International Academic Collaboration Programs "Review Section Table"

Review Section Table differs from that of the program Grants-in-Aid for Scientific Research (KAKENHI).

In the Table, the "Panel Review Sections" are used to conduct the panel reviews of grant applications under JSPS's International Academic Collaboration Programs. The "Document Review Sections" are used to conduct the document reviews of grant applications. Each panel review section comprises a set of document review sections. Within the parameters of each document review section are listed plural basic sections. When preparing a grant application, if your project contains content other than that specified in the document review sections, it may be included in your application.

"Document Review Sets" are provided to effectively carry out relative evaluations when doing document reviews in various International Academic Collaboration programs. Separate sets of combined document review sections and basic sections are established for each program. For reference, please see "Document Review Set" under the program that you are applying for.

March, 2025

Japan Society for the Promotion of Science

The Review Section Table (Overview)

Panel Review Section: Social sciences Document Review Section 21 : Law and related fields Basic Section
Rasic Section
Dasic Section
05010 Legal theory and history-related
05020 Public law-related
05030 International law-related
05040 Social law-related
05050 Criminal law-related
05060 Civil law-related
05070 New fields of law-related
Document Review Section 22: Political science and related fields
Basic Section
06010 Politics-related
06020 International relations-related
80010 Area studies-related
80030 Gender studies-related
Document Review Section 23 : Economics, business administration,
and related fields
Basic Section
07010 Economic theory-related
07020 Economic doctrines and economic thought-related
07030 Economic statistics-related
07040 Economic policy-related
07050 Public economics and labor economics-related
07060 Money and finance-related
07070 Economic history-related
07080 Business administration-related
07090 Commerce-related
07100 Accounting-related
80020 Tourism studies-related
Document Review Section 24: Sociology and related fields
Basic Section
08010 Sociology-related
08020 Social welfare-related
08030 Family and consumer sciences, and culture and living-related
80020 Tourism studies-related
80030 Gender studies-related
Document Review Section 25 : Education and related fields
Basic Section
09010 Education-related
09020 Sociology of education-related
09030 Childhood and nursery/pre-school education-related
Education on school subjects and primary/
09040 secondary education-related
09050 Tertiary education-related
09060 Special needs education-related
09070 Educational technology-related
09080 Science education-related
02090 Japanese language education-related

Panel Review Section: Social sciences (continued)				
	Document Review Section 26: Psychology and related fields			
			Basic Section	
		10010	Social psychology-related	
		10020	Educational psychology-related	
		10030	Clinical psychology-related	
		10040	Experimental psychology-related	
		90030	Cognitive science-related	

		on: Mathematical and physical sciences
Docume	nt Re	view Section 31: Algebra, geometry, and related fields
11	0.1.0	Basic Section
-		Algebra-related
11	020	Geometry-related
Documer fields	nt Re	view Section 32: Analysis, applied mathematics, and relat
		Basic Section
12	010	Basic analysis-related
12	020	Mathematical analysis-related
12	030	Basic mathematics-related
12	040	Applied mathematics and statistics-related
Docume:	nt Re	view Section 33: Condensed matter physics and related fie
		Basic Section
12	010	Mathematical physics and fundamental theory of
13	010	condensed matter physics-related
12	020	Semiconductors, optical properties of condensed
13	020	matter and atomic physics-related
12	030	Magnetism, superconductivity and strongly
13	030	correlated systems-related
13	040	Biophysics, chemical physics and soft matter physics-rela
Docume	nt Re	view Section 34: Plasma science and related fields Basic Section
14	010	Fundamental plasma-related
-		Nuclear fusion-related
14	030	Applied plasma science-related
-	040	Quantum beam science-related
Documer fields	nt Re	view Section 35: Particle-, nuclear-, astro-physics, and rel
		Basic Section
80	040	Quantum beam science-related
	0 10	Theoretical studies related to particle-, nuclear-,
15	010	cosmic ray and astro-physics
		Experimental studies related to particle-, nuclear-,
15	020	cosmic ray and astro-physics
Documei	nt Re	view Section 36: Astronomy and related fields
		Basic Section
16	010	Astronomy-related
Documer	nt Re	view Section 37: Earth and planetary science and related f
		Basic Section
17	010	Space and planetary sciences-related
-		Atmospheric and hydrospheric sciences-related
-		Human geosciences-related
] /		
-	040	Solid earth sciences-related

Panel Review Section: Chemistry

Document Review Section 41: Physical chemistry, functional solid state chemistry, inorganic/coordination chemistry, analytical chemistry, inorganic materials chemistry, energy-related chemistry, and related fields

Basic Section		
32010	Fundamental physical chemistry-related	
32020	Functional solid state chemistry-related	
34010	Inorganic/coordination chemistry-related	
34020	Analytical chemistry-related	
34030	Green sustainable chemistry	
34030	and environmental chemistry-related	
36010	Inorganic compounds and inorganic materials	
	chemistry-related	
36020	Energy-related chemistry	

Document Review Section 42: Organic chemistry, polymers, organic materials, biomolecular chemistry, and related fields

Basic Section		
33010	Structural organic chemistry	
	and physical organic chemistry-related	
33020	Synthetic organic chemistry-related	
35010	Polymer chemistry-related	
35020	Polymer materials-related	
35030	Organic functional materials-related	
37010	Bio-related chemistry	
37020	Chemistry and chemical methodology of	
	biomolecules-related	
37030	Chemical biology-related	

Panel Review Section: Engineering sciences

Document Review Section 51: Mechanics of materials, production-, design-, nuclear-, earth resources-, energy-, fluid-, thermal-, aerospace-, marine and maritime-engineering, mechanical dynamics, robotics, and related fields

	Basic Section
18010	Mechanics of materials and materials-related
18020	Manufacturing and production engineering-related
18030	Design engineering-related
18040	Machine elements and tribology-related
19010	Fluid engineering-related
19020	Thermal engineering-related
20010	Mechanics and mechatronics-related
20020	Robotics and intelligent system-related
24010	Aerospace engineering-related
24020	Marine engineering-related
31010	Nuclear engineering-related
31020	Earth resource engineering, Energy sciences-related
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Document Review Section 52: Electrical and electronic engineering, applied condensed matter physics, applied physics and engineering, and related fields

	Basic Section		
21010	Power engineering-related		
21020	Communication and network engineering-related		
21030	Measurement engineering-related		
21040	Control and system engineering-related		
21050	Electric and electronic materials-related		
21060	Electron device and electronic equipment-related		
29010	Applied physical properties-related		
29020	Thin film/surface and interfacial physical properties-related		
29030	Applied condensed matter physics-related		
30010	Crystal engineering-related		
30020	Optical engineering and photon science-related		

Document Review Section 53: Civil engineering, social systems engineering, safety engineering, disaster prevention engineering, architecture, building engineering, and related fields

	Basic Section		
22010	Civil engineering material, execution and		
22010	construction management-related		
22020	Structure engineering and earthquake engineering-related		
22030	Geotechnical engineering-related		
22040	Hydroengineering-related		
22050	Civil engineering plan and transportation		
22030	engineering-related		
22060	Environmental systems for civil engineering-related		
23010	Building structures and materials-related		
23020	Architectural environment and building equipment-related		
23030	Architectural planning and city planning-related		
23040	Architectural history and design-related		
90010	Design-related		
25010	Social systems engineering-related		
25020	Safety engineering-related		
25030	Disaster prevention engineering-related		

Panel Review Section: Engineering sciences (continued)

Document Review Section 54: Materials engineering, chemical engineering, nano/micro science, and related fields

		Basic Section		
	26010	Metallic material properties-related		
	26020	Inorganic materials and properties-related		
	26030	Composite materials and interfaces-related		
	26040	Structural materials and functional materials-related		
	26050	Material processing and microstructure control-related		
	26060	Metals production and resources production-related		
	27010	Transport phenomena and unit operations-related		
	27020	Chemical reaction and process system engineering-related		
	27030	Catalyst and resource chemical process-related		
	27040	Biofunction and bioprocess engineering-related		
	28010	Nanometer-scale chemistry-related		
	28020	Nanostructural physics-related		
	28030	Nanomaterials-related		
	28040	Nanobioscience-related		
	28050	Nano/micro-systems-related		
Docu	ıment Re	eview Section 90: Biomedical engineering and related fields		
	Basic Section			
	90110	Biomedical engineering-related		
	90120	Biomaterials-related		
	90130	Medical systems-related		
	90140	Medical technology assessment-related		
	90150	Medical assistive technology-related		

Panel Review Section: Informatics

Document Review Section 61: Information science, computer engineering, applied informatics, and related fields

and informatics, and related fields		
Basic Section		
60010	Theory of informatics-related	
60020	Mathematical informatics-related	
60030	Statistical science-related	
60040	Computer system-related	
60050	Software-related	
60060	Information network-related	
60070	Information security-related	
60080	Database-related	
60090	High performance computing-related	
60100	Computational science-related	
62010	Life, health and medical informatics-related	
62020	Web informatics and service informatics-related	
62030	Learning support system-related	
62040	Entertainment and game informatics-related	
90020	Library and information science,	
90020	humanistic and social informatics-related	
ument Review Section 62: Human informatics and related fields		
	Basic Section	
61010	Perceptual information processing-related	
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Basic Section		
61010	Perceptual information processing-related	
61020	Human interface and interaction-related	
61030	Intelligent informatics-related	
61040	Soft computing-related	
61050	Intelligent robotics-related	
61060	Kansei informatics-related	
90010	Design-related	
90030	Cognitive science-related	

Panel Review Section: Biological sciences Document Review Section 71: Biology at molecular to cellular levels, and related fields **Basic Section** 43010 Molecular biology-related 43020 Structural biochemistry-related 43030 | Functional biochemistry-related

Document Review Section 72: Biology at cellular to organismal levels, and related fields

43040 Biophysics-related

43050 Genome biology-related

43060 System genome science-related

Basic Section		
44010	Cell biology-related	
44020	Developmental biology-related	
44030	Plant molecular biology and physiology-related	
44040	Morphology and anatomical structure-related	
44050	Animal physiological chemistry, physiology and	
	behavioral biology-related	

Document Review Section 73: Biology at organismal to population levels and anthropology, and related fields

		Basic Section					
	45010	Genetics-related					
	45020	Evolutionary biology-related					
	45030	Biodiversity and systematics-related					
	45040	Ecology and environment-related					
	45050	Physical anthropology-related					
	45060	Applied anthropology-related					
ι	ıment Re	view Section 74: Neuroscience and related fields					

Docu

	Basic Section
46010	Neuroscience-general-related
46020	Anatomy and histopathology of nervous system-related
46030	Function of nervous system-related

Panel Review Section: Agriculture/Environmental sciences

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ı	DOCUMENT REVIEW	Section of	. Аунсинига	CHEIIISHA	/ and related	Heids
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	Basic Section			
	38010	Plant nutrition and soil science-related		
	38020	Applied microbiology-related		
	38030	Applied biochemistry-related		
	38040	Bioorganic chemistry-related		
	38050	Food sciences-related		
		Applied molecular and cellular biology-related		
cυ	iment Re	view Section 82: Agricultural and environmental biology,		

Doc agricultural economics and rural sociology, agricultural engineering, and related fields

	Basic Section
39010	Science in plant genetics and breeding-related
39020	Crop production science-related
39030	Horticultural science-related
39040	Plant protection science-related
39050	Insect science-related
39060	Conservation of biological resources-related
39070	Landscape science-related
41010	Agricultural and food economics-related
41020	Rural sociology and agricultural structure-related
41030	Rural environmental engineering and planning-related
41040	Agricultural environmental engineering and
41040	agricultural information engineering-related
41050	Environmental agriculture-related

Document Review Section 83: Forestry and forest products science, applied aquatic science, and related fields

	Basic Section
40010	Forest science-related
40020	Wood science-related
40030	Aquatic bioproduction science-related
40040	Aquatic life science-related

Document Review Section 84: Veterinary medical science, animal science, and related fields

	Basic Section
42010	Animal production science-related
42020	Veterinary medical science-related
42030	Animal life science-related
42040	Laboratory animal science-related

Document Review Section 85: Environmental analyses and evaluation, environmental conservation measure, and related fields

	Basic Section
63010	Environmental dynamic analysis-related
63020	Radiation influence-related
63030	Chemical substance influence on environment-related
63040	Environmental impact assessment-related
64010	Environmental load and risk assessment-related
64020	Environmental load reduction and remediation-related
64030	Environmental materials and recycle technology-related
64040	Social-ecological systems-related
64050	Sound material-cycle social systems-related
64060	Environmental policy and social systems-related

Documer —	Review Section 91: Pharmaceutical sciences and related fields			eview Section 96: Surgery of the organs maintaining surgery related to the biological and sensory functions, an
	Basic Section	I I	d fields	
470	Pharmaceutical chemistry and drug development sciences-rel			Basic Section
470	Pharmaceutical analytical chemistry and physicochemistry-rela		55010	General surgery and pediatric surgery-related
470	Pharmaceutical hygiene and biochemistry-related		55020	Digestive surgery-related
470	Pharmacology-related		55030	Cardiovascular surgery-related
470	Environmental and natural pharmaceutical resources-relate		55040	Respiratory surgery-related
470	Clinical pharmacy-related		55050	Anesthesiology-related
Documen	Review Section 92: Biomedical structure and function and related f		55060	Emergency medicine-related
	Basic Section		56010	Neurosurgery-related
480	10 Anatomy-related		56020	Orthopedics-related
480	20 Physiology-related		56030	Urology-related
480	Pharmacology-related		56040	Obstetrics and gynecology-related
480	Medical biochemistry-related		56050	Otorhinolaryngology-related
Document	Review Section 93: Pathology, infection/immunology, and related fi		56060	Ophthalmology-related
	Basic Section			Plastic and reconstructive surgery-related
490	Pathological biochemistry-related	Docu		eview Section 97: Oral science and related fields
	Human pathology-related			Basic Section
	80 Experimental pathology-related		57010	Oral biological science-related
490	Parasitology-related		57020	Oral pathobiological science-related
490	50 Bacteriology-related			Conservative dentistry-related
490	50 Virology-related		57040	Regenerative dentistry and dental engineering-related
490	70 Immunology-related			Prosthodontics-related
			57060	Surgical dentistry-related
Documen	Review Section 94: Oncology, brain sciences, and related fie			Developmental dentistry-related
	Basic Section		57080	Social dentistry-related
500	Tumor biology-related	Docu	ment Re	eview Section 98: Society medicine, nursing, sports scien
500	Tumor diagnostics and therapeutics-related			cation, health sciences, and related fields
510	Basic brain sciences-related			Basic Section
510	20 Cognitive and brain science-related		58010	Medical management and medical sociology-related
510	Pathophysiologic neuroscience-related		58020	Hygiene and public health-related: including laboratory app
	Review Section 95: General internal medicine, organ-based		58030	Hygiene and public health-related: excluding laboratory app
internal n related fi	edicine, internal medicine of the bio-information integration, and		58040	Forensics medicine-related
	Basic Section		58050	Fundamental of nursing-related
520	General internal medicine-related			Clinical nursing-related
	Neurology-related			Lifelong developmental nursing-related
-	30 Psychiatry-related			Gerontological nursing and community health nursing-re-
<u> </u>	Radiological sciences-related			Rehabilitation science-related
-	Embryonic medicine and pediatrics-related			Sports sciences-related
-	1			
	10 Gastroenterology-related			Physical education, and physical and health education-re
-	20 Cardiology-related			Nutrition science and health science-related
-	Respiratory medicine-related Non-hards are related	Docu	ment Ke	eview Section 90: Biomedical engineering and related fie
-	Nephrology-related Demostale on related		00110	Basic Section Diamedical anainspring related
-	Dermatology-related			Biomedical engineering-related
	Hematology and medical oncology-related			Biomaterials-related
-	Connective tissue disease and allergy-related			Medical systems-related
l - 4.	Infectious disease medicine-related		90140	Medical technology assessment-related
540				

Review Section Table (category listings)

When selecting a review section, use this table to ascertain an overall grasp of the Review Sections. Then, based on the detailed content of the Review Sections, select a review section from the listings for your application.

Among the basic sections, some have plural document and/or panel review sections. In the table below, nine of the basic sections have plural corresponding document review sections. Among them, eight have plural corresponding panel review sections. However, basic sections 90110 through 90150 have only one corresponding document review section and two panel review sections.

[Basic Sections with plural Document and Panel Review Sections]

Dasic Sec	tions with plural Document and F	allel Neview S	
Basic		Corresponding	
Section	Content	Document	Corresponding Panel Review Section
		Review Section	
02090	Japanese language education-related	12, 25	Humanities, Social sciences
02100	Foreign language education-related	12, 25	Humanities, Social sciences
80010	Area studies-related	14, 22	Humanities, Social sciences
80020	Tourism studies-related	14, 23, 24	Humanities, Social sciences
80030	Gender studies-related	14, 22, 24	Humanities, Social sciences
80040	Quantum beam science-related	34, 35	Mathematical and physical sciences
90010	Design-related	11 52 62	Humanities, Engineering sciences,
90010		11, 53, 62	Informatics
00000	Library and information science,	10 61	I I I I I I I I I I I I I I I I I I I
90020	humanistic and social informatics-related	12, 61	Humanities, Informatics
90030	Cognitive science-related	26, 62	Social sciences, Informatics
90110	Piemodical angineering related	90	Engineering sciences, Medicine dentistry
90110	Biomedical engineering-related	90	and pharmacy
90120	Biomaterials-related	90	Engineering sciences, Medicine dentistry
90120	biomaterials-related	90	and pharmacy
90130	Madical ayatama related	00	Engineering sciences, Medicine dentistry
90130	Medical systems-related	90	and pharmacy
90140	Modical technology assessment related	90	Engineering sciences, Medicine dentistry
90140	Medical technology assessment-related	30	and pharmacy
00450	Madical accietive to also also was a feet	00	Engineering sciences, Medicine dentistry
90150	Medical assistive technology-related	90	and pharmacy

[Document Review Sections with plural Panel Review Sections]

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Document Review	Content	Corresponding panel screening section
Section	Content	Corresponding parter screening section
90	Biomedical engineering and related fields	Engineering sciences, Medicine dentistry and pharmacy

Docume	ent Review	Section 11: Philosophy, art, and related fields
	Basic Section	Examples of related research content
		Philosophy and ethics-related
	01010	Philosophy in general, Ethics in general, Western philosophy, Western ethics, Japanese philosophy, Japanese ethics, Applied ethics, etc.
ŀ		Chinese philosophy, Indian philosophy and Buddhist philosophy-related
	01020	Chinese philosophy/thought, Indian philosophy/thought, Buddhist philosophy, Bibliography, Philology, etc.
-		Religious studies-related
	01030	History of religions, Philosophy of religion, Theology, Sociology of religion, Psychology of religion, Anthropology of religion, Studies of religious folklore, Mythology, Bibliography, Philology, etc.
ŀ		History of thought-related
	01040	History of thought in general, History of Western thought, History of Eastern thought, History of Japanese thought, History of Islamic thought, etc.
ŀ		Aesthetics and art studies-related
	01050	Philosophy of art, Aesthetics, Music theory, Theatrical theory, Miscellaneous art studies, etc.
-		History of arts-related
	01060	Japanese art, Eastern art, Western art, Contemporary art, Craft, Design, Architecture, Costume, Photography, etc.
		Theory of art practice-related
	01070	Art expression, Arts management, Art policy, Art production, etc.
		Sociology of science, history of science and technology-related
	01080	Sociology of science, History of science, History of technology, History of medicine, Industrial archeology, Philosophy of science, Foundation of science, STS (Science, technology and society), etc.
ľ		Design-related
	90010	Information design, Environmental design, Industrial design, Spatial design, Design history, Theory of design, Design standard, Design support, Evaluation of design, Design education, etc.
Docume	ent Review	Section 12: Literature, linguistics, and related fields
	Basic Section	Examples of related research content
		Japanese literature-related
	02010	Japanese literature in general, Ancient literature, Medieval literature, Chinese classics in Japan, Bibliography, Philology, Premodern literature, Modern literature, Contemporary literature, Literary theory, etc.
ſ		Chinese literature-related
	02020	Chinese literature, Bibliography, Philology, Literary theory, etc.
		English literature and literature in the English language-related
	02030	English literature, American literature, Literature in the English language, Literary theory, Bibliography, Philology, etc.
		European literature-related
		French literature, Literature in the French language, German literature,

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		Literature in general-related
	02050	Literature in other languages and areas, Literary theory, Comparative literature, Bibliography, Philology, Literature education, etc.
		Linguistics-related
	02060	Phonetics/phonology, Semantics/pragmatics, Morphosyntax, Sociolinguistics, Contrastive linguistics, Psycholinguistics, Neurolinguistics, Historical linguistics, Corpus linguistics, Endangered and minority languages, etc.
		Japanese linguistics-related
	02070	Phonetics/phonology, Writing systems, Lexicon and semantics, Grammar, Stylistics, Pragmatics, Language life, Dialect, History of the Japanese language, History of Japanese linguistics, etc.
		English linguistics-related
		Phonetics/phonology, Lexicon and semantics, Grammar, Stylistics,
	02080	Pragmatics, Sociolinguistics, Diversity of the English language, Corpus linguistics, History of the English language, History of English linguistics, etc.
		Japanese language education-related
		Research on learners, Language acquisition, Teaching material, Curriculum evaluation,
	02090	Japanese language education for specific purposes, Bilingual education, Research on teachers,
		Japanese language for Japanese language education, History of Japanese language education, Cross-cultural understanding, etc.
		Foreign language education-related
		Learning method, Computer-assisted language learning (CALL), Teaching material,
	02100	Language testing, Theory of second language acquisition, Early English education,
		History of foreign language education and language policies, Curriculum evaluation, Training foreign language teachers, Cross-cultural understanding, etc.
		Library and information science, humanistic and social informatics-related
	90020	Library science, Information services, Information organizing, Information retrieval, Bibliometrics, Information resources, Information ethics, Digital humanities, Social Informatics, Digital archives, etc.
ocumen	nt Review S	Section 13: History, archaeology, museology, and related fields
	Basic Section	Examples of related research content
		Historical studies in general-related
	03010	Historical theory, Historical methodology, Research in historical materials, Memory and medium, World history, History of cultural and diplomatic exchange, Comparative history, Global history, Environmental history, History of emotions, etc.
		Japanese history-related
		History of ancient Japan, History of medieval Japan, History of early modern Japan,
	03020	History of modern Japan, History of local Japan, History of external relations,
		History of culture and religion, History of Japanese environment, History of Japanese city, Research in historical materials, etc.
		History of Asia and Africa-related
	03030	Chinese history, East Asian history, Central Eurasian history,
	03030	Southeast Asian history, Oceanian history, South Asian history, West Asian history, African history, History of cultural and diplomatic exchange, Research in historical materials, etc.
		History of Europe and America-related
		Ancient European history, Medieval European history,
	03040	Modern and contemporary West European history,
		Modern and contemporary East European history, North and South American history, History of cultural and diplomatic exchange, Comparative history,

Archaeology in general, Prehistoric archaeology, Historical archaeology, Japanese archaeology,

Information archaeology, Study of buried cultural property, Ecological archeology, etc.

Ancient civilizations, History of material culture, Experimental archaeology,

Research in historical materials, etc.

Archaeology-related

03050

		Cultural assets study-related
	03060	Dating methods, Material analysis, Production techniques, Conservation science,
		Archaeological prospection, Plant and animal residues, Human remains, Cultural heritage, Cultural property policy, Restoration of cultural properties, etc.
`		Museology-related
		Museum displays and exhibitions, Museum management, Museum collections and documentation,
	03070	Museum conservation and preservation, Museum education and learning,
	000.	Museum informatics and media studies, Museum finance and administration,
		History of museums and museology, etc.
Docu		Section 14: Geography, cultural anthropology, folklore, and related fields
Docu	Basic Section	Examples of related research content
·		Geography-related
	04010	Geography in general, Land use, Landscape, Environmental system, Geomorphology, Climatology, Hydrology, Cartography, Geographic information system, Regional planning, etc.
		Human geography-related
	04020	Human geography in general, Economic geography, Social geography, Political geography,
	0.1020	Cultural geography, Urban geography, Rural geography, Historical geography, Regional geography, Geography education, etc.
		Cultural anthropology and folklore-related
	04030	Cultural anthropology in general, Folklore in general, Material culture, Ecology,
		Social relationship, Religion, Arts, Health care, Border crossing, Minority, etc.
		Area studies-related
	80010	Area studies in general, Cross-regional comparative studies, Aid, Social development,
		Interregional exchange, Environment, Transnationalism, Globalization, Refugees, Conflict, etc.
		Tourism studies-related
	80020	Tourism studies in general, Tourism resources, Tourism policy, Tourism industry, Tourist area, Tourists, Tourism culture, Tourism media, Sustainable tourism, Tourism ethics, etc.
		Gender studies-related
	80030	Gender studies in general, Feminism, Men's studies, Sexuality, Queer studies, Labor, Violence, Prostitution, Reproductive technology, Gender equality, etc.
el Reviev	w Section: So	cial sciences
Docu	ment Review	Section 21: Law and related fields
	Basic	
	Section	Examples of related research content
		Legal theory and history-related
	05010	Legal philosophy, Roman law, Legal history, Sociology of law, Comparative law, Foreign law, Law and policy, Law and economics, Judicial system, etc.
		Public law-related
	05020	Constitutional law, Administrative law, Tax law, etc.
		International law-related
	05030	Public international law, Private international law, International human rights law, International economic law, EU law, etc.
		Social law-related
	05040	Labor law, Economic law, Social security law, Education law, etc.
		Criminal law-related
	05050	Criminal law, Criminal procedure, Criminology, Criminal justice policy, Juvenile law, Law and psychology, etc.

Law and psychology, etc.

	Civil law-related
05060	Civil law, Commercial law, Civil procedure, Insolvency law, Alternative dispute resolution, etc.
	New fields of law-related
05070	Environmental law, Medical law, Information law, Consumer law, Intellectual property law, Law and gender, Legal profession, etc.
Oocument Review	v Section 22: Political science and related fields
Basic Section	Examples of related research content
	Politics-related
06010	Political theory, History of political thought, Political history, Political process, Political participation, Political economy, Public administration, Local government, Comparative politics, Public policy, etc.
	International relations-related
06020	Theory of international relations, International history, Foreign policy, International security, International political economy, Global governance, International cooperation, Peace research, etc.
	Area studies-related
80010	Area studies in general, Cross-regional comparative studies, Aid, Social development, Interregional exchange, Environment, Transnationalism, Globalization, Refugees, Conflict, etc.
	Gender studies-related
80030	Gender studies in general, Feminism, Men's studies, Sexuality, Queer studies, Labor, Violence, Prostitution, Reproductive technology, Gender equality, etc.
ocument Review	v Section 23 : Economics, business administration, and related fields
Basic Section	Examples of related research content
	Economic theory-related
07010	Microeconomics, Macroeconomics, Game theory, Behavioral economics, Experimental economics, Economic theory, Evolutionary economics, Economic institutions, Economic systems, etc.
	Economic doctrines and economic thought-related
07020	Economic doctrines, Economic thought, Social thought, Economic philosophy, etc.
	Economic statistics-related
07030	Statistical system, Statistical research, Economic statistics, Big data, Econometrics, Financial econometrics, etc.
	Economic policy-related
07040	Economic policy, Industrial organization, International economics, Development economics, Environmental and resource economics, Japanese economy, Regional economy, Urban economics, Transportation economics, Spatial economics, etc.
	Public economics and labor economics-related
07050	Public finance, Public economics, Health economics, Labor economics, Social security, Education economics, Law and economics, Political economy, Demography, etc.
	Money and finance-related
07060	Monetary economics, Finance, International finance, Corporate finance, Financial engineering, Insurance, etc.
07070	Economic history-related Economic history, Business history, Industrial history, etc.
	Business administration-related
07080	Organization theory, Corporate strategy, Organizational behavior, Corporation theory, Corporate governance theory, Human resource management, Technology/Innovation management theory,

		Commerce-related
	07090	Marketing, Consumer behavior, Distributive sciences, Logistics, Commerce in general, etc.
		Accounting-related
	07100	Financial accounting, Management accounting, Auditing, Accounting in general, etc.
		Tourism studies-related
	80020	Tourism studies in general, Tourism resources, Tourism policy, Tourism industry, Tourist area, Tourists, Tourism culture, Tourism media, Sustainable tourism, Tourism ethics, etc.
Docume	ent Review	Section 24 : Sociology and related fields
	Basic Section	Examples of related research content
		Sociology-related
	08010	Sociology in general, Community, Family, Labor, Stratification, Culture, Media, Ethnicity, Social movements, Social research, etc.
		Social welfare-related
	00020	Social work, Social policy, Social welfare history, Child welfare,
	08020	Social welfare for people with disabilities, Social welfare for aging, Community welfare, Poverty, Volunteerism, Social welfare in general, etc.
		Family and consumer sciences, and culture and living-related
	08030	Dress and fashion, Diet habits, Housing, Family resource management, Family relations, Lifestyle, Culture and living, Family and consumer education, Family and consumer sciences in general, etc.
		Tourism studies-related
	80020	Tourism studies in general, Tourism resources, Tourism policy, Tourism industry, Tourist area, Tourists, Tourism culture, Tourism media, Sustainable tourism, Tourism ethics, etc.
		Gender studies-related
	80030	Gender studies in general, Feminism, Men's studies, Sexuality, Queer studies, Labor, Violence, Prostitution, Reproductive technology, Gender equality, etc.
Docume	ent Review	Section 25 : Education and related fields
	Basic Section	Examples of related research content
		Education-related
	09010	History of education, Philosophy of education, Curriculum and pedagogy, Teacher and trainer, School education, Social and community education, Institutions and administration, Comparative education, Educational administration, etc.
		Sociology of education-related
	09020	Sociology of education, Socialization, Educational community, Destination and career formation, Class disparities, Gender, Education policy, Globalization and development, etc.
		Childhood and nursery/pre-school education-related
	09030	Childhood, Nursery/pre-school education, Right of child, Development, Contents and methods of child care, Childcare facilities and kindergarten, Caregiver and pre-school teacher, Child care support, Childhood culture, History and thought, etc.
		Education on school subjects and primary/secondary education-related
	09040	Education of individual subjects, Lessons of each subject area, Instructional guidance, Teacher education, Special activities, Integrated studies, Moral education, etc.
		Tertiary education-related
	09050	Policy, Admission and articulation, Curriculum, Career guidance, Teacher and staff, Scientific research, Regional link and contribution, Globalization, Management and governance, Non-university higher education, etc.

Special necode education-related Philosophy and history. Inclusion and cohesive society, Instructions and supports, Developmental disabilities, Timotomal disturbance, Intellectual disabilities, Language disorders, Physical disabilities, Carcer education, etc. Educational technology-related Curriculum development, Teaching-learning support systems, Utilization of media, Utilization of ICT, Teacher's education, Information literacy, etc. Science education-related Science education, Science communication, Scientific literacy, Science and society, STEM education, etc. Japanese language education-related Research on learners, Language acquisition, Teaching material, Curriculum evaluation, Japanese language education for specific purposes, Bilingual education, Research on teachers, Japanese language education, History of Japanese language education, Cross-cultural understanding, etc. Foreign language education-related Learning method, Computer-assisted language learning (CALL), Teaching material, Language testing, Theory of second language acquisition, Early English education, History of foreign language education and language policies, Curriculum evaluation, Training foreign language education and language policies, Curriculum evaluation, Training foreign language education and language policies, Curriculum evaluation, Training foreign language education, Experimental psychology and related fields Basic Social psychology and related fields Examples of related research content			
Developmental disabilities, Emotional disturbance, Intellectual disabilities, Language disorders, Physical disabilities, Carecr oducation, etc.			Special needs education-related
Physical disabilities, Career education, etc. Physical disabilities, Career education, etc.		00060	
Educational technology-related Curriculum development, Teaching-learning support systems, Utilization of media, Utilization of ICT, Teacher's education, Information literacy, etc. Science education-related O9080 Science education, Science communication, Scientific literacy, Science and society, STEM education, etc. Japanese language education-related Research on learners, Language acquisition, Teaching material, Curriculum evaluation, Japanese language develuation for specific purposes, Bilingual education, Research on teachers, Japanese language education for specific purposes, Bilingual education, Research on teachers, Japanese language education-related Learning method, Computer-assisted language learning (CALL), Teaching material, Language testing, Theory of second language acquisition, Early English education, History of foreign language education and language policies, Curriculum evaluation, Training foreign language teachers, Cross-cultural understanding, etc. Document Review Section 26 : Psychology and related fields Social psychology-related Social psychology-related Social psychology-related Social psychology in general, Self, Group, Attitude and behavior, Affection/emotion, Interpersonal relation, Social issues, Culture, etc. Educational psychology-related Educational psychology-related Educational psychology-related Clinical psychology-related Clinical psychology in general, Development, Family, School, Clinical practice, Personality, Learning, Assessment and evaluation, etc. Clinical psychology-related Experimental psychology in general, Psychological disorder, Assessment, Psychological intervention, Training, Mental health, Crine and delinquency, Community, etc. Experimental psychology in general, Sensation, Perception, Attention, Memory, Language, Emotion, Learning, etc. Cognitive science in general, Cognitive models, Kansci, Human factors, Cognitive and brain science, Comparative cognition, Cognitive linguistics, Cognitive engineering, etc.		09060	
Curriculum development, Teaching-learning support systems, Utilization of media, Utilization of ICT, Teacher's education, Information literacy, etc. Science education, Science communication, Scientific literacy, Science and society, STEM education, etc. Research on learners, Language acquisition, Teaching material, Curriculum evaluation, Japanese language education for specific purposes, Bilingual education, Research on teachers, Japanese language education, Fisher, Spanese language education, History of Japanese language education, Cross-cultural understanding, etc. Foreign language education-related Learning method, Computer-assisted language learning (CALL), Teaching material, Language testing, Theory of second language acquisition, Early English education, History of foreign language education and language policies, Curriculum evaluation, Training foreign language education and language policies, Curriculum evaluation, Training foreign language education and language policies, Curriculum evaluation, Training foreign language teachers, Cross-cultural understanding, etc. Document Review Section 26 : Psychology and related fields Basic Section Examples of related research content Social psychology-related Social psychology-related Social psychology in general, Self, Group, Attitude and behavior, Affection/emotion, Interpersonal relation, Social issues, Culture, etc. Educational psychology in general, Development, Family, School, Clinical practice, Personality, Learning, Assessment and evaluation, etc. Clinical psychology-related 10030 Clinical psychology in general, Psychological disorder, Assessment, Psychological intervention, Training, Mental health, Crime and delinquency, Community, etc. Experimental psychology in general, Sensation, Perception, Attention, Memory, Language, Emotion, Learning, etc. Cognitive science in general, Cognitive models, Kansei, Human factors, Cognitive and brain science, Comparative cognition, Cognitive linguistics, Cognitive engineering, etc.			Physical disabilities, Career education, etc.
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Language testing, Theory of second language acquisition, Early English education, History of foreign language education and language policies, Curriculum evaluation, Training foreign language teachers, Cross-cultural understanding, etc. Document Review Section 26 : Psychology and related fields			Foreign language education-related
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Social psychology-related Social psychology in general, Self, Group, Attitude and behavior, Affection/emotion, Interpersonal relation, Social issues, Culture, etc. Educational psychology-related Educational psychology in general, Development, Family, School, Clinical practice, Personality, Learning, Assessment and evaluation, etc. Clinical psychology-related Clinical psychology in general, Psychological disorder, Assessment, Psychological intervention, Training, Mental health, Crime and delinquency, Community, etc. Experimental psychology-related Experimental psychology in general, Sensation, Perception, Attention, Memory, Language, Emotion, Learning, etc. Cognitive science-related Cognitive science in general, Cognitive models, Kansei, Human factors, Cognitive and brain science, Comparative cognition, Cognitive linguistics, Cognitive engineering, etc. Review Section: Mathematical and physical sciences		Basic	Examples of related research content
Social psychology in general, Self, Group, Attitude and behavior, Affection/emotion, Interpersonal relation, Social issues, Culture, etc. Educational psychology-related Educational psychology in general, Development, Family, School, Clinical practice, Personality, Learning, Assessment and evaluation, etc. Clinical psychology-related Clinical psychology in general, Psychological disorder, Assessment, Psychological intervention, Training, Mental health, Crime and delinquency, Community, etc. Experimental psychology-related Experimental psychology in general, Sensation, Perception, Attention, Memory, Language, Emotion, Learning, etc. Cognitive science-related Cognitive science in general, Cognitive models, Kansei, Human factors, Cognitive and brain science, Comparative cognition, Cognitive linguistics, Cognitive engineering, etc.		Section	Examples of related research content
Interpersonal relation, Social issues, Culture, etc. Educational psychology-related Educational psychology in general, Development, Family, School, Clinical practice, Personality, Learning, Assessment and evaluation, etc. Clinical psychology-related Clinical psychology in general, Psychological disorder, Assessment, Psychological intervention, Training, Mental health, Crime and delinquency, Community, etc. Experimental psychology-related Experimental psychology in general, Sensation, Perception, Attention, Memory, Language, Emotion, Learning, etc. Cognitive science-related Cognitive science in general, Cognitive models, Kansei, Human factors, Cognitive and brain science, Comparative cognition, Cognitive linguistics, Cognitive engineering, etc.			
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Personality, Learning, Assessment and evaluation, etc. Clinical psychology-related Clinical psychology in general, Psychological disorder, Assessment, Psychological intervention, Training, Mental health, Crime and delinquency, Community, etc. Experimental psychology-related Experimental psychology in general, Sensation, Perception, Attention, Memory, Language, Emotion, Learning, etc. Cognitive science-related Cognitive science in general, Cognitive models, Kansei, Human factors, Cognitive and brain science, Comparative cognition, Cognitive linguistics, Cognitive engineering, etc.			Educational psychology-related
Clinical psychology in general, Psychological disorder, Assessment, Psychological intervention, Training, Mental health, Crime and delinquency, Community, etc. Experimental psychology-related Experimental psychology in general, Sensation, Perception, Attention, Memory, Language, Emotion, Learning, etc. Cognitive science-related Cognitive science in general, Cognitive models, Kansei, Human factors, Cognitive and brain science, Comparative cognition, Cognitive linguistics, Cognitive engineering, etc. Review Section: Mathematical and physical sciences		10020	
Clinical psychology in general, Psychological disorder, Assessment, Psychological intervention, Training, Mental health, Crime and delinquency, Community, etc. Experimental psychology-related Experimental psychology in general, Sensation, Perception, Attention, Memory, Language, Emotion, Learning, etc. Cognitive science-related Cognitive science in general, Cognitive models, Kansei, Human factors, Cognitive and brain science, Comparative cognition, Cognitive linguistics, Cognitive engineering, etc. Review Section: Mathematical and physical sciences			Personality, Learning, Assessment and evaluation, etc.
Training, Mental health, Crime and delinquency, Community, etc. Experimental psychology-related			Clinical psychology-related
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Experimental psychology in general, Sensation, Perception, Attention, Memory, Language, Emotion, Learning, etc. Cognitive science-related Cognitive science in general, Cognitive models, Kansei, Human factors, Cognitive and brain science, Comparative cognition, Cognitive linguistics, Cognitive engineering, etc. Review Section: Mathematical and physical sciences			Training, Mental health, Crime and delinquency, Community, etc.
Emotion, Learning, etc. Cognitive science-related Cognitive science in general, Cognitive models, Kansei, Human factors, Cognitive and brain science, Comparative cognition, Cognitive linguistics, Cognitive engineering, etc. Review Section: Mathematical and physical sciences			Experimental psychology-related
Emotion, Learning, etc. Cognitive science-related Cognitive science in general, Cognitive models, Kansei, Human factors, Cognitive and brain science, Comparative cognition, Cognitive linguistics, Cognitive engineering, etc. Review Section: Mathematical and physical sciences		10040	Experimental psychology in general, Sensation, Perception, Attention, Memory, Language,
90030 Cognitive science in general, Cognitive models, Kansei, Human factors, Cognitive and brain science, Comparative cognition, Cognitive linguistics, Cognitive engineering, etc. Review Section: Mathematical and physical sciences			Emotion, Learning, etc.
Cognitive and brain science, Comparative cognition, Cognitive linguistics, Cognitive engineering, etc. Review Section: Mathematical and physical sciences			Cognitive science-related
Cognitive and brain science, Comparative cognition, Cognitive linguistics, Cognitive engineering, etc. Review Section: Mathematical and physical sciences		90030	Cognitive science in general, Cognitive models, Kansei, Human factors,
		, , , , ,	Cognitive and brain science Comparative cognition, Cognitive linguistics, Cognitive engineering, etc.
Dogument Paviary Section 21: Algebra, geometry, and related fields			Cognitive and brain science, Comparative cognition, Cognitive iniguistics, Cognitive engineering, etc.
	Review	Section: Ma	

Basic Section	Examples of related research content
	Algebra-related
11010	Group theory, Ring theory, Representation theory, Algebraic combinatorics, Number theory, Arithmetic geometry, Algebraic geometry, Algebraic analysis, etc.
	Geometry-related
11020	Differential geometry, Riemannian geometry, Symplectic geometry, Complex geometry, Topology, Differential topology, Low dimensional topology, etc.

ocume	ent Review	Section 32: Analysis, applied mathematics, and related fields
	Basic Section	Examples of related research content
		Basic analysis-related
	12010	Functional analysis, Complex analysis, Probability theory, Harmonic analysis, Operator theory, Spectral analysis, Operator algebras, Algebraic analysis, Representation theory, etc.
ľ		Mathematical analysis-related
	12020	Functional equations, Real analysis, Dynamical system, Variational method, Nonlinear analysis, Applied analysis, etc.
F		Basic mathematics-related
	12030	Mathematical logic and foundations, Information theory, Discrete mathematics, Computer mathematics, History of mathematics, etc.
F		Applied mathematics and statistics-related
	12040	Numerical analysis, Mathematical modelling, Optimal control, Game theory, Statistical mathematics, etc.
ocume	ent Review	Section 33: Condensed matter physics and related fields
	Basic Section	Examples of related research content
		Mathematical physics and fundamental theory of condensed matter physics-related
	13010	Statistical physics, Fundamental theory of condensed matter physics, Mathematical physics, Nonequilibrium nonlinear physics, Fluid dynamics, Computational physics, Quantum information theory, etc.
		Semiconductors, optical properties of condensed matter and atomic physics-related
	13020	Semiconductors, Dielectrics, Atoms and molecules, Mesoscopic systems, Crystals, Surfaces and interfaces, Optical properties of condensed matter, Quantum electronics, Quantum information, etc.
İ		Magnetism, superconductivity and strongly correlated systems-related
	13030	Magnetism, Strongly correlated electron systems, Superconductivity, Quantum fluids and solids, Molecular solids, etc.
Ī		Biophysics, chemical physics and soft matter physics-related
	13040	Physics of biological phenomena, Physics of biological matters, Liquids and glasses, Soft matters, Rheology, etc.
ocume	ent Review	Section 34: Plasma science and related fields
	Basic Section	Examples of related research content
		Fundamental plasma-related
	14010	Basic plasmas, Magnetized plasmas, Laser plasmas, Strongly coupled plasmas, Plasma diagnostics, Astrophysical and space plasmas, etc.
Ī		Nuclear fusion-related
	14020	Plasma confinement, Plasma control, Plasma heating, Plasma diagnostics, Edge plasma, Plasma wall interaction, Inertial fusion, Fusion material, Fusion system, etc.
		Applied plasma science-related
	14030	Plasma processing, Plasma material science, General plasma applications, etc.
		Quantum beam science-related
	80040	Accelerators, Beam physics, Radiation detectors, Beam control, Applied quantum beam science, etc.

Electrical properties, Optical properties, Magnetic properties, Energy conversion, Catalysis, etc.

	Inorganic/coordination chemistry-related
34010	Coordination chemistry, Organometallic chemistry, Inorganic solid-state chemistry, Bioinorganic chemistry, Solution chemistry, Clusters, Supramolecular complexes, Coordination polymers, Typical elements, Physical properties and functions, etc.
	Analytical chemistry-related
34020	Spectrometric analysis, Advanced measurements, Surface/interface analysis, Separation analysis, Analytical reagents, Radiochemical analysis, Electrochemical analysis, Bioanalysis, New analysis methods, etc.
	Green sustainable chemistry and environmental chemistry-related
34030	Green process, Green catalysts, Recycle, Environmental assessment, Environmentally conscious materials, Reduction of environmental load, Environmental restoration, Resource saving, Geochemistry, Environmental radioactivity, etc.
	Inorganic compounds and inorganic materials chemistry-related
36010	Crystals, Amorphous, Ceramics, Semiconductors, Inorganic device-related materials, Low-dimensional compounds, Porous materials, Nanoparticles, Multicomponent compounds, Hybrid materials, etc.
	Energy-related chemistry
36020	Energy resources, Energy conversion materials, Energy carriers, Solar energy utilization, Material separation, Catalytic transformation, Battery and electrochemical materials, Energy-saving materials, Renewable energy, Unused energy, etc.
nt Review	Section 42: Organic chemistry, polymers, organic materials, biomolecular chemistry, and related fields
	section 42. Organic chemistry, polymers, organic materials, biomolecular chemistry, and related fields
Basic Section	Examples of related research content
	T
	Examples of related research content
Section	Examples of related research content Structural organic chemistry and physical organic chemistry-related Chemistry of organic crystals, Molecular recognition, Supermolecules, Functional organic molecules, Extended π-electron molecules, Organoelement chemistry, Reaction mechanism, Molecular chirality,
Section	Examples of related research content Structural organic chemistry and physical organic chemistry-related Chemistry of organic crystals, Molecular recognition, Supermolecules, Functional organic molecules, Extended π -electron molecules, Organoelement chemistry, Reaction mechanism, Molecular chirality, Theoretical organic chemistry, etc.
Section 33010	Examples of related research content Structural organic chemistry and physical organic chemistry-related Chemistry of organic crystals, Molecular recognition, Supermolecules, Functional organic molecules, Extended π-electron molecules, Organoelement chemistry, Reaction mechanism, Molecular chirality, Theoretical organic chemistry, etc. Synthetic organic chemistry-related Development of reactions, Reaction mechanism, Selective reactions, Asymmetric synthesis, Development of catalysts, Biocatalysis, Sustainable organic synthesis, Natural product synthesis,
Section 33010	Examples of related research content Structural organic chemistry and physical organic chemistry-related Chemistry of organic crystals, Molecular recognition, Supermolecules, Functional organic molecules, Extended π-electron molecules, Organoelement chemistry, Reaction mechanism, Molecular chirality, Theoretical organic chemistry, etc. Synthetic organic chemistry-related Development of reactions, Reaction mechanism, Selective reactions, Asymmetric synthesis, Development of catalysts, Biocatalysis, Sustainable organic synthesis, Natural product synthesis, Process chemistry, etc.
33010 33020	Examples of related research content Structural organic chemistry and physical organic chemistry-related Chemistry of organic crystals, Molecular recognition, Supermolecules, Functional organic molecules, Extended π-electron molecules, Organoelement chemistry, Reaction mechanism, Molecular chirality, Theoretical organic chemistry, etc. Synthetic organic chemistry-related Development of reactions, Reaction mechanism, Selective reactions, Asymmetric synthesis, Development of catalysts, Biocatalysis, Sustainable organic synthesis, Natural product synthesis, Process chemistry, etc. Polymer chemistry-related Polymer synthesis, Polymer reactions, Functional polymers, Self-assembled polymers, Non-covalent polymers, Chiral polymers, Bio-related polymers,

Organic functional materials-related Organic semiconductors, Liquid crystals, Optical materials, Device-related materials, 35030 Electrically conductive materials, Hybrid materials, Molecular functional materials, Organic hybrid materials, Materials for energy conversion, etc. Bio-related chemistry Bioorganic chemistry, Bioinorganic chemistry, Biological reaction engineering, 37010 Biofunctional chemistry, Biofunctional materials, Biotechnology, etc. Chemistry and chemical methodology of biomolecules-related Natural product chemistry, Biologically active compounds, 37020 Molecular mechanism of biological activities, Biofunctional molecules, Combinatorial chemistry, Metabolomic analysis, etc. Chemical biology-related In vivo functional expression, Intracellular chemical reactions, Drug discovery science, 37030 Chemical library, Structure-activity relationship, Chemical probes, Biomolecular measurements, Molecular imaging, Proteomics, etc.

		Section 51: Mechanics of materials, production-, design-, nuclear-, earth resources-, energy-, fluid-, thermal-,
aerospa	Basic	e and maritime-engineering, mechanical dynamics, robotics, and related fields
	Section	Examples of related research content
		Mechanics of materials and materials-related
	18010	Structural mechanics, Fatigue, Fracture, Biomaterials, Material design, Material characteristics, Material evaluation, etc.
		Manufacturing and production engineering-related
	18020	Machining, Non-traditional machining, Ultraprecision machining, Machine tools, Manufacturing systems, Precision metrology, Process planning, etc.
		Design engineering-related
	18030	Mechanical design, Product design, Design theory, Design for reliability, Optimal design, Computer-aided design, etc.
		Machine elements and tribology-related
	18040	Machine elements, Mechanisms, Tribology, Actuators, Micromachines, etc.
		Fluid engineering-related
	19010	Fluid machinery, Flow measurement, Computational fluid dynamics, Turbulence, Multiphase flow, Compressible flow, Incompressible flow, etc.
		Thermal engineering-related
	19020	Heat transfer, Convection, Combustion, Thermophysical properties, Refrigeration and air-conditioning, Heat engine, Energy conversion, etc.
		Mechanics and mechatronics-related
	20010	Kinematics, Kinetics, Vibration, Acoustics, Automation, Biomechanics, Instrument and control applications, Mechatronics applications, etc.
		Robotics and intelligent system-related
	20020	Robotics, Intelligent system, Human mechanical system, Human interface, Planning, Intelligent spatial system, Virtual reality, Augmented reality, etc.
		Aerospace engineering-related
	24010	Thermo-fluid dynamics, Structural mechanics, Propulsion, Aerospace craft design, Production engineering, Aircraft system, Aerodynamics, Spacecraft system, Space utilization, etc.
		Marine engineering-related
	24020	Navigation, Structural mechanics, Structural design, Production technology, Marine propulsion, Marine transport, Marine development, Underwater engineering, Polar engineering, Marine environmental technology, etc.
		Nuclear engineering-related
	31010	Reactor physics, Nuclear safety, Thermal-hydraulics and structure, Fuel material, Nuclear chemistry, Nuclear life cycle, Radiation safety, Radiation engineering, Fusion reactor engineering, Nuclear social environment, etc.
		Earth resource engineering, Energy sciences-related
	31020	Resource prospecting, Resource development, Resource cycle, Resource economy, Energy system, Environmental load, Renewable energy, Natural resources and energy policy, etc.
	lent Review ated fields	Section 52: Electrical and electronic engineering, applied condensed matter physics, applied physics and engineer
	Basic Section	Examples of related research content
		Power engineering-related
	21010	Electrical energy-related, Energy conservation, Power system engineering, Electric machinery, Power electronics, Effective utilization of electric energy, Electromagnetic compatibility, Wireless power transfer, etc.

	Communication and network engineering-related
21020	Information theory, Nonlinear theory, Signal processing, Communication systems, Modulation/demodulation, Antennas, Networks, Multimedia, Cryptography/security, etc.
	Measurement engineering-related
21030	Measurement theory, Measuring instruments, Applied wave metrology, Measurement systems, Signal processing, Sensing, etc.
	Control and system engineering-related
21040	Control theory, System theory, Control systems, Knowledge-based control systems, System information processing, System control applications, Biosystems engineering, etc.
	Electric and electronic materials-related
21050	Semiconductor, Dielectric materials, Magnetic materials, Organic materials, Superconductor, Composite materials, Thin films, Functional materials, Thick films, Fabrication/characterization methods, etc.
	Electron device and electronic equipment-related
21060	Electron devices, Circuit design, Optical devices, Spintronic devices, Millimeter wave/terahertz wave, Applied wave devices, Storage devices, Displays, Process technology, Implementation technology, etc.
	Applied physical properties-related
29010	Magnetic materials, Superconductors, Dielectrics, Fine particles, Liquid crystals, New functional materials, Molecular electronics, Bioelectronics, Spintronics, etc.
	Thin film/surface and interfacial physical properties-related
29020	Thin-film engineering, Surface and interfacial engineering, Surface science, Vacuum, Measurement, Analysis, Nanoscopic technology, Advanced equipment, Electronics application, etc.
	Applied condensed matter physics-related
29030	Elementary quantities, Standards, Units, Physical quantity measurements and detection, Energy conversion, etc.
	Crystal engineering-related
30010	Metal, Semiconductor, Ceramics, Amorphous, Crystal growth, Artificial structures, Device structure, Crystal characterization, Plasma process, etc.
	Optical engineering and photon science-related
30020	Optical materials, Optical elements, Optical properties, Optical information processing, Laser, Optical sensing, Optical recording, Opto-electronics, Nonlinear optics, Quantum optics, etc.
	Section 53: Civil engineering, social systems engineering, safety engineering, disaster prevention engineering ng engineering, and related fields
Basic Section	Examples of related research content
	Civil engineering material, execution and construction management-related
22010	Concrete, Steel, Composite material, Wood, Pavement material, Repair and reinforce material, Execution, Maintenance, Construction management, etc.
	Structure engineering and earthquake engineering-related
22020	Applied mechanics, Structure engineering, Steel structure, Concrete structure, Composite structure, Wind engineering, Earthquake engineering, Aseismatic structure, Earthquake prevention, etc.
	Geotechnical engineering-related
22030	Soil mechanics, Foundation engineering, Rock engineering, Engineering Geology, Ground behavior, Geotechnical structures, Geo-disaster prevention, Geo-environment, Tunnel engineering, etc.
	Hydroengineering-related
22040	Hydraulics, Environmental hydraulics, Hydrology, River engineering, Water resource engineering, Coastal engineering, Port and harbor engineering, Ocean engineering, etc.
	Civil engineering plan and transportation engineering-related
22050	Civil engineering plan, Regional urban planning, Spatial planning, Disaster prevention plan, Transportation plan, Transportation engineering, Railway engineering.

Transportation plan, Transportation engineering, Railway engineering,

Surveying and remote sensing, Landscape design, Civil engineering history, etc.

		Environmental systems for civil engineering-related
		Environment plan, Environmental system, Environment conservation,
	22060	Water serve and drainage systems, Waste, Water environment, Atmospheric circulation,
		Noise and vibration, Environment ecology, Environmental monitoring, etc.
		Building structures and materials-related
	23010	Load theory, Structural analysis, Structural design, Structures, Earthquake resistant design,
		Foundation, Geotechnics, Structural material, Maintenance, Building construction method, etc.
		Architectural environment and building equipment-related
	23020	Sound environment, Vibration environment, Light environment, Heat environment, Air environment, Environmental psychology/physiology, Building equipment,
		Fire engineering, Urban environment, Environment design, etc.
		Architectural planning and city planning-related
	23030	Planning theory, Design theory, Housing theory, Buildings, Urban/regional planning,
	25 05 0	Administration, Building economics, Production management, Disaster prevention planning, Landscape, etc.
		Architectural history and design-related
	23040	Architectural history, Urban history, Architectural theory, Design, Landscape, Preservation,
		Renovation, etc.
		Design-related
	90010	Information design, Environmental design, Industrial design, Spatial design, Design history,
		Theory of design, Design standard, Design support, Evaluation of design, Design education, etc.
		Social systems engineering-related
	25010	Social systems, Industrial engineering, Operations research, Industrial management, Reliability engineering, Policy science, Regulatory science, Quality control, etc.
		Safety engineering-related
	25020	Safety engineering, Safety system, Risk engineering, Risk management, Work safety, Industrial safety, Product safety, Safety information, Human engineering, Liability engineering, etc.
		Disaster prevention engineering-related
	25030	Disaster prediction, Hazard map, Building prevention against disaster,
		Lifeline prevention against disaster, Regional disaster prevention planning, Risk evaluation of disaster, Disaster prevention policy, Disaster resilience, etc.
Document	Review	Section 54: Materials engineering, chemical engineering, nano/micro science, and related fields
	Basic	Everyales of veleted research content
	Section	Examples of related research content
		Metallic material properties-related
	26010	Electric and magnetic properties, Metastable states, Diffusion, Phase transformation, Phase diagram, Lattice defect, Mechanical properties, Thermal and optical properties, Materials computational science,
		Microstructure analysis, etc.
		Inorganic materials and properties-related
		Functional ceramics, Glass, Engineering ceramics, Carbon-based materials, Crystal structure analysis,
	26020	Microstructure, Electric properties, Mechanical properties, Physical and chemical properties, Grain boundary, etc.
		Composite materials and interfaces-related
	26030	Functional composite materials, Structural composite materials, Biocompatible composite materials,
	_000	Polymer composite, Surface treatment, Bonding and joining, Interface properties, Gradient function, etc.
		Structural materials and functional materials-related
	26040	Infrastructural materials, Structural materials, Functional materials, Medical welfare materials, Reliability, Sensor materials, Energy materials, Battery materials, Environmental materials, etc.
		Material processing and microstructure control-related
	26050	Processing and molding, Molding, Weld joining, Crystal microstructure control, Laser processing,
		Precision processing, Polishing, Powder metallurgy, Coating, Corrosion and protection, etc.

		Metals production and resources production-related
	26060	Separation and purification, Melting and solidifying, Crystal growth, Casting,
	20000	Scarce resources substitution, Low environment impact, Recycle, etc.
		Transport phenomena and unit operations-related
	27010	Phase equilibrium, Transport properties, Fluid-phase unit operation, Adsorption, Membrane separation, Stir mixing, Powder and particle, Crystallization, Film formation, Supercritical, etc.
		Chemical reaction and process system engineering-related
	27020	Reaction operation, Novel reaction process, Reaction mechanism, Reactor design, Materials synthesis process, Microreactor, Process control, Process system design, Process informatics, etc.
		Catalyst and resource chemical process-related
	27030	Catalyst preparation, Catalytic function, Energy conversion process, Energy technology, Resources effective utilization technology, Catalytic material, Active site analysis, etc.
		Biofunction and bioprocess engineering-related
	27040	Biocatalyst engineering, Biofunction engineering, Food engineering, Medicochemical engineering, Bioproduction process, Bioreactor, Bioseparation, Biosensor, Biorefinery, etc.
		Nanometer-scale chemistry-related
	28010	Nanoparticle chemistry, Mesoscopic chemistry, Nanostructure control, Self-assembly, Nanocarbons, Molecular devices, Nanointerface function, Nanospace function, etc.
		Nanostructural physics-related
	28020	Physics in nanoscale materials and structures, Nanoprobes, Quantum dots, Quantum devices, Electron devices, Spin devices, Nano optical device, Nanotribology, Nanocarbon physics, etc.
		Nanomaterials-related
	28030	Creation of nanomaterials, Analysis of nanomaterials, Nanosurfaces and nanointerfaces, Functional nanomaterials, Nanoparticles, Carbon nanomaterials, Two-dimensional materials, Nanocrystalline materials, Nanocomposites, Nanofabrication process, etc.
		Nanobioscience-related
	28040	Biomolecular devices, Molecular manipulation, Molecular imaging, Nanomeasurements, Nanosynthesis, Single molecule science, Nano-bio interfaces, Biomolecular array, Genome engineering, etc.
		Nano/micro-systems-related
	28050	MEMS, NEMS, BioMEMS, Nano/micro-fabrication, Nano/micro-chemical systems,
		Nano/micro-biosystems, Nano/micro-mechanics, Nano/micro-sensors, etc.
Docum	ent Review	Section 90 : Biomedical engineering and related fields
	Basic Section	Examples of related research content
		Biomedical engineering-related
	90110	Medical imaging, Medical modeling, Biological simulation, Biometrics, Artificial organs, Tissue engineering, Biophysical properties, Biocontrol, Biomechanics, Nanobio systems, etc.
		Biomaterials-related
	90120	Biofunctional materials, Tissue engineering materials, Biocompatible materials, Nanobio materials, Drug delivery systems, Stimuli-sensitive materials, Genetic engineering material, etc.
		Medical systems-related
		Medical ultrasound system, Diagnostic imaging system, Laboratory diagnosis systems,
	90130	Minimally invasive treatment systems, Remote diagnosis and treatment systems,
		Organ preservation systems, Medical information systems, Computer-assisted surgery, Medical robot, etc.

		Medical technology assessment-related
sciences	90140	Regulatory science, Safety evaluation, Clinical study, Medical technology ethics, Medical devices, etc.
ing		Medical assistive technology-related
Engineering sciences)	90150	Healthcare and rehabilitation engineering, Life assist technology, Care support technology, Accessibility design, Universal design, Rehabilitation and nursing robot, Assist device for artificial internal organ, Rehabilitation devices, Nursing science and engineering, etc.
anel Reviev	Section: Inf	formatics
Docui	ment Review	Section 61: Information science, computer engineering, applied informatics, and related fields
	Basic Section	Examples of related research content
		Theory of informatics-related
	60010	Discrete structure, Mathematical logic, Theory of computation, Mathematical theory of programs, Computational complexity theory, Algorithm theory, Information theory, Coding theory, Theory of cryptography, Learning theory, etc.
		Mathematical informatics-related
	60020	Optimization theory, Mathematical systems theory, System control theory, System analysis, System methodology, System modeling, System simulation, Combinatorial optimization, Queueing theory, Mathematical finance, etc.
		Statistical science-related
	60030	Statistics, Data science, Modeling, Statistical inference, Multivariate analysis, Time series analysis, Statistical quality control, Applied statistics, etc.
		Computer system-related
	60040	Computer architecture, Circuit and system, LSI design, LSI testing, Reconfigurable system, Dependable architecture, Low power technology, Hardware/software codesign, Embedded system, etc.
		Software-related
		Programming language, Programming methodology, Operating system,

Cloud computing, Software dependability, Software security, etc.

Network architecture, Network protocol, Internet, Mobile network, Pervasive computing,

Cryptography, Tamper resistance technology, Authentication, Biometrics, Access control,

Parallel processing, Distributed processing, Cloud computing, Numerical analysis,

Large-scale computing, Massively parallel computing, Numerical computing methods,

Visualization, Computer graphics, High performance computing application, etc.

Bioinformatics, Life informatics, Biological information, Neuroinformatics,

Sensor network, IoT, Traffic engineering, Network management, Service platform technology, etc.

Malware countermeasure, Countermeasures against cyber attacks, Privacy protection, Digital forensics,

Data model, Database system, Multimedia database, Information retrieval, Content management,

Mathematical engineering, Computational mechanics, Numerical simulation, Multi-scale modeling,

Neural information processing, Molecular computing, DNA computing, Medical information,

Information network-related

Information security-related

Database-related

Security evaluation and authorization, etc.

High performance computing-related

Life, health and medical informatics-related

Health information, Medical image, etc.

Computational science-related

Advanced algorithms, etc.

Metadata, Big data, Geographic information system, etc.

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	1		Web informatics and service informatics-related
		(2020	Web system, Semantic web, Web mining, Social network analysis, Service engineering,
		62020	Educational service, Medical service, Welfare service, Social service, Information culture, etc.
ics)			Learning support system-related
ımat		62030	Media literacy, Learning media, Social media, Learning content, Learning management,
nform			Learning support, Remote learning, e-Learning, etc.
] :uc			Entertainment and game informatics-related
(Panel Review Section: Informmatics)		62040	Music information processing, 3D content, Animation, Game programming, Network entertainment, Media art, Digital museum, Experience design, etc.
viev			Library and information science, humanistic and social informatics-related
l Re		90020	Library science, Information services, Information organizing, Information retrieval, Bibliometrics,
(Pane			Information resources, Information ethics, Digital humanities, Social Informatics, Digital archives, etc.
	Docum		Section 62: Human informatics and related fields
		Basic Section	Examples of related research content
			Perceptual information processing-related
		61010	Pattern recognition, Image processing, Computer vision, Visual media processing, Acoustic media processing, Media editing, Media database, Sensing, Sensor fusion, etc.
			Human interface and interaction-related
		61020	Human interface, Multi-modal interface, Human-computer interaction,
		61020	Computer supported cooperative work, Virtual reality, Augmented reality, Realistic communication, Wearable device, Usability, Ergonomics, etc.
			Intelligent informatics-related
		61030	Search, Inference, Machine learning, Knowledge acquisition, Intelligent system, Intelligent information processing, Natural language processing, Data mining, Ontology, Agent system, etc.
			Soft computing-related
		61040	Neural network, Evolutionary computation, Fuzzy theory, Chaos, Complex systems, Probabilistic information processing, etc.
			Intelligent robotics-related
			Intelligent robot, Behavior and environment recognition, Planning, Sensory behavior system,
		61050	Autonomous system, Digital human, Real world information processing, Physical agents, Intelligent space, etc.
			Kansei informatics-related
		61060	Kansei design, Kansei cognitive science, Kansei psychology, Kansei robotics,
		61060	Kansei measurement evaluation, Kansei interface, Kansei physiology, Kansei material science, Kansei pedagogy, Kansei brain science, etc.
			Design-related
		90010	Information design, Environmental design, Industrial design, Spatial design, Design history, Theory of design, Design standard, Design support, Evaluation of design, Design education, etc.
			Cognitive science-related
		90030	Cognitive science in general, Cognitive models, Kansei, Human factors,
		70020	Cognitive and brain science, Comparative cognition, Cognitive linguistics, Cognitive engineering, etc.
Panel 1	Review	Section: Bio	plogical sciences
	Docum		Section 71: Biology at molecular to cellular levels, and related fields
		Basic Section	Examples of related research content
			Molecular biology-related
		43010	Chromosome function, Chromatin, Epigenetics, Genome maintenance, Genome transmission, Chromosome re-organization, Gene expression, Non-coding RNA, Regulation of protein function, Molecular genetics, Regulation of RNA function, etc.

		Structural biochemistry-related
		Proteins, Nucleic acids, Lipids, Carbohydrates, Biological membrane, Molecular recognition,
	43020	Denaturation, Three-dimensional structural analysis, Three-dimensional structural prediction,
		Molecular dynamics, etc.
		Functional biochemistry-related
	43030	Enzymes, Sugar chain, Bioenergy conversion, Biological trace elements, Physiologically active substances,
		Cell signaling, Membrane transport, Proteolysis, Molecular recognition, Organelle, etc.
•		Biophysics-related
	43040	Structure biology, Physical property of biomolecules, Biomembrane, Photobiology,
	43040	Molecular motor, Biometrics, Bioimaging, Systems biology, Synthetic biology,
		Theoretical biology, etc.
		Genome biology-related
	43050	Genome organization, Genome function, Genome diversity, Molecular evolution of genome,
		Genome repair/maintenance, Trans-omics, Epigenome, Gene resource, Genome dynamics, etc.
		System genome science-related
	43060	Network analyses, Synthetic biology, Biological databases, Bioinformatics,
		Genome analysis technology, Genome biotechnology, etc.
Docum	ent Review	Section 72: Biology at cellular to organismal levels, and related fields
	Basic	Γ1111
	Section	Examples of related research content
•		Cell biology-related
	44010	Cytoskeleton, Proteolysis, Organelle, Nuclear structure and function, Extracellular matrix,
		Signal transduction, Cell cycle, Cell motility, Cell-cell interaction, Cellular genetics, etc.
•		Developmental biology-related
	44020	Cell differentiation, Stem cells, Regeneration, Germ layer formation, Morphogenesis, Organogenesis,
		Fertilization, Germ cells, Developmental genetics, Evolution and development, etc.
		Plant molecular biology and physiology-related
	44030	Photosynthesis, Growth physiology, Plant development, Organelle, Cell wall,
		Responses to environment, Plant-microbe interaction, Metabolism, Plant molecular function, etc.
•		Morphology and anatomical structure-related
	44040	Morphology, Comparative morphology, Morphological modeling, Ultrastructure,
		Morphological image analysis, Tissue organization, Microscopic technology, Imaging, etc.
•		Animal physiological chemistry, physiology and behavioral biology-related
	44050	Metabolic physiology, Neurophysiology, Neuroethology, Behavioral physiology,
	44050	Animal physiological chemistry, Chronobiology, Comparative physiology, Comparative endocrinology,
		Behavioral genetics, etc.
Docum	ent Review	Section 73: Biology at organismal to population levels and anthropology, and related fields
	Basic	
	Section	Examples of related research content
		Genetics-related
	45010	Molecular genetics, Cellular genetics, Developmental genetics, Behavioral genetics,
	43010	Population genetics, Quantitative trait, Population genomics, Genome-wide association study,
		Genetic diversity, Epigenome diversity, etc.
		Evolutionary biology-related
	45020	Molecular evolution, Evolutionary genetics, Phenotypic evolution, Evolutionary developmental biology, Evolution of ecological traits, Evolution of behaviors, Experimental evolution,
		Coevolution, Speciation, Evolutionary theory, etc.
		Biodiversity and systematics-related Tayonomia characters, Tayon, Classification system, Malagular phylogony, Phylotic evalution
	45030	Taxonomic characters, Taxon, Classification system, Molecular phylogeny, Phyletic evolution, Speciation, Natural history, Biogeography, Rare species conservation, Biodiversity, etc.
		,,

		Ecology and environment-related
	45040	Chemical ecology, Molecular ecology, Physiological ecology, Evolutionary ecology, Behavioral ecology, Population ecology, Community ecology, Conservation ecology, Biological interactions, Material cycles in ecosystems, etc.
		Physical anthropology-related
	45050	Morphology and function, Bioarchaeology, Biological mechanism, Genome, Evolutionary genetics, Behavior, Ecology, Comparative cognition, Primates, Growth and aging, etc.
		Applied anthropology-related
	45060	Physiological anthropology, Ergonomics, Forensic anthropology, Medical anthropology, Physiological polymorphisms, Environmental adaptability, Somatic and physiological function, Anthropometry and bioengineering, Lifestyle, etc.
Docun	ment Review	Section 74: Neuroscience and related fields
	Basic Section	Examples of related research content
		Neuroscience-general-related
	46010	Neurochemistry, Neuron, Glia, Genome, Epigenetics, Neurobiology, Information processing, Synapse, Neurogenesis, etc.
		Anatomy and histopathology of nervous system-related
	46020	Neural development, Anatomy of nervous system, Neural network structure, Neuropathology, etc.
		Function of nervous system-related
		Neurophysiology, Neuropharmacology, Neurotransmission, Neuroinformatics,
	46030	Behavioral neuroscience, Neural system physiology, Cerebral blood flow, Autonomic nervous system, etc.
Review		Behavioral neuroscience, Neural system physiology, Cerebral blood flow,
	Section: Ag	Behavioral neuroscience, Neural system physiology, Cerebral blood flow, Autonomic nervous system, etc.
	Section: Ag	Behavioral neuroscience, Neural system physiology, Cerebral blood flow, Autonomic nervous system, etc. riculture/Environmental sciences
	Section: Agenent Review Basic	Behavioral neuroscience, Neural system physiology, Cerebral blood flow, Autonomic nervous system, etc. riculture/Environmental sciences Section 81: Agricultural chemistry and related fields
	Section: Agenent Review Basic	Behavioral neuroscience, Neural system physiology, Cerebral blood flow, Autonomic nervous system, etc. riculture/Environmental sciences Section 81: Agricultural chemistry and related fields Examples of related research content
	Pasic Section	Behavioral neuroscience, Neural system physiology, Cerebral blood flow, Autonomic nervous system, etc. riculture/Environmental sciences Section 81: Agricultural chemistry and related fields Examples of related research content Plant nutrition and soil science-related Plant metabolism and physiology, Nutritional elements in plants, Soil classification, Soil physical chemistry, Soil organisms, etc.
	Pasic Section	Behavioral neuroscience, Neural system physiology, Cerebral blood flow, Autonomic nervous system, etc. riculture/Environmental sciences Section 81: Agricultural chemistry and related fields Examples of related research content Plant nutrition and soil science-related Plant metabolism and physiology, Nutritional elements in plants, Soil classification,
	Pasic Section 38010	Behavioral neuroscience, Neural system physiology, Cerebral blood flow, Autonomic nervous system, etc. riculture/Environmental sciences Section 81: Agricultural chemistry and related fields Examples of related research content Plant nutrition and soil science-related Plant metabolism and physiology, Nutritional elements in plants, Soil classification, Soil physical chemistry, Soil organisms, etc. Applied microbiology-related Microbial genetics/breeding, Microbial function, Microbial metabolism and physiology,
	Basic Section 38010	Behavioral neuroscience, Neural system physiology, Cerebral blood flow, Autonomic nervous system, etc. riculture/Environmental sciences Section 81: Agricultural chemistry and related fields Examples of related research content Plant nutrition and soil science-related Plant metabolism and physiology, Nutritional elements in plants, Soil classification, Soil physical chemistry, Soil organisms, etc. Applied microbiology-related Microbial genetics/breeding, Microbial function, Microbial metabolism and physiology, Microbial applications, Control of microbes, Microbial ecology, Production of useful materials, etc. Applied biochemistry-related Cellular biochemistry, Applied biochemistry, Structural biology, Regulation of bioactivity, Metabolism and physiology, Cellular function, Molecular function, Production of useful materials, etc.
	Basic Section 38010	Behavioral neuroscience, Neural system physiology, Cerebral blood flow, Autonomic nervous system, etc. riculture/Environmental sciences Section 81: Agricultural chemistry and related fields Examples of related research content Plant nutrition and soil science-related Plant metabolism and physiology, Nutritional elements in plants, Soil classification, Soil physical chemistry, Soil organisms, etc. Applied microbiology-related Microbial genetics/breeding, Microbial function, Microbial metabolism and physiology, Microbial applications, Control of microbes, Microbial ecology, Production of useful materials, etc. Applied biochemistry-related Cellular biochemistry, Applied biochemistry, Structural biology, Regulation of bioactivity, Metabolism and physiology, Cellular function, Molecular function,
	Basic Section 38010 38020	Behavioral neuroscience, Neural system physiology, Cerebral blood flow, Autonomic nervous system, etc. riculture/Environmental sciences Section 81: Agricultural chemistry and related fields Examples of related research content Plant nutrition and soil science-related Plant metabolism and physiology, Nutritional elements in plants, Soil classification, Soil physical chemistry, Soil organisms, etc. Applied microbiology-related Microbial genetics/breeding, Microbial function, Microbial metabolism and physiology, Microbial applications, Control of microbes, Microbial ecology, Production of useful materials, etc. Applied biochemistry-related Cellular biochemistry, Applied biochemistry, Structural biology, Regulation of bioactivity, Metabolism and physiology, Cellular function, Molecular function, Production of useful materials, etc. Bioorganic chemistry-related Bioactive substances, Signal molecules, Natural products chemistry, Biosynthesis, Structure-activity relationship, Synthetic organic chemistry, Chemical biology, etc.
	Basic Section 38010 38020	Behavioral neuroscience, Neural system physiology, Cerebral blood flow, Autonomic nervous system, etc. riculture/Environmental sciences Section 81: Agricultural chemistry and related fields Examples of related research content Plant nutrition and soil science-related Plant metabolism and physiology, Nutritional elements in plants, Soil classification, Soil physical chemistry, Soil organisms, etc. Applied microbiology-related Microbial genetics/breeding, Microbial function, Microbial metabolism and physiology, Microbial applications, Control of microbes, Microbial ecology, Production of useful materials, etc. Applied biochemistry-related Cellular biochemistry, Applied biochemistry, Structural biology, Regulation of bioactivity, Metabolism and physiology, Cellular function, Molecular function, Production of useful materials, etc. Bioorganic chemistry-related Bioactive substances, Signal molecules, Natural products chemistry, Biosynthesis,
	Basic Section 38010 38020 38040	Behavioral neuroscience, Neural system physiology, Cerebral blood flow, Autonomic nervous system, etc. riculture/Environmental sciences Section 81: Agricultural chemistry and related fields Examples of related research content Plant nutrition and soil science-related Plant metabolism and physiology, Nutritional elements in plants, Soil classification, Soil physical chemistry, Soil organisms, etc. Applied microbiology-related Microbial genetics/breeding, Microbial function, Microbial metabolism and physiology, Microbial applications, Control of microbes, Microbial ecology, Production of useful materials, etc. Applied biochemistry-related Cellular biochemistry, Applied biochemistry, Structural biology, Regulation of bioactivity, Metabolism and physiology, Cellular function, Molecular function, Production of useful materials, etc. Bioorganic chemistry-related Bioactive substances, Signal molecules, Natural products chemistry, Biosynthesis, Structure-activity relationship, Synthetic organic chemistry, Chemical biology, etc. Food sciences-related Food function, Food chemistry, Nutritional chemistry, Food analysis, Food engineering,

Document Review Section 82: Agricultural and environmental biology, agricultural economics and rural sociology, agricultural engineering, and related fields

Basic Section	Examples of related research content
	Science in plant genetics and breeding-related
39010	Genetic resources, Breeding theories, Genomic breeding, Plants with novel traits, Quality components, Stress tolerance, Yielding ability, Reproduction and multiplication, Growth physiology, Development, etc.
	Crop production science-related
39020	Field crops, Crop yield, Crop product quality, Crop morphology, Growth prediction, Crop physiology, Field management, Low-cost cultivation techniques, Environmentally friendly agriculture, Field ecosystem, etc.
	Horticultural science-related
39030	Plant growth, flowering, and fruit development, Nursery plant propagation and production, Crop production systems, Cultivation techniques, Protected horticulture, Controlled environment systems, Breeding and development of new cultivars, Quality of horticultural products, Postharvest physiology and management, Socio-horticulture, etc.
	Plant protection science-related
39040	Plant pathology, Clinical plant science, Agricultural insect pest, Natural enemy, Weed, Agricultural chemicals, Integrated pest management, etc.
	Insect science-related
39050	Sericulture insect technology, Insect genetics, Insect pathology, Insect physiology and biochemistry, Insect ecology, Chemical ecology, Systematics, Symbiosis and parasitism, Social insects, Medical entomology, etc.
	Conservation of biological resources-related
39060	Conservation biology, Biodiversity conservation, Conservation of phylogenetic diversity, Genetic resources conservation, Ecosystem conservation, Conservation of microorganisms, Impacts of non-native species, etc.
	Landscape science-related
39070	Landscape architecture, Parks and open space planning, Landscape planning, Cultural landscape, Nature conservation, Landscape ecology, Parks and open space management, Parks, Environmental greening, Participatory community design, etc.
	Agricultural and food economics-related
41010	Food economy, Agricultural production economy, Agricultural policy, Food system, Food marketing, International agricultural development, Trade of agricultural commodities and livestock products, Rural resources and environment, etc.
	Rural sociology and agricultural structure-related
41020	Farm organization, Farm management, Agricultural structure, Agricultural market, Agricultural history, Rural society, Rural life, Agricultural cooperative, etc.
	Rural environmental engineering and planning-related
41030	Irrigation and drainage, Reclamation and conservation of agricultural land, Rural planning, Rural environment, Circulation of resources and energy, Disaster prevention in rural area, Stock management of agricultural infrastructures, Hydrodynamics and hydrology, Soil physics, Design and construction materials, etc.
	Agricultural environmental engineering and agricultural information engineering-related
41040	Agricultural production facilities, Bioproduction machinery, Environmental control, Agricultural meteorology and micrometeorology, Agricultural information, Greenhouse horticulture, Plant factory, Postharvest and supply chain, Nondestructive measurement, Remote sensing and geographic information system, etc.
	Environmental agriculture-related
41050	Biomass, Environmental manipulation, Biodiversity, Environmental analysis, Ecosystem services, Resources circulation system, Low-carbon societies, Life-cycle assessment, Environmental friendly agriculture, Watershed management, etc.

Bas Sect		Examples of related research content
		Forest science-related
400)10	Forest ecology, Forest biodiversity, Forest genetics and breeding, Silviculture, Forest protection, Forest environments, Erosion control, Forest utilization, Forest planning, Forest policy, etc.
		Wood science-related
400)20	Wood structure, Wood property, Lignocellulose, Trace element, Fungus, Wood processing, Biomass-refinery, Wood based material, Wooden building, Forest products education, etc.
		Aquatic bioproduction science-related
400)30	Aquatic environment, Fisheries, Aquatic resource management, Aquatic organisms, Aquatic ecosystem, Aquaculture, Fisheries engineering, Fishing community/fisheries policy, Fisheries economics/management/marketing, Fisheries education, etc.
		Aquatic life science-related
400)40	Aquatic nutrition, Aquatic pathology, Aquatic genetics/heredity/breeding, Aquatic physiology, Utilization of aquatic organisms and biomass, Aquatic biological chemistry, Aquatic biotechnology, Aquatic food sciences, etc.
ument Re	view S	ection 84: Veterinary medical science, animal science, and related fields
Bas Sect		Examples of related research content
		Animal production science-related
420	0	Breeding/genetics, Reproduction, Nutrition/feeding, Anatomy/physiology, Product, Environment, Behavior, Therapy, Grassland, Grazing, etc.
		Veterinary medical science-related
420)20	Basic veterinary science, Pathological veterinary science, Applied veterinary science, Clinical veterinary science, Animal nursing, Animal welfare, Wildlife, etc.
		Animal life science-related
420)30	Homeostasis, Cellular function, Biological defense, Integrated genetics, Development/differentiation, Biotechnology, etc.
		Laboratory animal science-related
420)40	Genetic engineering, Developmental engineering, Animal models of disease, Facility management, Laboratory animal welfare, Laboratory animal-related technology, Bioresource, etc.
cument Re	view S	section 85: Environmental analyses and evaluation, environmental conservation measure, and related fields
Bas Sect		Examples of related research content
		Environmental dynamic analysis-related
630)10	Global warming, Environmental change, Water and material cycle, Ocean, Land, Polar regions, Environmental measurements, Environmental model, Environmental information, Remote sensing, etc.
		Radiation influence-related
630)20	Radiation, Measurement, Control, Repair, Biological effects, Risk, etc.
		Chemical substance influence on environment-related
630)30	Toxicology, Toxic substance to human, Trace chemical substance, Endocrine disruptor, Repair, etc.
		Environmental impact assessment-related
630	140 1	Atmosphere, Hydrosphere, Terrestrial impact, Impact assessment on human health, Social and economic impacts, Impact assessment on the future generation,
I		Environmental impact assessment, Assessment methods, Monitoring, Simulation, etc.

sciences
Review Section: Agriculture/Environmental sciences
(Panel Review Section:

Environmental load and risk assessment-related
Environmental analysis, Environmental load analysis, Environmental monitoring,
Pollution dynamics assessment, Evaluation of radioactive substances dynamics,
Environmental modeling, Exposure assessment, Toxicity evaluation, Environmental assessment,
Chemical substance management, etc.
Environmental load reduction and remediation-related
Removal of contamination, Treatment of waste material,
Control of contamination source, Disposal of waste material, Environmental load reduction,
Remediation measure of contamination, Noise and vibration reduction, Countermeasure of ground settlement, Bioremediation, Radioactive decontamination, etc.
Environmental materials and recycle technology-related
Recycle materials, Valuable materials recovery, Separation, refining and purification,
Environment-conscious design, Recycle chemistry, Green production, Zero emission,
Resource circulation, Renewable energy, Biomass utilization, etc.
Social-ecological systems-related
Biodiversity, Conservation biology, Natural capital, Impact of climate change,
Impact analysis on ecosystem, Ecosystem management, Ecosystem restoration, Ecosystem services,
Natural tourism resources, Regional environmental planning, etc.
Sound material-cycle social systems-related
Sound material-cycle systems, Material and energy budget analysis, Low carbon society,
Unused energy, Regional revitalization, Water use system, Industrial symbiosis,
Life cycle assessment (LCA), Integrated environmental management,
3R (reduction, reuse, recycle) social systems, etc.
Environmental policy and social systems-related
Environmental philosophy and ethics, Environmental laws, Environmental economics,
Environmental information, Environmental education, Environmental activities,
Environmental management and governance, Social and public system, Consensus forming,
Sustainable development, etc.

Panel Review Section: Medicine dentistry and pharmacy

Document Review Section 91: Pharmaceutical sciences and related fields

Basic Section	Examples of related research content
	Pharmaceutical chemistry and drug development sciences-related
47010	Inorganic chemistry, Organic chemistry, Medicinal chemistry, Medicinal molecular design, Drug discovery, Bio-related materials, Chemical biology, etc.
	Pharmaceutical analytical chemistry and physicochemistry-related
47020	Environmental analysis, Bioanalysis, Physicochemistry, Biophysics, Structural biology, Radiochemistry, Bioimaging, Drug formulation design, Computer science, Information science, etc.
	Pharmaceutical hygiene and biochemistry-related
47030	Environmental hygiene, Healthful nutrition, Disease prevention, Toxicology, Drug metabolism, Host defense, Molecular biology, Cell biology, Biochemistry, etc.
	Pharmacology-related
47040	Pharmacology, Pharmacogenomics, Applied pharmacology, Signal transduction, Drug interactions, Drug response, Pharmacotherapy, Pharmacotoxicology, etc.
	Environmental and natural pharmaceutical resources-related
47050	Environmental resource science, Natural products chemistry, Bioactive natural compounds, Medicinal resources, Medicinal foods, Pharmaceutical microbiology, etc.
	Clinical pharmacy-related
47060	Pharmacokinetics, Medical informatics, Social pharmacy, Clinical pharmacy, Pharmaceutics, Regulatory science, Education for the pharmacist, etc.

Basic Section	Examples of related research content
	Anatomy-related
48010	Macroscopic anatomy, Histology, Embryology, etc.
	Physiology-related
48020	General physiology, Pathophysiology, Comparative physiology, Environmental physiology, etc.
	Pharmacology-related
48030	Genomic pharmacology, Molecular and cellular pharmacology, Pathological pharmacology, Behavioral pharmacology, Pharmacology for drug discovery, Clinical pharmacology, etc.
	Medical biochemistry-related
48040	Biofunctional molecular and medical biochemistry, Genome medical sciences, Human genetics, Disease model, etc.
nt Review	Section 93: Pathology, infection/immunology, and related fields
Basic Section	Examples of related research content
	Pathological biochemistry-related
49010	Molecular pathology, Metabolic disorders, Molecular diagnosis, etc.
	Human pathology-related
49020	Molecular pathology, Cyto- and histo-pathology, Diagnostic pathology, etc.
	Experimental pathology-related
49030	Disease models, Pathological regulation, Tissue regeneration, etc.
	Parasitology-related
49040	Parasite, Vector organism, Parasite pathogenicity, Epidemiology of parasites, Control of parasite infections, etc.
	Bacteriology-related
49050	Bacterium, Fungus, Antimicrobial resistance, Bacterial pathogenicity, Epidemiology of bacteria, Control of bacterial infections, etc.
	Virology-related
49060	Virus, Prion, Viral pathogenicity, Epidemiology of viruses, Control of viral infections, etc.
	Immunology-related
49070	Immune system, Immune response, Inflammation, Immune-related disorder, Immune regulation, etc.
nt Review	Section 94: Oncology, brain sciences, and related fields
Basic Section	Examples of related research content
	Tumor biology-related
50010	Cancer and gene, Tumor development, Invasion, Metastasis, Cancer microenvironment, Cancer and signal transduction, Characteristics of cancer cells, Cancer and immune cells, etc.
	Tumor diagnostics and therapeutics-related General analysis, Diagnostic markers, Malagula imaging, Chamotherapy, Nyaloia said therapy
50020	Genome analysis, Diagnostic markers, Molecule imaging, Chemotherapy, Nucleic acid therapy, Gene therapy, Immunotherapy, Molecular targeted therapy, Physical therapy, Radiation therapy, etc.

Basic brain science-related	1 1		
Brain information decoding, Control technologies, Brain imaging, Brain biometries, etc. Cognitive and brain science-related Social behavior, Communication, Enotion, Decision making, Consciousness, Learning, Neuroeconomics, Neuropsychology, etc. Pathophysiologic neuroscience-related Climical neuroscience, Debrology, Sensory impairment. Movement disorder, Neurological disorder, Neurogenesis, Neuroimmunology, Cellular degeneration, Disease model, etc. Document Review Section 95: General internal medicine, organ-based internal medicine, internal medicine of the bio-information integration, and related fields Section General internal medicine-related 52010 Feyerbosomatic medicine, Laboratory medicine, Ceneral practice, Geriatries, Psychosomatic internal medicine, Concent medicine, Palliative medicine, etc. Neurology-related Neurology Neurofunctional imaging, etc. Psychiatry-related Climical psychiatry, Biological psychiatry, Forensic mental health, etc. Radiological sciences-related Diagnostic andiology, Therapeutic radiology, Radiation biology, Radiological technology, etc. Embryonic medicine, Neonatal medicine, Pediatrics, etc. Gastroenterology-related Social behavior freet, Lower digestive tract, Liver, Biliary tract, Panereas, etc. Cardiology-related Social processors of the processors of the proper service of the proper se			Basic brain sciences-related
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54020 Connective tissue disease, Allergy, Clinical immunology, Inflammation, etc.			
		54020	Connective tissue disease, Allergy, Clinical immunology, Inflammation, etc.

	Infectious disease medicine-related
54030	Infection diagnostics, Infection therapeutics, Host defense, International infection science, etc.
	Metabolism and endocrinology-related
54040	Energy balance, Glucose metabolism, Lipid metabolism, Purine metabolism,
34040	Bone metabolism, Electrolyte balance, Endocrinology, Neuroendocrinology,
	Reproductive endocrinology, etc.
nent Review fields	Section 96: Surgery of the organs maintaining homeostasis, surgery related to the biological and sensory functions, a
Basic	Examples of related research content
Section	Examples of related research content
	General surgery and pediatric surgery-related
55010	Surgical basic principles, Breast surgery, Endocrine surgery, Pediatric surgery, Transplant surgery, Artificial organs science, Regeneration, Operation support, etc.
	Digestive surgery-related
55020	Upper gastrointestinal surgery, Lower gastrointestinal surgery, Hepatic surgery,
33020	Biliary surgery, Pancreatic surgery, etc.
	Cardiovascular surgery-related
55030	Coronary artery surgery, Heart valve surgery, Surgery for myocardial disease, Aortic surgery, Vascular surgery, Congenital heart surgery, etc.
	Respiratory surgery-related
55040	Lung surgery, Mediastinal surgery, Chest wall surgery, Respiratory tract surgery, etc.
	Anesthesiology-related
55050	Anesthesiology, Perioperative management, Pain management, Resuscitology, Palliative medicine, etc.
	Emergency medicine-related
55060	Intensive care medicine, Emergency resuscitation science, Trauma surgery, Disaster medicine, Disaster medical care, etc.
	Neurosurgery-related
56010	Neurosurgery, Spine and spinal cord diseases, etc.
	Orthopedics-related
56020	Orthopedics, Rehabilitation medicine, Sports medicine, etc.
	Urology-related
56030	Urology, Male genitalia science, etc.
	Obstetrics and gynecology-related
56040	Obstetrics, Reproductive endocrinology, Gynecologic oncology, Female health care medicine, etc.
	Otorhinolaryngology-related
56050	Otorhinolaryngology, Head and neck surgery, etc.
	Ophthalmology-related
56060	Ophthalmology, Ophthalmological optics, etc.
	Plastic and reconstructive surgery-related
56070	Plastic surgery, Reconstructive surgery, Aesthetic plastic surgery, etc.

Basic Section	Examples of related research content
	Oral biological science-related
57010	Oral anatomy, Oral histology and embryology, Oral physiology, Oral biochemistry, Pharmacology for hard tissues, etc.
	Oral pathobiological science-related
57020	Oral infectious diseases, Oral pathology, Oral experimental oncology, Immunity and inflammation, Laboratory medicine, etc.
	Conservative dentistry-related
57030	Operative dentistry, Endodontology, Periodontology, etc.
	Regenerative dentistry and dental engineering-related
57040	Regenerative dentistry, Biomaterial science, Dental materials science, Oral and maxillofacial prosthetics, Oral implantology, etc.
	Prosthodontics-related
57050	Prosthodontics, Oral rehabilitation, Gerodontology, etc.
	Surgical dentistry-related
57060	Oral and maxillofacial surgery, Oral maxillofacial reconstructive surgery, Dental anesthesiology, Psychosomatic medicine dentistry, Dental radiology, etc.
	Developmental dentistry-related
57070	Orthodontics, Pediatric dentistry, etc.
	Social dentistry-related
57080	Dental hygiene, Preventive dentistry, Oral health administration and management, Dental education, Forensic odontology, etc.
l nent Review	Section 98: Society medicine, nursing, sports sciences, physical education, health sciences, and related fields
Basic Section	Examples of related research content
	Medical management and medical sociology-related
	Medical management, Medical social science, Ethics for medical science,
	Ethics for medical care, Biomedical education, History of medical science,
58010	
58010	Health policy and economics, Clinical trials, Health and medical services administration, Disaster medical science, etc.
58010	Health policy and economics, Clinical trials, Health and medical services administration, Disaster medical science, etc.
58010	Health policy and economics, Clinical trials, Health and medical services administration,
	Health policy and economics, Clinical trials, Health and medical services administration, Disaster medical science, etc. Hygiene and public health-related: including laboratory approach
	Health policy and economics, Clinical trials, Health and medical services administration, Disaster medical science, etc. Hygiene and public health-related: including laboratory approach Hygiene, Public health, Epidemiology, Global health, etc.
58020	Health policy and economics, Clinical trials, Health and medical services administration, Disaster medical science, etc. Hygiene and public health-related: including laboratory approach Hygiene, Public health, Epidemiology, Global health, etc. Hygiene and public health-related: excluding laboratory approach
58020	Health policy and economics, Clinical trials, Health and medical services administration, Disaster medical science, etc. Hygiene and public health-related: including laboratory approach Hygiene, Public health, Epidemiology, Global health, etc. Hygiene and public health-related: excluding laboratory approach Hygiene, Public health, Epidemiology, Global health, etc.
58020	Health policy and economics, Clinical trials, Health and medical services administration, Disaster medical science, etc. Hygiene and public health-related: including laboratory approach Hygiene, Public health, Epidemiology, Global health, etc. Hygiene and public health-related: excluding laboratory approach Hygiene, Public health, Epidemiology, Global health, etc. Forensics medicine-related Forensic medicine, Forensic pathology, Forensic toxicology, Forensic genetics, Suicide, Abuse,
58020	Health policy and economics, Clinical trials, Health and medical services administration, Disaster medical science, etc. Hygiene and public health-related: including laboratory approach Hygiene, Public health, Epidemiology, Global health, etc. Hygiene and public health-related: excluding laboratory approach Hygiene, Public health, Epidemiology, Global health, etc. Forensics medicine-related Forensic medicine, Forensic pathology, Forensic toxicology, Forensic genetics, Suicide, Abuse, Clinical forensic medicine, Sudden death, etc.
58020 58030 58040	Health policy and economics, Clinical trials, Health and medical services administration, Disaster medical science, etc. Hygiene and public health-related: including laboratory approach Hygiene, Public health, Epidemiology, Global health, etc. Hygiene and public health-related: excluding laboratory approach Hygiene, Public health, Epidemiology, Global health, etc. Forensics medicine-related Forensic medicine, Forensic pathology, Forensic toxicology, Forensic genetics, Suicide, Abuse, Clinical forensic medicine, Sudden death, etc. Fundamental of nursing-related Fundamental of nursing, Nursing education, Nursing administration, Nursing ethics,

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dentistry
Medicine
Section:
Review
(Panel

		Lifelong developmental nursing-related
	58070	Women's health nursing, Maternal nursing, Midwifery, Family health nursing,
		Child health nursing, School nursing, etc.
		Gerontological nursing and community health nursing-related
	58080	Gerontological nursing, Community health nursing, Public health nursing, Disaster nursing,
		Home care nursing, etc.
		Rehabilitation science-related
	59010	Rehabilitation medicine, Rehabilitation nursing, Rehabilitation medical care, Physicotherapeutics,
		Occupational therapy, Assistive technology, Speech and language therapy, etc.
		Sports sciences-related
	5 00 2 0	Sports physiology, Sports biochemistry, Sports medicine, Sports sociology, Sports management,
	59020	Sports psychology, Sports education, Training science, Sports biomechanics,
		Adapted sports science, etc.
		Physical education, and physical and health education-related
	59030	Growth developmental science, Physical and health education,
	39030	Physical education in school, Educational physiology, Physical systems science,
		Higher brain function science, Martial arts theory, Outdoor education, etc.
		Nutrition science and health science-related
	59040	Nutritional physiology, Nutritional biochemistry, Nutritional education, Clinical nutrition,
		Functional food, Lifestyle-related disease, Health promotion, Aging, etc.
ocume	Basic	Section 90: Biomedical engineering and related fields Examples of related research content
L	Section	•
		Biomedical engineering-related
	90110	Medical imaging, Medical modeling, Biological simulation, Biometrics, Artificial organs,
	90110	Medical imaging, Medical modeling, Biological simulation, Biometrics, Artificial organs, Tissue engineering, Biophysical properties, Biocontrol, Biomechanics, Nanobio systems, etc.
	90110	Medical imaging, Medical modeling, Biological simulation, Biometrics, Artificial organs, Tissue engineering, Biophysical properties, Biocontrol, Biomechanics, Nanobio systems, etc. Biomaterials-related
		Medical imaging, Medical modeling, Biological simulation, Biometrics, Artificial organs, Tissue engineering, Biophysical properties, Biocontrol, Biomechanics, Nanobio systems, etc. Biomaterials-related Biofunctional materials, Tissue engineering materials, Biocompatible materials,
	90110	Medical imaging, Medical modeling, Biological simulation, Biometrics, Artificial organs, Tissue engineering, Biophysical properties, Biocontrol, Biomechanics, Nanobio systems, etc. Biomaterials-related Biofunctional materials, Tissue engineering materials, Biocompatible materials, Nanobio materials, Drug delivery systems, Stimuli-sensitive materials,
		Medical imaging, Medical modeling, Biological simulation, Biometrics, Artificial organs, Tissue engineering, Biophysical properties, Biocontrol, Biomechanics, Nanobio systems, etc. Biomaterials-related Biofunctional materials, Tissue engineering materials, Biocompatible materials, Nanobio materials, Drug delivery systems, Stimuli-sensitive materials, Genetic engineering material, etc.
		Medical imaging, Medical modeling, Biological simulation, Biometrics, Artificial organs, Tissue engineering, Biophysical properties, Biocontrol, Biomechanics, Nanobio systems, etc. Biomaterials-related Biofunctional materials, Tissue engineering materials, Biocompatible materials, Nanobio materials, Drug delivery systems, Stimuli-sensitive materials, Genetic engineering material, etc. Medical systems-related
_	90120	Medical imaging, Medical modeling, Biological simulation, Biometrics, Artificial organs, Tissue engineering, Biophysical properties, Biocontrol, Biomechanics, Nanobio systems, etc. Biomaterials-related Biofunctional materials, Tissue engineering materials, Biocompatible materials, Nanobio materials, Drug delivery systems, Stimuli-sensitive materials, Genetic engineering material, etc. Medical systems-related Medical ultrasound system, Diagnostic imaging system, Laboratory diagnosis systems,
		Medical imaging, Medical modeling, Biological simulation, Biometrics, Artificial organs, Tissue engineering, Biophysical properties, Biocontrol, Biomechanics, Nanobio systems, etc. Biomaterials-related Biofunctional materials, Tissue engineering materials, Biocompatible materials, Nanobio materials, Drug delivery systems, Stimuli-sensitive materials, Genetic engineering material, etc. Medical systems-related Medical ultrasound system, Diagnostic imaging system, Laboratory diagnosis systems, Minimally invasive treatment systems, Remote diagnosis and treatment systems,
	90120	Medical imaging, Medical modeling, Biological simulation, Biometrics, Artificial organs, Tissue engineering, Biophysical properties, Biocontrol, Biomechanics, Nanobio systems, etc. Biomaterials-related Biofunctional materials, Tissue engineering materials, Biocompatible materials, Nanobio materials, Drug delivery systems, Stimuli-sensitive materials, Genetic engineering material, etc. Medical systems-related Medical ultrasound system, Diagnostic imaging system, Laboratory diagnosis systems,
	90120	Medical imaging, Medical modeling, Biological simulation, Biometrics, Artificial organs, Tissue engineering, Biophysical properties, Biocontrol, Biomechanics, Nanobio systems, etc. Biomaterials-related Biofunctional materials, Tissue engineering materials, Biocompatible materials, Nanobio materials, Drug delivery systems, Stimuli-sensitive materials, Genetic engineering material, etc. Medical systems-related Medical ultrasound system, Diagnostic imaging system, Laboratory diagnosis systems, Minimally invasive treatment systems, Remote diagnosis and treatment systems, Organ preservation systems, Medical information systems, Computer-assisted surgery, Medical robot, etc.
	90120	Medical imaging, Medical modeling, Biological simulation, Biometrics, Artificial organs, Tissue engineering, Biophysical properties, Biocontrol, Biomechanics, Nanobio systems, etc. Biomaterials-related Biofunctional materials, Tissue engineering materials, Biocompatible materials, Nanobio materials, Drug delivery systems, Stimuli-sensitive materials, Genetic engineering material, etc. Medical systems-related Medical ultrasound system, Diagnostic imaging system, Laboratory diagnosis systems, Minimally invasive treatment systems, Remote diagnosis and treatment systems, Organ preservation systems, Medical information systems, Computer-assisted surgery, Medical robot, etc. Medical technology assessment-related
	90120	Medical imaging, Medical modeling, Biological simulation, Biometrics, Artificial organs, Tissue engineering, Biophysical properties, Biocontrol, Biomechanics, Nanobio systems, etc. Biomaterials-related Biofunctional materials, Tissue engineering materials, Biocompatible materials, Nanobio materials, Drug delivery systems, Stimuli-sensitive materials, Genetic engineering material, etc. Medical systems-related Medical ultrasound system, Diagnostic imaging system, Laboratory diagnosis systems, Minimally invasive treatment systems, Remote diagnosis and treatment systems, Organ preservation systems, Medical information systems, Computer-assisted surgery, Medical robot, etc.
	90120	Medical imaging, Medical modeling, Biological simulation, Biometrics, Artificial organs, Tissue engineering, Biophysical properties, Biocontrol, Biomechanics, Nanobio systems, etc. Biomaterials-related Biofunctional materials, Tissue engineering materials, Biocompatible materials, Nanobio materials, Drug delivery systems, Stimuli-sensitive materials, Genetic engineering material, etc. Medical systems-related Medical ultrasound system, Diagnostic imaging system, Laboratory diagnosis systems, Minimally invasive treatment systems, Remote diagnosis and treatment systems, Organ preservation systems, Medical information systems, Computer-assisted surgery, Medical robot, etc. Medical technology assessment-related Regulatory science, Safety evaluation, Clinical study,
	90120 90130 90140	Medical imaging, Medical modeling, Biological simulation, Biometrics, Artificial organs, Tissue engineering, Biophysical properties, Biocontrol, Biomechanics, Nanobio systems, etc. Biomaterials-related Biofunctional materials, Tissue engineering materials, Biocompatible materials, Nanobio materials, Drug delivery systems, Stimuli-sensitive materials, Genetic engineering material, etc. Medical systems-related Medical ultrasound system, Diagnostic imaging system, Laboratory diagnosis systems, Minimally invasive treatment systems, Remote diagnosis and treatment systems, Organ preservation systems, Medical information systems, Computer-assisted surgery, Medical robot, etc. Medical technology assessment-related Regulatory science, Safety evaluation, Clinical study, Medical technology ethics, Medical devices, etc. Medical assistive technology-related Healthcare and rehabilitation engineering, Life assist technology, Care support technology,
	90120	Medical imaging, Medical modeling, Biological simulation, Biometrics, Artificial organs, Tissue engineering, Biophysical properties, Biocontrol, Biomechanics, Nanobio systems, etc. Biomaterials-related Biofunctional materials, Tissue engineering materials, Biocompatible materials, Nanobio materials, Drug delivery systems, Stimuli-sensitive materials, Genetic engineering material, etc. Medical systems-related Medical ultrasound system, Diagnostic imaging system, Laboratory diagnosis systems, Minimally invasive treatment systems, Remote diagnosis and treatment systems, Organ preservation systems, Medical information systems, Computer-assisted surgery, Medical robot, etc. Medical technology assessment-related Regulatory science, Safety evaluation, Clinical study, Medical technology ethics, Medical devices, etc. Medical assistive technology-related Healthcare and rehabilitation engineering, Life assist technology, Care support technology, Accessibility design, Universal design, Rehabilitation and nursing robot,
	90120 90130 90140	Medical imaging, Medical modeling, Biological simulation, Biometrics, Artificial organs, Tissue engineering, Biophysical properties, Biocontrol, Biomechanics, Nanobio systems, etc. Biomaterials-related Biofunctional materials, Tissue engineering materials, Biocompatible materials, Nanobio materials, Drug delivery systems, Stimuli-sensitive materials, Genetic engineering material, etc. Medical systems-related Medical ultrasound system, Diagnostic imaging system, Laboratory diagnosis systems, Minimally invasive treatment systems, Remote diagnosis and treatment systems, Organ preservation systems, Medical information systems, Computer-assisted surgery, Medical robot, etc. Medical technology assessment-related Regulatory science, Safety evaluation, Clinical study, Medical technology ethics, Medical devices, etc. Medical assistive technology-related Healthcare and rehabilitation engineering, Life assist technology, Care support technology,