

キーワード一覧

演題申し込みのキーワード欄には、この表より4つ以内のキーワードを選択し、そのコード番号を記入して下さい。

A	052 androgen	105 aprotinin
001 absorption	053 anesthesia	106 arachidonic acid
002 acetylcholine	054 anesthetic	107 arginine
003 acetylcholinesterase	055 angiotensin	108 arrhythmia
004 acetyltransferase	056 angiotensin converting enzyme	109 artery
005 acidosis	057 angiotensin receptor	110 astrocyte
006 acquired immunodeficiency syndrome (AIDS)	058 angiotensinogen	111 astrocytoma cell
007 actin	059 anion channel	112 ATP
008 action potential	060 antacid	113 ATPase
009 active oxygen	061 antagonist	114 atrial natriuretic peptide (ANP)
010 adaptation	062 anthelmintic	115 autacid
011 addiction	063 anti-allergic agent	116 autoimmunity
012 adenine	064 anti-anginal agent	117 automaticity
013 adenine nucleotide	065 anti-arrhythmic agent	118 autonomic ganglion
014 adenosine	066 anti-asthmatic agent	119 autonomic nervous system
015 adenosine receptor	067 antibiotic	120 autoradiography
016 adenylate cyclase	068 antibody	121 autoreceptor
017 adhesion	069 antibody-dependent cell cytotoxicity	122 avoidance
018 adipocyte	070 anticarcinogenic agent	123 axon
019 adipose tissue	071 anticholinergic agent	124 axonal transport
020 ADP-ribosylation	072 anticoagulant	B
021 adrenal cortical hormone	073 anticonflict	125 B-cell
022 adrenal gland	074 anticonvulsant	126 barbiturate
023 adrenaline (epinephrine)	075 antidepressant	127 baroreceptor
024 adrenergic alpha receptor	076 antidiabetic	128 basal ganglia
025 adrenergic beta receptor	077 antidiarrheal	129 basilar artery
026 adrenergic blocker	078 antidiuretic	130 basophil
027 adrenergic system	079 antidiuretic hormone (ADH)	131 behavior
028 adrenoceptor	080 antiemetic	132 benzodiazepine receptor
029 adrenocorticotrophic hormone (ACTH: corticotropin)	081 antifungal agent	133 benzodiazepine
030 affection (emotion)	082 antigen	134 bicarbonate ion
031 afferent nerve	083 antihyperlipidemic agent	135 bile
032 aggressive behavior	084 antihypertensive agent	136 bile acid
033 aging	085 anti-infective agent	137 binding assay
034 agonist	086 anti-inflammatory agent	138 bioavailability
035 air pollution	087 antineoplastic agent	139 biogenic amine
036 airway	088 antioxidant	140 blood
037 albumin	089 antiparkinson agent	141 blood pressure
038 alcohol dehydrogenase	090 antipsychotic drug	142 blood-brain barrier
039 aldehyde dehydrogenase	091 antirheumatic agent	143 body temperature
040 aldose reductase	092 antisecretory agent	144 bone
041 alkaloid	093 antisense	145 bone marrow
042 allergy	094 antispasmodic	146 bone resorption
043 alveoli	095 antithrombin	147 bradykinin
044 ammonia	096 antithyroid agent	148 brain
045 amygdala	097 antitussive	149 brain stem
046 amylase	098 anti-ulcer agent	150 brain-derivative neurotrophic factor (BDNF)
047 amyloid	099 antiviral agent	151 bronchoconstrictor
048 amyloid beta-protein	100 anxiolytic	152 bronchodilator
049 analgesia	101 aorta	153 bronchus
050 analgesic	102 apolipoprotein	154 brown adipocyte
051 anaphylaxis	103 apoptosis	
	104 appetite	

C		
155	C-peptide	209 cerebrospinal fluid
156	Ca ²⁺ ATPase	210 cerebrum
157	Ca ²⁺ channel	211 chelating agent
158	Ca ²⁺ current	212 chemiluminescence
159	caffeine	213 chemoreceptor
160	calcification	214 chemoreceptor trigger zone (CTZ)
161	calcitonin	215 chemotactic factor
162	calcitonin gene related peptide (CGRP)	216 chemotaxis
163	calcium	217 chemotherapy
164	calcium ionophore	218 Chinese medicine
165	calcium mobilization	219 chloride
166	calcium oscillation	220 cholecystokinin
167	calcium sensitivity	221 cholesterol
168	calcium-binding protein	222 choline
169	calcium/calmodulin-dependent protein kinase	223 choline acetyltransferase
170	calmodulin	224 cholinergic fiber
171	cancer	225 choroid plexus
172	cannabinoid	226 chromaffin cell
173	capsaicin	227 chromosome
174	carbohydrate	228 circadian rhythm
175	carbon dioxide	229 circular muscle
176	carbon monoxide	230 Cl ⁻ channel
177	carboxylase	231 Cl ⁻ pump
178	cardiac conduction system	232 Cl ⁻ -current
179	cardiac glycoside	233 clearance
180	cardiac muscle	234 clinical study
181	cardiac myocyte	235 clinical trial
182	cardiotonic agent	236 cloning
183	carotid artery	237 coagulant
184	carrageenin	238 coagulo-fibrinolytic system
185	carrier protein	239 coenzyme
186	catalase	240 collagen
187	catalepsy	241 colon
188	catechol- <i>O</i> -methyltransferase (COMT)	242 colony-stimulating factor (CSF)
189	catecholamine	243 complement
190	cathepsin	244 conditioned behavior
191	cation channel	245 conditioned reflex
192	caudate nucleus	246 conjunctiva
193	cDNA	247 contact hypersensitivity
194	cell adhesion	248 contractile protein
195	cell aggregation	249 convulsant
196	cell cycle	250 coronary artery
197	cell death	251 coronary circulation
198	cell growth	252 cough
199	cell injury	253 cross-talk
200	cell interaction	254 culture
201	central nervous system	255 cyclic ADP-ribose
202	centrally acting muscle relaxant	256 cyclic AMP
203	cerebellum	257 cyclic AMP-dependent protein kinase
204	cerebral artery	258 cyclic GMP
205	cerebral cortex	259 cyclic GMP-dependent protein kinase
206	cerebral ischemia	260 cyclooxygenase
207	cerebral metabolic enhancer	261 cytochrome P-450
208	cerebral vasodilating agent	262 cytokine
		263 cytoprotection
		264 cytoskeleton
		265 cytosol
		D
		266 deficiency
		267 degeneration
		268 degranulation
		269 dehydrogenase
		270 delayed neuronal death
		271 delayed-type hypersensitivity
		272 dendrite
		273 dentate gyrus
		274 dependence
		275 depolarization
		276 depression
		277 desensitization
		278 detoxication
		279 diacylglycerol
		280 3,4-dihydroxyphenylacetic acid (DOPAC)
		281 discrimination
		282 disease
		283 distribution
		284 diuretic
		285 DNA
		286 DNA-binding protein
		287 dopamine
		288 dopamine receptor
		289 dopaminergic system
		290 dorsal root ganglion
		291 down-regulation
		292 drug delivery system (DDS)
		293 drug efficacy
		294 drug interaction
		295 drug monitoring
		296 duodenum
		297 dura mater
		E
		298 ear
		299 eicosanoid
		300 elastase
		301 electric spin resonance (ESR)
		302 electrical stimulation
		303 electrocardiography (ECG)
		304 electroencephalography (EEG)
		305 electron transport
		306 embryo
		307 endocardium
		308 endocrine gland
		309 endocrine system
		310 endogenous factor
		311 endometrium
		312 endopeptidase
		313 endoplasmic reticulum
		314 endothelial cell
		315 endothelin
		316 endothelium

E (続き)

317 endothelium-derived relaxation
 318 endothelium-derived relaxing factor
 319 endotoxin
 320 energy metabolism
 321 enterohepatic circulation
 322 enzyme induction
 323 eosinophil
 324 epidermal growth factor
 325 epithelium
 326 erythroblast
 327 erythrocyte
 328 erythropoietin
 329 esophagus
 330 estrous cycle
 331 excitatory amino acid
 332 excitatory postsynaptic potential (EPSP)
 333 excretion
 334 exocytosis
 335 expectorant
 336 expression
 337 extracellular matrix
 338 extravasation
 339 eye

F

340 fatty acid
 341 feeding
 342 femoral artery
 343 fetus
 344 fibrinogen (factor I)
 345 fibrinolytic agent
 346 fibroblast
 347 fibroblast growth factor
 348 foam cell
 349 follicle-stimulating hormone (FSH)
 350 forced swimming
 351 forebrain
 352 free radical
 353 free radical scavenger

G

354 GABA receptor
 355 GABAergic system
 356 gamma-aminobutyric acid (GABA)
 357 gap junction
 358 gastric acid
 359 gastric gland
 360 gastric mucin
 361 gastric mucosa
 362 gastric parietal cell
 363 gastrin

364 gastrin receptor
 365 gastrointestinal hormone
 366 gelsolin
 367 gene
 368 gene expression
 369 gene mapping
 370 gerbil
 371 gingiva
 372 glial cell
 373 glioma cell
 374 globulin
 375 glomerulus
 376 glucagon
 377 glucocorticoid
 378 glucosamine
 379 glucose
 380 glucose-sodium transport system
 381 glucuronyltransferase
 382 glutamic acid
 383 glutamic acid receptor
 384 glutamine
 385 glutamyltransferase
 386 glutathione
 387 glutathione S-transferase
 388 glycine
 389 glycolysis
 390 glycoprotein
 391 Golgi apparatus
 392 gonadotropin
 393 gonadotropin-releasing hormone
 394 growth
 395 growth factor receptor
 396 GTP-binding protein (G-protein)
 397 GTPase
 398 GTPase activating protein (GAP)
 399 guanylate cyclase

H

400 hair
 401 heart
 402 heart atrium
 403 heart rate
 404 heart ventricle
 405 heat-shock protein
 406 heavy metal
 407 hemodynamics
 408 hemostasis
 409 heparin
 410 hepatic first-pass effect
 411 hepatocyte
 412 herbal medicine
 413 hippocampus
 414 histamine
 415 histamine receptor
 416 histaminergic system

417 histidine decarboxylase
 418 HMG CoA reductase
 419 homovanillic acid (HVA)
 420 hydrogen peroxide
 421 hydrolase
 422 γ -hydroxybutyric acid
 423 hyperactivity
 424 hypercholesterolemia
 425 hyperglycemia
 426 hyperlipoproteinemia
 427 hyperpolarization
 428 hypersensitivity
 429 hypertension
 430 hypertrophy
 431 hypnotic
 432 hypotension
 433 hypothalamus
 434 hypoxia

I

435 ileum
 436 immune system
 437 immune tolerance
 438 immunodeficiency
 439 immunoglobulin
 440 immunomodulatory agent
 441 immunoreactivity
 442 immunosuppressive agent
 443 immunosuppression
 444 influx
 445 informed consent
 446 inhibition
 447 inhibitor
 448 inhibitory neurotransmitter
 449 inhibitory postsynaptic potential (IPSP)
 450 inositol 1,4,5-triphosphate (IP₃)
 451 inositol phosphate
 452 inotropic agent
 453 insulin
 454 insulin receptor
 455 insulin-like growth factor
 456 integrin
 457 interferon
 458 interleukin
 459 intestine
 460 intracellular localization
 461 intracellular pH
 462 inverse agonist
 463 inward current
 464 ion channel
 465 ion exchange
 466 ion influx
 467 iontophoresis
 468 IP₃ receptor
 469 iris
 470 iron
 471 ischemia

I (続き)		
472	ischemia-reperfusion injury	
473	isozyme	
474	itching	
K		
475	K ⁺ channel	
476	K ⁺ -channel opener	
477	K ⁺ -current	
478	kallikrein	
479	kidney	
480	kidney cortex	
481	kinase	
482	kinin	
483	kininase	
484	kininogen	
L		
485	LDL lipoprotein	
486	learning	
487	lectin	
488	leukocyte	
489	leukotriene	
490	life span	
491	limbic system	
492	lipase	
493	lipid	
494	lipid metabolism	
495	lipid peroxidation	
496	lipolysis	
497	lipopolysaccharide	
498	lipoprotein	
499	lipoprotein lipase	
500	liposome	
501	lipoxygenase	
502	lithium	
503	liver	
504	locomotor activity	
505	locus coeruleus	
506	long-term potentiation	
507	longitudinal muscle	
508	loop of Henle	
509	low molecular weight GTP-binding protein	
510	lung	
511	luteinizing hormone (LH)	
512	lymphocyte	
513	lymphokine	
514	lysolecithin	
515	lysophospholipase	
516	lysophospholipid	
M		
517	macrophage	
518	magnesium	
519	mammary gland	
520	mast cell	
521	mast cell degranulating peptide	
522	maze	
523	mechanoreceptor	
524	medial septum	
525	medical ethics	
526	medulla oblongata	
527	megakaryocyte	
528	melanin	
529	melanocyte	
530	membrane fusion	
531	memory	
532	mesangium	
533	mesencephalon	
534	mesenteric artery	
535	metabolism	
536	metabotropic glutamic acid receptor	
537	metabotropic receptor	
538	metal	
539	metallothionein	
540	methamphetamine	
541	methicillin resistance	
542	Mg ²⁺ -ATPase	
543	microcirculation	
544	microdialysis	
545	microglia	
546	microinjection	
547	microsomal drug-metabolizing system	
548	microsome	
549	microtubule-associated protein (MAP)	
550	microtubule-associated protein kinase	
551	micturition	
552	mitochondria	
553	mitogen	
554	monoamine	
555	monoamine oxidase (MAO)	
556	monoclonal antibody	
557	monocrotaline	
558	monocyte	
559	mood stabilizer	
560	morphine	
561	motion	
562	motor neuron	
563	mRNA	
564	mucin	
565	mucous membrane	
566	mucus	
567	muricide	
568	muscarinic receptor	
569	muscle	
570	muscle cell	
571	mutagenesis	
572	mutant mouse	
573	mutation	
574	myelin	
575	myelin basic protein	
576	myeloperoxidase	
577	myocyte	
578	myofibril	
579	myosin	
580	myosin light chain kinase	
N		
581	N-methyl-D-aspartate (NMDA)	
582	N-methyl-D-aspartate (NMDA) receptor	
583	Na ⁺ -H ⁺ exchange	
584	Na ⁺ -K ⁺ ATPase	
585	neocortex	
586	neonate	
587	neoplasm	
588	nerve ending	
589	nerve growth factor	
590	neurite	
591	neurite outgrowth	
592	neurite outgrowth factor	
593	neuroblastoma cell	
594	neurodegeneration	
595	neuroeffector junction	
596	neuroendocrine system	
597	neurokinin	
598	neuromodulator	
599	neuromuscular blocking agent	
600	neuromuscular junction	
601	neuron	
602	neuronal death	
603	neuronal plasticity	
604	neuropeptidase	
605	neuropeptide	
606	neuropeptide Y	
607	neurosteroid	
608	neurotensin	
609	neurotoxin	
610	neurotransmitter	
611	neurotransmitter turnover	
612	neurotransmitter uptake inhibitor	
613	neutrophil	
614	nicotine	
615	nicotinic receptor	
616	Nissl body	
617	nitric oxide (NO)	
618	nitric oxide synthase	
619	nitroglycerin	
620	nociception	
621	non-adrenergic non-cholinergic (NANC) inhibitory nerve	
622	non-NMDA receptor	
623	non-steroidal antiinflammatory agent	
624	nootropic agent	

N (続き)

625 noradrenaline
(norepinephrine)
626 nose
627 nuclear magnetic resonance
(NMR)
628 nucleus accumbens
629 nucleus tractus solitarius

O

630 oncogene
631 oncogene protein
632 oocyte
633 operant behavior
634 opioid
635 opioid receptor
636 organ culture
637 organ specificity
638 ornithine decarboxylase
639 osmoregulation
640 osmosis
641 osteoblast
642 osteoclast
643 ovalbumin
644 ovary
645 oxidase
646 oxidation
647 oxygen
648 oxytocin

P

649 pacemaker
650 pain
651 pancreas
652 pancreatic beta cell
653 pancreatic hormone
654 pancreatic secretion
655 pancreozymin
656 panic disorder
657 paraganglion
658 parathyroid hormone
659 parenchymal cell
660 parkinsonism
661 partial agonist
662 patch clamp
663 PC12 cell
664 pepsin
665 peptidase
666 peptide
667 perfusion
668 peripheral nervous system
669 peristalsis
670 peritoneal cavity
671 permeability
672 peroxidation
673 phagocytosis
674 pharmacogenetics

675 pharmacokinetics
676 pharynx
677 phenobarbital
678 phenotype
679 pheochromocytoma cell
680 phorbol ester
681 phosphatase
682 phosphatidylcholine
683 phosphatidylinositide
684 phosphatidylinositol kinase
685 phosphodiesterase
686 phospholipase
687 phospholipid
688 phosphorylation
689 PI turnover
690 pigment epithelial cell
691 pineal body
692 pituitary gland
693 pituitary hormone
694 pituitary hormone-releasing
hormone
695 placebo
696 placenta
697 plasma
698 plasmin
699 platelet
700 platelet activating factor
(PAF)
701 platelet-derived growth
factor
702 pleura
703 polyamine
704 polymerase
705 polymorphism
706 portal system
707 portal vein
708 positron emission
tomography (PET)
709 postganglionic fiber
710 pregnancy
711 presynaptic receptor
712 presynaptic terminal
713 primary culture
714 prodrug
715 prolactin
716 proliferation
717 prostacyclin
718 prostaglandin
719 prostaglandin receptor
720 prostanoid
721 prostate
722 protease
723 protection
724 protein
725 protein kinase
726 protein synthesis inhibitor
727 proto-oncogene
728 proton pump
729 psychotomimetic
730 psychotropic agent

731 pulmonary surfactant
732 purinergic system
733 purinoceptor
734 Purkinje cell
735 pyramidal cell

R

736 radical
737 receptor
738 receptor internalization
739 recombinant DNA
740 red nucleus
741 regeneration
742 relaxation
743 release
744 renal function
745 renal tubular transport
746 renin
747 renin-angiotensin system
748 reperfusion
749 reproduction
750 resensitization
751 resistance
752 respiration
753 respiratory center
754 respiratory system
755 resting membrane potential
756 retention
757 reticular formation
758 reticuloendothelial system
759 retina
760 reverse tolerance
761 rhythmicity
762 RNA
763 ryanodine
764 ryanodine receptor

S

765 S-100 protein
766 saliva
767 salivary gland
768 sarcolemma
769 sarcoplasmic reticulum
770 second messenger
771 secretagogue
772 secretin
773 secretion
774 secretory granule
775 senescence-accelerated
mouse (SAM)
776 sensitization
777 sensory neuron
778 septal nucleus
779 serotonergic system
780 serotonin
(5-hydroxytryptamine)
781 serotonin receptor
782 Sertoli cell

783	serum	836	sympatholytic	886	tumor promotor
784	serum-free culture medium	837	synapse	887	tyrosine hydroxylase
785	sex difference	838	synapsin	888	tyrosine kinase
786	sex hormone	839	synaptic membrane	889	tyrosine phosphatase
787	shock	840	synaptic transmission		
788	sigma receptor	841	synaptic vesicle	U	
789	signal transduction	842	synaptosome		
790	skeletal muscle	843	synergism	890	unsaturated fatty acid
791	skin	844	synovial membrane	891	uptake inhibitor
792	skin reaction			892	uptake system
793	skinned fiber	T		893	ureter
794	slow-reacting substance			894	uric acid
795	smoking	845	T-cell	895	uricosuric agent
796	smooth muscle	846	tachykinin	896	urinary bladder
797	snake venom	847	tachyphylaxis	897	urinary tract
798	sodium channel	848	taenia caecum	898	urine
799	somatostatin	849	tau protein	899	uterus
800	spasm	850	tegmental area		
801	spatial cognition	851	tegmentum mesencephali	V	
802	species difference	852	teratogen		
803	sperm	853	teratogenicity	900	vagus nerve
804	sphingolipid	854	tetrahydrobiopterin	901	vas deferens
805	sphingosine	855	tetrodotoxin (TTX)	902	vascular bed
806	spinal cord	856	thrombin	903	vascular endothelial cell
807	spinothalamic tract	857	thrombolytic	904	vascular permeability
808	splanchnic nerve	858	thromboxane	905	vascular smooth muscle
809	spleen	859	thromboxane receptor	906	vasoactive intestinal peptide (VIP)
810	spontaneous activity	860	thymocyte	907	vasoconstrictor
811	spontaneously hypertensive rat (SHR)	861	thymus	908	vasodilator
812	stereospecificity	862	thyroid gland	909	vasomotor system
813	stereotyped behavior	863	thyroid hormone	910	vasopressin
814	steroid hormone	864	thyroid-stimulating hormone (thyrotropin: TSH)	911	vein
815	steroid hormone receptor	865	thyrotropin receptor	912	vena cava
816	stomach	866	thyrotropin-releasing hormone (protirelin)	913	vestibular nucleus
817	streptozotocin	867	tolerance	914	virus
818	stress	868	toxicity	915	visual cortex
819	striatum	869	toxin	916	vitamin
820	stroke-prone SHR (SHR-SP)	870	trachea	917	voltage clamp
821	structure-activity relationship	871	transcription	918	vomiting
822	submucosal plexus	872	transcription factor	919	vomiting center
823	substance P	873	transducin	W	
824	substantia nigra	874	transforming growth factor		
825	subtype	875	transgenic animal	920	water-electrolyte balance
826	subunit	876	translation	921	whole cell recording
827	sulfhydryl reagent	877	transplantation	922	withdrawal syndrome
828	sulfonamide	878	transport		
829	superoxide	879	transporter	X	
830	superoxide dismutase	880	tricyclic antidepressant		
831	supersensitivity	881	trigeminal nucleus	923	xanthine derivative
832	suprachiasmatic nucleus	882	triglyceride	924	xanthine oxidase
833	surfactant	883	trypsin	925	<i>Xenopus</i> oocyte
834	swelling	884	tumor marker	926	xerostomia
835	sympathetic nervous system	885	tumor necrosis factor (TNF)		