

Lance R McMahon

List of Publications by Year in descending order

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129
papers

2,538
citations

201674

27
h-index

265206

42
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134
all docs

134
docs citations

134
times ranked

1775
citing authors

#	ARTICLE	IF	CITATIONS
1	Differential Regulation of the Mesoaccumbens Circuit by Serotonin 5-Hydroxytryptamine (5-HT) _{2A} and 5-HT _{2C} Receptors. <i>Journal of Neuroscience</i> , 2001, 21, 7781-7787.	3.6	126
2	Modulation of feeding by hypothalamic paraventricular nucleus $\hat{1}$ - and $\hat{2}$ -adrenergic receptors. <i>Life Sciences</i> , 1993, 53, 669-679.	4.3	115
3	Investigation of the Adrenergic and Opioid Binding Affinities, Metabolic Stability, Plasma Protein Binding Properties, and Functional Effects of Selected Indole-Based Kratom Alkaloids. <i>Journal of Medicinal Chemistry</i> , 2020, 63, 433-439.	6.4	92
4	Kratom policy: The challenge of balancing therapeutic potential with public safety. <i>International Journal of Drug Policy</i> , 2019, 70, 70-77.	3.3	83
5	Purity of Synthetic Cannabinoids Sold Online for Recreational Use. <i>Journal of Analytical Toxicology</i> , 2012, 36, 66-68.	2.8	81
6	JWH-018 and JWH-073: $\hat{9}$ -Tetrahydrocannabinol-Like Discriminative Stimulus Effects in Monkeys. <i>Journal of Pharmacology and Experimental Therapeutics</i> , 2012, 340, 37-45.	2.5	62
7	Acetaminophen differentially enhances social behavior and cortical cannabinoid levels in inbred mice. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2012, 38, 260-269.	4.8	60
8	Interactions between $\hat{9}$ -tetrahydrocannabinol and $\hat{4}$ opioid receptor agonists in rhesus monkeys: discrimination and antinociception. <i>Psychopharmacology</i> , 2008, 199, 199-208.	3.1	57
9	Selective serotonin reuptake inhibitors enhance cocaine-induced locomotor activity and dopamine release in the nucleus accumbens. <i>Neuropharmacology</i> , 2003, 44, 342-353.	4.1	55
10	Pharmacological Comparison of Mitragynine and 7-Hydroxymitragynine: In Vitro Affinity and Efficacy for $\hat{4}$ -Opioid Receptor and Opioid-Like Behavioral Effects in Rats. <i>Journal of Pharmacology and Experimental Therapeutics</i> , 2021, 376, 410-427.	2.5	52
11	Differences in the relative potency of SR 141716A and AM 251 as antagonists of various in vivo effects of cannabinoid agonists in C57BL/6J mice. <i>European Journal of Pharmacology</i> , 2007, 569, 70-76.	3.5	51
12	Characterization of Cannabinoid Agonists and Apparent pA2 Analysis of Cannabinoid Antagonists in Rhesus Monkeys Discriminating $\hat{9}$ -Tetrahydrocannabinol. <i>Journal of Pharmacology and Experimental Therapeutics</i> , 2006, 319, 1211-1218.	2.5	47
13	Apparent Inverse Relationship between Cannabinoid Agonist Efficacy and Tolerance/Cross-Tolerance Produced by $\hat{9}$ -Tetrahydrocannabinol Treatment in Rhesus Monkeys. <i>Journal of Pharmacology and Experimental Therapeutics</i> , 2012, 342, 843-849.	2.5	47
14	Exploring the Chemistry of Alkaloids from Malaysian <i>Mitragyna speciosa</i> (Kratom) and the Role of Oxindoles on Human Opioid Receptors. <i>Journal of Natural Products</i> , 2021, 84, 1034-1043.	3.0	45
15	Cannabinoid agonists differentially substitute for the discriminative stimulus effects of $\hat{9}$ -tetrahydrocannabinol in C57BL/6J mice. <i>Psychopharmacology</i> , 2008, 198, 487-495.	3.1	43
16	Novel Approaches, Drug Candidates, and Targets in Pain Drug Discovery. <i>Journal of Medicinal Chemistry</i> , 2021, 64, 6523-6548.	6.4	42
17	Rimonabant-Induced $\hat{9}$ -Tetrahydrocannabinol Withdrawal in Rhesus Monkeys: Discriminative Stimulus Effects and Other Withdrawal Signs. <i>Journal of Pharmacology and Experimental Therapeutics</i> , 2010, 334, 347-356.	2.5	41
18	The effects of mitragynine and morphine on schedule-controlled responding and antinociception in rats. <i>Psychopharmacology</i> , 2019, 236, 2725-2734.	3.1	40

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19	Decreased Intake of a Liquid Diet in Nonfood-Deprived Rats Following Intra-PVN Injections of GLP-1 (7-36) Amide. <i>Pharmacology Biochemistry and Behavior</i> , 1997, 58, 673-677.	2.9	39
20	Exploration of cytochrome P450 inhibition mediated drug-drug interaction potential of kratom alkaloids. <i>Toxicology Letters</i> , 2020, 319, 148-154.	0.8	36
21	Metabolism of a Kratom Alkaloid Metabolite in Human Plasma Increases Its Opioid Potency and Efficacy. <i>ACS Pharmacology and Translational Science</i> , 2020, 3, 1063-1068.	4.9	36
22	Cannabinoid CB1 receptor antagonists as potential pharmacotherapies for drug abuse disorders. <i>International Review of Psychiatry</i> , 2009, 21, 134-142.	2.8	33
23	Full Fatty Acid Amide Hydrolase Inhibition Combined with Partial Monoacylglycerol Lipase Inhibition: Augmented and Sustained Antinociceptive Effects with Reduced Cannabimimetic Side Effects in Mice. <i>Journal of Pharmacology and Experimental Therapeutics</i> , 2015, 354, 111-120.	2.5	33
24	In vivo pharmacology of endocannabinoids and their metabolic inhibitors: Therapeutic implications in Parkinson's disease and abuse liability. <i>Prostaglandins and Other Lipid Mediators</i> , 2010, 91, 90-103.	1.9	31
25	Combined discriminative stimulus effects of midazolam with other positive GABAA modulators and GABAA receptor agonists in rhesus monkeys. <i>Psychopharmacology</i> , 2005, 178, 400-409.	3.1	30
26	Activity of <i>Mitragyna speciosa</i> (Kratom) Alkaloids at Serotonin Receptors. <i>Journal of Medicinal Chemistry</i> , 2021, 64, 13510-13523.	6.4	30
27	SR 141716A differentially attenuates the behavioral effects of Δ^9 -THC in rhesus monkeys. <i>Behavioural Pharmacology</i> , 2005, 16, 363-372.	1.7	29
28	Pharmacokinetics of Eleven Kratom Alkaloids Following an Oral Dose of Either Traditional or Commercial Kratom Products in Rats. <i>Journal of Natural Products</i> , 2021, 84, 1104-1112.	3.0	29
29	Effects of (-)-ephedrine on locomotion, feeding, and nucleus accumbens dopamine in rats. <i>Psychopharmacology</i> , 1998, 135, 133-140.	3.1	28
30	Discriminative stimulus effects of the cannabinoid CB1 antagonist SR 141716A in rhesus monkeys pretreated with Δ^9 -tetrahydrocannabinol. <i>Psychopharmacology</i> , 2006, 188, 306-314.	3.1	27
31	Pharmacologic Characterization of a Nicotine-Discriminative Stimulus in Rhesus Monkeys. <i>Journal of Pharmacology and Experimental Therapeutics</i> , 2012, 341, 840-849.	2.5	27
32	The contribution of $\alpha 4\beta 2$ and non- $\alpha 4\beta 2$ nicotinic acetylcholine receptors to the discriminative stimulus effects of nicotine and varenicline in mice. <i>Psychopharmacology</i> , 2017, 234, 781-792.	3.1	27
33	Role of 5-HT2A and 5-HT2B/2C Receptors in the Behavioral Interactions Between Serotonin and Catecholamine Reuptake Inhibitors. <i>Neuropsychopharmacology</i> , 2001, 24, 319-329.	5.4	26
34	Chronic Δ^9 -tetrahydrocannabinol treatment in rhesus monkeys: differential tolerance and cross-tolerance among cannabinoids. <i>British Journal of Pharmacology</i> , 2011, 162, 1060-1073.	5.4	26
35	JWH-018 in rhesus monkeys: Differential antagonism of discriminative stimulus, rate-decreasing, and hypothermic effects. <i>European Journal of Pharmacology</i> , 2014, 740, 151-159.	3.5	26
36	The effects of nicotine, varenicline, and cytisine on schedule-controlled responding in mice: Differences in $\alpha 4\beta 2$ nicotinic receptor activation. <i>European Journal of Pharmacology</i> , 2011, 654, 47-52.	3.5	25

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37	Acute and chronic effects of ramelteon in rhesus monkeys (<i>Macaca mulatta</i>): Dependence liability studies.. <i>Behavioral Neuroscience</i> , 2006, 120, 535-541.	1.2	24
38	Daily Treatment with Diazepam Differentially Modifies Sensitivity to the Effects of δ^1 -Aminobutyric AcidA Modulators on Schedule-Controlled Responding in Rhesus Monkeys. <i>Journal of Pharmacology and Experimental Therapeutics</i> , 2002, 300, 1017-1025.	2.5	22
39	Simultaneous Inhibition of Fatty Acid Amide Hydrolase and Monoacylglycerol Lipase Shares Discriminative Stimulus Effects with δ^9 -Tetrahydrocannabinol in Mice. <i>Journal of Pharmacology and Experimental Therapeutics</i> , 2015, 353, 261-268.	2.5	22
40	Acute and chronic effects of the neuroactive steroid pregnanolone on schedule-controlled responding in rhesus monkeys. <i>Behavioural Pharmacology</i> , 2002, 13, 545-555.	1.7	21
41	Relationship of cocaine-induced c-Fos expression to behaviors and the role of serotonin 5-HT _{2A} receptors in cocaine-induced c-Fos expression.. <i>Behavioral Neuroscience</i> , 2005, 119, 1173-1183.	1.2	21
42	Apparent affinity estimates of rimonabant in combination with anandamide and chemical analogs of anandamide in rhesus monkeys discriminating δ^9 -tetrahydrocannabinol. <i>Psychopharmacology</i> , 2009, 203, 219-228.	3.1	20
43	Differential behavioral effects of low efficacy positive GABA _A modulators in combination with benzodiazepines and a neuroactive steroid in rhesus monkeys. <i>British Journal of Pharmacology</i> , 2006, 147, 260-268.	5.4	19
44	Tolerance and cross-tolerance to cannabinoids in mice: schedule-controlled responding and hypothermia. <i>Psychopharmacology</i> , 2011, 215, 665-675.	3.1	19
45	The rise (and fall?) of drug discrimination research. <i>Drug and Alcohol Dependence</i> , 2015, 151, 284-288.	3.2	19
46	Apparent Affinity Estimates and Reversal of the Effects of Synthetic Cannabinoids AM-2201, CP-47,497, JWH-122, and JWH-250 by Rimonabant in Rhesus Monkeys. <i>Journal of Pharmacology and Experimental Therapeutics</i> , 2017, 362, 278-286.	2.5	19
47	Pharmacokinetics and Safety of Mitragynine in Beagle Dogs. <i>Planta Medica</i> , 2020, 86, 1278-1285.	1.3	19
48	Evaluation of the rewarding effects of mitragynine and 7 α -hydroxymitragynine in an intracranial self-stimulation procedure in male and female rats. <i>Drug and Alcohol Dependence</i> , 2020, 215, 108235.	3.2	19
49	Effects on food and water intake of the δ^1 -adrenoceptor agonists amidephrine and SK&F-89748. <i>Life Sciences</i> , 1993, 53, 169-174.	4.3	18
50	Multiple nicotine training doses in mice as a basis for differentiating the effects of smoking cessation aids. <i>Psychopharmacology</i> , 2013, 228, 321-333.	3.1	18
51	Blood levels do not predict behavioral or physiological effects of δ^9 -tetrahydrocannabinol in rhesus monkeys with different patterns of exposure. <i>Drug and Alcohol Dependence</i> , 2014, 139, 1-8.	3.2	18
52	Comparison of naltrexone, δ^1 -naltrexol, and δ^2 -naltrexol in morphine-dependent and in nondependent rhesus monkeys. <i>Psychopharmacology</i> , 2007, 195, 479-486.	3.1	17
53	Advances in the In vitro and In vivo pharmacology of Alpha4beta2 nicotinic receptor positive allosteric modulators. <i>Neuropharmacology</i> , 2020, 168, 108008.	4.1	17
54	Evaluation of the terpenes δ^2 -caryophyllene, δ^1 -terpineol, and δ^3 -terpinene in the mouse chronic constriction injury model of neuropathic pain: possible cannabinoid receptor involvement. <i>Psychopharmacology</i> , 2022, 239, 1475-1486.	3.1	17

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55	Slow conformational dynamics of the human A2A adenosine receptor are temporally ordered. <i>Structure</i> , 2022, 30, 329-337.e5.	3.3	17
56	The fatty acid amide hydrolase inhibitor URB 597: interactions with anandamide in rhesus monkeys. <i>British Journal of Pharmacology</i> , 2011, 164, 655-666.	5.4	16
57	Interactions between dopamine transporter and cannabinoid receptor ligands in rhesus monkeys. <i>Psychopharmacology</i> , 2012, 222, 425-438.	3.1	16
58	Discriminative stimulus and hypothermic effects of some derivatives of the nAChR agonist epibatidine in mice. <i>Psychopharmacology</i> , 2014, 231, 4455-4466.	3.1	16
59	Changes in relative potency among positive GABAA receptor modulators upon discontinuation of chronic benzodiazepine treatment in rhesus monkeys. <i>Psychopharmacology</i> , 2007, 192, 135-145.	3.1	15
60	The cannabinoid agonist HU-210: Pseudo-irreversible discriminative stimulus effects in rhesus monkeys. <i>European Journal of Pharmacology</i> , 2014, 727, 35-42.	3.5	15
61	Evaluation of the reinforcing and discriminative stimulus effects of 1,4-butanediol and β^3 -butyrolactone in rhesus monkeys. <i>European Journal of Pharmacology</i> , 2003, 466, 113-120.	3.5	14
62	Discriminative Stimulus Effects of the Cannabinoid Antagonist, SR 141716A, in β^1 -Tetrahydrocannabinol-Treated Rhesus Monkeys.. <i>Experimental and Clinical Psychopharmacology</i> , 2003, 11, 286-293.	1.8	14
63	Cocaine and Other Indirect-Acting Monoamine Agonists Differentially Attenuate a Naltrexone Discriminative Stimulus in Morphine-Treated Rhesus Monkeys. <i>Journal of Pharmacology and Experimental Therapeutics</i> , 2004, 308, 111-119.	2.5	14
64	Bioanalytical method development and validation of corynantheidine, a kratom alkaloid, using UPLC-MS/MS, and its application to preclinical pharmacokinetic studies. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2020, 180, 113019.	2.8	14
65	Repeated administration of ephedrine induces behavioral sensitization in rats. <i>Psychopharmacology</i> , 1998, 140, 52-56.	3.1	13
66	Discriminative stimulus effects of (α^1)-ephedrine in rats: analysis with catecholamine transporter and receptor ligands. <i>Drug and Alcohol Dependence</i> , 2003, 70, 255-264.	3.2	13
67	Enhanced discriminative stimulus effects of β^9 -THC in the presence of cannabidiol and 8-OH-DPAT in rhesus monkeys. <i>Drug and Alcohol Dependence</i> , 2016, 165, 87-93.	3.2	13
68	In vitro and in vivo pharmacology of kratom. <i>Advances in Pharmacology</i> , 2022, 93, 35-76.	2.0	13
69	Discriminative Stimulus Effects of Benzodiazepine (BZ)1 Receptor-Selective Ligands in Rhesus Monkeys. <i>Journal of Pharmacology and Experimental Therapeutics</i> , 2002, 300, 505-512.	2.5	12
70	Effects of nicotine in combination with drugs described as positive allosteric nicotinic acetylcholine receptor modulators in vitro: discriminative stimulus and hypothermic effects in mice. <i>European Journal of Pharmacology</i> , 2016, 786, 169-178.	3.5	12
71	Alterations in mouse spinal cord and sciatic nerve microRNAs after the chronic constriction injury (CCI) model of neuropathic pain. <i>Neuroscience Letters</i> , 2020, 731, 135029.	2.1	12
72	Medicinal Cannabis and Central Nervous System Disorders. <i>Frontiers in Pharmacology</i> , 2022, 13, 881810.	3.5	12

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73	Effects of systemic phenylpropanolamine and fenfluramine on serotonin activity within rat paraventricular hypothalamus. <i>Physiology and Behavior</i> , 1996, 59, 63-69.	2.1	11
74	Stereoselective discriminative stimulus effects of zopiclone in rhesus monkeys. <i>Psychopharmacology</i> , 2003, 165, 222-228.	3.1	11
75	The Lack of Contribution of 7-Hydroxymitragynine to the Antinociceptive Effects of Mitragynine in Mice: A Pharmacokinetic and Pharmacodynamic Study. <i>Drug Metabolism and Disposition</i> , 2022, 50, 158-167.	3.3	11
76	Relative Efficacy of Buprenorphine, Nalbuphine and Morphine in Opioid-Treated Rhesus Monkeys Discriminating Naltrexone. <i>Journal of Pharmacology and Experimental Therapeutics</i> , 2003, 306, 1167-1173.	2.5	10
77	Discriminative Stimulus Effects of Positive GABAAModulators and Other Anxiolytics, Sedatives, and Anticonvulsants in Untreated and Diazepam-Treated Monkeys. <i>Journal of Pharmacology and Experimental Therapeutics</i> , 2003, 304, 109-120.	2.5	10
78	Inez Beverly Prosser and the education of African Americans. <i>Journal of the History of the Behavioral Sciences</i> , 2005, 41, 43-62.	0.7	10
79	Acute cross tolerance to midazolam, and not pentobarbital and pregnanolone, after a single dose of chlordiazepoxide in monkeys discriminating midazolam. <i>Behavioural Pharmacology</i> , 2008, 19, 796-804.	1.7	10
80	Nicotinic Acetylcholine Receptor Accessory Subunits Determine the Activity Profile of Epibatidine Derivatives. <i>Molecular Pharmacology</i> , 2020, 98, 328-342.	2.3	10
81	Preclinical pharmacokinetic study of speciociliatine, a kratom alkaloid, in rats using an UPLC-MS/MS method. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2021, 194, 113778.	2.8	10
82	Monoaminergic drugs and directly observable signs of LAAM withdrawal in rhesus monkeys. <i>Behavioural Pharmacology</i> , 2005, 16, 53-58.	1.7	9
83	Differential antagonism and tolerance/cross-tolerance among nicotinic acetylcholine receptor agonists. <i>Behavioural Pharmacology</i> , 2016, 27, 240-248.	1.7	9
84	Untapped endocannabinoid pharmacological targets: Pipe dream or pipeline?. <i>Pharmacology Biochemistry and Behavior</i> , 2021, 206, 173192.	2.9	9
85	Reactions of Trifluoromethylsulfonyl Chloride with 1,5-Cyclooctadiene. <i>Phosphorus, Sulfur and Silicon and the Related Elements</i> , 2002, 177, 1117-1125.	1.6	8
86	The discriminative stimulus effects of mecamylamine in nicotine-treated and untreated rhesus monkeys. <i>Behavioural Pharmacology</i> , 2014, 25, 296-305.	1.7	8
87	The discriminative stimulus effects of i.v. nicotine in rhesus monkeys: Pharmacokinetics and apparent pA 2 analysis with dihydro- β -erythroidine. <i>Neuropharmacology</i> , 2017, 116, 9-17.	4.1	8
88	Tolerance and dependence to δ^9 -tetrahydrocannabinol in rhesus monkeys: Activity assessments. <i>PLoS ONE</i> , 2019, 14, e0209947.	2.5	8
89	Effects of the α -Adrenoceptor Antagonist RS-17053 on Phenylpropanolamine-Induced Anorexia in Rats. <i>Pharmacology Biochemistry and Behavior</i> , 1997, 57, 281-284.	2.9	7
90	Discriminative stimulus effects of mecamylamine and nicotine in rhesus monkeys: Central and peripheral mechanisms. <i>Pharmacology Biochemistry and Behavior</i> , 2019, 179, 27-33.	2.9	7

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91	Cross-tolerance and $\frac{1}{4}$ agonist efficacy in pigeons treated with LAAM or buprenorphine. <i>Pharmacology Biochemistry and Behavior</i> , 2005, 81, 626-634.	2.9	6
92	The Effects of Morphine, Baclofen, and Buspirone Alone and in Combination on Schedule-Controlled Responding and Hot Plate Antinociception in Rats. <i>Journal of Pharmacology and Experimental Therapeutics</i> , 2019, 370, 380-389.	2.5	6
93	Green tobacco sickness: mecamylamine, varenicline, and nicotine vaccine as clinical research tools and potential therapeutics. <i>Expert Review of Clinical Pharmacology</i> , 2019, 12, 189-195.	3.1	6
94	Axially Chiral Cannabinols: A New Platform for Cannabinoid-Inspired Drug Discovery. <i>ChemMedChem</i> , 2020, 15, 728-732.	3.2	6
95	Kratom (<i>Mitragyna speciosa</i> Korth.): A description on the ethnobotany, alkaloid chemistry, and neuropharmacology. <i>Studies in Natural Products Chemistry</i> , 2021, 69, 195-225.	1.8	6
96	The use of hypercapnic conditions to assess opioid-induced respiratory depression in rats. <i>Journal of Pharmacological and Toxicological Methods</i> , 2021, 111, 107101.	0.7	6
97	Negative GABAA modulators attenuate the discriminative stimulus effects of benzodiazepines and the neuroactive steroid pregnanolone in rhesus monkeys. <i>Psychopharmacology</i> , 2005, 181, 697-705.	3.1	5
98	Some effects of dopamine transporter and receptor ligands on discriminative stimulus, physiologic, and directly observable indices of opioid withdrawal in rhesus monkeys. <i>Psychopharmacology</i> , 2009, 203, 411-420.	3.1	5
99	Current and Future Potential Impact of COVID-19 on Kratom (<i>Mitragyna speciosa</i> Korth.) Supply and Use. <i>Frontiers in Psychiatry</i> , 2020, 11, 574483.	2.6	5
100	Rapid nicotine tolerance and cross-tolerance to varenicline in rhesus monkeys: Drug discrimination.. <i>Experimental and Clinical Psychopharmacology</i> , 2018, 26, 541-548.	1.8	5
101	Potential Contribution of 7-Hydroxymitragynine, a Metabolite of the Primary Kratom (<i>Mitragyna</i>) Tj ETQq1 1 0.784314 rgBT /Overl 1-1.	0.5	5
102	The Adrenergic α 2 Receptor-Mediated Discriminative Stimulus Effects of Mitragynine, the Primary Alkaloid in Kratom (<i>Mitragyna Speciosa</i>) in Rats. <i>FASEB Journal</i> , 2020, 34, 1-1.	0.5	5
103	Effects of Ephedrine Enantiomers on Conditioned Taste Aversion and Kaolin Intake in Rats. <i>Pharmacology Biochemistry and Behavior</i> , 1999, 63, 119-124.	2.9	4
104	Efficacy and the Discriminative Stimulus Effects of Negative GABAA Modulators, or Inverse Agonists, in Diazepam-Treated Rhesus Monkeys. <i>Journal of Pharmacology and Experimental Therapeutics</i> , 2006, 318, 907-913.	2.5	3
105	Quantification of Rimonabant (SR 141716A) in Monkey Plasma Using HPLC with UV Detection. <i>Journal of Chromatographic Science</i> , 2010, 48, 491-495.	1.4	3
106	Attenuated nicotine-like effects of varenicline but not other nicotinic ACh receptor agonists in monkeys receiving nicotine daily. <i>British Journal of Pharmacology</i> , 2016, 173, 3454-3466.	5.4	3
107	Differential cross-tolerance to the effects of nicotinic acetylcholine receptor drugs in C57BL/6J mice following chronic varenicline. <i>Behavioural Pharmacology</i> , 2019, 30, 412-421.	1.7	3
108	Oral Pharmacokinetics in Beagle Dogs of the Mitragynine Metabolite, 7-Hydroxymitragynine. <i>European Journal of Drug Metabolism and Pharmacokinetics</i> , 2021, 46, 459-463.	1.6	3

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109	Assessment of the Role of Oxytocin Receptors in Phenylpropanolamine-Induced Anorexia in Rats. <i>Pharmacology Biochemistry and Behavior</i> , 1997, 57, 767-770.	2.9	2
110	Nicotine-like discriminative stimulus effects of acetylcholinesterase inhibitors and a muscarinic receptor agonist in Rhesus monkeys. <i>Drug Development and Industrial Pharmacy</i> , 2019, 45, 861-867.	2.0	2
111	Unexpected loss of sensitivity to the nicotinic acetylcholine receptor antagonist activity of mecamylamine and dihydroerythroidine in nicotine-tolerant mice. <i>Brain and Behavior</i> , 2020, 10, e01581.	2.2	2
112	Conditioned taste aversion in rats induced by the α 1-adrenoceptor agonist cirazoline. <i>Pharmacology Biochemistry and Behavior</i> , 1994, 48, 601-604.	2.9	1
113	Characterization of a mouse neuropathic pain model caused by the highly active antiviral therapy (HAART) Stavudine. <i>Pharmacological Reports</i> , 2021, 73, 1457-1464.	3.3	1
114	Neurosteroids in Alcohol and Substance Use. , 2008, , 509-538.		1
115	Discriminative stimulus effects of the synthetic cannabinoid JWH018 in rhesus monkeys. <i>FASEB Journal</i> , 2013, 27, 1097.6.	0.5	1
116	Basic Measures of Food Intake. <i>Current Protocols in Neuroscience</i> , 1998, 3, 8.6B.1-8.6B.8.	2.6	0
117	Evaluation of the Terpenes α -caryophyllene, β -terpineol, and γ -terpinene in the Mouse Chronic Constriction Injury Model of Neuropathic Pain: Possible Cannabinoid Receptor Involvement. <i>FASEB Journal</i> , 2021, 35, .	0.5	0
118	Pharmacological Characterization of Mitragynine: Antinociception, Respiratory Depression, Self-Administration, Drug Discrimination, Tolerance, and withdrawal in Rats. <i>FASEB Journal</i> , 2021, 35, .	0.5	0
119	Quantification of rimonabant (SR 141716A) in plasma using HPLC with UV detection. <i>FASEB Journal</i> , 2007, 21, A417.	0.5	0
120	Nicotine and varenicline share discriminative stimulus properties and act through mecamylamine-sensitive receptors in rhesus monkeys.. <i>FASEB Journal</i> , 2010, 24, .	0.5	0
121	Tolerance and cross-tolerance produced by delta-9-tetrahydrocannabinol treatment in rhesus monkeys. <i>FASEB Journal</i> , 2012, 26, 660.6.	0.5	0
122	Inhibition of both FAAH and MAGL, but not either separately, produces delta-9-THC like discriminative stimulus effects. <i>FASEB Journal</i> , 2013, 27, 1097.7.	0.5	0
123	Hypothermic Effects of Δ^9 -THC and Nicotine in Kynurenine-3-Monooxygenase (KMO) Knockout Mice. <i>FASEB Journal</i> , 2015, 29, LB491.	0.5	0
124	Characterization of a Nicotine Discriminative Stimulus in Rhesus Monkeys. <i>FASEB Journal</i> , 2015, 29, 1019.5.	0.5	0
125	The Discriminative Stimulus Effects of Nicotine, Epibatidine, and Varenicline in Mice: Involvement of α 2 Containing Nicotinic Acetylcholine Receptor Subtypes. <i>FASEB Journal</i> , 2015, 29, 1019.3.	0.5	0
126	Pharmacological Characterization of Mitragynine, the Primary Constituent in Kratom (<i>Mitragyna</i>) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50	0.5	0

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127	The discriminative stimulus effects of epibatidine in C57BL/6J mice. Behavioural Pharmacology, 2020, 31, 565-573.	1.7	0
128	Effects of Mitragynine and its Active Metabolites on the Reinforcing Effects of Remifentanyl and Cocaine in Rats Self-Administering Remifentanyl. FASEB Journal, 2022, 36, .	0.5	0
129	Mitragynine Reverses Paclitaxel Chemotherapy-Induced Peripheral Neuropathy and is Mediated via Opioid Receptor Involvement. FASEB Journal, 2022, 36, .	0.5	0