

# Chiaki Kamei

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10437021/publications.pdf>

Version: 2024-02-01

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	The Fungal Metabolite (+)-Terrein Abrogates Ovariectomy-Induced Bone Loss and Receptor Activator of Nuclear Factor- $\kappa$ B Ligand-Induced Osteoclastogenesis by Suppressing Protein Kinase-C $\beta$ Phosphorylation. <i>Frontiers in Pharmacology</i> , 2021, 12, 674366.	3.5	1
2	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
3	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
4	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
5	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
6	Effects of ICI204,448, naloxone methiodide and levocetirizine on the scratching behavior induced by a $\mu$ -opioid antagonist, nor-BNI, in ICR mice. <i>Immunopharmacology and Immunotoxicology</i> , 2017, 39, 292-295.	2.4	2
7	The interaction between histamine H1 receptor and $\mu$ -opioid receptor in scratching behavior in ICR mice. <i>European Journal of Pharmacology</i> , 2016, 777, 124-128.	3.5	8
8	Effects of the 5-HT <sub>1A</sub> Receptor Agonist Tansospirone on ACTH-Induced Sleep Disturbance in Rats. <i>Biological and Pharmaceutical Bulletin</i> , 2015, 38, 884-888.	1.4	10
9	Characteristics of scratching behavior in ADJM mice (atopic dermatitis from Japanese mice). <i>Immunopharmacology and Immunotoxicology</i> , 2015, 37, 202-206.	2.4	9
10	Attenuation of histamine-induced airway effects by intranasal application of levocetirizine in mice. <i>Immunopharmacology and Immunotoxicology</i> , 2013, 35, 545-548.	2.4	0
11	Participation of metabotropic glutamate receptors in pentetrazol-induced kindled seizure. <i>Epilepsia</i> , 2011, 52, 140-150.	5.1	33
12	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
13	Interaction between Hippocampal $\gamma$ -Aminobutyric Acid 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
14	Participation of Prostaglandin E2 Receptor in Nasal Congestion of Brown Norway Rats. <i>Biological and Pharmaceutical Bulletin</i> , 2010, 33, 64-66.	1.4	3
15	Effect of Ethanol on Sleep-Awake State in Sleep-Disturbed Rats. <i>Biological and Pharmaceutical Bulletin</i> , 2010, 33, 849-853.	1.4	1
16	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
17	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
18	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

#	ARTICLE	IF	CITATIONS
19	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
20	The usefulness of olfactory bulb kindling as a model for evaluation of antiepileptics. <i>Epilepsia</i> , 2010, 51, 445-453.	5.1	6
21	Effect of topical application of Brazilian propolis on scratching behavior induced by compound 48/80 in mice. <i>Immunopharmacology and Immunotoxicology</i> , 2010, 32, 327-332.	2.4	1
22	Synergetic Effects of Prednisolone and Olopatadine on Atopic Dermatitis Model of Hairless Mice. <i>Pharmacology</i> , 2010, 85, 286-294.	2.2	5
23	Effect of 2,3,7,8-tetrachlorodibenzo-p-dioxin on scratching behavior in mice. <i>International Immunopharmacology</i> , 2010, 10, 304-307.	3.8	4
24	Studies on wakefulness-promoting effect of memantine in rats. <i>Behavioural Brain Research</i> , 2010, 206, 274-278.	2.2	10
25	Effect of Mometasone Furoate on Nasal Congestion Model in Rats. <i>Pharmacology</i> , 2009, 84, 99-103.	2.2	1
26	Within-Day Variation in Spatial Memory Deficit Induced by Scopolamine. <i>Pharmacology</i> , 2009, 84, 340-345.	2.2	0
27	Effects of narcotics, including morphine, on visual evoked potential in rats. <i>European Journal of Pharmacology</i> , 2009, 602, 294-297.	3.5	11
28	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
29	Participation of GABA-ergic system in epileptogenic activity induced by teicoplanin in mice. <i>Epilepsy Research</i> , 2009, 84, 127-134.	1.6	5
30	The ameliorating effects of NMDA receptor agonists on histamine H1 antagonist-induced memory and hippocampal theta disruptions are prevented by the H3 receptor agonist in rats. <i>Brain Research Bulletin</i> , 2009, 79, 422-425.	3.0	4
31	Effect of histamine H4 receptor antagonist on allergic rhinitis in mice. <i>International Immunopharmacology</i> , 2009, 9, 734-738.	3.8	51
32	Effect of Brazilian propolis on sneezing and nasal rubbing in experimental allergic rhinitis of mice. <i>Immunopharmacology and Immunotoxicology</i> , 2009, 31, 688-693.	2.4	43
33	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
34	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
35	Effects of Anti-dementia Drugs on Morphine-Induced Somnolence. <i>Biological and Pharmaceutical Bulletin</i> , 2009, 32, 1862-1865.	1.4	4
36	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

#	ARTICLE	IF	CITATIONS
37	Characteristic Effects of Anti-dementia Drugs on Rat Sleep Patterns. <i>Journal of Pharmacological Sciences</i> , 2009, 109, 449-455.	2.5	19
38	Effects of Antiepileptics on Lateral Geniculate Nucleus-Kindled Seizures in Rats. <i>Journal of Pharmacological Sciences</i> , 2009, 109, 540-545.	2.5	2
39	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
40	Changes of visual evoked potential induced by lateral geniculate nucleus kindling in rats. <i>Epilepsy Research</i> , 2008, 79, 146-150.	1.6	11
41	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
42	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
43	Effect of <i>Lactobacillus acidophilus</i> strain L-55 on the development of atopic dermatitis-like skin lesions in NC/Nga mice. <i>International Immunopharmacology</i> , 2008, 8, 1761-1766.	3.8	31
44	Effects of <i>Dictamnus dasycarpus</i> T. Extract on Allergic Models in Mice. <i>Bioscience, Biotechnology and Biochemistry</i> , 2008, 72, 660-665.	1.3	39
45	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
46	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
47	Participation of Histamine H3 Receptors in Experimental Allergic Rhinitis of Mice. <i>Journal of Pharmacological Sciences</i> , 2008, 108, 206-211.	2.5	16
48	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
49	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
50	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
51	Effects of Some H1-Antagonists on the Sleep-Wake Cycle in Sleep-Disturbed Rats. <i>Journal of Pharmacological Sciences</i> , 2007, 103, 201-206.	2.5	39
52	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
53	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
54	Effect of <i>Usuhiratake</i> ( <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

#	ARTICLE	IF	CITATIONS
55	Inhibitory Effects of Moutan Cortex on Immediate Allergic Reactions. <i>Biological and Pharmaceutical Bulletin</i> , 2007, 30, 1707-1710.	1.4	29
56	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
57	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
58	Effect of Valerian Extract Preparation (BIM) on the Sleep-Wake Cycle in Rats. <i>Biological and Pharmaceutical Bulletin</i> , 2007, 30, 363-366.	1.4	29
59	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
60	Effect of <i>Polygala tenuifolia</i> Root Extract on Scopolamine-Induced Impairment of Rat Spatial Cognition in an Eight-Arm Radial Maze Task. <i>Biological and Pharmaceutical Bulletin</i> , 2007, 30, 1727-1731.	1.4	65
61	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
62	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
63	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
64	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
65	Interactive effect of histamine and prostaglandin D2 on nasal allergic symptoms in rats. <i>European Journal of Pharmacology</i> , 2007, 554, 229-234.	3.5	4
66	Epileptiform activity induced by antidepressants in amygdala-kindled rats. <i>European Journal of Pharmacology</i> , 2007, 560, 23-28.	3.5	10
67	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
68	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
69	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
70	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
71	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
72	A new chronic itch model accompanied by skin lesions in hairless mice. <i>International Immunopharmacology</i> , 2006, 6, 1609-1615.	3.8	21

#	ARTICLE	IF	CITATIONS
73	Involvement of cyclooxygenase-2 in allergic nasal inflammation in rats. <i>International Immunopharmacology</i> , 2006, 6, 1736-1742.	3.8	16
74	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
75	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
76	Epileptogenic Activity of Methicillin-Resistant <i>Staphylococcus aureus</i> (MRSA) Antibiotics in Rats. <i>Biological and Pharmaceutical Bulletin</i> , 2006, 29, 2035-2040.	1.4	2
77	Caffeic Acid Inhibits Compound 48/80-Induced Allergic Symptoms in Mice. <i>Biological and Pharmaceutical Bulletin</i> , 2006, 29, 64-66.	1.4	28
78	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
79	Potential of Ethanol in Spatial Memory Deficits Induced by Some Benzodiazepines. <i>Journal of Pharmacological Sciences</i> , 2006, 101, 325-328.	2.5	7
80	Effects of some antiepileptics on septal-kindled seizures in rats. <i>Epilepsy Research</i> , 2006, 72, 120-126.	1.6	5
81	Mechanism of imipramine-induced seizures in amygdala-kindled rats. <i>Epilepsy Research</i> , 2006, 72, 1-9.	1.6	34
82	Role of substance P in allergic nasal symptoms in rats. <i>European Journal of Pharmacology</i> , 2006, 532, 155-161.	3.5	7
83	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
84	Participation of the hippocampal theta rhythm in memory formation for an eight-arm radial maze task in rats. <i>Brain Research</i> , 2006, 1103, 159-163.	2.2	28
85	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
86	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
87	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
88	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
89	Hypnotic Activities of Chamomile and Passiflora Extracts in Sleep-Disturbed Rats. <i>Biological and Pharmaceutical Bulletin</i> , 2005, 28, 808-810.	1.4	48
90	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

#	ARTICLE	IF	CITATIONS
91	Effects of mometasone furoate on a rat allergic rhinitis model. <i>European Journal of Pharmacology</i> , 2005, 524, 155-158.	3.5	11
92	Effects of kava-kava extract on the sleep-wake cycle in sleep-disturbed rats. <i>Psychopharmacology</i> , 2005, 180, 564-569.	3.1	33
93	Effect of loratadine on mouse models of atopic dermatitis associated pruritus. <i>International Immunopharmacology</i> , 2005, 5, 1331-1336.	3.8	13
94	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
95	Development of Amygdaloid Kindling in Histidine Decarboxylase-deficient and Histamine H1 Receptor-deficient Mice. <i>Epilepsia</i> , 2004, 45, 309-313.	5.1	40
96	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
97	Effects of chlorogenic acid and its metabolites on the sleep-wakefulness cycle in rats. <i>European Journal of Pharmacology</i> , 2004, 504, 185-189.	3.5	36
98	Participation of histaminergic H1 and noradrenergic $\alpha_1$ receptors in orexin A-induced wakefulness in rats. <i>Brain Research</i> , 2004, 1023, 121-125.	2.2	27
99	Effects of three hypnotics on the sleep-wakefulness cycle in sleep-disturbed rats. <i>Psychopharmacology</i> , 2004, 173, 203-209.	3.1	33
100	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
101	A chronic model for evaluating the itching associated with allergic conjunctivitis in rats. <i>International Immunopharmacology</i> , 2004, 4, 101-108.	3.8	34
102	Effect of Brazilian propolis on scratching behavior induced by compound 48/80 and histamine in mice. <i>International Immunopharmacology</i> , 2004, 4, 1431-1436.	3.8	38
103	Participation of chemical mediators in the development of experimental allergic conjunctivitis in rats. <i>International Immunopharmacology</i> , 2004, 4, 1531-1535.	3.8	5
104	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
105	Ameliorative effects of histamine on 7-chlorokynurenic acid-induced spatial memory deficits in rats. <i>Psychopharmacology</i> , 2003, 166, 360-365.	3.1	23
106	Epileptogenic activity induced by histamine H1 antagonists in amygdala-kindled rats. <i>Brain Research</i> , 2003, 991, 258-261.	2.2	24
107	Effects of short-acting hypnotics on sleep latency in rats placed on grid suspended over water. <i>European Journal of Pharmacology</i> , 2003, 460, 139-144.	3.5	53
108	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

#	ARTICLE	IF	CITATIONS
109	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
110	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
111	The effects of certain H1-antagonists on visual evoked potential in rats. <i>Brain Research Bulletin</i> , 2003, 61, 393-398.	3.0	22
112	The role of chemical mediators in eosinophil infiltration in allergic rhinitis in mice. <i>International Immunopharmacology</i> , 2003, 3, 469-473.	3.8	13
113	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
114	Inhibitory effects of glucocorticoids on rat eosinophil superoxide generation and chemotaxis. <i>International Immunopharmacology</i> , 2003, 3, 845-852.	3.8	13
115	Antiallergic Effect of Flavonoid Glycosides Obtained from <i>Mentha piperita</i> L.. <i>Biological and Pharmaceutical Bulletin</i> , 2002, 25, 256-259.	1.4	136
116	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
117	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
118	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
119	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
120	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
121	Effects of NMDA antagonist MK-801 on radial maze performance in Zucker rats. <i>Brain Research</i> , 2002, 950, 127-129.	2.2	2
122	Effects of Peppermint( <i>Mentha piperita</i> L.) Extracts on Experimental Allergic Rhinitis in Rats.. <i>Biological and Pharmaceutical Bulletin</i> , 2001, 24, 92-95.	1.4	28
123	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
124	Mechanism of the Inhibitory Effect of Histamine on Amygdaloid-Kindled Seizures in Rats. <i>Epilepsia</i> , 2001, 42, 1494-1500.	5.1	14
125	Effects of vasopressin on histamine H1 receptor antagonist-induced spatial memory deficits in rats. <i>European Journal of Pharmacology</i> , 2001, 423, 167-170.	3.5	33
126	Experimental Allergic Conjunctivities in Guinea Pigs Induced by Japanese Cedar Pollen.. <i>Biological and Pharmaceutical Bulletin</i> , 2000, 23, 566-569.	1.4	14



#	ARTICLE	IF	CITATIONS
127	Participation of GABAergic and Histaminergic Systems in Inhibiting Amygdaloid Kindled Seizures. The Japanese Journal of Pharmacology, 2000, 82, 48-53.	1.2	15
128	Effect of Mometasone Furoate by Topical Application on Allergic Rhinitis Model in Rats. Pharmacology, 2000, 61, 91-95.	2.2	12
129	Effects of Fujibitol, a Remedy for Nasal Symptoms, on Experimental Allergic Rhinitis in Rats.. Biological and Pharmaceutical Bulletin, 2000, 23, 1055-1058.	1.4	3
130	Regulatory Mechanism of Eosinophil Peroxidase Release From Guinea Pig Eosinophils.. The Japanese Journal of Pharmacology, 2000, 83, 293-299.	1.2	5
131	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
132	Mechanism responsible for epileptogenic activity by first-generation H1-antagonists in rats. Brain Research, 2000, 887, 183-186.	2.2	51
133	Vascular permeability in allergic conjunctivitis in mice lacking histamine H1 receptors. European Journal of Pharmacology, 2000, 409, 313-317.	3.5	13
134	Effects of metabolic fragments of [Arg8]-vasopressin on nerve growth in cultured hippocampal neurons. Brain Research Bulletin, 2000, 51, 407-411.	3.0	6
135	Desensitization of $\hat{I}^2$ -adrenoceptor and hypersensitization to phosphodiesterase inhibitors elicited by $\hat{I}^2$ -agonists in guinea pig eosinophils. Journal of Allergy and Clinical Immunology, 2000, 106, 896-903.	2.9	4
136	Effects of histamine on MK-801-induced memory deficits in radial maze performance in rats. Brain Research, 1999, 839, 186-189.	2.2	26
137	Effects of Intracerebroventricular Injection of $\hat{I}^{\pm}$ -Fluoromethylhistidine on Radial Maze Performance in Rats. Pharmacology Biochemistry and Behavior, 1999, 64, 513-518.	2.9	61
138	[Arg8]-vasopressin-induced increase in intracellular Ca <sup>2+</sup> concentration in cultured rat hippocampal neurons. Brain Research Bulletin, 1999, 49, 343-347.	3.0	17
139	Slow Wave Sleep-inducing Effects of First Generation H1-Antagonists.. Biological and Pharmaceutical Bulletin, 1999, 22, 1079-1082.	1.4	34
140	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.. Chemical and Pharmaceutical Bulletin, 1999, 47, 1650-1654.	1.3	7
141	Histaminergic mechanisms in amygdaloid-kindled seizures in rats. Epilepsy Research, 1998, 30, 187-194.	1.6	73
142	The effects of histamine H3-receptor antagonists on amygdaloid kindled seizures in rats. Brain Research Bulletin, 1998, 46, 461-465.	3.0	48
143	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
144	Anticonvulsant Properties of 1,4-Benzodiazepine Derivatives in Amygdaloid-Kindled Seizures and Their Chemical Structure-Related Anticonvulsant Action. Pharmacology, 1998, 57, 233-241.	2.2	19

#	ARTICLE	IF	CITATIONS
145	Effects of H1-antagonists on radial arm maze performance in rats. The Japanese Journal of Pharmacology, 1997, 73, 274.	1.2	1
146	Mechanism of Bradykinin-Induced Histamine Release from Rat Peritoneal Mast Cells.. Biological and Pharmaceutical Bulletin, 1996, 19, 237-240.	1.4	5
147	Effects of Certain Antiallergic Drugs on Experimental Conjunctivitis in Guinea Pigs.. Biological and Pharmaceutical Bulletin, 1995, 18, 1518-1521.	1.4	16
148	Effects of histamine and related compounds on the amygdaloid kindled seizures in rats. The Japanese Journal of Pharmacology, 1995, 67, 150.	1.2	2
149	The Role of Ions on Histamine-Induced Depolarization in Isolated Guinea Pig Adipocytes. The Japanese Journal of Pharmacology, 1994, 66, 465-469.	1.2	0
150	Influence of histamine depletion on learning and memory recollection in rats. Psychopharmacology, 1993, 111, 376-382.	3.1	107
151	Effects of intracerebroventricular injection of histamine and related compounds on corticosterone release in rats. British Journal of Pharmacology, 1993, 109, 807-813.	5.4	18
152	Effect of Histamine on Memory Retrieval in Old Rats.. Biological and Pharmaceutical Bulletin, 1993, 16, 128-132.	1.4	65
153	Changes in Plasma Adrenocortico- tropic Hormone and Cortisol Levels Induced by Intracerebroventricular Injection of Histamine and Its Related Compounds in Dogs. Pharmacology, 1993, 47, 73-83.	2.2	12
154	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
155	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. Immunopharmacology and Immunotoxicology, 1992, 14, 207-218.	2.4	21
156	Effect of intracerebroventricular injection of histamine on memory impairment induced by hippocampal lesions in rats. The Japanese Journal of Pharmacology, 1992, 58, 55.	1.2	6
157	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	6
158	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
159	Inhibitory Effect of Levocabastine on Experimental Allergic Conjunctivitis in Guinea Pigs.. Journal of Pharmacobio-dynamics, 1991, 14, 467-473.	0.5	25
160	Inhibitory Effect of MY-1250 on Histamine Release from Rat Peritoneal Mast Cells and Guinea Pig Lung Fragments: The Elucidation of the Mechanism. Immunopharmacology and Immunotoxicology, 1991, 13, 341-356.	2.4	3
161	Effects of cholinergic drugs and cerebral metabolic activators on memory impairment in old rats.. Journal of Pharmacobio-dynamics, 1990, 13, 772-777.	0.5	7
162	Influence of certain H1-blockers on the step-through active avoidance response in rats. Psychopharmacology, 1990, 102, 312-318.	3.1	72

#	ARTICLE	IF	CITATIONS
163	Effects of certain drugs affecting cyclic AMP generation on histamine-induced depolarization in isolated guinea-pig adipocytes. The Japanese Journal of Pharmacology, 1990, 52, 161.	1.2	1
164	The Effects of H <sub>1</sub> - and H <sub>2</sub> -Receptor Blocking Agents on Postsynaptic Potentials Recorded from the Bullfrog Sympathetic Ganglion. Basic and Clinical Pharmacology and Toxicology, 1988, 63, 156-162.	0.0	2
165	Immunological studies on delayed hypersensitivity to phenytoin " I. A new method for preparing phenytoin antiserum. International Journal of Immunopharmacology, 1987, 9, 391-399.	1.1	2
166	Immunological studies on delayed hypersensitivity to phenytoin " II. The delayed skin reaction induced by BSA-phenytoin conjugate. International Journal of Immunopharmacology, 1987, 9, 401-409.	1.1	2
167	The effects of histamine and some related compounds on conditioned avoidance response in rats. Life Sciences, 1985, 37, 2005-2014.	4.3	27
168	Effect of Intraventricular Injection of Histamine on the Pinna Reflex in Mice. The Japanese Journal of Pharmacology, 1984, 35, 193-195.	1.2	0
169	Effect of intraventricular injection of histamine on the pinna reflex in mice.. The Japanese Journal of Pharmacology, 1984, 35, 193-195.	1.2	6
170	Epileptogenic Activity of Cephalosporins in Rats and Their Structure-Activity Relationship. Epilepsia, 1983, 24, 431-439.	5.1	43
171	Cataleptic effect of histamine induced by intraventricular injection in mice.. The Japanese Journal of Pharmacology, 1983, 33, 1081-1084.	1.2	14
172	CATALEPTIC EFFECT OF HISTAMINE INDUCED BY INTRAVENTRICULAR INJECTION IN MICE. The Japanese Journal of Pharmacology, 1983, 33, 1081-1084.	1.2	2
173	Title is missing!. Japanese Journal of Clinical Pharmacology and Therapeutics, 1981, 12, 297-310.	0.1	3
174	EEG Activity Changes in Juvenile Rats Chronically Treated with Phenobarbital. Psychiatry and Clinical Neurosciences, 1979, 33, 323-327.	1.8	3
175	Differential antagonism of antiavoidance, cataleptic and ptotic effects of neuroleptics by biperiden. The Japanese Journal of Pharmacology, 1979, 29, 435-445.	1.2	10
176	Effects of Antiepileptics on Both Behavioral and Electrographic Seizure Patterns Induced by Maximal Electroshock in Rats. Epilepsia, 1978, 19, 625-636.	5.1	17
177	Effects of Antidepressant Drugs on Amygdaloid After-Discharge in Rats. The Japanese Journal of Pharmacology, 1975, 25, 359-365.	1.2	27
178	Naloxone-Induced Abstinence Syndromes in Morphine-Treated Mice. The Japanese Journal of Pharmacology, 1974, 24, 655-657.	1.2	5
179	Effects of Psychotropic Drugs on Hypothalamic Self-Stimulation Behavior in Rats. The Japanese Journal of Pharmacology, 1974, 24, 613-619.	1.2	8
180	Significance of Withdrawal Jumping Response in Predicting Physical Dependence in Mice*. The Japanese Journal of Pharmacology, 1973, 23, 421-426.	1.2	5