

Chiaki Kamei

List of Publications by Year in descending order

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180
papers

3,351
citations

159585

30
h-index

233421

45
g-index

184
all docs

184
docs citations

184
times ranked

2536
citing authors

#	ARTICLE	IF	CITATIONS
1	Antiallergic Effect of Flavonoid Glycosides Obtained from <i>Mentha piperita</i> L.. Biological and Pharmaceutical Bulletin, 2002, 25, 256-259.	1.4	136
2	Effects of histamine H1 receptor antagonists on compound 48/80-induced scratching behavior in mice. European Journal of Pharmacology, 1998, 351, 1-5.	3.5	111
3	Influence of histamine depletion on learning and memory recollection in rats. Psychopharmacology, 1993, 111, 376-382.	3.1	107
4	Histaminergic mechanisms in amygdaloid-kindled seizures in rats. Epilepsy Research, 1998, 30, 187-194.	1.6	73
5	Influence of certain H1-blockers on the step-through active avoidance response in rats. Psychopharmacology, 1990, 102, 312-318.	3.1	72
6	Effect of Histamine on Memory Retrieval in Old Rats.. Biological and Pharmaceutical Bulletin, 1993, 16, 128-132.	1.4	65
7	Effect of <i>Polygala tenuifolia</i> Root Extract on Scopolamine-Induced Impairment of Rat Spatial Cognition in an Eight-Arm Radial Maze Task. Biological and Pharmaceutical Bulletin, 2007, 30, 1727-1731.	1.4	65
8	Effects of Intracerebroventricular Injection of \pm -Fluoromethylhistidine on Radial Maze Performance in Rats. Pharmacology Biochemistry and Behavior, 1999, 64, 513-518.	2.9	61
9	Effects of short-acting hypnotics on sleep latency in rats placed on grid suspended over water. European Journal of Pharmacology, 2003, 460, 139-144.	3.5	53
10	Mechanism responsible for epileptogenic activity by first-generation H1-antagonists in rats. Brain Research, 2000, 887, 183-186.	2.2	51
11	Effect of histamine H4 receptor antagonist on allergic rhinitis in mice. International Immunopharmacology, 2009, 9, 734-738.	3.8	51
12	The effects of histamine H3-receptor antagonists on amygdaloid kindled seizures in rats. Brain Research Bulletin, 1998, 46, 461-465.	3.0	48
13	Hypnotic Activities of Chamomile and Passiflora Extracts in Sleep-Disturbed Rats. Biological and Pharmaceutical Bulletin, 2005, 28, 808-810.	1.4	48
14	Participation of Histamine in the Step-Through Active Avoidance Response and Its Inhibition by H1-Blockers.. The Japanese Journal of Pharmacology, 1991, 57, 473-482.	1.2	44
15	A new model of allergic rhinitis in rats by topical sensitization and evaluation of H1-receptor antagonists. Immunopharmacology, 2000, 48, 1-7.	2.0	44
16	Epileptogenic Activity of Cephalosporins in Rats and Their Structure-Activity Relationship. Epilepsia, 1983, 24, 431-439.	5.1	43
17	Effect of Brazilian propolis on sneezing and nasal rubbing in experimental allergic rhinitis of mice. Immunopharmacology and Immunotoxicology, 2009, 31, 688-693.	2.4	43
18	Development of Amygdaloid Kindling in Histidine Decarboxylase-deficient and Histamine H1 Receptor-deficient Mice. Epilepsia, 2004, 45, 309-313.	5.1	40

#	ARTICLE	IF	CITATIONS
19	Effects of Some H1-Antagonists on the Sleep-Wake Cycle in Sleep-Disturbed Rats. Journal of Pharmacological Sciences, 2007, 103, 201-206.	2.5	39
20	Effects of a <i>Dictamnus dasycarpus</i> T. Extract on Allergic Models in Mice. Bioscience, Biotechnology and Biochemistry, 2008, 72, 660-665.	1.3	39
21	Effect of Brazilian propolis on scratching behavior induced by compound 48/80 and histamine in mice. International Immunopharmacology, 2004, 4, 1431-1436.	3.8	38
22	Effects of chlorogenic acid and its metabolites on the sleep-wakefulness cycle in rats. European Journal of Pharmacology, 2004, 504, 185-189.	3.5	36
23	Antiallergic Effect of Epinastine (WAL 801 CL) on Immediate Hypersensitivity Reactions: (I) Elucidation of the Mechanism for Histamine Release Inhibition. Immunopharmacology and Immunotoxicology, 1992, 14, 191-205.	2.4	34
24	Slow Wave Sleep-inducing Effects of First Generation H1-Antagonists.. Biological and Pharmaceutical Bulletin, 1999, 22, 1079-1082.	1.4	34
25	A chronic model for evaluating the itching associated with allergic conjunctivitis in rats. International Immunopharmacology, 2004, 4, 101-108.	3.8	34
26	Mechanism of imipramine-induced seizures in amygdala-kindled rats. Epilepsy Research, 2006, 72, 1-9.	1.6	34
27	Effects of vasopressin on histamine H1 receptor antagonist-induced spatial memory deficits in rats. European Journal of Pharmacology, 2001, 423, 167-170.	3.5	33
28	Effects of three hypnotics on the sleep-wakefulness cycle in sleep-disturbed rats. Psychopharmacology, 2004, 173, 203-209.	3.1	33
29	Effects of kava-kava extract on the sleep-wake cycle in sleep-disturbed rats. Psychopharmacology, 2005, 180, 564-569.	3.1	33
30	Participation of metabotropic glutamate receptors in pentetrazol-induced kindled seizure. Epilepsia, 2011, 52, 140-150.	5.1	33
31	Effect of <i>Lactobacillus acidophilus</i> strain L-55 on the development of atopic dermatitis-like skin lesions in NC/Nga mice. International Immunopharmacology, 2008, 8, 1761-1766.	3.8	31
32	Inhibitory Effects of Moutan Cortex on Immediate Allergic Reactions. Biological and Pharmaceutical Bulletin, 2007, 30, 1707-1710.	1.4	29
33	Effect of Valerian Extract Preparation (BIM) on the Sleep-Wake Cycle in Rats. Biological and Pharmaceutical Bulletin, 2007, 30, 363-366.	1.4	29
34	Effects of Peppermint (<i>Mentha piperita</i> L.) Extracts on Experimental Allergic Rhinitis in Rats.. Biological and Pharmaceutical Bulletin, 2001, 24, 92-95.	1.4	28
35	Caffeic Acid Inhibits Compound 48/80-Induced Allergic Symptoms in Mice. Biological and Pharmaceutical Bulletin, 2006, 29, 64-66.	1.4	28
36	Participation of the hippocampal theta rhythm in memory formation for an eight-arm radial maze task in rats. Brain Research, 2006, 1103, 159-163.	2.2	28

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37	Evaluation of Anxiolytic-like Effects of Some Short-Acting Benzodiazepine Hypnotics in Mice. <i>Journal of Pharmacological Sciences</i> , 2008, 107, 349-354.	2.5	28
38	Effects of Antidepressant Drugs on Amygdaloid After-Discharge in Rats. <i>The Japanese Journal of Pharmacology</i> , 1975, 25, 359-365.	1.2	27
39	The effects of histamine and some related compounds on conditioned avoidance response in rats. <i>Life Sciences</i> , 1985, 37, 2005-2014.	4.3	27
40	Participation of histaminergic H1 and noradrenergic $\hat{1}\pm 1$ receptors in orexin A-induced wakefulness in rats. <i>Brain Research</i> , 2004, 1023, 121-125.	2.2	27
41	Effects of Chlorogenic Acid and Its Metabolites on Spontaneous Locomotor Activity in Mice. <i>Bioscience, Biotechnology and Biochemistry</i> , 2006, 70, 2560-2563.	1.3	27
42	Effects of Antiepileptics on Behavioral and Electroencephalographic Seizure Induced by Pentetrazol in Mice. <i>Journal of Pharmacological Sciences</i> , 2010, 112, 282-289.	2.5	27
43	Effects of histamine on MK-801-induced memory deficits in radial maze performance in rats. <i>Brain Research</i> , 1999, 839, 186-189.	2.2	26
44	Effect of Lo Han Kuo (<i>Siraitia grosvenori</i> Swingle) on Nasal Rubbing and Scratching Behavior in ICR Mice. <i>Biological and Pharmaceutical Bulletin</i> , 2005, 28, 238-241.	1.4	26
45	Inhibitory Effect of Levocabastine on Experimental Allergic Conjunctivitis in Guinea Pigs.. <i>Journal of Pharmacobio-dynamics</i> , 1991, 14, 467-473.	0.5	25
46	Effect of scopolamine on the hippocampal theta rhythm during an eight-arm radial maze task in rats. <i>European Journal of Pharmacology</i> , 2006, 539, 76-80.	3.5	25
47	Epileptogenic activity induced by histamine H1 antagonists in amygdala-kindled rats. <i>Brain Research</i> , 2003, 991, 258-261.	2.2	24
48	Effect of Docosahexaenoic Acid-Fortified <i>Chlorella vulgaris</i> Strain CK22 on the Radial Maze Performance in Aged Mice.. <i>Biological and Pharmaceutical Bulletin</i> , 2002, 25, 1090-1092.	1.4	23
49	Participation of chemical mediators other than histamine in nasal allergy signs: a study using mice lacking histamine H1 receptors. <i>European Journal of Pharmacology</i> , 2002, 449, 287-291.	3.5	23
50	Ameliorative effects of histamine on 7-chlorokynurenic acid-induced spatial memory deficits in rats. <i>Psychopharmacology</i> , 2003, 166, 360-365.	3.1	23
51	Role of Substance P on Histamine H3 Antagonist-Induced Scratching Behavior in Mice. <i>Journal of Pharmacological Sciences</i> , 2006, 100, 297-302.	2.5	23
52	Cholinesterase inhibitor rivastigmine enhances nerve growth factor-induced neurite outgrowth in PC12 cells via sigma-1 and sigma-2 receptors. <i>PLoS ONE</i> , 2018, 13, e0209250.	2.5	23
53	The effects of certain H1-antagonists on visual evoked potential in rats. <i>Brain Research Bulletin</i> , 2003, 61, 393-398.	3.0	22
54	Antiallergic Effect of Epinastine (WAL 801 CL) on Immediate Hypersensitivity Reactions: (II) Antagonistic Effect of Epinastine on Chemical Mediators, Mainly Antihistamine and Anti-PAF Effects. <i>Immunopharmacology and Immunotoxicology</i> , 1992, 14, 207-218.	2.4	21

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55	Effects of second-generation histamine H1 receptor antagonists on the sleep-wakefulness cycle in rats. <i>European Journal of Pharmacology</i> , 2004, 494, 161-165.	3.5	21
56	A new chronic itch model accompanied by skin lesions in hairless mice. <i>International Immunopharmacology</i> , 2006, 6, 1609-1615.	3.8	21
57	Development of new atopic dermatitis models characterized by not only itching but also inflammatory skin in mice. <i>European Journal of Pharmacology</i> , 2007, 565, 225-231.	3.5	20
58	Effects of Some Antipsychotics and a Benzodiazepine Hypnotic on the Sleep-Wake Pattern in an Animal Model of Schizophrenia. <i>Journal of Pharmacological Sciences</i> , 2009, 111, 44-52.	2.5	20
59	Anticonvulsant Properties of 1,4-Benzodiazepine Derivatives in Amygdaloid-Kindled Seizures and Their Chemical Structure-Related Anticonvulsant Action. <i>Pharmacology</i> , 1998, 57, 233-241.	2.2	19
60	Characteristic Effects of Anti-dementia Drugs on Rat Sleep Patterns. <i>Journal of Pharmacological Sciences</i> , 2009, 109, 449-455.	2.5	19
61	Effects of intracerebroventricular injection of histamine and related compounds on corticosterone release in rats. <i>British Journal of Pharmacology</i> , 1993, 109, 807-813.	5.4	18
62	Inhibitory effects of propolis granular A. P. C on 4-(methylnitrosamino)-1-(3-pyridyl)-1-butanone-induced lung tumorigenesis in A/J mice. <i>Cancer Letters</i> , 2003, 193, 155-159.	7.2	18
63	Effects of <i>Lactobacillus acidophilus</i> Strain L-55 on Experimental Allergic Rhinitis in BALB/c Mice. <i>Biological and Pharmaceutical Bulletin</i> , 2007, 30, 2163-2166.	1.4	18
64	Participation of cholinergic system in memory deficits induced by blockade of hippocampal mGlu1 receptors. <i>European Journal of Pharmacology</i> , 2007, 575, 82-86.	3.5	18
65	Interaction between Hippocampal γ -Aminobutyric AcidA and N-Methyl-D-aspartate Receptors in the Retention of Spatial Working Memory in Rats. <i>Biological and Pharmaceutical Bulletin</i> , 2010, 33, 439-443.	1.4	18
66	Effects of Antiepileptics on Both Behavioral and Electrographic Seizure Patterns Induced by Maximal Electroshock in Rats. <i>Epilepsia</i> , 1978, 19, 625-636.	5.1	17
67	[Arg8]-vasopressin-induced increase in intracellular Ca ²⁺ concentration in cultured rat hippocampal neurons. <i>Brain Research Bulletin</i> , 1999, 49, 343-347.	3.0	17
68	Changes of Sleep Patterns in Rats with Chronic Constriction Injury under Aversive Conditions. <i>Biological and Pharmaceutical Bulletin</i> , 2007, 30, 2088-2090.	1.4	17
69	Influences of Histamine H1 Receptor Antagonists on Maximal Electroshock Seizure in Infant Rats. <i>Biological and Pharmaceutical Bulletin</i> , 2007, 30, 477-480.	1.4	17
70	Role of hippocampal H1 receptors in radial maze performance and hippocampal theta activity in rats. <i>Brain Research Bulletin</i> , 2007, 73, 231-237.	3.0	17
71	Effects of Certain Antiallergic Drugs on Experimental Conjunctivitis in Guinea Pigs.. <i>Biological and Pharmaceutical Bulletin</i> , 1995, 18, 1518-1521.	1.4	16
72	Histamine H1 receptors are involved in mouse nasal allergic responses: a demonstration with H1 receptor-deficient mice. <i>International Immunopharmacology</i> , 2002, 2, 745-750.	3.8	16

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73	Involvement of cyclooxygenase-2 in allergic nasal inflammation in rats. <i>International Immunopharmacology</i> , 2006, 6, 1736-1742.	3.8	16
74	Participation of Histamine H3 Receptors in Experimental Allergic Rhinitis of Mice. <i>Journal of Pharmacological Sciences</i> , 2008, 108, 206-211.	2.5	16
75	Participation of GABAergic and Histaminergic Systems in Inhibiting Amygdaloid Kindled Seizures. <i>The Japanese Journal of Pharmacology</i> , 2000, 82, 48-53.	1.2	15
76	Histamine H3 receptors regulate vascular permeability changes in the skin of mast cell-deficient mice. <i>International Immunopharmacology</i> , 2003, 3, 1563-1568.	3.8	15
77	Participation of hippocampal ionotropic glutamate receptors in histamine H1 antagonist-induced memory deficit in rats. <i>Psychopharmacology</i> , 2008, 197, 107-114.	3.1	15
78	Characterization of scratching behavior induced by intradermal administration of morphine and fentanyl in mice. <i>European Journal of Pharmacology</i> , 2010, 627, 162-166.	3.5	15
79	Cataleptic effect of histamine induced by intraventricular injection in mice.. <i>The Japanese Journal of Pharmacology</i> , 1983, 33, 1081-1084.	1.2	14
80	Experimental Allergic Conjunctivitis in Guinea Pigs Induced by Japanese Cedar Pollen.. <i>Biological and Pharmaceutical Bulletin</i> , 2000, 23, 566-569.	1.4	14
81	Mechanism of the Inhibitory Effect of Histamine on Amygdaloid Kindled Seizures in Rats. <i>Epilepsia</i> , 2001, 42, 1494-1500.	5.1	14
82	The role of histamine H1 receptors in late-phase reaction of allergic conjunctivitis. <i>European Journal of Pharmacology</i> , 2002, 440, 79-82.	3.5	14
83	Antipruritic and Antierythema Effects of Ascomycete <i>Bulgaria inquinans</i> Extract in ICR Mice. <i>Biological and Pharmaceutical Bulletin</i> , 2005, 28, 2197-2200.	1.4	14
84	Effects of Hop Extracts on Nasal Rubbing and Sneezing in BALB/c Mice. <i>Biological and Pharmaceutical Bulletin</i> , 2006, 29, 689-692.	1.4	14
85	Ginkgo biloba extract improves spatial memory in rats mainly but not exclusively via a histaminergic mechanism. <i>Brain Research</i> , 2007, 1129, 161-165.	2.2	14
86	Sertraline inhibits nerve growth factor-induced neurite outgrowth in PC12 cells via a mechanism involving the sigma-1 receptor. <i>European Journal of Pharmacology</i> , 2019, 853, 129-135.	3.5	14
87	Vascular permeability in allergic conjunctivitis in mice lacking histamine H1 receptors. <i>European Journal of Pharmacology</i> , 2000, 409, 313-317.	3.5	13
88	Evaluation of the effects of anti-pruritic drugs on scratch responses using histamine H1 receptor-deficient mice. <i>European Journal of Pharmacology</i> , 2003, 470, 113-116.	3.5	13
89	The role of chemical mediators in eosinophil infiltration in allergic rhinitis in mice. <i>International Immunopharmacology</i> , 2003, 3, 469-473.	3.8	13
90	Inhibitory effects of glucocorticoids on rat eosinophil superoxide generation and chemotaxis. <i>International Immunopharmacology</i> , 2003, 3, 845-852.	3.8	13

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91	Inhibitory effect of iodophenpropit, a selective histamine H3 antagonist, on amygdaloid kindled seizures. <i>Brain Research Bulletin</i> , 2004, 63, 143-146.	3.0	13
92	Effect of loratadine on mouse models of atopic dermatitis associated pruritus. <i>International Immunopharmacology</i> , 2005, 5, 1331-1336.	3.8	13
93	Nasal congestion model in Brown Norway rats and the effects of some H1-antagonists. <i>International Immunopharmacology</i> , 2006, 6, 759-763.	3.8	13
94	Substance P is involved in the effect of histamine H3 receptor agonist, Sch 50971 on nasal allergic symptoms in mice. <i>International Immunopharmacology</i> , 2008, 8, 1083-1088.	3.8	13
95	The role of nicotinic receptors in the amelioration of cholinesterase inhibitors in scopolamine-induced memory deficits. <i>Psychopharmacology</i> , 2009, 206, 259-265.	3.1	13
96	Sigma-2 receptor as a potential therapeutic target for treating central nervous system disorders. <i>Neural Regeneration Research</i> , 2019, 14, 1893.	3.0	13
97	Changes in Plasma Adrenocortico- tropic Hormone and Cortisol Levels Induced by Intracerebroventricular Injection of Histamine and Its Related Compounds in Dogs. <i>Pharmacology</i> , 1993, 47, 73-83.	2.2	12
98	Effect of Mometasone Furoate by Topical Application on Allergic Rhinitis Model in Rats. <i>Pharmacology</i> , 2000, 61, 91-95.	2.2	12
99	Effects of the NMDA antagonist MK-801 on radial maze performance in histidine-deficient rats. <i>Life Sciences</i> , 2002, 70, 2199-2208.	4.3	12
100	Effects of second-generation histamine H1 receptor antagonists on the active avoidance response in rats. <i>Clinical and Experimental Pharmacology and Physiology</i> , 2003, 30, 60-63.	1.9	12
101	Studies on Somnolence in the Daytime Caused by Drugs Used for Neuropathic Pain. <i>Journal of Pharmacological Sciences</i> , 2008, 107, 246-250.	2.5	12
102	Effects of Histidine on Working Memory Deficits Induced by the 5-HT1A-Receptor Agonist 8-OH-DPAT. <i>The Japanese Journal of Pharmacology</i> , 2001, 86, 451-453.	1.2	11
103	Increasing Effect by Simultaneous Use of Levocabastine and Pemirolast on Experimental Allergic Conjunctivitis in Rats. <i>Biological and Pharmaceutical Bulletin</i> , 2005, 28, 473-476.	1.4	11
104	Effects of mometasone furoate on a rat allergic rhinitis model. <i>European Journal of Pharmacology</i> , 2005, 524, 155-158.	3.5	11
105	Changes of visual evoked potential induced by lateral geniculate nucleus kindling in rats. <i>Epilepsy Research</i> , 2008, 79, 146-150.	1.6	11
106	Effects of narcotics, including morphine, on visual evoked potential in rats. <i>European Journal of Pharmacology</i> , 2009, 602, 294-297.	3.5	11
107	Differential antagonism of antiavoidance, cataleptic and ptotic effects of neuroleptics by biperiden. <i>The Japanese Journal of Pharmacology</i> , 1979, 29, 435-445.	1.2	10
108	Electroencephalogram and behavioral changes induced by histamine application into the nasal cavity and the effects of some H1-receptor antagonists. <i>International Immunopharmacology</i> , 2005, 5, 1741-1748.	3.8	10

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109	Characteristics of Scratching Behavior Induced by Some Chemical Mediators in Hairless Mice. <i>Journal of Pharmacological Sciences</i> , 2006, 100, 285-288.	2.5	10
110	Effect of Histamine on Muscimol-Induced Working Memory Deficits in Radial Maze Performance. <i>Journal of Pharmacological Sciences</i> , 2007, 104, 252-257.	2.5	10
111	Epileptiform activity induced by antidepressants in amygdala-kindled rats. <i>European Journal of Pharmacology</i> , 2007, 560, 23-28.	3.5	10
112	Effects of histamine H1 receptor antagonists on hippocampal theta rhythm during spatial memory performance in rats. <i>European Journal of Pharmacology</i> , 2007, 576, 77-82.	3.5	10
113	Rebound insomnia induced by abrupt withdrawal of hypnotics in sleep-disturbed rats. <i>European Journal of Pharmacology</i> , 2008, 597, 46-50.	3.5	10
114	Studies on wakefulness-promoting effect of memantine in rats. <i>Behavioural Brain Research</i> , 2010, 206, 274-278.	2.2	10
115	Effects of the 5-HT _{1A} Receptor Agonist Tansospirone on ACTH-Induced Sleep Disturbance in Rats. <i>Biological and Pharmaceutical Bulletin</i> , 2015, 38, 884-888.	1.4	10
116	Effect of Ushiratake (<i>Pleurotus pulmonarius</i>) on Sneezing and Nasal Rubbing in BALB/c Mice. <i>Biological and Pharmaceutical Bulletin</i> , 2007, 30, 1557-1560.	1.4	9
117	Involvement of chemical mediators in nasal allergic responses of HDC-KO mice. <i>European Journal of Pharmacology</i> , 2007, 567, 245-251.	3.5	9
118	Effects of Histamine H1-Antagonists on Sleep-Awake State in Rats Placed on a Grid Suspended over Water or on Sawdust. <i>Biological and Pharmaceutical Bulletin</i> , 2009, 32, 51-54.	1.4	9
119	Characteristics of scratching behavior in ADJM mice (atopic dermatitis from Japanese mice). <i>Immunopharmacology and Immunotoxicology</i> , 2015, 37, 202-206.	2.4	9
120	Effects of Psychotropic Drugs on Hypothalamic Self-Stimulation Behavior in Rats. <i>The Japanese Journal of Pharmacology</i> , 1974, 24, 613-619.	1.2	8
121	Epileptogenic Activity Induced by Teicoplanin and Effects of Some Antiepileptics in Mice. <i>Journal of Pharmacological Sciences</i> , 2008, 107, 428-433.	2.5	8
122	The interaction between histamine H1 receptor and μ -opioid receptor in scratching behavior in ICR mice. <i>European Journal of Pharmacology</i> , 2016, 777, 124-128.	3.5	8
123	Effects of cholinergic drugs and cerebral metabolic activators on memory impairment in old rats. <i>Journal of Pharmacobio-dynamics</i> , 1990, 13, 772-777.	0.5	7
124	Synthesis and Pharmacological Activity of 4-Amino-5-chloro-2-methoxy-N-[(2S,4S)-1-ethyl-2-hydroxymethyl-4-pyrrolidinyl]benzamide (TKS159) and Its Optical Isomers. <i>Chemical and Pharmaceutical Bulletin</i> , 1999, 47, 1650-1654.	1.3	7
125	EFFECT OF SEED COAT EXTRACT FROM BLACK SOYBEANS ON RADIAL MAZE PERFORMANCE IN RATS. <i>Clinical and Experimental Pharmacology and Physiology</i> , 2005, 32, 757-760.	1.9	7
126	Potentiation of Ethanol in Spatial Memory Deficits Induced by Some Benzodiazepines. <i>Journal of Pharmacological Sciences</i> , 2006, 101, 325-328.	2.5	7

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127	Role of substance P in allergic nasal symptoms in rats. <i>European Journal of Pharmacology</i> , 2006, 532, 155-161.	3.5	7
128	Effect of Tandospirone on Sleep Latency in Rats Placed on a Grid Suspended Over Water. <i>Journal of Pharmacological Sciences</i> , 2007, 105, 112-116.	2.5	7
129	Participation in cysteinyl leukotrienes and thromboxaneA2 in nasal congestion model in Brown Norway rats. <i>International Immunopharmacology</i> , 2007, 7, 1483-1487.	3.8	7
130	Ameliorative Effect of a Hippocampal Metabotropic Glutamate Receptor Agonist on Histamine H1 Receptor Antagonist-Induced Memory Deficit in Rats. <i>Journal of Pharmacological Sciences</i> , 2010, 113, 41-47.	2.5	7
131	Effects of fluvoxamine on nerve growth factor-induced neurite outgrowth inhibition by dexamethasone in PC12 cells. <i>Bioscience, Biotechnology and Biochemistry</i> , 2019, 83, 659-665.	1.3	7
132	Effect of intraventricular injection of histamine on the pinna reflex in mice.. <i>The Japanese Journal of Pharmacology</i> , 1984, 35, 193-195.	1.2	6
133	Participation of Histamine in the Step-Through Active Avoidance Response and Its Inhibition by H1-Blockers. <i>The Japanese Journal of Pharmacology</i> , 1991, 57, 473-482.	1.2	6
134	Effect of intracerebroventricular injection of histamine on memory impairment induced by hippocampal lesions in rats. <i>The Japanese Journal of Pharmacology</i> , 1992, 58, 55.	1.2	6
135	Effects of metabolic fragments of [Arg8]-vasopressin on nerve growth in cultured hippocampal neurons. <i>Brain Research Bulletin</i> , 2000, 51, 407-411.	3.0	6
136	Effects of Various Antiepileptics on Behavioral and Electroencephalographic Seizures Induced by Maximal Electroshock in Mice. <i>Journal of Pharmacological Sciences</i> , 2008, 106, 78-83.	2.5	6
137	Hypnotic and Sleep Quality-Enhancing Properties of Kavain in Sleep-Disturbed Rats. <i>Journal of Pharmacological Sciences</i> , 2009, 111, 293-298.	2.5	6
138	The usefulness of olfactory bulb kindling as a model for evaluation of antiepileptics. <i>Epilepsia</i> , 2010, 51, 445-453.	5.1	6
139	Significance of Withdrawal Jumping Response in Predicting Physical Dependence in Mice*. <i>The Japanese Journal of Pharmacology</i> , 1973, 23, 421-426.	1.2	5
140	Naloxone-Induced Abstinence Syndromes in Morphine-Treated Mice. <i>The Japanese Journal of Pharmacology</i> , 1974, 24, 655-657.	1.2	5
141	Mechanism of Bradykinin-Induced Histamine Release from Rat Peritoneal Mast Cells.. <i>Biological and Pharmaceutical Bulletin</i> , 1996, 19, 237-240.	1.4	5
142	Regulatory Mechanism of Eosinophil Peroxidase Release From Guinea Pig Eosinophils.. <i>The Japanese Journal of Pharmacology</i> , 2000, 83, 293-299.	1.2	5
143	Participation of chemical mediators in the development of experimental allergic conjunctivitis in rats. <i>International Immunopharmacology</i> , 2004, 4, 1531-1535.	3.8	5
144	The Effects of Selective Serotonin-Reuptake Inhibitor on Visual Evoked Potential in Rats. <i>Journal of Pharmacological Sciences</i> , 2004, 94, 271-276.	2.5	5

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145	Effects of some antiepileptics on septal-kindled seizures in rats. <i>Epilepsy Research</i> , 2006, 72, 120-126.	1.6	5
146	Effects of Certain Antiepileptics on Behavioral and Electromyographic Seizure Patterns Induced by Maximal Electroshock in Mice. <i>Journal of Pharmacological Sciences</i> , 2007, 104, 56-60.	2.5	5
147	Participation of the Cholinergic System in Ameliorating Effect of Vasopressin Fragment by Group I Metabotropic Glutamate Receptor Blockade. <i>Journal of Pharmacological Sciences</i> , 2008, 108, 335-340.	2.5	5
148	Participation of GABA-ergic system in epileptogenic activity induced by teicoplanin in mice. <i>Epilepsy Research</i> , 2009, 84, 127-134.	1.6	5
149	Anticonvulsant Effect of (RS)-1-Aminoindan-1,5-dicarboxylic Acid on Pentetrazol-Induced Kindled Seizures in Mice. <i>Biological and Pharmaceutical Bulletin</i> , 2010, 33, 647-652.	1.4	5
150	Effects of histamine H1 receptor antagonists on delayed spatial win-shift task in rats. <i>European Journal of Pharmacology</i> , 2010, 631, 24-27.	3.5	5
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