemistry, and related fields	ا	0			
33 : Organic chemistry and related fields	0	0	1 0	0	
34 : Inorganic/coordination chemistry, analytical chemistry,	Ů		•		
and related fields	0	0	0	0	
35 : Polymers, organic materials, and related fields	0	0	0	0	
36: Inorganic materials chemistry, energy-related	_	_			
chemistry, and related fields	0	0	0	0	
37 : Biomolecular chemistry and related fields 38 : Agricultural chemistry and related fields	١	0	0	0	
39 : Agricultural and environmental biology and related	U		V	V	
fields	l ol	0	0	0	
40 : Forestry and forest products science, applied aquatic	_				
science, and related fields	0	0	0	0	
41 : Agricultural economics and rural sociology,	_	_			
agricultural engineering, and related fields	0	0	0	0	
42: Veterinary medical science, animal science, and related fields	ا				
43 : Biology at molecular to cellular levels, and related		0	· · · · · · · · · · · · · · · · · · ·	V	
fields	0	0	0	0	
44 : Biology at cellular to organismal levels, and related					
fields	0	0	0	0	
45: Biology at organismal to population levels and					
anthropology, and related fields	0	0	0	0	
46 : Neuroscience and related fields 47 : Pharmaceutical sciences and related fields	0	0	1	1	
48 : Biomedical structure and function and related fields		0	<u> </u>) 1	
49 : Pathology, infection/immunology, and related fields	l ol	0	0	0	
50 : Oncology and related fields	0	0	0	0	
51 : Brain sciences and related fields	0	0	· · · · · · · · · · · · · · · · · · ·	0	
52 : General internal medicine and related fields	0	0	0	0	
53 : Organ-based internal medicine and related fields	0	0	0	1 0	
54:Internal medicine of the bio-information integration and related fields		0			
55 : Surgery of the organs maintaining homeostasis and		0	1	1	
related fields	ا ا	0	n	n	
56: Surgery related to the biological and sensory functions			ľ	ľ	
and related fields	0	0	0	0	
57: Oral science and related fields	0	0	0	0	
58 : Society medicine, nursing, and related fields	0	0	0	0	
59 : Sports sciences, physical education, health sciences,	ا ِ ا] .] .	
and related fields 60: Information science, computer engineering, and related	0	0	1	0	
fields	اما	n		١	
61: Human informatics and related fields	l ol	0	0	0	
62 : Applied informatics and related fields	Ö	0	Ŏ	ŏ	
63 : Environmental analyses and evaluation and related					
fields	0	0	0	0	
64 : Environmental conservation measure and related fields	0	0	0		
90 : Biomedical engineering and related fields	0	0		·	
[otal	0	0	0	0	1

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

Grant-in-Aid for Challenging Research (Pioneering) (Cont		and Duri		Research Expenditure	
	Number of Res Number of	Number of	Direct Expense	Average Amount	Maximum Amount
Medium-sized Section*	Applications	Adoptions	(Research Expenditure)	Allocated per	Allocated per
modiam sized desaism			(Yen)	(Yen)	Project(Direct Expense) (Yen)
	(A)	(B)	(C)	(C/B)	(,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
01: Philosophy, art, and related fields	7	7	29, 300, 000		
02 : Literature, linguistics, and related fields 03 : History, archaeology, museology, and related fields	6 10	6 10	22, 500, 000 36, 700, 000		
04: Geography, cultural anthropology, folklore, and related	10	10	30, 700, 000	3, 070, 000	0, 800, 000
fields	10	10	44, 100, 000		
05 : Law and related fields 06 : Political science and related fields	3	3	14, 600, 000 17, 700, 000		
07: Economics, business administration, and related fields	7	7	30, 300, 000		
08: Sociology and related fields	10	10	41, 900, 000		
09 : Education and related fields 10 : Psychology and related fields	8	8	29, 500, 000 28, 800, 000		
11 : Algebra, geometry, and related fields	6	6	19, 800, 000		
12: Analysis, applied mathematics, and related fields	2	2	5, 100, 000		
13 : Condensed matter physics and related fields 14 : Plasma science and related fields	8 5	8 5	40, 900, 000 18, 700, 000		
15: Particle-, nuclear-, astro-physics, and related fields	10	10	52, 000, 000		
16: Astronomy and related fields	4	4	22, 500, 000	5, 625, 000	
17 : Earth and planetary science and related fields 18 : Mechanics of materials, production engineering, design	11	11	36, 500, 000	3, 318, 182	6, 500, 000
engineering, and related fields	4	4	18, 200, 000	4, 550, 000	6, 800, 000
19: Fluid engineering, thermal engineering, and related					
fields 20 : Mechanical dynamics, robotics, and related fields	<u>3</u>	3	10, 900, 000 18, 500, 000		
21 : Electrical and electronic engineering and related	1	5	10, 300, 000	3, 700, 000	5, 600, 000
fields	10	10	55, 500, 000		
22 : Civil engineering and related fields 23 : Architecture, building engineering, and related fields	6 7	6	36, 900, 000 27, 100, 000		
24 : Aerospace engineering, marine and maritime engineering,	, , , , , , , , , , , , , , , , , , ,	1	27, 100, 000	3, 071, 429	3, 900, 000
and related fields	3	3	16, 200, 000	5, 400, 000	7, 600, 000
25 : Social systems engineering, safety engineering, disaster prevention engineering, and related fields	4	4	14, 600, 000	3, 650, 000	5, 600, 000
26: Materials engineering and related fields	13	13	57, 500, 000		
27: Chemical engineering and related fields	6	6	31, 900, 000		
28 : Nano/micro science and related fields 29 : Applied condensed matter physics and related fields	8	8	32, 600, 000 25, 200, 000		
30 : Applied physics and engineering and related fields	5	5	15, 900, 000		
31 : Nuclear engineering, earth resources engineering,		_			
energy engineering, and related fields 32: Physical chemistry, functional solid state chemistry,	4	4	12, 100, 000	3, 025, 000	4, 900, 000
and related fields	4	4	19, 300, 000	4, 825, 000	6, 100, 000
33: Organic chemistry and related fields	5	5	18, 600, 000	3, 720, 000	5, 000, 000
34: Inorganic/coordination chemistry, analytical chemistry, and related fields	4	4	18, 000, 000	4, 500, 000	6, 700, 000
35 : Polymers, organic materials, and related fields	7	7	34, 800, 000		
36: Inorganic materials chemistry, energy-related	_	_			
chemistry, and related fields 37:Biomolecular chemistry and related fields	4 7	7	19, 400, 000 32, 300, 000		
38 : Agricultural chemistry and related fields	9	9	42, 400, 000		
39 : Agricultural and environmental biology and related fields			00 100 000	4 044 444	0.000.000
40: Forestry and forest products science, applied aquatic	9	9	39, 100, 000	4, 344, 444	8, 000, 000
science, and related fields	9	9	38, 800, 000	4, 311, 111	6, 700, 000
41 : Agricultural economics and rural sociology, agricultural engineering, and related fields	,	7	00 100 000	4 157 140	
42 : Veterinary medical science, animal science, and related	/	1	29, 100, 000	4, 157, 143	6, 200, 000
fields	4	4	23, 300, 000	5, 825, 000	6, 000, 000
43: Biology at molecular to cellular levels, and related	10	10	CF 000 000	F 000 000	0 000 000
fields 44:Biology at cellular to organismal levels, and related	13	13	65, 000, 000	5, 000, 000	9, 000, 000
fields	9	9	38, 400, 000	4, 266, 667	7, 900, 000
45: Biology at organismal to population levels and			00 100 222	4 000 000	7 000 000
anthropology, and related fields 46: Neuroscience and related fields	5	5 5	23, 100, 000 13, 800, 000		
47 : Pharmaceutical sciences and related fields	4	4	25, 900, 000		
48: Biomedical structure and function and related fields	3	3	11, 500, 000		
49: Pathology, infection/immunology, and related fields 50: Oncology and related fields	6 7	6	33, 000, 000 35, 500, 000		
51 : Brain sciences and related fields	5	5	25, 000, 000		
52: General internal medicine and related fields	7	7	38, 200, 000		
53 : Organ-based internal medicine and related fields 54 : Internal medicine of the bio-information integration	3	3	18, 200, 000	6, 066, 667	8, 000, 000
and related fields	4	4	22, 800, 000	5, 700, 000	7, 800, 000
55: Surgery of the organs maintaining homeostasis and	ļ		00 000 000	0.500.000	0.000.000
related fields 56 : Surgery related to the biological and sensory functions	4	4	26, 000, 000	6, 500, 000	9, 000, 000
and related fields	5	5	23, 000, 000		
57: Oral science and related fields	6	6	30, 200, 000		
58 : Society medicine, nursing, and related fields 59 : Sports sciences, physical education, health sciences,	18	18	77, 600, 000	4, 311, 111	7, 500, 000
and related fields	16	16	83, 000, 000	5, 187, 500	8, 100, 000
60: Information science, computer engineering, and related					
fields 61 : Human informatics and related fields	8 18	8 18	36, 000, 000 77, 000, 000		
62 : Applied informatics and related fields	6	6	23, 100, 000		
63 : Environmental analyses and evaluation and related					
fields 64: Environmental conservation measure and related fields	8	8 11	44, 500, 000 46, 900, 000		
90 : Biomedical engineering and related fields	19	19	95, 700, 000		
Total	459	459	2, 092, 500, 000 in FY2017, it is provisionally list	4, 558, 824	

^{*} 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			Research Expenditure	
	Number of Applications	Number of Adoptions	Direct Expense (Research Expenditure)	Average Amount Allocated per	Maximum Amount Allocated per
Medium-sized Section*	Apprications	Adoptions	(Yen)	Project(Direct Expense)	Project(Direct Expense)
	(A)	(B)	(C)	(Yen) (C/B)	(Yen)
01: Philosophy, art, and related fields	7	7	29, 300, 000		5, 500, 000
02 : Literature, linguistics, and related fields	6	6	22, 500, 000	3, 750, 000	5, 500, 000
03 : History, archaeology, museology, and related fields 04 : Geography, cultural anthropology, folklore, and related	10	10	36, 700, 000	3, 670, 000	6, 800, 000
fields	10	10	44, 100, 000	4, 410, 000	7, 100, 000
05 : Law and related fields	3	3	14, 600, 000		5, 900, 000
06 : Political science and related fields 07 : Economics, business administration, and related fields	3 7	3 7	17, 700, 000 30, 300, 000		, ,
08 : Sociology and related fields	10	10	41, 900, 000	4, 190, 000	6, 000, 000
09 : Education and related fields 10 : Psychology and related fields	8	8 6	29, 500, 000 28, 800, 000		
11 : Algebra, geometry, and related fields	6	6	19, 800, 000	3, 300, 000	5, 600, 000
12 : Analysis, applied mathematics, and related fields 13 : Condensed matter physics and related fields	2 8	2	5, 100, 000 40, 900, 000		
14 : Plasma science and related fields	5	5	18, 700, 000		
15 : Particle-, nuclear-, astro-physics, and related fields	10	10	52, 000, 000		
16 : Astronomy and related fields 17 : Earth and planetary science and related fields	4	<u>4</u> 11	22, 500, 000 36, 500, 000		
18: Mechanics of materials, production engineering, design					
engineering, and related fields 19:Fluid engineering, thermal engineering, and related	4	4	18, 200, 000	4, 550, 000	6, 800, 000
fields	3	3	10, 900, 000	3, 633, 333	5, 000, 000
20 : Mechanical dynamics, robotics, and related fields	5	5	18, 500, 000		
21 : Electrical and electronic engineering and related fields	10	10	55, 500, 000	5, 550, 000	7, 200, 000
22 : Civil engineering and related fields	6	6	36, 900, 000	6, 150, 000	7, 200, 000
23 : Architecture, building engineering, and related fields	7	7	27, 100, 000	3, 871, 429	5, 900, 000
24 : Aerospace engineering, marine and maritime engineering, and related fields	3	3	16, 200, 000	5, 400, 000	7, 600, 000
25 : Social systems engineering, safety engineering,					
disaster prevention engineering, and related fields 26 : Materials engineering and related fields	13	4 13	14, 600, 000 57, 500, 000		, ,
27 : Chemical engineering and related fields	6	6	31, 900, 000		6, 500, 000
28 : Nano/micro science and related fields	8	8	32, 600, 000		
29 : Applied condensed matter physics and related fields 30 : Applied physics and engineering and related fields	6 5	6 5	25, 200, 000 15, 900, 000		
31 : Nuclear engineering, earth resources engineering,					
energy engineering, and related fields 32: Physical chemistry, functional solid state chemistry,	4	4	12, 100, 000	3, 025, 000	4, 900, 000
and related fields	4	4	19, 300, 000	4, 825, 000	6, 100, 000
33 : Organic chemistry and related fields	5	5	18, 600, 000	3, 720, 000	5, 000, 000
34: Inorganic/coordination chemistry, analytical chemistry, and related fields	4	4	18, 000, 000	4, 500, 000	6, 700, 000
35 : Polymers, organic materials, and related fields	7	7	34, 800, 000		
36: Inorganic materials chemistry, energy-related chemistry, and related fields	4	4	19, 400, 000	4, 850, 000	6, 700, 000
37 : Biomolecular chemistry and related fields	7	7	32, 300, 000		7, 000, 000
38 : Agricultural chemistry and related fields 39 : Agricultural and environmental biology and related	9	9	42, 400, 000	4, 711, 111	6, 800, 000
fields	9	9	39, 100, 000	4, 344, 444	8, 000, 000
40 : Forestry and forest products science, applied aquatic science, and related fields		0	00 000 000	4 011 111	0.700.000
41 : Agricultural economics and rural sociology,	9	9	38, 800, 000	4, 311, 111	6, 700, 000
agricultural engineering, and related fields	7	7	29, 100, 000	4, 157, 143	6, 200, 000
42: Veterinary medical science, animal science, and related fields	4	4	23, 300, 000	5, 825, 000	6, 000, 000
43 : Biology at molecular to cellular levels, and related	4	-	20, 000, 000	3, 023, 000	0,000,000
fields 44 : Biology at cellular to organismal levels, and related	13	13	65, 000, 000	5, 000, 000	9, 000, 000
fields	9	9	38, 400, 000	4, 266, 667	7, 900, 000
45: Biology at organismal to population levels and					
anthropology, and related fields 46: Neuroscience and related fields	5	5 5	23, 100, 000 13, 800, 000		
47 : Pharmaceutical sciences and related fields	4	4	25, 900, 000	6, 475, 000	9, 000, 000
48 : Biomedical structure and function and related fields 49 : Pathology, infection/immunology, and related fields	3	3	11, 500, 000 33, 000, 000		
50 : Oncology and related fields	7	7	35, 500, 000		
51: Brain sciences and related fields	5	5	25, 000, 000		
52 : General internal medicine and related fields 53 : Organ-based internal medicine and related fields	7 3	3	38, 200, 000 18, 200, 000		
54 : Internal medicine of the bio-information integration					
and related fields 55 : Surgery of the organs maintaining homeostasis and	4	4	22, 800, 000	5, 700, 000	7, 800, 000
related fields	4	4	26, 000, 000	6, 500, 000	9, 000, 000
56: Surgery related to the biological and sensory functions	_				
and related fields 57 : Oral science and related fields	5	5	23, 000, 000 30, 200, 000		
58: Society medicine, nursing, and related fields	18	18	77, 600, 000		
59 : Sports sciences, physical education, health sciences, and related fields	16	16	83, 000, 000	5, 187, 500	8, 100, 000
60: Information science, computer engineering, and related	10	10	აა, სსს, სსს	5, 167, 500	0, 100, 000
fields	8		36, 000, 000		
61 : Human informatics and related fields 62 : Applied informatics and related fields	18	18 6	77, 000, 000 23, 100, 000		
63 : Environmental analyses and evaluation and related		0			
fields 64:Environmental conservation measure and related fields	8	8	44, 500, 000		
90 : Biomedical engineering and related fields	11 19	11 19	46, 900, 000 95, 700, 000		
Total	459	459	2, 092, 500, 000		

^{*} While "the area of research for the screening of Challenging Research" was applied in the call for proposals and the review in FY2017, it is provisionally listed in Medium-sized Section in combining total.

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

Grant-in-Aid for Challenging Research (Exploratory) (New			T		
	Number of Res	search 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	0	(b) 0	0		1
02: Literature, linguistics, and related fields	0	0	0		1
03: History, archaeology, museology, and related fields	0	0	0	0	0
04: Geography, cultural anthropology, folklore, and related					
fields 05: Law and related fields	0	0	0	0	0
06: Political science and related fields	0	0	0	0	0
07: Economics, business administration, and related fields	0	0	0	0) o
08 : Sociology and related fields	0	0	0	0	0
09: Education and related fields	0	0	0	0	0
10 : Psychology and related fields 11 : Algebra, geometry, and related fields	0	0	0	0	1 0
12: Analysis, applied mathematics, and related fields	0	0	0	0	1
13 : Condensed matter physics and related fields	0	0	0	0) o
14: Plasma science and related fields	0	0	0	0	0
15: Particle-, nuclear-, astro-physics, and related fields	0	0	0	0	0
16 : Astronomy and related fields 17 : Earth and planetary science and related fields	0	0	0	0	0
18: Mechanics of materials, production engineering, design	0	0	0	U	
engineering, and related fields	0	0	0	0	· 0
19:Fluid engineering, thermal engineering, and related					
fields	0	0	0	0	0
20 : Mechanical dynamics, robotics, and related fields 21 : Electrical and electronic engineering and related	0	0	0	0	1 0
fields	n	n	n	n)
22 : Civil engineering and related fields	0	0	0	0	0
23 : Architecture, building engineering, and related fields	0	0	0	0	0
24: Aerospace engineering, marine and maritime engineering,		_			,
and related fields 25 : Social systems engineering, safety engineering,	0	0	0	0	0
disaster prevention engineering, and related fields	0	0	0	1	را ا
26: Materials engineering and related fields	0	0	0	0	0
27 : Chemical engineering and related fields	0	0	0	0	0
28 : Nano/micro science and related fields	0	0	0	0	0
29 : Applied condensed matter physics and related fields 30 : Applied physics and engineering and related fields	0	0	0	0	0
31 : Nuclear engineering, earth resources engineering,	U	U	U	U	U
energy engineering, and related fields	0	0	0	0	0
32: Physical chemistry, functional solid state chemistry,					
and related fields	0	0	0	0	0
33 : Organic chemistry and related fields 34 : Inorganic/coordination chemistry, analytical chemistry,	0	0	0	0	0
and related fields	0	0	0	1	را ا
35: Polymers, organic materials, and related fields	0	0	0	0	0
36 : Inorganic materials chemistry, energy-related					
chemistry, and related fields	0	0	0	0	0
37 : Biomolecular chemistry and related fields 38 : Agricultural chemistry and related fields	0	0	0	0	0
39 : Agricultural and environmental biology and related	•	•	•		<u> </u>
fields	0	0	0	0	0
40: Forestry and forest products science, applied aquatic					
science, and related fields 41 : Agricultural economics and rural sociology,	0	0	0	0	0
agricultural engineering, and related fields	0	0	0	0	را ا
42: Veterinary medical science, animal science, and related					
fields	0	0	0	0	0
43: Biology at molecular to cellular levels, and related fields		0	_		
44: Biology at cellular to organismal levels, and related	0	U	U	U	· · · · · · · · · · · · · · · · · · ·
fields	0	0	0	0	0
45: Biology at organismal to population levels and					
anthropology, and related fields	0	0	0	0	0
46 : Neuroscience and related fields 47 : Pharmaceutical sciences and related fields	0	0	0	0	0
48: Biomedical structure and function and related fields	0	0	0	0) 0
49: Pathology, infection/immunology, and related fields	0	0	0	0	0
50: Oncology and related fields	0	0	0	0	0
51: Brain sciences and related fields 52: General internal medicine and related fields	0	0	0	0	0
52 : General internal medicine and related fields 53 : Organ-based internal medicine and related fields	0	0	0	0	0
54: Internal medicine of the bio-information integration	0		0		† · · · · · ·
and related fields	0	0	0	0	0
55: Surgery of the organs maintaining homeostasis and		_	_		
related fields 56: Surgery related to the biological and sensory functions	0	0	0	0	0
and related fields	n	0	n	n	0
57:Oral science and related fields	0	0	0	0	0
58: Society medicine, nursing, and related fields	0	0	0	0	0
59 : Sports sciences, physical education, health sciences, and related fields		_	_		,
and related fleids 60: Information science, computer engineering, and related	0	0	0	0	0
fields	n	0	0	0	0
61 : Human informatics and related fields	0	0	0	0	Ö
62 : Applied informatics and related fields	0	0	0	0	0
63 : Environmental analyses and evaluation and related fields		_	_	_	,
64: Environmental conservation measure and related fields	0	0	0	0	0
90 : Biomedical engineering and related fields	0	0	0	0	0
Total	0	0	0	0	0

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

	Number of Rese 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	23	23	38, 100, 000		2, 800, 000
02: Literature, linguistics, and related fields	29 22	29 22	43, 400, 000		
03 : History, archaeology, museology, and related fields 04 : Geography, cultural anthropology, folklore, and related	22	22	32, 100, 000	1, 459, 091	2, 500, 000
fields	24	24	34, 400, 000		
05:Law and related fields 06:Political science and related fields	8	8 8	11, 800, 000 11, 200, 000		
07 : Economics, business administration, and related fields	31	31	46, 000, 000		
08 : Sociology and related fields	33	33	48, 000, 000		
09 : Education and related fields 10 : Psychology and related fields	96 25	96 25	134, 800, 000 41, 900, 000		
11 : Algebra, geometry, and related fields	7	7	11, 500, 000		
12 : Analysis, applied mathematics, and related fields	10	10	17, 100, 000		
13 : Condensed matter physics and related fields 14 : Plasma science and related fields	28 12	28 12	38, 100, 000 17, 800, 000		
15: Particle-, nuclear-, astro-physics, and related fields	14	14	22, 800, 000	1, 628, 571	2, 800, 000
16 : Astronomy and related fields 17 : Earth and planetary science and related fields	2 26	2 26	5, 200, 000 34, 400, 000		
18 : Mechanics of materials, production engineering, design	20	20	34, 400, 000	1, 323, 077	2, 800, 000
engineering, and related fields	17	17	32, 200, 000	1, 894, 118	3, 200, 000
19: Fluid engineering, thermal engineering, and related fields	14	1.4	21 700 000	1 550 000	2, 200, 000
20 : Mechanical dynamics, robotics, and related fields	14 12	14 12	21, 700, 000 18, 900, 000		
21 : Electrical and electronic engineering and related				, ,	, ,
fields 22 : Civil engineering and related fields	34 24	34 24	56, 100, 000 38, 200, 000		
23 : Architecture, building engineering, and related fields	19	19	38, 200, 000		
24: Aerospace engineering, marine and maritime engineering,					
and related fields 25 : Social systems engineering, safety engineering,	11	11	21, 000, 000	1, 909, 091	3, 200, 000
disaster prevention engineering, and related fields	15	15	22, 400, 000	1, 493, 333	3, 400, 000
26: Materials engineering and related fields	35	35	63, 900, 000		
27 : Chemical engineering and related fields 28 : Nano/micro science and related fields	18 21	18 21	31, 500, 000 38, 600, 000		
29 : Applied condensed matter physics and related fields	18	18	30, 600, 000		
30 : Applied physics and engineering and related fields 31 : Nuclear engineering, earth resources engineering,	8	8	15, 100, 000	1, 887, 500	2, 600, 000
energy engineering, and related fields	9	9	13, 600, 000	1, 511, 111	2, 400, 000
32: Physical chemistry, functional solid state chemistry,					
and related fields 33 : Organic chemistry and related fields	14 16	14 16	23, 600, 000 26, 500, 000		
34 : Inorganic/coordination chemistry, analytical chemistry,	10	10	20, 300, 000	1, 030, 230	2, 000, 000
and related fields	17	17	33, 800, 000		
35 : Polymers, organic materials, and related fields 36 : Inorganic materials chemistry, energy-related	19	19	39, 300, 000	2, 068, 421	3, 000, 000
chemistry, and related fields	18	18	27, 700, 000	1, 538, 889	2, 600, 000
37 : Biomolecular chemistry and related fields	17	17	35, 300, 000		
38 : Agricultural chemistry and related fields 39 : Agricultural and environmental biology and related	43	43	78, 100, 000	1, 816, 279	2, 700, 000
fields	37	37	54, 500, 000	1, 472, 973	3, 200, 000
40 : Forestry and forest products science, applied aquatic science, and related fields	30	30	40,000,000	1 650 000	2 000 000
41 : Agricultural economics and rural sociology,	30	30	49, 600, 000	1, 653, 333	3, 000, 000
agricultural engineering, and related fields	16	16	25, 400, 000	1, 587, 500	2, 500, 000
42: Veterinary medical science, animal science, and related fields	28	28	53, 000, 000	1, 892, 857	3, 000, 000
43 : Biology at molecular to cellular levels, and related	20	20	33, 000, 000	1, 092, 007	3, 000, 000
fields	40	40	79, 800, 000	1, 995, 000	2, 800, 000
44 : Biology at cellular to organismal levels, and related fields	34	34	62, 500, 000	1, 838, 235	2, 600, 000
45 : Biology at organismal to population levels and	34	34	02, 300, 000	1, 030, 233	2, 000, 000
anthropology, and related fields	20	20	35, 300, 000		
46 : Neuroscience and related fields 47 : Pharmaceutical sciences and related fields	13 26	13 26	29, 900, 000 53, 900, 000		
48 : Biomedical structure and function and related fields	21	21	40, 900, 000		
49 : Pathology, infection/immunology, and related fields	32	32	63, 900, 000		
50 : Oncology and related fields 51 : Brain sciences and related fields	19 13	19 13	41, 400, 000 24, 000, 000		
52 : General internal medicine and related fields	31	31	55, 700, 000		
53 : Organ-based internal medicine and related fields	18	18	35, 900, 000	1, 994, 444	2, 700, 000
54:Internal medicine of the bio-information integration and related fields	15	15	32, 300, 000	2, 153, 333	2, 800, 000
55 : Surgery of the organs maintaining homeostasis and	10	10	02, 000, 000	2, 100, 000	2,000,000
related fields	23	23	39, 400, 000	1, 713, 043	3, 000, 000
56 : Surgery related to the biological and sensory functions and related fields	35	35	62, 300, 000	1, 780, 000	3, 000, 000
57: Oral science and related fields	30	30	55, 200, 000	1, 840, 000	2, 900, 000
58 : Society medicine, nursing, and related fields 59 : Sports sciences, physical education, health sciences,	71	71	119, 600, 000	1, 684, 507	2, 700, 000
and related fields	58	58	105, 500, 000	1, 818, 966	3, 000, 000
60: Information science, computer engineering, and related					
fields 61 : Human informatics and related fields	27	27	46, 000, 000		
62 : Applied informatics and related fields	43 23	43 23	79, 700, 000 43, 000, 000		
63 : Environmental analyses and evaluation and related					
fields 64 : Environmental conservation measure and related fields	21	21	39, 500, 000		
90 : Biomedical engineering and related fields	35 58	35 58	53, 900, 000 109, 400, 000		
	1, 614	1, 614	2, 781, 100, 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)

Grant-in-Aid for Challenging Research (Exploratory) (New		earch Projects		Research Expenditure	
	Number of Res	Number of	Direct Expense	Average Amount	Maximum Amount
Medium-sized Section*	Applications	Adoptions	(Research Expenditure)	Allocated per	Allocated per
modium sized essenti			(Yen)	(Yen)	Project(Direct Expense) (Yen)
	(A)	(B)	(C)	(C/B)	(,
01 : Philosophy, art, and related fields	23	23	38, 100, 000		
02: Literature, linguistics, and related fields	29	29 22	43, 400, 000		
03 : History, archaeology, museology, and related fields 04 : Geography, cultural anthropology, folklore, and related	22	ZZ	32, 100, 000	1, 459, 091	2, 500, 000
fields	24	24	34, 400, 000	1, 433, 333	2, 700, 000
05: Law and related fields	8	8	11, 800, 000		
06: Political science and related fields 07: Economics, business administration, and related fields	8 31	8 31	11, 200, 000 46, 000, 000		
08 : Sociology and related fields	33	33	48, 000, 000		
09 : Education and related fields	96	96	134, 800, 000		
10 : Psychology and related fields	25	25	41, 900, 000		
11 : Algebra, geometry, and related fields 12 : Analysis, applied mathematics, and related fields	7 10	7 10	11, 500, 000		
13 : Condensed matter physics and related fields	28	28	17, 100, 000 38, 100, 000		
14 : Plasma science and related fields	12	12	17, 800, 000		
15: Particle-, nuclear-, astro-physics, and related fields	14	14	22, 800, 000		
16 : Astronomy and related fields 17 : Earth and planetary science and related fields	2 26	2 26	5, 200, 000 34, 400, 000	2, 600, 000 1, 323, 077	
18 : Mechanics of materials, production engineering, design	20	20	34, 400, 000	1, 323, 077	2, 800, 000
engineering, and related fields	17	17	32, 200, 000	1, 894, 118	3, 200, 000
19: Fluid engineering, thermal engineering, and related					
fields 20. Machanical dynamics, robotics, and related fields	14	14 12	21, 700, 000		
20 : Mechanical dynamics, robotics, and related fields 21 : Electrical and electronic engineering and related	12	12	18, 900, 000	1, 575, 000	2, 200, 000
fields	34	34	56, 100, 000	1, 650, 000	
22 : Civil engineering and related fields	24	24	38, 200, 000		
23 : Architecture, building engineering, and related fields 24 : Aerospace engineering, marine and maritime engineering,	19	19	32, 900, 000	1, 731, 579	3, 000, 000
and related fields	11	11	21, 000, 000	1, 909, 091	3, 200, 000
25 : Social systems engineering, safety engineering,					
disaster prevention engineering, and related fields	15	15	22, 400, 000		
26 : Materials engineering and related fields 27 : Chemical engineering and related fields	35 18	35 18	63, 900, 000 31, 500, 000		
28 : Nano/micro science and related fields	21	21	38, 600, 000		
29 : Applied condensed matter physics and related fields	18	18	30, 600, 000		
30 : Applied physics and engineering and related fields	8	8	15, 100, 000	1, 887, 500	2, 600, 000
31 : Nuclear engineering, earth resources engineering, energy engineering, and related fields	9	q	12 600 000	1 511 111	2 400 000
32 : Physical chemistry, functional solid state chemistry,	y	9	13, 600, 000	1, 511, 111	2, 400, 000
and related fields	14	14	23, 600, 000	1, 685, 714	3, 000, 000
33: Organic chemistry and related fields	16	16	26, 500, 000	1, 656, 250	2, 600, 000
34: Inorganic/coordination chemistry, analytical chemistry, and related fields	17	17	33, 800, 000	1, 988, 235	2, 800, 000
35 : Polymers, organic materials, and related fields	19	19	39, 300, 000		
36 : Inorganic materials chemistry, energy-related			,,	_,,	2, 111, 111
chemistry, and related fields	18	18	27, 700, 000		
37 : Biomolecular chemistry and related fields 38 : Agricultural chemistry and related fields	17 43	17 43	35, 300, 000 78, 100, 000		, ,
39 : Agricultural and environmental biology and related	40	40	70, 100, 000	1, 010, 270	2, 700, 000
fields	37	37	54, 500, 000	1, 472, 973	3, 200, 000
40 : Forestry and forest products science, applied aquatic science, and related fields	00	00	40,000,000	1 050 000	0.000.000
41 : Agricultural economics and rural sociology,	30	30	49, 600, 000	1, 653, 333	3, 000, 000
agricultural engineering, and related fields	16	16	25, 400, 000	1, 587, 500	2, 500, 000
42: Veterinary medical science, animal science, and related					
fields 43 : Biology at molecular to cellular levels, and related	28	28	53, 000, 000	1, 892, 857	3, 000, 000
43 : Blology at molecular to cellular levels, and related fields	40	40	79, 800, 000	1, 995, 000	2, 800, 000
44 : Biology at cellular to organismal levels, and related	40	40	79, 000, 000	1, 930, 000	2, 000, 000
fields	34	34	62, 500, 000	1, 838, 235	2, 600, 000
45 : Biology at organismal to population levels and anthropology, and related fields			05 000 000	4 305 000	0.000.000
46 : Neuroscience and related fields	20 13	20 13	35, 300, 000 29, 900, 000		
47 : Pharmaceutical sciences and related fields	26		53, 900, 000		
48 : Biomedical structure and function and related fields	21	21	40, 900, 000	1, 947, 619	3, 500, 000
49 : Pathology, infection/immunology, and related fields	32	32	63, 900, 000		
50 : Oncology and related fields 51 : Brain sciences and related fields	19 13	19 13	41, 400, 000 24, 000, 000		
52 : General internal medicine and related fields	31	31	55, 700, 000		
53 : Organ-based internal medicine and related fields	18	18	35, 900, 000		
54: Internal medicine of the bio-information integration			00 000 000	0.450.000	0.000.000
and related fields 55 : Surgery of the organs maintaining homeostasis and	15	15	32, 300, 000	2, 153, 333	2, 800, 000
related fields	23	23	39, 400, 000	1, 713, 043	3, 000, 000
56: Surgery related to the biological and sensory functions					
and related fields 57 : Oral science and related fields	35 30	35 30	62, 300, 000 55, 200, 000		
58 : Society medicine, nursing, and related fields	71	71	119, 600, 000		
59: Sports sciences, physical education, health sciences,	,,	, ,	,,	1, 001, 007	2, 700, 000
and related fields	58	58	105, 500, 000	1, 818, 966	3, 000, 000
60 : Information science, computer engineering, and related fields	0.7		46 000 000	1 700 704	2 200 200
61: Human informatics and related fields	27 43	27 43	46, 000, 000 79, 700, 000		
62 : Applied informatics and related fields	23	23	43, 000, 000		
63 : Environmental analyses and evaluation and related					
fields	21	21	39, 500, 000		
64 : Environmental conservation measure and related fields 90 : Biomedical engineering and related fields	35 58	35 58	53, 900, 000 109, 400, 000		
Total	1, 614	1, 614	2, 781, 100, 000		
* While "the area of research for the screening of Challenging Research" was app					

^{*} While "the area of research for the screening of Challenging Research" was applied in the call for proposals and the review in FY2017, it is provisionally listed in Medium-sized Section in combining total.

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

Basic Section	Number of Reso Number of Applications	Number of Adoptions	Direct Expense (Research Expenditure) (Yen)	Research Expenditure Average Amount Allocated per Project (Direct Expense)	
	(A)	(B)	(C)	(Yen) (C/B)	(Yen)
010: Philosophy and ethics-related	56	25	20, 800, 000	832, 000	1, 800,
020 : Chinese philosophy, Indian philosophy and Buddhist ilosophy-related	25	11	11, 600, 000	1, 054, 545	1, 600,
030 : Religious studies-related	21	8	7, 800, 000		1, 300,
040 : History of thought-related 050 : Aesthetics and art studies-related	33 38	15 17	10, 000, 000 20, 100, 000		1, 000, 2, 600,
060 : History of arts-related	35	16	14, 700, 000	918, 750	
070: Theory of art practice-related	43	19	20, 800, 000	1, 094, 737	1, 600,
080 : Sociology of science, history of science and chnology-related	19	8	8, 200, 000	1, 025, 000	1, 600.
010 : Japanese literature-related	64	30	26, 400, 000	880, 000	1, 500,
020 : Chinese literature-related	18	8	6, 700, 000	837, 500	1, 000,
030 : English literature and literature in the English nguage-related	48	23	20, 100, 000	873, 913	1, 600,
040 : European literature-related	31	15	12, 500, 000		1, 300,
050: Literature in general-related	21	9 49	9, 000, 000		1, 700,
060 : Linguistics-related 070 : Japanese linguistics-related	108 27	13	48, 400, 000 11, 300, 000	987, 755 869, 231	1, 800, 1, 600,
080 : English linguistics-related	20	9	7, 100, 000	788, 889	1, 400,
090 : Japanese language education-related	48	20	21, 400, 000		2, 700,
100 : Foreign language education-related D10 : Historical studies in general-related	92 28	41 12	39, 800, 000 12, 400, 000	970, 732 1, 033, 333	2, 200, 1, 500,
020 : Japanese history-related	32	15	13, 100, 000		1, 500,
30 : History of Asia and Africa-related	35	14	14, 300, 000	1, 021, 429	1, 300,
40 : History of Europe and America-related 50 : Archaeology-related	29 26	13 10	11, 100, 000 10, 800, 000		
60 : Cultural assets study-related	14	5	8, 300, 000		, ,
70 : Museology-related	7	3	2, 600, 000	866, 667	1, 300,
10 : Geography-related 20 : Human geography-related	12 27	4 11	6, 700, 000 11, 000, 000	1, 675, 000 1, 000, 000	3, 200, 1, 700,
30 : Cultural anthropology and folklore-related	39	16	16, 800, 000		1, 700,
10:Legal theory and history-related	18	7	6, 100, 000	871, 429	1, 500,
20 : Public law-related 30 : International law-related	26 19	11	9, 600, 000	872, 727	1, 400,
40 : Social law-related	19	8	7, 400, 000 3, 500, 000	925, 000 1, 166, 667	2, 100, 1, 600,
50 : Criminal law-related	25	11	10, 400, 000		1, 300,
60 : Civil law-related	31	14	14, 500, 000	1, 035, 714	1, 500
70:New fields of law-related 10:Politics-related	14 56	<u>5</u> 23	4, 900, 000 22, 000, 000		1, 700, 1, 800,
20 : International relations-related	52	22	24, 200, 000		2, 900,
0 : Economic theory-related	42	19	16, 300, 000	857, 895	1, 600
20 : Economic doctrines and economic thought-related 30 : Economic statistics-related	7	<u>3</u>	2, 300, 000 7, 500, 000		1, 300 2, 600
40 : Economic policy-related	92	40	45, 800, 000		2, 300
50 : Public economics and labor economics-related	53	22	28, 500, 000	1, 295, 455	2, 800,
60 : Money and finance-related	30	12	13, 000, 000		1, 500
70 : Economic history-related 30 : Business administration-related	17 120		6, 600, 000 50, 200, 000		1, 400, 2, 100,
90 : Commerce-related	36	15	16, 200, 000	1, 080, 000	1, 600
00 : Accounting-related	33	15 58	14, 600, 000		1, 500,
10 : Sociology-related 20 : Social welfare-related	138 109	47	58, 900, 000 49, 100, 000		2, 400 2, 500
30 : Family and consumer sciences, and culture and					
ing-related 10 : Education-related	57	25	35, 200, 000		
20 : Sociology of education-related	64 37	29 16	26, 800, 000 14, 000, 000		1, 400 1, 600
30 : Childhood and nursery/pre-school education-related	66	28	40, 600, 000		
40 : Education on school subjects and primary/secondary					
cation-related 50 : Tertiary education-related	90 46	39 20	47, 000, 000		2, 200
60 : Special needs education-related	56	25	17, 100, 000 38, 500, 000		
70 : Educational technology-related	74	32	43, 200, 000	1, 350, 000	3, 000
80 : Science education-related 10 : Social psychology-related	29 45	12 18	13, 200, 000		1, 700
20 : Educational psychology-related	45	19	20, 600, 000 22, 000, 000		1, 900 2, 400
80 : Clinical psychology-related	111	47	55, 700, 000	1, 185, 106	2, 700
40 : Experimental psychology-related	60	24	32, 500, 000		2, 200
10 : Algebra-related 20 : Geometry-related	58 40	24 17	23, 400, 000 14, 900, 000		1, 900 1, 500
10:Basic analysis-related	24	10	8, 300, 000	830, 000	1, 400
20 : Mathematical analysis-related	37	16	15, 000, 000		
80 : Basic mathematics-related 40 : Applied mathematics and statistics-related	6 39	2 16	2, 400, 000 17, 900, 000		
0 : Mathematical physics and fundamental theory of					
densed matter physics-related	40	16	20, 200, 000	1, 262, 500	2, 600
20: Semiconductors, optical properties of condensed ter and atomic physics-related	26	11	24, 500, 000	2, 227, 273	3, 000
30: Magnetism, superconductivity and strongly correlated	20		24, 300, 000	2, 221, 213	3, 000
ems-related	51	19	35, 000, 000	1, 842, 105	2, 800
10 : Biophysics, chemical physics and soft matter sics-related	21	10	10 000 000	1 505 000	0.000
0 : Fundamental plasma-related	31 10	12	18, 300, 000 5, 100, 000		
20: Nuclear fusion-related	17	7	8, 300, 000	1, 185, 714	2, 100,
80 : Applied plasma science-related	9	3	6, 100, 000		
10:Theoretical studies related to particle-, nuclear-, nic ray and astro-physics	[0.7	20 700 000	1 100 000	1 000
20 : Experimental studies related to particle-, nuclear-,	67	27	29, 700, 000	1, 100, 000	1, 900
nic ray and astro-physics	62	24	40, 900, 000		2, 800,
10 : Astronomy-related	57	23	36, 400, 000	1, 582, 609	3, 000,
10 : Space and planetary sciences-related 20 : Atmospheric and hydrospheric sciences-related	30 24	13 9	18, 000, 000 11, 600, 000		
20 : Atmospheric and hydrospheric sciences-related 30 : Human geosciences-related	24 16	6	11, 600, 000		
40 : Solid earth sciences-related	49	19	28, 900, 000	1, 521, 053	2, 500
50 : Biogeosciences-related	17	6	6, 100, 000		1, 200

8020 : Manufacturing and production engineering-related	29	11	21, 600, 000	1, 963, 636	3, 300, 0
8030 : Design engineering-related	6	2	2, 100, 000	1, 050, 000	1, 500, 0
8040 : Machine elements and tribology-related 9010 : Fluid engineering-related	12 33	5 13	8, 900, 000 23, 900, 000	1, 780, 000	2, 200, 0
9020: Fluid engineering-related	27	10	18, 300, 000	1, 838, 462 1, 830, 000	3, 600, 0 3, 100, 0
0010 : Mechanics and mechatronics-related	23	8	15, 900, 000	1, 987, 500	3, 100, 0
0020 : Robotics and intelligent system-related	59	23	38, 400, 000	1, 669, 565	2, 700, 0
1010 : Power engineering-related	41	16	20, 600, 000	1, 287, 500	2, 100, 0
1020 : Communication and network engineering-related	31	12	17, 800, 000	1, 483, 333	2, 600, 0
1030 : Measurement engineering-related	19	7	11, 300, 000	1, 614, 286	2, 500, 0
1040 : Control and system engineering-related	23	9	13, 000, 000	1, 444, 444	2, 100, 0
1050 : Electric and electronic materials-related 1060 : Electron device and electronic equipment-related	44	17	34, 600, 000	2, 035, 294	2, 700, 0
2010 : Civil engineering material, execution and	34	13	25, 900, 000	1, 992, 308	3, 300, 0
onstruction management-related	18	7	14, 300, 000	2. 042. 857	2, 900, 0
2020 : Structure engineering and earthquake engineering-	10	,	14, 000, 000	2, 042, 007	2, 300, 0
elated	29	11	19, 800, 000	1, 800, 000	2, 700, 0
2030 : Geotechnical engineering-related	17	6	9, 800, 000	1, 633, 333	2, 900, 0
2040 : Hydroengineering-related	26	10	14, 900, 000	1, 490, 000	2, 400, 0
2050 : Civil engineering plan and transportation					
ngineering-related	34	14	22, 700, 000	1, 621, 429	2, 700, 0
2060 : Environmental systems for civil engineering-related	20	12	11, 300, 000	1, 614, 286	2, 400, 0
3010 : Building structures and materials-related 3020 : Architectural environment and building equipment-	31	12	18, 200, 000	1, 516, 667	2, 500, 0
elated	33	13	22, 700, 000	1, 746, 154	2, 600, 0
3030 : Architectural planning and city planning-related	42	17	23, 700, 000	1, 394, 118	2, 500, 0
3040 : Architectural history and design-related	23	9	8, 100, 000	900, 000	1, 300, 0
4010 : Aerospace engineering-related	33	13	20, 300, 000	1, 561, 538	3, 200, 0
4020 : Marine engineering-related	19	7	13, 100, 000	1, 871, 429	3, 500, 0
5010 : Social systems engineering-related	28	11	14, 800, 000	1, 345, 455	2, 300, 0
5020 : Safety engineering-related	12	4	6, 500, 000	1, 625, 000	2, 100, 0
5030 : Disaster prevention engineering-related	21	8	14, 200, 000	1, 775, 000	2, 900, 0
010: Metallic material properties-related 020: Inorganic materials and properties-related	21 32	8 12	15, 800, 000	1, 975, 000	3, 100, 0
030 : Composite materials and properties-related	32 17	6	26, 000, 000 9, 500, 000	2, 166, 667 1, 583, 333	3, 300, 0 2, 300, 0
6040 : Structural materials and functional materials	17	٥	3, 300, 000	1, 000, 000	۷, ۵00, 0
lated	37	14	22, 900, 000	1, 635, 714	2, 100, 0
6050 : Material processing and microstructure control-		- '	,,	.,,	_, 100, 0
Plated	36	14	24, 500, 000	1, 750, 000	2, 400, 0
060 : Metals production and resources production-related	9	3	6, 200, 000	2, 066, 667	2, 700, 0
010: Transport phenomena and unit operations-related	13	5	8, 100, 000	1, 620, 000	1, 800, 0
'020 : Chemical reaction and process system engineering-					
lated	16	6	10, 600, 000	1, 766, 667	2, 700, 0
030 : Catalyst and resource chemical process-related	26	10	21, 600, 000	2, 160, 000	3, 100, 0
040 : Biofunction and bioprocess engineering-related	22	8	12, 300, 000	1, 537, 500	3, 400, 0
010: Nanometer-scale chemistry-related	15	5	11, 100, 000	2, 220, 000	2, 800, 0
020 : Nanostructural physics-related 030 : Nanomaterials-related	17 33	6 12	11, 400, 000 23, 800, 000	1, 900, 000 1, 983, 333	2, 700, 0 2, 800, 0
040 : Nanobioscience-related	7	2	3, 300, 000	1, 650, 000	2, 000, 0
8050 : Nano/micro-systems-related	20	7	12, 600, 000	1, 800, 000	2, 800, 0
9010 : Applied physical properties-related	36	14	29, 700, 000	2, 121, 429	3, 000, 0
9020 : Thin film/surface and interfacial physical			, ,	, ,	
roperties-related	30	12	22, 500, 000	1, 875, 000	3, 000, 0
9030 : Applied condensed matter physics-related	2	1	2, 400, 000	2, 400, 000	2, 400, 0
0010 : Crystal engineering-related	7	2	2, 900, 000	1, 450, 000	1, 600, 0
0020 : Optical engineering and photon science-related	32	12	24, 900, 000	2, 075, 000	3, 300, 0
010 : Nuclear engineering-related	22	8 10	15, 500, 000	1, 937, 500	2, 800, 0
1020 : Earth resource engineering, Energy sciences-related 2010 : Fundamental physical chemistry-related	26 44	17	11, 700, 000	1, 170, 000	1, 700, 0 2, 800, 0
2020: Functional solid state chemistry-related	23	8	28, 100, 000 15, 400, 000	1, 652, 941 1, 925, 000	3, 300, 0
010 : Structural organic chemistry and physical organic	20	- 0	13, 400, 000	1, 923, 000	3, 300, 1
emistry-related	28	10	19, 600, 000	1, 960, 000	2, 500, 0
020 : Synthetic organic chemistry-related	48	18	33, 500, 000	1, 861, 111	2, 900, 0
010 : Inorganic/coordination chemistry-related	31	13	25, 800, 000	1, 984, 615	3, 000, 0
020 : Analytical chemistry-related	19	7	14, 500, 000	2, 071, 429	2, 600, 0
030 : Green sustainable chemistry and environmental					
emistry-related	14	5	11, 500, 000	2, 300, 000	2, 700, 0
010 : Polymer chemistry-related	18	6	12, 900, 000	2, 150, 000	2, 900, 0
020 : Polymer materials-related	26	10	16, 000, 000	1, 600, 000	2, 900, 0
030 : Organic functional materials-related 010 : Inorganic compounds and inorganic materials	19	7	13, 800, 000	1, 971, 429	3, 400, 0
old: Inorganic compounds and inorganic materials emistry-related	29	11	23, 100, 000	2, 100, 000	2, 700, 0
020 : Energy-related chemistry	47	19	33, 200, 000	1, 747, 368	2, 700,
110 : Bio-related chemistry	32	12	19, 200, 000	1, 600, 000	2, 300,
020 : Chemistry and chemical methodology of biomolecules-	, , , , , , , , , , , , , , , , , , ,		,,	.,, •••	
ated	13	5	6, 800, 000	1, 360, 000	1, 800,
030 : Chemical biology-related	27	10	16, 900, 000	1, 690, 000	2, 500,
10: Plant nutrition and soil science-related	11	4	6, 700, 000	1, 675, 000	2, 300,
20 : Applied microbiology-related	42	16	25, 600, 000	1, 600, 000	2, 500,
130 : Applied biochemistry-related	23	9	17, 300, 000	1, 922, 222	2, 700,
40 : Bioorganic chemistry-related 50 : Food sciences-related	24	9 22	12, 000, 000	1, 333, 333	1, 800,
50 : Food sciences-related 60 : Applied molecular and cellular biology-related	54 18	7	33, 700, 000 10, 100, 000	1, 531, 818 1, 442, 857	2, 600, 2, 000,
10 : Science in plant genetics and breeding-related	25	9	14, 100, 000	1, 442, 857	2, 600,
20 : Crop production science-related	14	5	8, 100, 000	1, 620, 000	2, 000,
30 : Horticultural science-related	23	8	9, 400, 000	1, 175, 000	1, 900,
40 : Plant protection science-related	15	5	6, 800, 000	1, 360, 000	1, 900,
050 : Insect science-related	28	11	15, 600, 000	1, 418, 182	2, 700,
60 : Conservation of biological resources-related	11	4	5, 100, 000	1, 275, 000	1, 700,
70 : Landscape science-related	15	6	5, 800, 000	966, 667	2, 000,
010 : Forest science-related	27	11	16, 900, 000	1, 536, 364	2, 400,
020 : Wood science-related	23	9	13, 600, 000	1, 511, 111	2, 400,
030 : Aquatic bioproduction science-related	34	13	20, 800, 000	1, 600, 000	2, 700,
040 : Aquatic life science-related 010 : Agricultural and food economics-related	23	9	11, 600, 000 9, 500, 000	1, 288, 889 1, 187, 500	1, 800, 2, 300,
010 : Agricultural and tood economics-related 020 : Rural sociology and agricultural structure-related	20	8	9, 400, 000	1, 187, 500	1, 400, 0
030 : Rural sociology and agricultural structure-related 030 : Rural environmental engineering and planning-related		3	J, 400, 000	1, 044, 444	1, 400, 0
. No. at GivitoniiiGitat GiigiliGGI ilig aliu pialiitiig-retated	12	4	5, 700, 000	1, 425, 000	1, 900, 0
040 : Agricultural environmental engineering and	12	*	0, 700, 000	1, 420, 000	1, 300, (
ricultural information engineering-related	26	11	21, 400, 000	1, 945, 455	2, 900, 0
i icultulai illioillation engineeling lelateu					
050 : Environmental agriculture-related	16	7	10, 600, 000	1, 514, 286	2, 200, 0

42020 : Veterinary medical science-related	87	34	49, 900, 000	1, 467, 647	2, 700, 000
42030 : Animal life science-related	12	4	5, 800, 000		
42040 : Laboratory animal science-related	22	8	12, 500, 000		
43010 : Molecular biology-related	26		14, 300, 000		
43020 : Structural biochemistry-related	24	9	14, 000, 000	, ,	
43030 : Functional biochemistry-related	23	9	17, 800, 000		
43040 : Biophysics-related	30	11	16, 800, 000		
43050 : Genome biology-related	25		13, 300, 000		
43060 : System genome science-related	21	8	11, 600, 000		
		16			
44010 : Cell biology-related	42		23, 900, 000		
44020 : Developmental biology-related	30	11	17, 400, 000		
44030 : Plant molecular biology and physiology-related	36	14	28, 100, 000		
44040 : Morphology and anatomical structure-related	14	5	8, 600, 000	1, 720, 000	2, 700, 000
44050 : Animal physiological chemistry, physiology and					
behavioral biology-related	32	12	20, 000, 000	1, 666, 667	2, 300, 000
45010 : Genetics-related	12	4	5, 400, 000	1, 350, 000	1, 800, 000
45020 : Evolutionary biology-related	29	11	18, 700, 000	1, 700, 000	
45030 : Biodiversity and systematics-related	28	10	15, 600, 000	1, 560, 000	2, 200, 000
45040 : Ecology and environment-related	44	17	24, 800, 000	1, 458, 824	
45050 : Physical anthropology-related	3	1	2, 800, 000		
45060 : Applied anthropology-related	10	3	5, 000, 000		
46010 : Neuroscience-general-related	35		19, 600, 000		
	აა	13	19, 600, 000	1, 507, 692	2, 600, 000
46020 : Anatomy and histopathology of nervous system-related	1		0 400 000	1 500 005	0 000 000
40000 F 1: f	15		9, 400, 000		
46030 : Function of nervous system-related	37	14	25, 800, 000	1, 842, 857	2, 500, 000
47010 : Pharmaceutical chemistry and drug development	I	1	_		[
sciences-related	35	13	25, 600, 000	1, 969, 231	2, 800, 000
47020 : Pharmaceutical analytical chemistry and	I				
physicochemistry-related	20		12, 400, 000		2, 300, 000
47030 : Pharmaceutical hygiene and biochemistry-related	38	15	23, 700, 000		
47040 : Pharmacology-related	28	11	16, 700, 000		
47050 : Environmental and natural pharmaceutical resources-	1	· · ·	, ,	., 5.5, 102	2, .55, 666
related	19	1 7	8, 300, 000	1, 185, 714	1, 400, 000
47060 : Clinical pharmacy-related	120	48	67, 800, 000		
48010 : Anatomy-related	22	9	12, 100, 000		
	17				
48020 : Physiology-related		6	9, 100, 000		
48030 : Pharmacology-related	21	8	11, 200, 000		
48040 : Medical biochemistry-related	21	8	15, 100, 000		
49010 : Pathological biochemistry-related	27	10	13, 600, 000		
49020 : Human pathology-related	84	34	45, 700, 000	1, 344, 118	3, 600, 000
49030 : Experimental pathology-related	42	17	25, 600, 000	1, 505, 882	2, 700, 000
49040 : Parasitology-related	19	7	10, 200, 000	1, 457, 143	2, 200, 000
49050 : Bacteriology-related	42	17	25, 400, 000	1, 494, 118	2, 000, 000
49060 : Virology-related	39	15	25, 400, 000		
49070 : Immunology-related	45	17	31, 800, 000		
50010 : Tumor biology-related	123	49	70, 400, 000		
50020 : Tumor diagnostics and therapeutics-related	144	58	79, 000, 000		
51010 : Basic brain sciences-related	6	2	4, 500, 000		
51020 : Cognitive and brain science-related	20	8			
			12, 300, 000		
51030 : Pathophysiologic neuroscience-related	41	16	27, 900, 000		
52010 : General internal medicine-related	87	34	46, 800, 000		
52020 : Neurology-related	95	39	62, 800, 000		
52030 : Psychiatry-related	109	45	61, 600, 000		
52040 : Radiological sciences-related	239	97	152, 500, 000		
52050 : Embryonic medicine and pediatrics-related	156		88, 200, 000		2, 700, 000
53010 : Gastroenterology-related	229	93	135, 400, 000	1, 455, 914	2, 800, 000
53020 : Cardiology-related	226	90	153, 000, 000	1, 700, 000	3, 300, 000
53030 : Respiratory medicine-related	102		56, 500, 000	1, 412, 500	
53040 : Nephrology-related	96	37	59, 500, 000	1, 608, 108	
53050 : Dermatology-related	84	35	54, 500, 000	1, 557, 143	
54010 : Hematology and medical oncology-related	97	38	61, 700, 000		
54020 : Connective tissue disease and allergy-related	100		63, 700, 000		
54030 : Infectious disease medicine-related	59		33, 200, 000		
54040 : Metabolism and endocrinology-related	91	36	55, 500, 000		
55010 : General surgery and pediatric surgery-related	85		45, 200, 000		
55020 : Digestive surgery-related	169		98, 900, 000		
55030 : Cardiovascular surgery-related	44		26, 800, 000		
55040 : Respiratory surgery-related	52		28, 900, 000		
55050 : Anesthesiology-related	80		47, 500, 000		
55060 : Emergency medicine-related	89		56, 500, 000		
56010 : Neurosurgery-related	150	59	83, 300, 000		
56020 : Orthopedics-related	197		106, 600, 000		
56030 : Urology-related	105		61, 100, 000		
56040: Obstetrics and gynecology-related	153	61	97, 400, 000		
56050 : Otorhinolaryngology-related	102		56, 700, 000	1, 417, 500	
56060 : Ophthalmology-related	102		58, 100, 000	1, 452, 500	
56070 : Plastic and reconstructive surgery-related	24		17, 200, 000		
57010 : Oral biological science-related	37	14	24, 800, 000		
57020 : Oral pathobiological science-related	54	21	34, 200, 000		
57030 : Conservative dentistry-related	93	37	58, 700, 000		
57040 : Regenerative dentistry and dental engineering-	33	37	50, 700, 000	1, 000, 400	2, 000, 000
related	60	25	39, 500, 000	1, 580, 000	3, 100, 000
57050 : Prosthodontics-related	92	38			
			61, 400, 000		
57060: Surgical dentistry-related	168		92, 100, 000		
57070 : Developmental dentistry-related	103		66, 400, 000		
57080 : Social dentistry-related	78		51, 900, 000		
58010 : Medical management and medical sociology-related	163	68	88, 900, 000	1, 307, 353	2, 700, 000
58020 : Hygiene and public health-related: including	I				
laboratory approach	59	23	31, 600, 000	1, 373, 913	2, 600, 000

58030 : Hygiene and public health-related: excluding					
laboratory approach	141	58	76, 800, 000	1, 324, 138	
58040 : Forensics medicine-related	30	12	21, 600, 000	1, 800, 000	
58050 : Fundamental of nursing-related	76	33	43, 100, 000	1, 306, 061	3, 300, 000
58060 : Clinical nursing-related	97	42	42, 500, 000	1, 011, 905	
58070: Lifelong developmental nursing-related	86	39	43, 900, 000	1, 125, 641	3, 000, 000
58080 : Gerontological nursing and community health nursing-					
related	145	62	70, 300, 000	1, 133, 871	3, 000, 000
59010 : Rehabilitation science-related	313	125	197, 900, 000	1, 583, 200	
59020 : Sports sciences-related	208	84	125, 800, 000	1, 497, 619	2, 800, 000
59030: Physical education, and physical and health education-related		0.4	04 700 000	4 445 000	2 500 000
	57	24	34, 700, 000	1, 445, 833	
59040: Nutrition science and health science-related	201	80	113, 800, 000	1, 422, 500	
60010 : Theory of informatics-related	21	8	7, 800, 000	975, 000	
60020 : Mathematical informatics-related	9	3	4, 000, 000	1, 333, 333	
60030 : Statistical science-related	30	12	14, 700, 000	1, 225, 000	
60040 : Computer system-related	16	6	9, 500, 000	1, 583, 333	
60050 : Software-related	19	7	10, 100, 000	1, 442, 857	2, 000, 000
60060 : Information network-related	34	13	17, 800, 000	1, 369, 231	2, 400, 000
60070 : Information security-related	22	8	11, 400, 000	1, 425, 000	
60080: Database-related 60090: High performance computing-related	14	5	6, 600, 000 4, 100, 000	1, 320, 000	
	14	5		1, 366, 667	2, 300, 000
60100: Computational science-related 61010: Perceptual information processing-related	47	19	7, 400, 000 31, 200, 000	1, 480, 000	
61020 : Human interface and interaction-related				1, 642, 105	
61030 : Intelligent informatics-related	66 75	25 30	44, 300, 000	1, 772, 000	
61040 : Soft computing-related	40	17	44, 000, 000 26, 400, 000	1, 466, 667 1, 552, 941	3, 000, 000
61050 : Intelligent robotics-related	37	17	20, 900, 000	1, 552, 941	3, 100, 000 2, 700, 000
61060 : Kansei informatics-related	19	6	10, 400, 000	1, 733, 333	
62010 : Life, health and medical informatics-related	58	23	38, 800, 000	1, 733, 333	2, 900, 000
62020 : Web informatics and service informatics-related	15	6	8, 700, 000	1, 450, 957	
62030 : Learning support system-related	18	7	9, 200, 000	1, 450, 000	
62040 : Entertainment and game informatics-related	12	5	5, 300, 000	1, 060, 000	
63010 : Environmental dynamic analysis-related	31	12	22, 400, 000	1, 866, 667	3, 200, 000
63020 : Radiation influence-related	12	4	7, 900, 000	1, 975, 000	
63030 : Chemical substance influence on environment-related	7	2	2, 800, 000	1, 400, 000	
63040 : Environmental impact assessment-related	10	4	4, 900, 000	1, 400, 000	
64010 : Environmental load and risk assessment-related	16	6	12, 100, 000	2, 016, 667	2, 900, 000
64020 : Environmental load reduction and remediation-related	10	U	12, 100, 000	2, 010, 007	2, 900, 000
04020 : Environmental Toda Teadocton and Temediation Teraced	11	4	5, 500, 000	1, 375, 000	2, 200, 000
64030 : Environmental materials and recycle technology-		4	3, 300, 000	1, 373, 000	2, 200, 000
related	13	5	9, 000, 000	1, 800, 000	2, 200, 000
64040 : Social-ecological systems-related	28	11	16, 500, 000	1, 500, 000	
64050 : Sound material-cycle social systems-related	14	5	6, 500, 000	1, 300, 000	
64060 : Environmental policy and social systems-related	43	17	22, 400, 000	1, 300, 660	2, 400, 000
80010 : Area studies-related	67	29	28, 300, 000	975, 862	
80020 : Tourism studies-related	46	19	17, 200, 000	905, 263	1, 400, 000
80030 : Gender studies-related	29	13	11, 200, 000	861, 538	
80040 : Quantum beam science-related	19	7	14, 800, 000	2, 114, 286	
90010 : Design-related	28	11	18, 200, 000	1, 654, 545	
90020 : Library and information science, humanistic and	20	- 11	10, 200, 000	1, 004, 040	2, 000, 000
social informatics-related	26	10	10, 200, 000	1, 020, 000	2, 000, 000
90030 : Cognitive science-related	37	15	24, 600, 000	1, 640, 000	
90110 : Biomedical engineering-related	68	26	46, 900, 000	1, 803, 846	
90120 : Biomaterials-related	25	9	15, 100, 000	1, 603, 640	
90130 : Medical systems-related	62	26	45, 000, 000	1, 730, 769	
90140 : Medical technology assessment-related	35	14	19, 400, 000	1, 730, 709	
90150 : Medical assistive technology-related	40	16	31, 500, 000	1, 968, 750	
Total	13, 883	5, 585	7. 923. 400. 000		
10001	10,683	ე, ეგე	1, 923, 400, 000	1, 410, 093	ე ა, იიი, იიი

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

	in-Aid for Early-Career Scientists (Continued)	Number of Res	earch Projects		Research Expenditure	
		Number of Applications	Number of Adoptions	Direct Expense (Research Expenditure)	Average Amount Allocated per	Maximum Amount Allocated per
	Basic Section			(Yen)	Project(Direct Expense)	Project(Direct Expense)
		(A)	(B)	(C)	(Yen) (C/B)	(Yen)
	Philosophy and ethics-related	55	55	37, 600, 000	683, 636	1, 300, 000
	Chinese philosophy, Indian philosophy and Buddhist phy-related	19	19	15, 200, 000	800, 000	1, 500, 000
	Religious studies-related	21	21	14, 400, 000	685, 714	1, 100, 000
	History of thought-related Aesthetics and art studies-related	27 34	27 34	20, 300, 000 22, 800, 000	751, 852 670, 588	1, 500, 000 1, 200, 000
	History of arts-related	24	24	14, 000, 000	583, 333	1, 200, 000
	Theory of art practice-related	40	40	33, 300, 000	832, 500	2, 100, 000
	Sociology of science, history of science and ogy-related	11	11	9, 400, 000	854, 545	2, 000, 000
02010 :	Japanese literature-related	86	86	47, 500, 000	552, 326	1, 100, 000
	Chinese literature-related English literature and literature in the English	14	14	9, 900, 000	707, 143	1, 200, 000
	e-related	46	46	27, 900, 000	606, 522	1, 600, 000
	European literature-related	30	30	22, 100, 000	736, 667	1, 200, 000
	Literature in general-related Linguistics-related	12 94	12 94	9, 200, 000 63, 000, 000	766, 667 670, 213	1, 200, 000 1, 500, 000
	Japanese linguistics-related	31	31	18, 200, 000	587, 097	1, 000, 000
	English linguistics-related Japanese language education-related	15 42	15 42	11, 400, 000 24, 400, 000	760, 000 580, 952	1, 200, 000 1, 800, 000
	Foreign language education-related	79	79	55, 300, 000	700, 000	1, 600, 000
	Historical studies in general-related	19	19	13, 900, 000	731, 579	1, 100, 000
	Japanese history-related History of Asia and Africa-related	49 24	49 24	31, 800, 000 17, 500, 000	648, 980 729, 167	1, 400, 000 1, 300, 000
03040 :	History of Europe and America-related	29	29	20, 600, 000	710, 345	1, 300, 000
	Archaeology-related Cultural assets study-related	17 9	17 9	15, 700, 000 6, 300, 000	923, 529 700, 000	1, 600, 000 1, 200, 000
03070 :	Museology-related	9	9	6, 900, 000	766, 667	1, 300, 000
04010 :	Geography-related	16	16	11, 700, 000	731, 250	1, 900, 000
	Human geography-related Cultural anthropology and folklore-related	25 41	25 41	18, 100, 000 28, 900, 000	724, 000 704, 878	1, 400, 000 1, 300, 000
05010 :	Legal theory and history-related	14	14	10, 200, 000	728, 571	1, 100, 000
	Public law-related International law-related	27 21	27 21	19, 300, 000 15, 000, 000	714, 815 714, 286	1, 200, 000
	Social law-related	8	8	5, 900, 000	714, 280	1, 100, 000 1, 300, 000
	Criminal law-related	23	23	15, 700, 000	682, 609	1, 100, 000
	Civil law-related New fields of law-related	22 11	22 11	16, 600, 000 9, 800, 000	754, 545 890, 909	1, 800, 000 1, 400, 000
06010 :	Politics-related	58	58	50, 200, 000	865, 517	2, 900, 000
	International relations-related	44	44	31, 600, 000	718, 182	1, 600, 000
	Economic theory-related Economic doctrines and economic thought-related	34	34 2	24, 400, 000 1, 300, 000	717, 647 650, 000	1, 800, 000 900, 000
07030 :	Economic statistics-related	8	8	7, 100, 000	887, 500	1, 700, 000
	Economic policy-related Public economics and labor economics-related	82 32	82 32	63, 400, 000 24, 900, 000	773, 171 778, 125	2, 800, 000 2, 800, 000
	Money and finance-related	23	23	17, 700, 000	769, 565	1, 400, 000
	Economic history-related	22	22	14, 100, 000	640, 909	1, 100, 000
	Business administration-related Commerce-related	99 41	99 41	78, 600, 000 34, 300, 000	793, 939 836, 585	2, 400, 000 2, 600, 000
07100 :	Accounting-related	40	40	28, 300, 000	707, 500	1, 700, 000
	Sociology-related Social welfare-related	104 102	104 102	75, 800, 000 69, 500, 000	728, 846 681, 373	3, 000, 000 2, 200, 000
08030 :	Family and consumer sciences, and culture and		102		001, 373	
	related Education-related	60 70	60 70	48, 300, 000 50, 800, 000	805, 000 725, 714	2, 500, 000
	Sociology of education-related	39	39	31, 800, 000	815, 385	1, 600, 000 1, 600, 000
	Childhood and nursery/pre-school education-related	61	61	43, 900, 000	719, 672	2, 000, 000
	Education on school subjects and primary/secondary on-related	80	80	54, 600, 000	682, 500	2, 600, 000
	Tertiary education-related	42	42	28, 800, 000	685, 714	1, 700, 000
	Special needs education-related	50 57	50 57	36, 100, 000	722, 000	2, 000, 000
	Educational technology-related Science education-related	57 29	57 29	44, 700, 000 21, 800, 000	784, 211 751, 724	1, 700, 000 1, 900, 000
10010 :	Social psychology-related	44	44	39, 600, 000	900, 000	1, 700, 000
	Educational psychology-related Clinical psychology-related	53 100	53 100	40, 200, 000 75, 400, 000	758, 491 754, 000	2, 200, 000 2, 200, 000
	Experimental psychology-related	42	42	36, 200, 000	861, 905	2, 200, 000
1010 :	Algebra-related	69	69	51, 200, 000	742, 029	1, 700, 000
	Geometry-related Basic analysis-related	63	63 34	46, 800, 000 25, 300, 000	742, 857 744, 118	1, 700, 00 1, 300, 00
2020 :	Mathematical analysis-related	53	53	38, 300, 000	722, 642	1, 200, 00
	Basic mathematics-related Applied mathematics and statistics-related	9 37	9 37	4, 900, 000	544, 444	1, 000, 000
	Mathematical physics and fundamental theory of	37	37	28, 200, 000	762, 162	1, 600, 000
condens	ed matter physics-related	31	31	21, 400, 000	690, 323	2, 000, 000
	Semiconductors, optical properties of condensed and atomic physics-related	22	22	20, 200, 000	918, 182	1, 800, 000
3030 :	Magnetism, superconductivity and strongly correlated		22	20, 200, 000	910, 182	1, 000, 00
	-related	37	37	33, 500, 000	905, 405	1, 800, 000
	Biophysics, chemical physics and soft matter -related	12	12	9, 800, 000	816, 667	1, 300, 000
4010 :	Fundamental plasma-related	7	7	6, 400, 000	914, 286	1, 800, 000
	Nuclear fusion-related Applied plasma science-related	15 6	15 6	8, 000, 000 6, 000, 000	533, 333 1, 000, 000	1, 300, 00
	Applied plasma science-related Theoretical studies related to particle-, nuclear-,	ь	б	0, 000, 000	1, 000, 000	1, 800, 000
	ray and astro-physics	54	54	40, 400, 000	748, 148	2, 100, 00
	Experimental studies related to particle-, nuclear-, ray and astro-physics	42	42	42, 200, 000	1, 004, 762	2, 300, 00
5020 :		ا 4۷	53	42, 200, 000	792, 453	1, 600, 000
15020 : cosmic	Astronomy-related	53				
15020 : cosmic 16010 : 17010 :	Astronomy-related Space and planetary sciences-related	26	26	22, 300, 000	857, 692	
15020 : cosmic 16010 : 17010 :	Astronomy-related Space and planetary sciences-related Atmospheric and hydrospheric sciences-related	26 28	26 28	22, 300, 000 22, 500, 000	803, 571	2, 000, 000 1, 900, 000 1, 100, 000
15020 : cosmic 16010 : 17010 : 17020 : 17030 :	Astronomy-related Space and planetary sciences-related	26	26	22, 300, 000		

020 : Manufacturing and production engineering-related	14	14	14, 500, 000	1, 035, 714	1, 800
030 : Design engineering-related 040 : Machine elements and tribology-related	7	7	8, 100, 000 8, 400, 000	1, 157, 143 933, 333	2, 600 1, 500
010 : Fluid engineering-related	21	21	20, 200, 000	961, 905	1, 300
020 : Thermal engineering-related	24	24	20, 600, 000	858, 333	1, 600
010 : Mechanics and mechatronics-related	14	14	12, 500, 000	892, 857	2, 200
020 : Robotics and intelligent system-related	39	39	36, 900, 000	946, 154	2, 700
010 : Power engineering-related	33	33	33, 400, 000	1, 012, 121	1, 900
020 : Communication and network engineering-related	24	24	24, 700, 000	1, 029, 167	2, 400
030 : Measurement engineering-related	15	15	14, 100, 000	940, 000	1, 600
040 : Control and system engineering-related 050 : Electric and electronic materials-related	19 16	19 16	18, 300, 000 19, 600, 000	963, 158 1, 225, 000	1, 700 2, 200
60 : Electron device and electronic equipment-related	21	21	21, 500, 000	1, 023, 810	2, 200
10 : Civil engineering material, execution and	21	21	21, 000, 000	1, 020, 010	2, 200
struction management-related	12	12	10, 800, 000	900, 000	1, 600
20 : Structure engineering and earthquake engineering-			, ,	,	,
ated	21	21	19, 600, 000	933, 333	2, 700
30 : Geotechnical engineering-related	11	11	10, 600, 000	963, 636	1, 500
40 : Hydroengineering-related	21	21	19, 500, 000	928, 571	1, 500
50 : Civil engineering plan and transportation					
ineering-related	29 16	29 16	27, 800, 000	958, 621	1, 800
60 : Environmental systems for civil engineering-related 10 : Building structures and materials-related	28	28	14, 800, 000 22, 900, 000	925, 000 817, 857	1, 800 1, 600
20 : Architectural environment and building equipment-	20	20	22, 900, 000	817, 837	1, 000
ated	23	23	23, 200, 000	1, 008, 696	2, 300
30 : Architectural planning and city planning-related	55	55	40, 200, 000	730, 909	1, 500
40 : Architectural history and design-related	25	25	17, 800, 000	712, 000	1, 100
10 : Aerospace engineering-related	26	26	23, 000, 000	884, 615	1, 700
20 : Marine engineering-related	21	21	17, 000, 000	809, 524	1, 700
10 : Social systems engineering-related	21	21	19, 100, 000	909, 524	2, 600
20 : Safety engineering-related	15	15	13, 300, 000	886, 667	1, 900
30 : Disaster prevention engineering-related	19	19	18, 800, 000	989, 474	1, 500
10 : Metallic material properties-related	8	8	6, 900, 000	862, 500	1, 800
20: Inorganic materials and properties-related	24	24	20, 400, 000	850, 000	1, 700
30 : Composite materials and interfaces-related 40 : Structural materials and functional materials-	10	10	8, 500, 000	850, 000	1, 500
io : Structural materials and functional materials—	12	12	14, 700, 000	1, 225, 000	1. 800
50 : Material processing and microstructure control-	12	12	14, 700, 000	1, 220, 000	1, 000
ated	21	21	21, 400, 000	1, 019, 048	1, 800
60 : Metals production and resources production-related	7	7	6, 300, 000	900, 000	1, 100
10 : Transport phenomena and unit operations-related	11	11	10, 100, 000	918, 182	2, 200
20 : Chemical reaction and process system engineering-			11, 111, 111	,	
ated	5	5	5, 100, 000	1, 020, 000	1, 200
30 : Catalyst and resource chemical process-related	16	16	16, 100, 000	1, 006, 250	2, 000
40 : Biofunction and bioprocess engineering-related	11	11	14, 300, 000	1, 300, 000	2, 800
0 : Nanometer-scale chemistry-related	8	8	7, 900, 000	987, 500	1, 600
20 : Nanostructural physics-related	9	9	8, 000, 000	888, 889	1, 300
80 : Nanomaterials-related	15	15	14, 500, 000	966, 667	1, 700
40 : Nanobioscience-related	5	5	5, 800, 000	1, 160, 000	1, 800
50 : Nano/micro-systems-related 10 : Applied physical properties-related	11	11	10, 200, 000 9, 500, 000	927, 273 791, 667	1, 200 1, 500
20 : Thin film/surface and interfacial physical	12	12	3, 300, 000	791,007	1, 300
perties-related	9	9	9, 000, 000	1, 000, 000	1, 700
30 : Applied condensed matter physics-related	2	2	2, 100, 000	1, 050, 000	1, 200
10 : Crystal engineering-related	6	6	5, 400, 000	900, 000	1, 300
20 : Optical engineering and photon science-related	15	15	16, 300, 000	1, 086, 667	1, 900
10 : Nuclear engineering-related	15	15	13, 100, 000	873, 333	1, 700
20 : Earth resource engineering, Energy sciences-related	15	15	16, 600, 000	1, 106, 667	2, 100
10 : Fundamental physical chemistry-related	22	22	22, 100, 000	1, 004, 545	2, 100
20 : Functional solid state chemistry-related	9	9	8, 800, 000	977, 778	1, 500
10:Structural organic chemistry and physical organic nistry-related	10	10	11 700 000	975. 000	1 500
20 : Synthetic organic chemistry-related	12 25	12 25	11, 700, 000 30, 500, 000	1, 220, 000	1, 500 1, 800
0 : Inorganic/coordination chemistry-related	19	19	22, 000, 000	1, 157, 895	1, 800
20 : Analytical chemistry-related	11	11	10, 100, 000	918, 182	1, 700
30 : Green sustainable chemistry and environmental			10, 100, 000	310, 102	1, 700
nistry-related	14	14	13, 800, 000	985, 714	2, 700
0: Polymer chemistry-related	15	15	18, 300, 000	1, 220, 000	1, 800
20 : Polymer materials-related	17	17	18, 300, 000	1, 076, 471	1, 800
30 : Organic functional materials-related	14	14	13, 300, 000	950, 000	1, 700
0 : Inorganic compounds and inorganic materials					
nistry-related	12	12	12, 600, 000	1, 050, 000	1, 800
20: Energy-related chemistry 0: Bio-related chemistry	31	31	34, 100, 000	1, 100, 000	1, 900
0:Bio-related chemistry 0:Chemistry and chemical methodology of biomolecules-	16	16	18, 700, 000	1, 168, 750	1, 800
U: Chemistry and chemical methodology of blomolecules-	7	7	8, 600, 000	1, 228, 571	1, 800
10 : Chemical biology-related	12	12	15, 400, 000	1, 283, 333	2, 000
0:Plant nutrition and soil science-related	8	8	8, 700, 000	1, 283, 333	1, 800
0 : Applied microbiology-related	27	27	30, 600, 000	1, 133, 333	2, 100
0 : Applied biochemistry-related	19	19	17, 600, 000	926, 316	2, 000
0 : Bioorganic chemistry-related	16	16	16, 500, 000	1, 031, 250	1, 700
0 : Food sciences-related	39	39	36, 600, 000	938, 462	1, 800
0 : Applied molecular and cellular biology-related	12	12	15, 700, 000	1, 308, 333	2, 500
0: Science in plant genetics and breeding-related	14	14	13, 900, 000	992, 857	1, 300
0: Crop production science-related	11	11	10, 200, 000	927, 273	1, 600
0: Horticultural science-related 0: Plant protection science-related	14	14 16	12, 400, 000 16, 100, 000	885, 714 1, 006, 250	1, 400 1, 700
0 : Insect science-related	15	15	12, 900, 000	860, 000	1, 700
0 : Conservation of biological resources-related	12	12	11, 300, 000	941, 667	1, 700
0: Landscape science-related	13	13	10, 500, 000	807, 692	1, 200
0 : Forest science-related	33	33	26, 600, 000	806, 061	2, 600
0: Wood science-related	21	21	21, 300, 000	1, 014, 286	1, 900
0 : Aquatic bioproduction science-related	32	32	27, 300, 000	853, 125	1, 400
0 : Aquatic life science-related	19	19	21, 400, 000	1, 126, 316	2, 700
0 : Agricultural and food economics-related	17	17	11, 600, 000	682, 353	1, 700
20 : Rural sociology and agricultural structure-related	13	13	10, 800, 000	830, 769	1, 900
30 : Rural environmental engineering and planning-related			10 000 000	774 400	
40 : Agricultural environmental engineering and	14	14	10, 800, 000	771, 429	1, 300
40 : Agricultural environmental engineering and icultural information engineering-related	15	15	11, 400, 000	760, 000	1 700
	10	10			1, 700
50 : Environmental agriculture-related	11	11	13, 100, 000	1, 190, 909	1, 700

42020 : Veterinary medical science-related	53	53	57, 100, 000	1, 077, 358	2, 100, 000
42030 : Animal life science-related	13	13	15, 200, 000	1, 169, 231	2, 100, 000
42040 : Laboratory animal science-related	16	16	17, 700, 000	1, 106, 250	1, 800, 000
43010 : Molecular biology-related	16	16	18, 300, 000	1, 143, 750	1, 900, 000
43020 : Structural biochemistry-related	9	9	9, 800, 000	1, 088, 889	
43030 : Functional biochemistry-related	17	17	19, 300, 000	1, 135, 294	
43040 : Biophysics-related	22	22	21, 300, 000	968, 182	
43050 : Genome biology-related	12	12	12, 700, 000	1, 058, 333	
43060 : System genome science-related	7	7	7, 200, 000	1, 028, 571	
44010 : Cell biology-related	26	26	28, 100, 000	1, 080, 769	
44020 : Developmental biology-related	27	27	24, 900, 000	922, 222	
44030 : Plant molecular biology and physiology-related	26	26	26, 700, 000	1, 026, 923	
44040 : Morphology and anatomical structure-related	14	14	12, 700, 000	907, 143	
44050 : Animal physiological chemistry, physiology and	19	14	12, 700, 000	907, 143	1, 000, 000
behavioral biology-related	10	10	17, 000, 000	004 727	1 000 000
45010 : Genetics-related	19	19		894, 737	
	5		4, 900, 000	980, 000	
45020 : Evolutionary biology-related	19		19, 000, 000	1, 000, 000	, ,
45030 : Biodiversity and systematics-related	26		19, 900, 000	765, 385	
45040 : Ecology and environment-related	37	37	33, 600, 000	908, 108	
45050 : Physical anthropology-related	4	4	2, 700, 000	675, 000	
45060 : Applied anthropology-related	7	7	7, 400, 000	1, 057, 143	
46010 : Neuroscience-general-related	27	27	31, 100, 000	1, 151, 852	2, 000, 000
46020 : Anatomy and histopathology of nervous system-related					
	6	6	6, 600, 000	1, 100, 000	1, 800, 000
46030 : Function of nervous system-related	32	32	30, 300, 000	946, 875	1, 800, 000
47010 : Pharmaceutical chemistry and drug development					
sciences-related	25	25	27, 000, 000	1, 080, 000	1, 700, 000
47020 : Pharmaceutical analytical chemistry and			. ,	. ,	
physicochemistry-related	13	13	14, 600, 000	1, 123, 077	2, 100, 000
47030 : Pharmaceutical hygiene and biochemistry-related	24	24	30, 100, 000	1, 254, 167	
47040 : Pharmacology-related	20	20	21, 200, 000	1, 060, 000	
47050 : Environmental and natural pharmaceutical resources-	1	1	21, 200, 000	1, 000, 000	1, 555, 666
related	20	20	20, 700, 000	1, 035, 000	1, 800, 000
47060: Clinical pharmacy-related	88	88	91, 700, 000	1, 035, 000	
48010 : Anatomy-related	16				
	9	9	17, 600, 000	1, 100, 000	
48020 : Physiology-related			11, 500, 000	1, 277, 778	
48030 : Pharmacology-related	13	13	13, 700, 000	1, 053, 846	
48040 : Medical biochemistry-related	15		16, 400, 000	1, 093, 333	
49010 : Pathological biochemistry-related	17	17	16, 900, 000	994, 118	
49020 : Human pathology-related	61	61	59, 500, 000	975, 410	
49030 : Experimental pathology-related	21	21	21, 200, 000	1, 009, 524	
49040 : Parasitology-related	5		3, 100, 000	620, 000	
49050 : Bacteriology-related	22	22	20, 700, 000	940, 909	1, 700, 000
49060 : Virology-related	20	20	25, 800, 000	1, 290, 000	2, 100, 000
49070 : Immunology-related	26	26	33, 100, 000	1, 273, 077	2, 200, 000
50010 : Tumor biology-related	104	104	117, 000, 000	1, 125, 000	2, 000, 000
50020 : Tumor diagnostics and therapeutics-related	130	130	124, 900, 000	960, 769	2, 100, 000
51010 : Basic brain sciences-related	7	7	6, 400, 000	914, 286	
51020 : Cognitive and brain science-related	17	17	13, 700, 000	805, 882	
51030 : Pathophysiologic neuroscience-related	46	46	45, 300, 000	984, 783	
52010 : General internal medicine-related	89	89	88, 800, 000	997, 753	
52020 : Neurology-related	76	76	63, 200, 000	831, 579	
52030 : Psychiatry-related	92	92	73, 100, 000	794, 565	
52040 : Radiological sciences-related	222	222	174, 500, 000	786, 036	
52050 : Embryonic medicine and pediatrics-related	116	116	111, 300, 000	959, 483	
53010 : Gastroenterology-related	174	174	178, 600, 000	1, 026, 437	
53020 : Cardiology-related	187	187	167, 500, 000	895, 722	
53030 : Respiratory medicine-related	100		91, 400, 000		
53040 : Nephrology-related	64		59, 800, 000		
53050 : Dermatology-related	62	62	59, 700, 000		
54010: Hematology and medical oncology-related	78		82, 400, 000	1, 056, 410	
54010: nematology and medical oncology-related 54020: Connective tissue disease and allergy-related	57				
54030 : Infectious disease medicine-related		57	52, 100, 000		
	40		39, 600, 000		
54040: Metabolism and endocrinology-related	71	71	74, 100, 000		
55010 : General surgery and pediatric surgery-related	65		69, 200, 000		
55020 : Digestive surgery-related	133	133	138, 500, 000		
55030 : Cardiovascular surgery-related	30		28, 100, 000	936, 667	
55040 : Respiratory surgery-related	40		39, 100, 000		
55050 : Anesthesiology-related	70		60, 200, 000		
55060 : Emergency medicine-related	71	71	62, 900, 000		
56010 : Neurosurgery-related	91	91	82, 100, 000		
56020 : Orthopedics-related	160		152, 200, 000		
56030 : Urology-related	85		83, 300, 000		
56040: Obstetrics and gynecology-related	118		112, 700, 000	955, 085	
56050 : Otorhinolaryngology-related	90		78, 600, 000		
56060 : Ophthalmology-related	83	83	76, 900, 000	926, 506	
56070 : Plastic and reconstructive surgery-related	24		29, 700, 000		
57010 : Oral biological science-related	17	17	21, 600, 000	1, 270, 588	
57020 : Oral pathobiological science-related	42		42, 900, 000	1, 021, 429	
57030 : Conservative dentistry-related	72		80, 900, 000	1, 123, 611	
57040 : Regenerative dentistry and dental engineering-	1 "	, · · ·	33, 000, 000	1, 120, 011	2, 333, 300
related	40	40	46, 400, 000	1, 160, 000	2, 300, 000
57050 : Prosthodontics-related	82		73, 600, 000		2, 100, 000
57060 : Surgical dentistry-related	135		130, 800, 000		
57000 : Surgical dentistry-related 57070 : Developmental dentistry-related	78		83, 800, 000		
57070 : Developmental dentistry-related	70				
			58, 700, 000	838, 571	
58010 : Medical management and medical sociology-related	132	132	110, 900, 000	840, 152	2, 200, 000
58020 : Hygiene and public health-related: including	1	1	**		l
laboratory approach	36	36	36, 300, 000	1, 008, 333	2, 000, 000

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58030 : Hygiene and public health-related: excluding	105	405	20 200 200	055 000	
laboratory approach	105	105	89, 800, 000	855, 238	
58040 : Forensics medicine-related	14	14	13, 000, 000	928, 571	
58050 : Fundamental of nursing-related	76	76	59, 900, 000	788, 158	
58060 : Clinical nursing-related	92	92	63, 000, 000	684, 783	
58070 : Lifelong developmental nursing-related	80	80	59, 200, 000	740, 000	2, 900, 000
58080 : Gerontological nursing and community health nursing-					
related	123	123	98, 100, 000	797, 561	
59010 : Rehabilitation science-related	290	290	214, 100, 000	738, 276	
59020 : Sports sciences-related	170	170	139, 900, 000	822, 941	2, 600, 000
59030 : Physical education, and physical and health					
education-related	56	56	44, 000, 000	785, 714	
59040 : Nutrition science and health science-related	148	148	139, 200, 000	940, 541	
60010 : Theory of informatics-related	15	15	13, 600, 000	906, 667	
60020 : Mathematical informatics-related	12	12	8, 500, 000	708, 333	
60030 : Statistical science-related	27	27	21, 600, 000	800, 000	
60040 : Computer system-related	12	12	8, 000, 000	666, 667	
60050 : Software-related	8	8	5, 300, 000	662, 500	
60060 : Information network-related	27	27	25, 200, 000	933, 333	
60070 : Information security-related	16	16	15, 400, 000	962, 500	
60080 : Database-related	6	6	5, 600, 000	933, 333	
60090 : High performance computing-related	5	5	4, 900, 000	980, 000	
60100 : Computational science-related	6	6	5, 100, 000	850, 000	
61010 : Perceptual information processing-related	49	49	44, 100, 000	900, 000	
61020 : Human interface and interaction-related	41	41	37, 300, 000	909, 756	
61030 : Intelligent informatics-related	45	45	44, 000, 000	977, 778	
61040 : Soft computing-related	28	28	25, 300, 000	903, 571	, ,
61050 : Intelligent robotics-related	24	24	22, 200, 000	925, 000	
61060 : Kansei informatics-related	11	11	7, 900, 000	718, 182	
62010:Life, health and medical informatics-related	29	29	22, 700, 000	782, 759	
62020: Web informatics and service informatics-related	13	13	13, 300, 000	1, 023, 077	
62030 : Learning support system-related	17	17	12, 600, 000	741, 176	
62040 : Entertainment and game informatics-related	12	12	11, 200, 000	933, 333	
63010 : Environmental dynamic analysis-related	29	29	26, 100, 000	900, 000	, ,
63020 : Radiation influence-related	11	11	11, 300, 000	1, 027, 273	
63030 : Chemical substance influence on environment-related	4	4	3, 200, 000	800, 000	
63040 : Environmental impact assessment-related	7	7	5, 800, 000	828, 571	
64010 : Environmental load and risk assessment-related	7	7	7, 300, 000	1, 042, 857	1, 800, 000
64020 : Environmental load reduction and remediation-related					
	7	7	6, 600, 000	942, 857	1, 300, 000
64030 : Environmental materials and recycle technology-					
related	11	11	9, 000, 000	818, 182	
64040 : Social-ecological systems-related	21	21	17, 800, 000	847, 619	
64050 : Sound material-cycle social systems-related	12	12	14, 300, 000	1, 191, 667	
64060 : Environmental policy and social systems-related	26	26	23, 300, 000	896, 154	
80010 : Area studies-related	71	71	53, 600, 000	754, 930	
80020 : Tourism studies-related	39	39	32, 000, 000	820, 513	
80030 : Gender studies-related	26	26	18, 200, 000	700, 000	, ,
80040 : Quantum beam science-related	11	11	9, 800, 000	890, 909	
90010 : Design-related	24	24	19, 800, 000	825, 000	1, 300, 000
90020:Library and information science, humanistic and					
social informatics-related	21	21	16, 300, 000	776, 190	
90030 : Cognitive science-related	26	26	21, 800, 000	838, 462	1, 700, 000
90110:Biomedical engineering-related	45	45	47, 600, 000	1, 057, 778	
90120 : Biomaterials-related	19	19	24, 600, 000	1, 294, 737	
90130:Medical systems-related	50	50	38, 400, 000	768, 000	
90140 : Medical technology assessment-related	36	36	32, 900, 000	913, 889	
90150 : Medical assistive technology-related	21	21	16, 800, 000	800, 000	1, 700, 000
Total	11, 092	11, 092	9, 743, 800, 000	878, 453	3, 000, 000

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

	Number of Rese Number of Applications	Number of Adoptions	Direct Expense (Research Expenditure)	Research Expenditure Average Amount Allocated per	Maximum Amount Allocated per
Basic Section	Applications	Adoptions	(Research Expenditure) (Yen)	Project(Direct Expense)	Project(Direct Expens
	(A)	(B)	(C)	(Yen) (C/B)	(Yen)
10 : Philosophy and ethics-related	111	80	58, 400, 000	730, 000	1, 800, 0
20 : Chinese philosophy, Indian philosophy and Buddhist losophy-related	44	30	26, 800, 000	893, 333	1, 600, 0
30 : Religious studies-related	42	29	22, 200, 000	765, 517	1, 300, 0
40 : History of thought-related 50 : Aesthetics and art studies-related	60 72	42 51	30, 300, 000 42, 900, 000	721, 429 841, 176	1, 500, 0
60 : History of arts-related	59	40	28, 700, 000		2, 600, 0 1, 600, 0
70 : Theory of art practice-related	83	59	54, 100, 000		2, 100, 0
80 : Sociology of science, history of science and hnology-related	30	19	17, 600, 000	926, 316	2, 000, 0
10 : Japanese literature-related	150	116	73, 900, 000	637, 069	1, 500, 0
20 : Chinese literature-related	32	22	16, 600, 000	754, 545	1, 200, 0
30 : English literature and literature in the English guage-related	94	69	48, 000, 000	695, 652	1, 600, 0
40 : European literature-related	61	45	34, 600, 000	768, 889	1, 300, 0
50 : Literature in general-related 60 : Linguistics-related	33 202	21 143	18, 200, 000 111, 400, 000	866, 667 779, 021	1, 700, 0 1, 800, 0
70 : Japanese linguistics-related	58	44	29, 500, 000		1, 600, 0
80 : English linguistics-related	35	24	18, 500, 000	770, 833	1, 400, 0
90 : Japanese language education-related 00 : Foreign language education-related	90 171	62 120	45, 800, 000 95, 100, 000	738, 710 792, 500	2, 700, 0 2, 200, 0
10 : Historical studies in general-related	47	31	26, 300, 000	848, 387	1, 500, 0
20 : Japanese history-related	81	64	44, 900, 000	701, 563	1, 500, 0
30 : History of Asia and Africa-related 40 : History of Europe and America-related	59 58	38 42	31, 800, 000 31, 700, 000	836, 842 754, 762	1, 300, 0 1, 400, 0
50 : Archaeology-related	43	27	26, 500, 000		1, 700,
60 : Cultural assets study-related	23	14	14, 600, 000	1, 042, 857	2, 900,
70 : Museology-related 10 : Geography-related	16 28	12 20	9, 500, 000 18, 400, 000	791, 667 920, 000	1, 300, 3, 200,
20 : Human geography-related	52	36	29, 100, 000	808, 333	1, 700,
30 : Cultural anthropology and folklore-related	80	57	45, 700, 000	801, 754	1, 800,
10 : Legal theory and history-related 20 : Public law-related	32 53	21 38	16, 300, 000 28, 900, 000	776, 190 760, 526	1, 500, 1, 400,
30 : International law-related	40	29	22, 400, 000	772, 414	2, 100,
40 : Social law-related	14	11	9, 400, 000	854, 545	1, 600,
50 : Criminal law-related 60 : Civil law-related	48 53	34 36	26, 100, 000 31, 100, 000	767, 647 863, 889	1, 300, 1, 800,
70 : New fields of law-related	25	16	14, 700, 000	918, 750	1, 700,
10 : Politics-related	114	81	72, 200, 000	891, 358	2, 900,
20 : International relations-related 10 : Economic theory-related	96 76	66 53	55, 800, 000 40, 700, 000	845, 455 767, 925	2, 900, 1, 800,
20 : Economic doctrines and economic thought-related	9	5	3, 600, 000	720, 000	1, 300,
30 : Economic statistics-related	23	14	14, 600, 000	1, 042, 857	2, 600,
40 : Economic policy-related 50 : Public economics and labor economics-related	174 85	122 54	109, 200, 000 53, 400, 000	895, 082 988, 889	2, 800, 2, 800,
60 : Money and finance-related	53	35	30, 700, 000	877, 143	1, 500,
70 : Economic history-related	39	29	20, 700, 000	713, 793	1, 400,
80 : Business administration-related 90 : Commerce-related	219 77	152 56	128, 800, 000 50, 500, 000		2, 400, 2, 600,
00 : Accounting-related	73	55	42, 900, 000	780, 000	1, 700,
10 : Sociology-related	242	162	134, 700, 000	831, 481	3, 000,
20 : Social welfare-related 30 : Family and consumer sciences, and culture and	211	149	118, 600, 000	795, 973	2, 500,
ing-related	117	85	83, 500, 000	982, 353	2, 900,
10 : Education-related	134	99	77, 600, 000		1, 600,
20 : Sociology of education-related 30 : Childhood and nursery/pre-school education-related	76 127	55 89	45, 800, 000 84, 500, 000		1, 600, 2, 900,
40 : Education on school subjects and primary/secondary	127	03	04, 300, 000	343, 430	2, 900,
cation-related	170	119	101, 600, 000		2, 600,
50:Tertiary education-related 60:Special needs education-related	88 106	62 75	45, 900, 000 74, 600, 000		1, 700, 3, 200,
70 : Educational technology-related	131	75 89	87, 900, 000		
80 : Science education-related	58	41	35, 000, 000	853, 659	1, 900,
10 : Social psychology-related 20 : Educational psychology-related	89 99	62 72	60, 200, 000 62, 200, 000		1, 900, 2, 400,
30 : Clinical psychology-related	211	147	131, 100, 000		2, 400,
40 : Experimental psychology-related	102	66	68, 700, 000	1, 040, 909	2, 400,
10 : Algebra-related 20 : Geometry-related	127 103	93 80	74, 600, 000 61, 700, 000		1, 900, 1, 700,
10 : Basic analysis-related	58	44	33, 600, 000		
20 : Mathematical analysis-related	90	69	53, 300, 000	772, 464	1, 400,
30 : Basic mathematics-related 40 : Applied mathematics and statistics-related	15 76	11 53	7, 300, 000 46, 100, 000		1, 700, 2, 200,
10: Mathematical physics and fundamental theory of	70	33	40, 100, 000	003,011	2, 200,
densed matter physics-related	71	47	41, 600, 000	885, 106	2, 600,
20 : Semiconductors, optical properties of condensed ter and atomic physics-related	48	33	44, 700, 000	1, 354, 545	3, 000,
30:Magnetism, superconductivity and strongly correlated	40	33	71, 700, 000	1, 304, 343	3, 000,
tems-related	88	56	68, 500, 000	1, 223, 214	2, 800,
40 : Biophysics, chemical physics and soft matter sics-related	43	24	28, 100, 000	1, 170, 833	2, 300,
10 : Fundamental plasma-related	17	10	11, 500, 000		
20 : Nuclear fusion-related	32	22	16, 300, 000	740, 909	2, 100,
30 : Applied plasma science-related 10 : Theoretical studies related to particle-, nuclear-,	15	9	12, 100, 000	1, 344, 444	2, 400,
no : ineoretical studies related to particle—, nuclear—, mic ray and astro—physics	121	81	70, 100, 000	865, 432	2, 100,
20 : Experimental studies related to particle-, nuclear-,				·	
mic ray and astro-physics	104	66	83, 100, 000		2, 800,
10 : Astronomy-related	110 56	76 39	78, 400, 000 40, 300, 000		3, 000, 2, 000,
10 : Space and planetary sciences-related			₹0, 000, 000		
10 : Space and planetary sciences-related 20 : Atmospheric and hydrospheric sciences-related	52	37	34, 100, 000		2, 500,
			34, 100, 000 19, 700, 000 73, 000, 000	1, 158, 824	2, 500, 2, 400, 2, 500,

8020 : Manufacturing and production engineering-related	43	25	36, 100, 000	1, 444, 000	3, 300, 00
8030 : Design engineering-related 8040 : Machine elements and tribology-related	13 21	9	10, 200, 000 17, 300, 000	1, 133, 333 1, 235, 714	2, 600, 00 2, 200, 00
9010 : Fluid engineering-related	54	34	44, 100, 000	1, 297, 059	3, 600, 00
9020 : Thermal engineering-related	51	34	38, 900, 000	1, 144, 118	3, 100, 00
0010 : Mechanics and mechatronics-related	37	22	28, 400, 000	1, 290, 909	3, 100, 00
10020 : Robotics and intelligent system-related	98	62	75, 300, 000	1, 214, 516	2, 700, 00
21010 : Power engineering-related 21020 : Communication and network engineering-related	74 55	49 36	54, 000, 000 42, 500, 000	1, 102, 041 1, 180, 556	2, 100, 00 2, 600, 00
1030 : Measurement engineering-related	34	22	25, 400, 000	1, 154, 545	2, 500, 00
1040 : Control and system engineering-related	42	28	31, 300, 000	1, 117, 857	2, 100, 00
1050 : Electric and electronic materials-related	60	33	54, 200, 000	1, 642, 424	2, 700, 00
21060 : Electron device and electronic equipment-related	55	34	47, 400, 000	1, 394, 118	3, 300, 00
construction management-related	30	19	25, 100, 000	1, 321, 053	2, 900, 00
2020 : Structure engineering and earthquake engineering-	30	19	23, 100, 000	1, 321, 033	2, 300, 00
elated	50	32	39, 400, 000	1, 231, 250	2, 700, 00
2030 : Geotechnical engineering-related	28	17	20, 400, 000	1, 200, 000	2, 900, 00
2040 : Hydroengineering-related	47	31	34, 400, 000	1, 109, 677	2, 400, 00
2050 : Civil engineering plan and transportation	63	40	EO EOO 000	1 174 410	0.700.00
2060 : Environmental systems for civil engineering-related	36	43 23	50, 500, 000 26, 100, 000	1, 174, 419 1, 134, 783	2, 700, 00 2, 400, 00
3010 : Building structures and materials-related	59	40	41, 100, 000	1, 027, 500	2, 500, 00
3020 : Architectural environment and building equipment-					
elated	56	36	45, 900, 000	1, 275, 000	2, 600, 00
3030 : Architectural planning and city planning-related	97 48	72 34	63, 900, 000	887, 500	2, 500, 00
3040 : Architectural history and design-related 4010 : Aerospace engineering-related	59	39	25, 900, 000 43, 300, 000	761, 765 1, 110, 256	1, 300, 00 3, 200, 00
4010 : Aerospace engineering-related 4020 : Marine engineering-related	40	28	30, 100, 000	1, 110, 250	3, 200, 00
5010 : Social systems engineering-related	49	32	33, 900, 000	1, 059, 375	2, 600, 00
5020 : Safety engineering-related	27	19	19, 800, 000	1, 042, 105	2, 100, 00
030 : Disaster prevention engineering-related	40	27	33, 000, 000	1, 222, 222	2, 900, 00
6010: Metallic material properties-related 6020: Inorganic materials and properties-related	29 56	16 36	22, 700, 000	1, 418, 750	3, 100, 00
030 : Composite materials and properties-related	27	36 16	46, 400, 000 18, 000, 000	1, 288, 889 1, 125, 000	3, 300, 00 2, 300, 00
6040 : Structural materials and functional materials-	21	10	10, 000, 000	1, 120, 000	2, 300, 00
elated	49	26	37, 600, 000	1, 446, 154	2, 100, 00
050 : Material processing and microstructure control-					
lated	57	35	45, 900, 000	1, 311, 429	2, 400, 00
060: Metals production and resources production-related	16	10 16	12, 500, 000	1, 250, 000	2, 700, 00
010 : Transport phenomena and unit operations-related 020 : Chemical reaction and process system engineering-	24	16	18, 200, 000	1, 137, 500	2, 200, 00
elated	21	11	15, 700, 000	1, 427, 273	2, 700, 00
7030 : Catalyst and resource chemical process-related	42	26	37, 700, 000	1, 450, 000	3, 100, 00
040 : Biofunction and bioprocess engineering-related	33	19	26, 600, 000	1, 400, 000	3, 400, 00
010 : Nanometer-scale chemistry-related	23	13	19, 000, 000	1, 461, 538	2, 800, 00
020 : Nanostructural physics-related	26	15	19, 400, 000	1, 293, 333	2, 700, 00
8030 : Nanomaterials-related 8040 : Nanobioscience-related	48 12	27 7	38, 300, 000 9, 100, 000	1, 418, 519 1, 300, 000	2, 800, 00 2, 000, 00
8050 : Nano/micro-systems-related	31	18	22, 800, 000	1, 266, 667	2, 800, 00
9010 : Applied physical properties-related	48	26	39, 200, 000	1, 507, 692	3, 000, 00
9020 : Thin film/surface and interfacial physical					
roperties-related	39	21	31, 500, 000	1, 500, 000	3, 000, 00
9030 : Applied condensed matter physics-related	13	3	4, 500, 000	1, 500, 000	2, 400, 00
0010 : Crystal engineering-related 0020 : Optical engineering and photon science-related	47	27	8, 300, 000 41, 200, 000	1, 037, 500 1, 525, 926	1, 600, 00 3, 300, 00
1010 : Nuclear engineering-related	37	23	28, 600, 000	1, 243, 478	2, 800, 00
1020 : Earth resource engineering, Energy sciences-related	41	25	28, 300, 000	1, 132, 000	2, 100, 00
2010:Fundamental physical chemistry-related	66	39	50, 200, 000	1, 287, 179	2, 800, 00
2020 : Functional solid state chemistry-related	32	17	24, 200, 000	1, 423, 529	3, 300, 00
3010 : Structural organic chemistry and physical organic nemistry-related	40	00	21 200 000	1 400 707	0 500 00
3020 : Synthetic organic chemistry-related	40 73	22 43	31, 300, 000 64, 000, 000	1, 422, 727 1, 488, 372	2, 500, 00 2, 900, 00
4010 : Inorganic/coordination chemistry-related	50	32	47, 800, 000	1, 493, 750	3, 000, 00
4020 : Analytical chemistry-related	30	18	24, 600, 000	1, 366, 667	2, 600, 00
4030 : Green sustainable chemistry and environmental					
nemistry-related	28	19	25, 300, 000	1, 331, 579	2, 700, 00
010: Polymer chemistry-related 020: Polymer materials-related	33 43	21 27	31, 200, 000	1, 485, 714	2, 900, 00
020 : Polymer materials-related 030 : Organic functional materials-related	43 33	27	34, 300, 000 27, 100, 000	1, 270, 370 1, 290, 476	2, 900, 00 3, 400, 00
6010 : Inorganic compounds and inorganic materials	33	21	21, 100, 000	1, 230, 470	3, 400, 00
nemistry-related	41	23	35, 700, 000	1, 552, 174	2, 700, 00
020 : Energy-related chemistry	78	50	67, 300, 000	1, 346, 000	2, 700, 00
010 : Bio-related chemistry	48	28	37, 900, 000	1, 353, 571	2, 300, 00
7020: Chemistry and chemical methodology of biomolecules-	20	10	15 400 000	1 000 000	1 000 00
7030 : Chemical biology-related	20 39	12 22	15, 400, 000 32, 300, 000	1, 283, 333 1, 468, 182	1, 800, 00 2, 500, 00
3010 : Plant nutrition and soil science-related	19	12	15, 400, 000	1, 283, 333	2, 300, 00
8020 : Applied microbiology-related	69	43	56, 200, 000	1, 306, 977	2, 500, 00
030 : Applied biochemistry-related	42	28	34, 900, 000	1, 246, 429	2, 700, 00
040 : Bioorganic chemistry-related	40	25	28, 500, 000	1, 140, 000	1, 800, 00
3050 : Food sciences-related	93	61	70, 300, 000	1, 152, 459	2, 600, 00
060 : Applied molecular and cellular biology-related 010 : Science in plant genetics and breeding-related	30 39	19 23	25, 800, 000 28, 000, 000	1, 357, 895	2, 500, 00 2, 600, 00
1020 : Crop production science-related	25	16	18, 300, 000	1, 217, 391 1, 143, 750	2, 000, 00
1030 : Horticultural science-related	37	22	21, 800, 000	990, 909	1, 900, 00
040 : Plant protection science-related	31	21	22, 900, 000	1, 090, 476	1, 900, 00
050 : Insect science-related	43	26	28, 500, 000	1, 096, 154	2, 700, 00
060 : Conservation of biological resources-related	23	16	16, 400, 000	1, 025, 000	1, 700, 00
070 : Landscape science-related	28	19	16, 300, 000	857, 895	2, 000, 00
1010 : Forest science-related 1020 : Wood science-related	60 44	44 30	43, 500, 000 34, 900, 000	988, 636 1, 163, 333	2, 600, 00 2, 400, 00
0030 : Aquatic bioproduction science-related	66	45	48, 100, 000	1, 163, 333	2, 400, 00
0040 : Aquatic life science-related	42	28	33, 000, 000	1, 178, 571	2, 700, 00
010 : Agricultural and food economics-related	37	25	21, 100, 000	844, 000	2, 300, 00
1020 : Rural sociology and agricultural structure-related	35	22	20, 200, 000	918, 182	1, 900, 00
1030 : Rural environmental engineering and planning-related		4.0	10 500 600	040.00=	4 000 00
1040 : Agricultural environmental engineering and	26	18	16, 500, 000	916, 667	1, 900, 00
gricultural information engineering-related	41	26	32, 800, 000	1, 261, 538	2, 900, 00
	. 711	20			
1050 : Environmental agriculture-related 2010 : Animal production science-related	27	18 27	23, 700, 000	1, 316, 667	2, 200, 00

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42020: Veterinary medical science-related	140 25	87	107, 000, 000	1, 229, 885	2, 700, 000
42030 : Animal life science-related 42040 : Laboratory animal science-related	38	17 24	21, 000, 000 30, 200, 000	1, 235, 294 1, 258, 333	2, 100, 000 2, 100, 000
43010 : Molecular biology-related	42	26	32, 600, 000	1, 253, 846	1, 900, 000
43020 : Structural biochemistry-related 43030 : Functional biochemistry-related	33 40	18 26	23, 800, 000 37, 100, 000	1, 322, 222	2, 200, 000 2, 700, 000
43040 : Biophysics-related	52	33	38, 100, 000	1, 426, 923 1, 154, 545	3, 000, 000
43050 : Genome biology-related	37	21	26, 000, 000	1, 238, 095	2, 200, 000
43060 : System genome science-related 44010 : Cell biology-related	28 68	15 42	18, 800, 000 52, 000, 000	1, 253, 333 1, 238, 095	1, 900, 000 3, 300, 000
44020 : Developmental biology-related	57	38	42, 300, 000	1, 236, 093	2, 400, 000
44030 : Plant molecular biology and physiology-related	62	40	54, 800, 000	1, 370, 000	2, 700, 000
44040 : Morphology and anatomical structure-related 44050 : Animal physiological chemistry, physiology and	28	19	21, 300, 000	1, 121, 053	2, 700, 000
behavioral biology-related	51	31	37, 000, 000	1, 193, 548	2, 300, 000
45010 : Genetics-related	17	9	10, 300, 000	1, 144, 444	1, 800, 000
45020 : Evolutionary biology-related 45030 : Biodiversity and systematics-related	48 54	30 36	37, 700, 000 35, 500, 000	1, 256, 667 986, 111	2, 600, 000 2, 200, 000
45040 : Ecology and environment-related	81	54	58, 400, 000	1, 081, 481	2, 200, 000
45050 : Physical anthropology-related	7	5	5, 500, 000	1, 100, 000	2, 800, 000
45060 : Applied anthropology-related	17	10 40	12, 400, 000	1, 240, 000	2, 000, 000
46010 : Neuroscience-general-related 46020 : Anatomy and histopathology of nervous system-related	62	40	50, 700, 000	1, 267, 500	2, 600, 000
	21	12	16, 000, 000	1, 333, 333	2, 600, 000
46030 : Function of nervous system-related 47010 : Pharmaceutical chemistry and drug development	69	46	56, 100, 000	1, 219, 565	2, 500, 000
sciences-related	60	38	52, 600, 000	1, 384, 211	2, 800, 000
47020: Pharmaceutical analytical chemistry and					
physicochemistry-related 47030: Pharmaceutical hygiene and biochemistry-related	33	21 39	27, 000, 000	1, 285, 714	2, 300, 000
47030 : Pharmacology-related	48	39	53, 800, 000 37, 900, 000	1, 379, 487 1, 222, 581	2, 300, 000 2, 400, 000
47050 : Environmental and natural pharmaceutical resources-					
related	39 208	27	29, 000, 000	1, 074, 074	1, 800, 000
47060 : Clinical pharmacy-related 48010 : Anatomy-related	38	136 25	159, 500, 000 29, 700, 000	1, 172, 794 1, 188, 000	2, 600, 000 2, 000, 000
48020 : Physiology-related	26	15	20, 600, 000	1, 373, 333	2, 100, 000
48030 : Pharmacology-related	34	21	24, 900, 000	1, 185, 714	2, 300, 000
48040 : Medical biochemistry-related 49010 : Pathological biochemistry-related	36 44	23 27	31, 500, 000 30, 500, 000	1, 369, 565 1, 129, 630	3, 300, 000 2, 000, 000
49020 : Human pathology-related	145	95	105, 200, 000	1, 107, 368	3, 600, 000
49030 : Experimental pathology-related	63	38	46, 800, 000	1, 231, 579	2, 700, 000
49040 : Parasitology-related 49050 : Bacteriology-related	24 64	12 39	13, 300, 000 46, 100, 000	1, 108, 333 1, 182, 051	2, 200, 000 2, 000, 000
49060 : Virology-related	59	35	51, 200, 000	1, 462, 857	3, 100, 000
49070 : Immunology-related	71	43	64, 900, 000	1, 509, 302	3, 300, 000
50010 : Tumor biology-related	227 274	153	187, 400, 000	1, 224, 837	3, 000, 000
50020 : Tumor diagnostics and therapeutics-related 51010 : Basic brain sciences-related	13	188	203, 900, 000 10, 900, 000	1, 084, 574 1, 211, 111	3, 200, 000 2, 600, 000
51020 : Cognitive and brain science-related	37	25	26, 000, 000	1, 040, 000	2, 000, 000
51030 : Pathophysiologic neuroscience-related	87	62	73, 200, 000	1, 180, 645	3, 300, 000
52010 : General internal medicine-related 52020 : Neurology-related	176 171	123 115	135, 600, 000 126, 000, 000	1, 102, 439 1, 095, 652	2, 100, 000 2, 900, 000
52030 : Psychiatry-related	201	137	134, 700, 000	983, 212	2, 700, 000
52040 : Radiological sciences-related	461	319	327, 000, 000	1, 025, 078	3, 300, 000
52050 : Embryonic medicine and pediatrics-related	272	179	199, 500, 000	1, 114, 525	2, 700, 000
53010 : Gastroenterology-related 53020 : Cardiology-related	403 413	267 277	314, 000, 000 320, 500, 000	1, 176, 030 1, 157, 040	2, 800, 000 3, 300, 000
53030 : Respiratory medicine-related	202	140	147, 900, 000	1, 056, 429	2, 700, 000
53040 : Nephrology-related	160	101	119, 300, 000	1, 181, 188	
53050 : Dermatology-related 54010 : Hematology and medical oncology-related	146 175	97 116	114, 200, 000 144, 100, 000	1, 177, 320 1, 242, 241	3, 100, 000 2, 900, 000
54020 : Connective tissue disease and allergy-related	157	96	115, 800, 000	1, 206, 250	3, 500, 000
54030 : Infectious disease medicine-related	99	63	72, 800, 000	1, 155, 556	3, 100, 000
54040 : Metabolism and endocrinology-related 55010 : General surgery and pediatric surgery-related	162 150	107 99	129, 600, 000 114, 400, 000	1, 211, 215 1, 155, 556	3, 000, 000 3, 000, 000
55020 : Digestive surgery-related	302	203	237, 400, 000	1, 169, 458	2, 700, 000
55030 : Cardiovascular surgery-related	74	47	54, 900, 000	1, 168, 085	2, 500, 000
55040 : Respiratory surgery-related 55050 : Anesthesiology-related	92 150	60 104	68, 000, 000 107, 700, 000	1, 133, 333 1, 035, 577	2, 700, 000 2, 900, 000
55060 : Emergency medicine-related	160	104	107, 700, 000	1, 035, 577	2, 900, 000 3, 000, 000
56010 : Neurosurgery-related	241	150	165, 400, 000	1, 102, 667	2, 800, 000
56020 : Orthopedics-related	357	239	258, 800, 000	1, 082, 845	2, 800, 000
56030 : Urology-related 56040 : Obstetrics and gynecology-related	190 271	126 179	144, 400, 000 210, 100, 000	1, 146, 032 1, 173, 743	3, 100, 000 3, 000, 000
56050 : Otorhinolaryngology-related	192	130	135, 300, 000	1, 040, 769	2, 700, 000
56060 : Ophthalmology-related	185	123	135, 000, 000	1, 097, 561	2, 600, 000
56070 : Plastic and reconstructive surgery-related 57010 : Oral biological science-related	48 54	33 31	46, 900, 000 46, 400, 000	1, 421, 212 1, 496, 774	3, 100, 000 2, 600, 000
57010 : Graf brotogical scrence-related 57020 : Oral pathobiological science-related	96	63	77, 100, 000	1, 496, 774	3, 400, 000
57030 : Conservative dentistry-related	165	109	139, 600, 000	1, 280, 734	2, 600, 000
57040 : Regenerative dentistry and dental engineering- related	100	65	85, 900, 000	1 221 E20	3, 100, 000
57050 : Prosthodontics-related	174	120	135, 000, 000	1, 321, 538 1, 125, 000	3, 100, 000
57060 : Surgical dentistry-related	303	201	222, 900, 000	1, 108, 955	2, 500, 000
57070 : Developmental dentistry-related	181	119	150, 200, 000	1, 262, 185	3, 100, 000
57080 : Social dentistry-related 58010 : Medical management and medical sociology-related	148 295	102 200	110, 600, 000 199, 800, 000	1, 084, 314 999, 000	2, 800, 000 2, 700, 000
58020 : Hygiene and public health-related: including				333, 000	2, 700, 000
laboratory approach	95	59	67, 900, 000	1, 150, 847	2, 600, 000
58030 : Hygiene and public health-related: excluding laboratory approach	246	163	166, 600, 000	1, 022, 086	3, 200, 000
58040 : Forensics medicine-related	44	26	34, 600, 000	1, 022, 086	3, 200, 000
58050 : Fundamental of nursing-related	152	109	103, 000, 000	944, 954	3, 300, 000
58060 : Clinical nursing-related	189	134	105, 500, 000	787, 313	3, 200, 000
58070:Lifelong developmental nursing-related 58080:Gerontological nursing and community health nursing-	166	119	103, 100, 000	866, 387	3, 000, 000
- Seed . Action cological matering and community meanin multille	268	185	168, 400, 000	910, 270	3, 000, 000
related					3, 500, 000
59010 : Rehabilitation science-related	603	415	412, 000, 000	992, 771	
59010: Rehabilitation science-related 59020: Sports sciences-related		415 254	412, 000, 000 265, 700, 000	1, 046, 063	2, 800, 000
59010 : Rehabilitation science-related	603				

60010 : Theory of informatics-related	36	23	21, 400, 000	930, 435	1, 700, 000
60020 : Mathematical informatics-related	21	15	12, 500, 000	833, 333	
60030 : Statistical science-related	57	39	36, 300, 000	930, 769	
60040 : Computer system-related	28	18	17, 500, 000	972, 222	
60050 : Software-related	27	15	15, 400, 000	1, 026, 667	2, 000, 000
60060 : Information network-related	61	40	43, 000, 000	1, 075, 000	
60070 : Information security-related	38	24	26, 800, 000	1, 116, 667	2, 400, 000
60080 : Database-related	20	11	12, 200, 000	1, 109, 091	1, 600, 000
60090 : High performance computing-related	14	8	9, 000, 000	1, 125, 000	
60100 : Computational science-related	20	11	12, 500, 000	1, 136, 364	2, 100, 000
61010 : Perceptual information processing-related	96	68	75, 300, 000	1, 107, 353	2, 700, 000
61020 : Human interface and interaction-related	107	66	81, 600, 000	1, 236, 364	2, 900, 000
61030 : Intelligent informatics-related	120	75	88, 000, 000	1, 173, 333	
61040 : Soft computing-related	68	45	51, 700, 000	1, 148, 889	
61050 : Intelligent robotics-related	61	37	43, 100, 000	1, 164, 865	
61060 : Kansei informatics-related	30	17	18, 300, 000	1, 076, 471	3, 300, 000
62010:Life, health and medical informatics-related	87	52	61, 500, 000	1, 182, 692	2, 900, 000
62020: Web informatics and service informatics-related	28	19	22, 000, 000	1, 157, 895	
62030 : Learning support system-related	35	24	21, 800, 000	908, 333	
62040 : Entertainment and game informatics-related	24	17	16, 500, 000	970, 588	
63010 : Environmental dynamic analysis-related	60	41	48, 500, 000	1, 182, 927	
63020 : Radiation influence-related	23	15	19, 200, 000	1, 280, 000	
63030 : Chemical substance influence on environment-related	11	6	6, 000, 000	1, 000, 000	
63040 : Environmental impact assessment-related	17	11	10, 700, 000	972, 727	
64010 : Environmental load and risk assessment-related	23	13	19, 400, 000	1, 492, 308	2, 900, 000
64020 : Environmental load reduction and remediation-related					
	18	11	12, 100, 000	1, 100, 000	2, 200, 000
64030 : Environmental materials and recycle technology-					
related	24	16	18, 000, 000	1, 125, 000	
64040 : Social-ecological systems-related	49	32	34, 300, 000		
64050 : Sound material-cycle social systems-related	26	17	20, 800, 000	1, 223, 529	
64060 : Environmental policy and social systems-related	69	43	45, 700, 000	1, 062, 791	
80010 : Area studies-related	138	100	81, 900, 000	819, 000	
80020 : Tourism studies-related	85	58	49, 200, 000	848, 276	
80030 : Gender studies-related	55	39	29, 400, 000	753, 846	
80040 : Quantum beam science-related	30	18	24, 600, 000	1, 366, 667	
90010 : Design-related	52	35	38, 000, 000	1, 085, 714	2, 600, 000
90020 : Library and information science, humanistic and					
social informatics-related	47	31	26, 500, 000	854, 839	
90030 : Cognitive science-related	63	41	46, 400, 000	1, 131, 707	2, 700, 000
90110 : Biomedical engineering-related	113	71	94, 500, 000	1, 330, 986	2, 900, 000
90120 : Biomaterials-related	44	28	39, 700, 000	1, 417, 857	
90130: Medical systems-related	112	76	83, 400, 000	1, 097, 368	
90140: Medical technology assessment-related	71	50	52, 300, 000	1, 046, 000	
90150 : Medical assistive technology-related	61	37	48, 300, 000	1, 305, 405	
Total	24, 975	16, 677	17, 667, 200, 000	1, 059, 375	3, 600, 000

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

Grant-in-Aid for Research Activity Start-up (New Propos	Number of Res	earch Projects	Ī	Research Expenditure	
	Number of	Number of	Direct Expense	Average Amount	Maximum Amount
Review Section	Applications	Adoptions	(Research Expenditure) (Yen)	Allocated per	Allocated per Project(Direct Expense)
			, ,	(Yen)	(Yen)
	(A)	(B)	(C)	(C/B)	
0101 : Philosophy, art, and related fields	0	0	0		0
0102 : Literature, linguistics, and related fields 0103 : History, archaeology, museology, and related fields	0	0	0	0	0
0104 : Geography, cultural anthropology, folklore, and				-	-
related fields	0	0	0	0	0
0105:Law and related fields 0106:Political science and related fields	0	0	0	0	0
0107 : Economics, business administration, and related	·		V	·	v
fields	0	0	0	0	0
0108 : Sociology and related fields 0109 : Education and related fields	0	0	0	0	0
0110 : Psychology and related fields	ő	0	0	0	Ö
0201 : Algebra, geometry, analysis, applied mathematics, and		_			
related fields 0202 : Condensed matter physics, plasma science, nuclear	0	0	0	0	0
engineering, earth resources					
engineering, energy engineering, and related fields	0	0	0	0	0
0203 : Particle-, nuclear-, astro-physics, and related fields		0			
0204 : Astronomy, earth and planetary science, and related	0	0	0	0	0
fields	0	0	0	0	0
0301: Mechanics of materials, production engineering,					
design engineering, fluid engineering, thermal engineering, mechanical dynamics, robotics, aerospace engineering,	_	^	_	_	_
0302 : Electrical and electronic engineering and related		0	0	0	· · · · · · · · · · · · · · · · · · ·
fields	0	0	0	0	0
0303 : Civil engineering, social systems engineering, safety engineering, disaster prevention engineering, and related	0	0	_		
0304 : Architecture, building engineering, and related	U	U	U	U	V
fields	0	0	0	0	0
0401 : Materials engineering, chemical engineering, and related fields		•	,		
0402 : Nano/micro science, applied condensed matter physics,	0	0	0	0	0
applied physics and	0	0	0	0	0
0403 : Biomedical engineering and related fields	0	0	0	0	0
0501 : Physical chemistry, functional solid state chemistry, organic chemistry, polymers,					
organic materials, biomolecular chemistry, and related					
fields	0	0	0	0	0
0502 : Inorganic/coordination chemistry, analytical chemistry, inorganic materials chemistry, energy-related	,	0	_		
0601 : Agricultural chemistry and related fields	0	0	0	0	0
0602 : Agricultural and environmental biology and related					
fields 0603:Forestry and forest products science, applied aquatic	0	0	0	0	0
science, and related fields	0	0	0	0	0
0604 : Agricultural economics and rural sociology,				-	-
agricultural engineering, and related fields	0	0	0	0	0
0605 : Veterinary medical science, animal science, and related fields	0	0	0	1	1
0701 : Biology at molecular to cellular levels, and related	, and the second		V	·	v
fields	0	0	0	0	0
0702 : Biology at cellular to organismal levels, and related fields		_	_	_	_
0703 : Biology at organismal to population levels and	· ·	0	0		1
anthropology, and related fields	0	0	0		0
0704 : Neuroscience, brain sciences, and related fields 0801 : Pharmaceutical sciences and related fields	0	0	0		•
0802 : Pharmaceutical sciences and related fields 0802 : Biomedical structure and function and related fields	0	0	0	0	•
0803 : Pathology, infection/immunology, and related fields	0	0	0		
0901 : Oncology and related fields 0902 : General internal medicine and related fields	0	0	0		
0902 : General Internal medicine and related fields	0	0	0	0	0
0904 : Internal medicine of the bio-information integration					Ĭ
and related fields	0	0	0	0	0
0905 : Surgery of the organs maintaining homeostasis and related fields	0	0	0	0	1
0906 : Surgery related to the biological and sensory		U		ľ	ľ
functions and related fields	0	0	0		0
0907: Oral science and related fields 0908: Society medicine, nursing, and related fields	0	0	0		
0909 : Sports sciences, physical education, health sciences,		U		1	· · · · · · · · · · · · · · · · · · ·
and related fields	0	0	0	0	0
1001 : Information science, computer engineering, and related fields	_	^	0	_	
1002 : Human informatics, applied informatics and related	0	0	0		
fields	0	0	0	0	0
1101 : Environmental analyses and evaluation, environmental conservation measure and					
conservation measure and related fields		n	_	_	_
Total	0	0	0	0	1 0

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

		search Projects	Diam t For	Research Expenditure	I Manifest A 1
	Number of Applications	Number of Adoptions	Direct Expense (Research Expenditure)	Average Amount Allocated per	Maximum Amount Allocated per
Review Section	Applications	Adoptions	(Yen)		Project (Direct Expense)
			, ,	(Yen)	(Yen)
	(A)	(B)	(C)	(C/B)	
0101 : Philosophy, art, and related fields	44	44	42, 400, 000		
0102 : Literature, linguistics, and related fields 0103 : History, archaeology, museology, and related fields	61 30	61 30	53, 700, 000 26, 000, 000		
0104 : Geography, cultural anthropology, folklore, and	30	30	20, 000, 000	000, 007	1, 200, 000
related fields	16	16	15, 600, 000	975, 000	1, 400, 000
0105:Law and related fields	19	19	16, 700, 000		
0106:Political science and related fields	16	16	13, 600, 000	850, 000	1, 400, 000
0107 : Economics, business administration, and related fields	F0.	F0	40 500 000	070 000	1 500 000
0108 : Sociology and related fields	50 37	50 37	43, 500, 000 32, 100, 000		
0109 : Education and related fields	100	100	77, 900, 000		
0110 : Psychology and related fields	35	35	34, 400, 000		
0201 : Algebra, geometry, analysis, applied mathematics, and					
related fields 0202 : Condensed matter physics, plasma science, nuclear	23	23	23, 200, 000	1, 008, 696	1, 200, 000
engineering, earth resources					
engineering, energy engineering, and related fields	26	26	24, 000, 000	923, 077	1, 200, 000
0203 : Particle-, nuclear-, astro-physics, and related	20	20	21,000,000	020, 077	1, 200, 000
fields	21	21	21, 600, 000	1, 028, 571	1, 400, 000
0204 : Astronomy, earth and planetary science, and related					
fields 0301: Mechanics of materials, production engineering,	24	24	22, 300, 000	929, 167	1, 200, 000
design engineering, fluid engineering, thermal engineering,					
mechanical dynamics, robotics, aerospace engineering,					
marine and maritime engineering, and related fields					
	33	33	26, 900, 000	815, 152	1, 100, 000
0302 : Electrical and electronic engineering and related				.=.	
fields	15	15	14, 600, 000	973, 333	1, 500, 000
0303 : Civil engineering, social systems engineering, safety engineering, disaster prevention engineering, and related					
fields	23	23	20, 500, 000	891, 304	1, 100, 000
0304 : Architecture, building engineering, and related					.,,
fields	18	18	15, 400, 000	855, 556	1, 200, 000
0401 : Materials engineering, chemical engineering, and related fields	10	10	17 100 000	000 000	1 100 000
0402 : Nano/micro science, applied condensed matter physics,	19	19	17, 100, 000	900, 000	1, 100, 000
applied physics and					
engineering, and related fields	16	16	16, 100, 000	1, 006, 250	1, 200, 000
0403 : Biomedical engineering and related fields	24	24	21, 900, 000	912, 500	1, 400, 000
0501 : Physical chemistry, functional solid state chemistry,					
organic chemistry, polymers, organic materials, biomolecular chemistry, and related					
fields	31	31	28, 900, 000	932, 258	1, 500, 000
0502 : Inorganic/coordination chemistry, analytical	01	01	20, 300, 000	302, 200	1,000,000
chemistry, inorganic materials chemistry, energy-related					
chemistry, and related fields	18	18	18, 700, 000		
0601 : Agricultural chemistry and related fields	13	13	14, 300, 000	1, 100, 000	1, 700, 000
0602 : Agricultural and environmental biology and related fields	12	12	13, 200, 000	1, 100, 000	1, 500, 000
0603 : Forestry and forest products science, applied aquatic	12	12	13, 200, 000	1, 100, 000	1, 300, 000
science, and related fields	7	7	6, 300, 000	900, 000	1, 100, 000
0604 : Agricultural economics and rural sociology,					
agricultural engineering, and related fields	10	10	10, 300, 000	1, 030, 000	1, 300, 000
0605 : Veterinary medical science, animal science, and related fields	18	18	15, 000, 000	833, 333	1, 300, 000
0701 : Biology at molecular to cellular levels, and related	10	10	13, 000, 000	000, 000	1, 300, 000
fields	29	29	28, 000, 000	965, 517	1, 200, 000
0702:Biology at cellular to organismal levels, and related					
fields	22	22	21, 600, 000	981, 818	1, 100, 000
0703:Biology at organismal to population levels and anthropology, and related fields	8	_	7 000 000	075 000	1 100 000
0704 : Neuroscience, brain sciences, and related fields	29	8 29	7, 800, 000 23, 500, 000		
0801 : Pharmaceutical sciences and related fields	32	32	29, 200, 000		
0802 : Biomedical structure and function and related fields	19	19	20, 900, 000	1, 100, 000	1, 400, 000
0803 : Pathology, infection/immunology, and related fields	37	37	32, 500, 000		
0901 : Oncology and related fields	59	59	57, 600, 000		
0902 : General internal medicine and related fields 0903 : Organ-based internal medicine and related fields	55 29	55 29	55, 400, 000 22, 300, 000		
0904 : Internal medicine of the bio-information integration	29	29	22, 300, 000	/08, 900	1, 200, 000
and related fields	9	9	8, 100, 000	900, 000	1, 100, 000
0905 : Surgery of the organs maintaining homeostasis and					
related fields	24	24	22, 200, 000	925, 000	1, 400, 000
0906: Surgery related to the biological and sensory functions and related fields			20 400 000	070 047	1 400 000
0907 : Oral science and related fields	38 108				
0908 : Society medicine, nursing, and related fields	143	143			
0909 : Sports sciences, physical education, health sciences,	1 10	140	1.0, 100, 000	552, 667	1, 700, 000
and related fields	75	75	73, 000, 000	973, 333	1, 500, 000
1001: Information science, computer engineering, and					
related fields	30	30	27, 800, 000	926, 667	1, 300, 000
1002: Human informatics, applied informatics and related fields	38	38	34, 700, 000	913, 158	1, 400, 000
1101 : Environmental analyses and evaluation, environmental	30	30	34, 700, 000	313, 130	1, 400, 000
conservation measure and					
related fields	27	27	25, 900, 000		
Total	1, 570	1, 570	1, 436, 300, 000	914, 841	1, 700, 000

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

Grant-in-Aid for Research Activity Start-up (New Proposal and Continued)								
	Number of Res	earch Projects Number of	Direct Expense	Research Expenditure Average Amount	Maximum Amount			
Bautaur Castian	Applications	Adoptions	(Research Expenditure)	Allocated per	Allocated per			
Review Section			(Yen)		Project (Direct Expense)			
	(A)	(B)	(C)	(Yen) (C/B)	(Yen)			
0101 : Philosophy, art, and related fields	44	44	42, 400, 000		1, 500, 000			
0102:Literature, linguistics, and related fields	61	61	53, 700, 000					
0103: History, archaeology, museology, and related fields	20	30	00,000,000	000 007	1 200 000			
0104 : Geography, cultural anthropology, folklore, and	30	30	26, 000, 000	866, 667	1, 200, 000			
related fields	16	16	15, 600, 000	975, 000	1, 400, 000			
0105 : Law and related fields	19	19	16, 700, 000					
0106 : Political science and related fields 0107 : Economics, business administration, and related	16	16	13, 600, 000	850, 000	1, 400, 000			
fields	50	50	43, 500, 000	870, 000	1, 500, 000			
0108 : Sociology and related fields	37	37	32, 100, 000					
0109 : Education and related fields 0110 : Psychology and related fields	100 35	100 35	77, 900, 000 34, 400, 000					
0201 : Algebra, geometry, analysis, applied mathematics, and			01, 100, 000	002, 007	1,000,000			
related fields	23	23	23, 200, 000	1, 008, 696	1, 200, 000			
0202 : Condensed matter physics, plasma science, nuclear engineering, earth resources								
engineering, energy engineering, and related fields	26	26	24, 000, 000	923, 077	1, 200, 000			
0203:Particle-, nuclear-, astro-physics, and related								
fields 0204 : Astronomy, earth and planetary science, and related	21	21	21, 600, 000	1, 028, 571	1, 400, 000			
fields	24	24	22, 300, 000	929, 167	1, 200, 000			
0301 : Mechanics of materials, production engineering,			, , ,	,	, , , , , , , , , , , , , , , , , , , ,			
design engineering, fluid engineering, thermal engineering, mechanical dynamics, robotics, aerospace engineering,	22	22	26 000 000	015 150	1 100 000			
0302 : Electrical and electronic engineering and related	33	33	26, 900, 000	815, 152	1, 100, 000			
fields	15	15	14, 600, 000	973, 333	1, 500, 000			
0303 : Civil engineering, social systems engineering, safety engineering, disaster prevention engineering, and related	22	22	20 500 000	001 204	1 100 000			
0304 : Architecture, building engineering, and related	23	23	20, 500, 000	891, 304	1, 100, 000			
fields	18	18	15, 400, 000	855, 556	1, 200, 000			
0401 : Materials engineering, chemical engineering, and related fields	10	10	17 100 000	000 000	1 100 000			
0402 : Nano/micro science, applied condensed matter physics,	19	19	17, 100, 000	900, 000	1, 100, 000			
applied physics and	16	16	16, 100, 000					
0403 : Biomedical engineering and related fields	24	24	21, 900, 000	912, 500	1, 400, 000			
0501 : Physical chemistry, functional solid state chemistry, organic chemistry, polymers,								
organic materials, biomolecular chemistry, and related	31	31	28, 900, 000	932, 258	1, 500, 000			
0502 : Inorganic/coordination chemistry, analytical								
chemistry, inorganic materials chemistry, energy-related 0601:Agricultural chemistry and related fields	18 13	18 13	18, 700, 000 14, 300, 000					
0602 : Agricultural and environmental biology and related	10	10	14, 000, 000	1, 100, 000	1, 700, 000			
fields	12	12	13, 200, 000	1, 100, 000	1, 500, 000			
0603 : Forestry and forest products science, applied aquatic science, and related fields	7	7	6, 300, 000	900, 000	1, 100, 000			
0604: Agricultural economics and rural sociology,	,	,	0, 000, 000	300, 000	1, 100, 000			
agricultural engineering, and related fields	10	10	10, 300, 000	1, 030, 000	1, 300, 000			
0605 : Veterinary medical science, animal science, and related fields	18	18	15, 000, 000	833, 333	1, 300, 000			
0701 : Biology at molecular to cellular levels, and related	10	10	13, 000, 000	655, 555	1, 300, 000			
fields	29	29	28, 000, 000	965, 517	1, 200, 000			
0702 : Biology at cellular to organismal levels, and related fields	22	22	21, 600, 000	981, 818	1, 100, 000			
0703 : Biology at organismal to population levels and	22		21, 000, 000	301, 818	1, 100, 000			
anthropology, and related fields	8	8	7, 800, 000	975, 000	1, 100, 000			
0704 : Neuroscience, brain sciences, and related fields	29	29	23, 500, 000	810, 345	1, 300, 000			
0801 : Pharmaceutical sciences and related fields	32	32	29, 200, 000					
0802 : Biomedical structure and function and related fields	19	19	20, 900, 000					
0803: Pathology, infection/immunology, and related fields	37	37	32, 500, 000	878, 378	1, 300, 000			
0901: Oncology and related fields	59	59	57, 600, 000					
0902 : General internal medicine and related fields	55	55	55, 400, 000					
0903: Organ-based internal medicine and related fields	29	29	22, 300, 000	768, 966	1, 200, 000			
0904 : Internal medicine of the bio-information integration and related fields	9	9	8. 100. 000	900, 000	1, 100, 000			
0905 : Surgery of the organs maintaining homeostasis and	,	,	0, 100, 000	300, 000	1, 100, 000			
related fields	24	24	22, 200, 000	925, 000	1, 400, 000			
0906 : Surgery related to the biological and sensory functions and related fields	38	38	33, 400, 000	878, 947	1, 400, 000			
0907 : Oral science and related fields	108	108	107, 100, 000					
0908 : Society medicine, nursing, and related fields	143	143	119, 100, 000					
0909 : Sports sciences, physical education, health sciences, and related fields	7-	7-	70 000 000	070 000	1 500 000			
and related fleids 1001: Information science, computer engineering, and	75	75	73, 000, 000	973, 333	1, 500, 000			
related fields	30	30	27, 800, 000	926, 667	1, 300, 000			
1002 : Human informatics, applied informatics and related fields	20	20	04 700 000	010 150	1 400 000			
1101 : Environmental analyses and evaluation, environmental	38	38	34, 700, 000	913, 158	1, 400, 000			
conservation measure and	27	27	25, 900, 000	959, 259	1, 400, 000			
Total	1, 570							

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

Fund for the Promotion of Joint International Research (In	<u>iternational Lead</u>	ling Research)	New Proposal)		
	Number of Res	earch Projects		Research Expenditure	
	Number of	Number of	Direct Expense	Average Amount	Maximum Amount
D : 0 ::	Applications	Adoptions	(Research Expenditure)	Average Amount 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	0	0	0	0	0
2 : Science and Engineering	0	0	0	0	0
5 : Biological Sciences	0	0	0	0	0
Total	0	0	0	0	0

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

Fund for the Promotion of Joint International Research (In	iternational Lead	ing Research) (Continuea)			
	Number of Res	earch Projects	Research Expenditure			
	Number of	Number of	Direct Expense	Average Amount	Maximum Amount	
D : 0 ::	Applications	Adoptions	(Research Expenditure)	Average Amount Allocated per Project (Direct Expense) (Yen) (C/B) 0 90, 333, 33: 0 84, 152, 94: 0 83, 400, 000	Allocated per	
Review Section			(Yen)	Project(Direct Expense)	Project(Direct Expense)	
				(Yen)	(Yen)	
	(A)	(B)	(C)	(C/B)		
1 : Humanities and Social Sciences	3	3	271, 000, 000	90, 333, 333	112, 100, 000	
2 : Science and Engineering	17	17	1, 430, 600, 000	84, 152, 941	115, 200, 000	
5 : Biological Sciences	12	12	1, 000, 800, 000	83, 400, 000	106, 900, 000	
Total	32	32	2, 702, 400, 000	84, 450, 000	115, 200, 000	

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

Fund for the Promotion of Joint International Research (In	<u>iternational Lead</u>	ling Research)	New Proposal and Con	tinued)		
	Number of Res	earch Projects	Research Expenditure			
	Number of	Number of	Direct Expense	Average Amount	Maximum Amount	
D : 0 ::	Applications	Adoptions	(Research Expenditure)	Research Expenditure Average Amount Allocated per Project (Direct Expense (Yen) (C/B) 0 90, 333, 33 0 84, 152, 94	Allocated per	
Review Section			(Yen)	Project(Direct Expense)	Project(Direct Expense)	
				(Yen)	(Yen)	
	(A)	(B)	(C)	(C/B)		
1 : Humanities and Social Sciences	3	3	271, 000, 000	90, 333, 333	112, 100, 000	
2 : Science and Engineering	17	17	1, 430, 600, 000	84, 152, 941	115, 200, 000	
5 : Biological Sciences	12	12	1, 000, 800, 000	83, 400, 000	106, 900, 000	
Total	32	32	2, 702, 400, 000	84, 450, 000	115, 200, 000	

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

Fund for the Promotion of Joint International Research (In:		Fund for the Promotion of Joint International Research (International Collaborative Research) (New Proposal)							
Medium-sized Section	Number of Res Number of Applications	earch Projects Number of Adoptions	Direct Expense (Research Expenditure)	Research Expenditure Average Amount Allocated per	Maximum Amount Allocated per				
modulii dizad doddori	415	(7)	(Yen)	(Yen)	Project(Direct Expense) (Yen)				
04 DI : I	(A)	(B)	(C)	(C/B)					
01 : Philosophy, art, and related fields 02 : Literature, linguistics, and related fields	0	0	0	•	0				
03 : History, archaeology, museology, and related fields				·	Ĭ				
04 : Geography, cultural anthropology, folklore, and related	0	0	0	0	0				
fields	0	0	0	0	0				
05: Law and related fields	0	0	0	0	0				
06: Political science and related fields 07: Economics, business administration, and related fields	0	0	0	0	0				
08: Sociology and related fields	0	0	0	0	0				
09 : Education and related fields 10 : Psychology and related fields	0	0	0	0	0				
11 : Algebra, geometry, and related fields	0	0	0	0	0				
12: Analysis, applied mathematics, and related fields	0	0	0	0	0				
13 : Condensed matter physics and related fields 14 : Plasma science and related fields	0	0	0	0	0				
15 : Particle-, nuclear-, astro-physics, and related fields			-	-	_				
16: Astronomy and related fields	0	0	0	0	0				
17 : Earth and planetary science and related fields	0	0	0	0	0				
18: Mechanics of materials, production engineering, design engineering, and related fields	0	0							
19 : Fluid engineering, thermal engineering, and related	U	0	U	U	U				
fields	0	0	0	0	0				
20 : Mechanical dynamics, robotics, and related fields	۸	0	_	_	_				
21 : Electrical and electronic engineering and related		0	0						
fields	0	0	0	0	0				
22 : Civil engineering and related fields 23 : Architecture, building engineering, and related fields	0	0	0	0	0				
24: Aerospace engineering, marine and maritime engineering,			-	-	-				
and related fields 25 : Social systems engineering, safety engineering,	0	0	0	0	0				
disaster prevention engineering, and related fields	0	0	0	0	0				
26: Materials engineering and related fields	0	0	0	0	0				
27 : Chemical engineering and related fields 28 : Nano/micro science and related fields	0	0	0	0	0				
29 : Applied condensed matter physics and related fields	0	0	0	0	0				
30 : Applied physics and engineering and related fields 31 : Nuclear engineering, earth resources engineering,	0	0	0	0	0				
energy engineering, and related fields	0	0	0	0	0				
32 : Physical chemistry, functional solid state chemistry, and related fields		_							
33 : Organic chemistry and related fields	0	0	0	0	0				
34: Inorganic/coordination chemistry, analytical chemistry,			·	Ĭ					
and related fields 35 : Polymers, organic materials, and related fields	0	0	0	0	0				
36 : Inorganic materials chemistry, energy-related	0	0							
chemistry, and related fields	0	0	0	0	0				
37 : Biomolecular chemistry and related fields 38 : Agricultural chemistry and related fields	0	0	0	0	0				
39 : Agricultural and environmental biology and related	_		_	_	_				
fields 40 : Forestry and forest products science, applied aquatic	0	0	0	0	0				
science, and related fields	0	0	0	0	0				
41 : Agricultural economics and rural sociology, agricultural engineering, and related fields	0	0	,	,	,				
42 : Veterinary medical science, animal science, and related	0	0		0	1				
fields	0	0	0	0	0				
43 : Biology at molecular to cellular levels, and related fields	0	0	0	0					
44 : Biology at cellular to organismal levels, and related									
fields 45 : Biology at organismal to population levels and	0	0	0	0	0				
anthropology, and related fields	0	0	0	0	0				
46 : Neuroscience and related fields 47 : Pharmaceutical sciences and related fields	0	0	0	0	0				
48: Biomedical structure and function and related fields	0	0	0	0	0				
49: Pathology, infection/immunology, and related fields			· ·						
50 : Oncology and related fields	0	0	0	0	0				
51 : Brain sciences and related fields	0	0	0	0	0				
52 : General internal medicine and related fields	0	0	0	0	0				
53 : Organ-based internal medicine and related fields 54 : Internal medicine of the bio-information integration	0	0	0	0	0				
and related fields	0	0	0	0	0				
55 : Surgery of the organs maintaining homeostasis and related fields		0							
56 : Surgery related to the biological and sensory functions	0	U	U	U	U				
and related fields	0	0	0	0	0				
57 : Oral science and related fields 58 : Society medicine, nursing, and related fields	0	0	0	0	0				
59 : Sports sciences, physical education, health sciences,									
and related fields	0	0	0	0	0				
60 : Information science, computer engineering, and related fields	٥	0	n	n	0				
61 : Human informatics and related fields	0	0	0	0	0				
62 : Applied informatics and related fields 63 : Environmental analyses and evaluation and related	0	0	0	0	0				
fields	0	0		0					
64: Environmental conservation measure and related fields	0	0	0	0	0				
90 : Biomedical engineering and related fields Total	0	0	0	•					
	ı V	0	·		1				

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

 	Number of Res Number of	Number of	Direct Expense	Research Expenditure Average Amount	Maximum Amount
	Applications	Adoptions	(Research Expenditure)	Allocated per	Allocated per
Medium-sized Section	Applications		(Yen)	Project(Direct Expense)	Project(Direct Expense)
	(4)	(D)	(0)	(Yen)	(Yen)
01 Db::	(A)	(B)	(C)	(C/B)	F 000 000
01 : Philosophy, art, and related fields 02 : Literature, linguistics, and related fields	15 17	15 17	53, 000, 000 61, 200, 000		
03 : History, archaeology, museology, and related fields	17	17	60, 000, 000		
04 : Geography, cultural anthropology, folklore, and related					
fields	22	22	83, 400, 000		
05:Law and related fields 06:Political science and related fields	6 12	6 12	23, 300, 000 34, 100, 000		
07 : Economics, business administration, and related fields	26	26	92, 800, 000		
08 : Sociology and related fields	18	18	69, 300, 000		
09 : Education and related fields 10 : Psychology and related fields	33 7	33	122, 100, 000 28, 200, 000		
11 : Algebra, geometry, and related fields	3	3	10, 900, 000		
12 : Analysis, applied mathematics, and related fields	7	7	26, 200, 000		
13 : Condensed matter physics and related fields	8	8	29, 900, 000		
14:Plasma science and related fields 15:Particle-, nuclear-, astro-physics, and related fields	7		25, 400, 000 62, 400, 000		
16 : Astronomy and related fields	7	7	29, 500, 000		
17: Earth and planetary science and related fields	27	27	95, 700, 000		
18: Mechanics of materials, production engineering, design					
engineering, and related fields	4	4	15, 400, 000	3, 850, 000	6, 400, 00
19:Fluid engineering, thermal engineering, and related fields	2	2	8, 400, 000	4, 200, 000	4, 400, 00
20 : Mechanical dynamics, robotics, and related fields	4	4	20, 900, 000		
21 : Electrical and electronic engineering and related	·				
fields	9	9	41, 100, 000		
22 : Civil engineering and related fields 23 : Architecture, building engineering, and related fields	12 14	12 14	52, 000, 000 45, 600, 000		
23 : Architecture, building engineering, and related fields 24 : Aerospace engineering, marine and maritime engineering,	14	14	40, 000, 000	3, 201, 143	5, 900, 00
and related fields	4	4	18, 200, 000	4, 550, 000	6, 500, 00
25 : Social systems engineering, safety engineering,	_				
disaster prevention engineering, and related fields 26 : Materials engineering and related fields	8	8	39, 000, 000		
27 : Chemical engineering and related fields	/ 4	/ 	33, 800, 000 20, 900, 000		
28 : Nano/micro science and related fields	8	8	31, 900, 000		
29 : Applied condensed matter physics and related fields	4	4	18, 400, 000		
30 : Applied physics and engineering and related fields	2	2	7, 500, 000	3, 750, 000	4, 000, 00
31 : Nuclear engineering, earth resources engineering, energy engineering, and related fields	4	1	16, 400, 000	4, 100, 000	4, 900, 00
32 : Physical chemistry, functional solid state chemistry,			10, 400, 000	4, 100, 000	4, 300, 00
and related fields	3	3	11, 300, 000	3, 766, 667	4, 400, 00
33 : Organic chemistry and related fields	4	4	14, 200, 000	3, 550, 000	4, 800, 00
34: Inorganic/coordination chemistry, analytical chemistry, and related fields	4	4	14, 400, 000	3, 600, 000	4, 300, 00
35 : Polymers, organic materials, and related fields	2	2	14, 100, 000		
36: Inorganic materials chemistry, energy-related			, ,	, ,	, ,
chemistry, and related fields	3	3	12, 000, 000		
37: Biomolecular chemistry and related fields 38: Agricultural chemistry and related fields	4 10	4 10	15, 900, 000 43, 800, 000		
39 : Agricultural and environmental biology and related	10	10	43, 800, 000	4, 300, 000	0, 900, 00
fields	18	18	69, 500, 000	3, 861, 111	7, 200, 00
40: Forestry and forest products science, applied aquatic					
science, and related fields 41 : Agricultural economics and rural sociology,	15	15	59, 300, 000	3, 953, 333	7, 400, 00
agricultural engineering, and related fields	14	14	50, 300, 000	3, 592, 857	7, 400, 00
42: Veterinary medical science, animal science, and related			00,000,000	0,002,007	7, 100, 00
fields	11	11	42, 900, 000	3, 900, 000	5, 200, 00
43 : Biology at molecular to cellular levels, and related fields	7	7	20, 000, 000	4 114 000	c 200 00
44 : Biology at cellular to organismal levels, and related	/	7	28, 800, 000	4, 114, 286	6, 200, 00
fields	2	2	8, 700, 000	4, 350, 000	5, 100, 00
45 : Biology at organismal to population levels and			, ,		
anthropology, and related fields	14	14	49, 400, 000		5, 100, 00
46: Neuroscience and related fields 47: Pharmaceutical sciences and related fields	3 6	3 6	11, 900, 000 31, 500, 000		
48 : Biomedical structure and function and related fields	3	3	14, 600, 000		
49: Pathology, infection/immunology, and related fields	13	13	54, 500, 000	4, 192, 308	5, 800, 00
50 : Oncology and related fields	8	8	28, 400, 000	3, 550, 000	6, 100, 00
51 : Brain sciences and related fields 52 : General internal medicine and related fields	4	4 6	19, 000, 000 27, 200, 000		
53 : Organ-based internal medicine and related fields	5	5	27, 200, 000		
4: Internal medicine of the bio-information integration	3	<u>J</u>	20, 200, 000	0, 040, 000	0, 000, 00
and related fields	8	8	38, 400, 000	4, 800, 000	5, 800, 00
55: Surgery of the organs maintaining homeostasis and related fields	6	6	21 200 000	E 010 007	7 600 00
66: Surgery related to the biological and sensory functions	ь		31, 300, 000	5, 216, 667	7, 600, 00
and related fields	10	10	35, 400, 000	3, 540, 000	
7 : Oral science and related fields	14	14	57, 300, 000	4, 092, 857	
8: Society medicine, nursing, and related fields	35	35	142, 800, 000	4, 080, 000	8, 500, 00
59 : Sports sciences, physical education, health sciences, and related fields	15	15	48, 100, 000	3, 206, 667	6, 600, 00
60: Information science, computer engineering, and related	15	10	40, 100, 000	3, 200, 007	0, 000, 00
ields	7	7	28, 900, 000		
61 : Human informatics and related fields	13	13	51, 800, 000	3, 984, 615	6, 700, 00
62 : Applied informatics and related fields 63 : Environmental analyses and evaluation and related	7	7	28, 000, 000	4, 000, 000	5, 700, 00
fields	16	16	68, 400, 000	4, 275, 000	9, 700, 000
64 : Environmental conservation measure and related fields	20	20	75, 500, 000	3, 775, 000	5, 200, 00
90 : Biomedical engineering and related fields	17	17	66, 700, 000	3, 923, 529	7, 300, 00
otal	659	659	2, 596, 400, 000	3, 939, 909	9, 700, 00

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

Fund for the Promotion of Joint International Research (In					
	Number of Res Number of	earch Projects Number of	Direct Expense	Research Expenditure Average Amount	Maximum Amount
Madian sized Costina	Applications	Adoptions	(Research Expenditure)	Allocated per	Allocated per
Medium-sized Section			(Yen)		Project (Direct Expense)
	(A)	(B)	(C)	(Yen) (C/B)	(Yen)
01. Dhilasanhy art and related fields			* *		F 000 000
01 : Philosophy, art, and related fields 02 : Literature, linguistics, and related fields	15 17	15 17	53, 000, 000 61, 200, 000		
03 : History, archaeology, museology, and related fields	17		01, 200, 000	3, 000, 000	0, 200, 000
	17	17	60, 000, 000	3, 529, 412	6, 100, 000
04 : Geography, cultural anthropology, folklore, and related					
fields 05:Law and related fields	22	22 6	83, 400, 000 23, 300, 000		
06 : Political science and related fields	12	12	34, 100, 000		
07 : Economics, business administration, and related fields	26	26	92, 800, 000		
08 : Sociology and related fields	18	18	69, 300, 000		
09: Education and related fields	33	33	122, 100, 000		
10: Psychology and related fields 11: Algebra, geometry, and related fields	7 3	7	28, 200, 000 10, 900, 000		
12: Analysis, applied mathematics, and related fields	7	7	26, 200, 000		
13 : Condensed matter physics and related fields	8	8	29, 900, 000		
14: Plasma science and related fields	7	7	25, 400, 000	3, 628, 571	6, 200, 000
15 : Particle-, nuclear-, astro-physics, and related fields		4.4	00 400 000	4 457 140	0 100 000
16: Astronomy and related fields	14	14	62, 400, 000 29, 500, 000		
17: Earth and planetary science and related fields	27	27	95, 700, 000		
18: Mechanics of materials, production engineering, design			, ,	, ,	, ,
engineering, and related fields	4	4	15, 400, 000	3, 850, 000	6, 400, 000
19:Fluid engineering, thermal engineering, and related fields			0 400 000	4 000 000	4 400 000
20: Mechanical dynamics, robotics, and related fields	2	2	8, 400, 000	4, 200, 000	4, 400, 000
23 Sandinour aynamico, Tobolioo, and Telated Helds	4	4	20, 900, 000	5, 225, 000	6, 200, 000
21 : Electrical and electronic engineering and related	,				
fields	9	9	41, 100, 000		
22 : Civil engineering and related fields 23 : Architecture, building engineering, and related fields	12 14	12 14	52, 000, 000 45, 600, 000		
24 : Aerospace engineering, marine and maritime engineering,	14	14	45, 600, 000	3, 207, 143	5, 900, 000
and related fields	4	4	18, 200, 000	4, 550, 000	6, 500, 000
25 : Social systems engineering, safety engineering,			, ,	, ,	, ,
disaster prevention engineering, and related fields	8	8	39, 000, 000		
26: Materials engineering and related fields	7	7	33, 800, 000		
27 : Chemical engineering and related fields 28 : Nano/micro science and related fields	8	8	20, 900, 000 31, 900, 000		
29 : Applied condensed matter physics and related fields	4	4	18, 400, 000		
30 : Applied physics and engineering and related fields	2	2	7, 500, 000		
31 : Nuclear engineering, earth resources engineering,					
energy engineering, and related fields 32: Physical chemistry, functional solid state chemistry,	4	4	16, 400, 000	4, 100, 000	4, 900, 000
and related fields	3	3	11, 300, 000	3, 766, 667	4, 400, 000
33 : Organic chemistry and related fields	4	4	14, 200, 000		
34: Inorganic/coordination chemistry, analytical chemistry,					
and related fields	4	4	14, 400, 000		
35 : Polymers, organic materials, and related fields 36 : Inorganic materials chemistry, energy-related	2	2	14, 100, 000	7, 050, 000	9, 300, 000
chemistry, and related fields	3	3	12, 000, 000	4, 000, 000	4, 800, 000
37:Biomolecular chemistry and related fields	4	4	15, 900, 000		
38 : Agricultural chemistry and related fields	10	10	43, 800, 000	4, 380, 000	6, 900, 000
39 : Agricultural and environmental biology and related fields	10	10	00 500 000	0.001.111	7 000 000
40: Forestry and forest products science, applied aquatic	18	18	69, 500, 000	3, 861, 111	7, 200, 000
science, and related fields	15	15	59, 300, 000	3, 953, 333	7, 400, 000
41 : Agricultural economics and rural sociology,					
agricultural engineering, and related fields	14	14	50, 300, 000	3, 592, 857	7, 400, 000
42 : Veterinary medical science, animal science, and related fields	11	11	42, 900, 000	3, 900, 000	F 200 000
43: Biology at molecular to cellular levels, and related	11		42, 900, 000	3, 900, 000	5, 200, 000
fields	7	7	28, 800, 000	4, 114, 286	6, 200, 000
44: Biology at cellular to organismal levels, and related					
fields	2	2	8, 700, 000	4, 350, 000	5, 100, 000
45 : Biology at organismal to population levels and anthropology, and related fields	14	14	49, 400, 000	3, 528, 571	5, 100, 000
46 : Neuroscience and related fields	3	3	11, 900, 000		
47 : Pharmaceutical sciences and related fields	6	6	31, 500, 000	5, 250, 000	6, 800, 000
48: Biomedical structure and function and related fields	3	3	14, 600, 000	4, 866, 667	5, 500, 000
49 : Pathology, infection/immunology, and related fields	10	10	F4 F00 000	4 100 000	F 000 000
50 : Oncology and related fields	13	13	54, 500, 000 28, 400, 000		
51 : Brain sciences and related fields	4	4	19, 000, 000		
52 : General internal medicine and related fields	6	6	27, 200, 000	4, 533, 333	6, 800, 000
53: Organ-based internal medicine and related fields	5	5	25, 200, 000	5, 040, 000	6, 000, 000
54: Internal medicine of the bio-information integration and related fields	8	8	38, 400, 000	4, 800, 000	5, 800, 000
55 : Surgery of the organs maintaining homeostasis and	0	0	30, 400, 000	4, 000, 000	3, 800, 000
related fields	6	6	31, 300, 000	5, 216, 667	7, 600, 000
56: Surgery related to the biological and sensory functions					
and related fields	10	10	35, 400, 000		
57 : Oral science and related fields 58 : Society medicine, nursing, and related fields	14 35	14 35	57, 300, 000 142, 800, 000		
59 : Sports sciences, physical education, health sciences,	35	35	142, 800, 000	4, 080, 000	8, 500, 000
and related fields	15	15	48, 100, 000	3, 206, 667	6, 600, 000
60: Information science, computer engineering, and related					
fields	7	7	28, 900, 000		
61 : Human informatics and related fields 62 : Applied informatics and related fields	13	13	51, 800, 000 28, 000, 000		
63 : Environmental analyses and evaluation and related		,	۷۵, ۵۷۷, ۵۷۷	4, 000, 000	5, 700, 000
fields	16	16	68, 400, 000		
64: Environmental conservation measure and related fields	20	20	75, 500, 000	3, 775, 000	5, 200, 000
90 : Biomedical engineering and related fields	17	17	66, 700, 000		
Total	659	659	2, 596, 400, 000	3, 939, 909	9, 700, 000