

# Jenny L Wiley

## List of Publications by Year in Descending Order

**Source:** <https://exaly.com/author-pdf/1671809/jenny-l-wiley-publications-by-year.pdf>

**Version:** 2024-04-28

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

161  
papers

6,189  
citations

44  
h-index

70  
g-index

166  
ext. papers

6,815  
ext. citations

4.5  
avg, IF

5.75  
L-index

#	Paper	IF	Citations
161	Exploring determinants of agonist efficacy at the CB1 cannabinoid receptor: Analogues of the synthetic cannabinoid receptor agonist EG-018.. <i>Pharmacology Research and Perspectives</i> , <b>2022</b> , 10, e00901	3.1	1
160	Sex, species and age: Effects of rodent demographics on the pharmacology of $\Delta^9$ -Tetrahydrocannabinol. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , <b>2021</b> , 106, 110064	5.5	9
159	$\Delta^9$ -Tetrahydrocannabinol discrimination: Effects of route of administration in rats. <i>Drug and Alcohol Dependence</i> , <b>2021</b> , 225, 108827	4.9	3
158	Antinociceptive and Immune Effects of Delta-9-Tetrahydrocannabinol or Cannabidiol in Male Versus Female Rats with Persistent Inflammatory Pain. <i>Journal of Pharmacology and Experimental Therapeutics</i> , <b>2020</b> , 373, 416-428	4.7	17
157	In vitro and in vivo pharmacological evaluation of the synthetic cannabinoid receptor agonist EG-018. <i>Pharmacology Biochemistry and Behavior</i> , <b>2020</b> , 193, 172918	3.9	3
156	Do you feel it now? Route of administration and $\Delta^9$ -Tetrahydrocannabinol-like discriminative stimulus effects of synthetic cannabinoids in mice. <i>NeuroToxicology</i> , <b>2019</b> , 73, 161-167	4.4	11
155	Toxic by design? Formation of thermal degradants and cyanide from carboxamide-type synthetic cannabinoids CUMYL-PICA, 5F-CUMYL-PICA, AMB-FUBINACA, MDMB-FUBINACA, NNEI, and MN-18 during exposure to high temperatures. <i>Forensic Toxicology</i> , <b>2019</b> , 37, 17-26	2.6	18
154	Comparison of cigarette, little cigar, and waterpipe tobacco smoke condensate and e-cigarette aerosol condensate in a self-administration model. <i>Behavioural Brain Research</i> , <b>2019</b> , 372, 112061	3.4	7
153	Route of administration effects on nicotine discrimination in female and male mice. <i>Drug and Alcohol Dependence</i> , <b>2019</b> , 204, 107504	4.9	6
152	Morphine and Delta-9-Tetrahydrocannabinol Antinociceptive Interactions in Male versus Female Rats with Inflammatory Pain. <i>FASEB Journal</i> , <b>2019</b> , 33, 808.14	0.9	
151	Synthetic Cannabinoid Hydroxypentyl Metabolites Retain Efficacy at Human Cannabinoid Receptors. <i>Journal of Pharmacology and Experimental Therapeutics</i> , <b>2019</b> , 368, 414-422	4.7	23
150	Sex, THC, and hormones: Effects on density and sensitivity of CB cannabinoid receptors in rats. <i>Drug and Alcohol Dependence</i> , <b>2019</b> , 194, 20-27	4.9	28
149	Molecular and Behavioral Pharmacological Characterization of Abused Synthetic Cannabinoids MMB- and MDMB-FUBINACA, MN-18, NNEI, CUMYL-PICA, and 5-Fluoro-CUMYL-PICA. <i>Journal of Pharmacology and Experimental Therapeutics</i> , <b>2018</b> , 365, 437-446	4.7	48
148	Discriminative Stimulus Properties of Phytocannabinoids, Endocannabinoids, and Synthetic Cannabinoids. <i>Current Topics in Behavioral Neurosciences</i> , <b>2018</b> , 39, 153-173	3.4	10
147	Medical cannabis legalization and state-level prevalence of serious mental illness in the National Survey on Drug Use and Health (NSDUH) 2008-2015. <i>International Review of Psychiatry</i> , <b>2018</b> , 30, 203-215	3.6	8
146	Finding order in chemical chaos - Continuing characterization of synthetic cannabinoid receptor agonists. <i>Neuropharmacology</i> , <b>2018</b> , 134, 73-81	5.5	17
145	Kinetic and metabolic profiles of synthetic cannabinoids NNEI and MN-18. <i>Drug Testing and Analysis</i> , <b>2018</b> , 10, 137-147	3.5	9

144	Cannabidiol modulation of antinociceptive tolerance to $\Delta^9$ -tetrahydrocannabinol. <i>Psychopharmacology</i> , <b>2018</b> , 235, 3289-3302	4.7	13
143	Evaluation of reinforcing and aversive effects of voluntary $\Delta^9$ -tetrahydrocannabinol ingestion in rats. <i>Neuropharmacology</i> , <b>2018</b> , 137, 133-140	5.5	11
142	Delivery of nicotine aerosol to mice via a modified electronic cigarette device. <i>Drug and Alcohol Dependence</i> , <b>2017</b> , 172, 80-87	4.9	16
141	Thermolytic Degradation of Synthetic Cannabinoids: Chemical Exposures and Pharmacological Consequences. <i>Journal of Pharmacology and Experimental Therapeutics</i> , <b>2017</b> , 361, 162-171	4.7	31
140	Cannabidiol- $\Delta^9$ -tetrahydrocannabinol interactions on acute pain and locomotor activity. <i>Drug and Alcohol Dependence</i> , <b>2017</b> , 175, 187-197	4.9	42
139	Comparison of the discriminative stimulus and response rate effects of $\Delta^9$ -tetrahydrocannabinol and synthetic cannabinoids in female and male rats. <i>Drug and Alcohol Dependence</i> , <b>2017</b> , 172, 51-59	4.9	27
138	In vitro and in vivo pharmacokinetics and metabolism of synthetic cannabinoids CUMYL-PICA and 5F-CUMYL-PICA. <i>Forensic Toxicology</i> , <b>2017</b> , 35, 333-347	2.6	33
137	Combination Chemistry: Structure-Activity Relationships of Novel Psychoactive Cannabinoids. <i>Current Topics in Behavioral Neurosciences</i> , <b>2017</b> , 32, 231-248	3.4	19
136	The great divide: Separation between in vitro and in vivo effects of PSNCBAM-based CB receptor allosteric modulators. <i>Neuropharmacology</i> , <b>2017</b> , 125, 365-375	5.5	17
135	Inhibition of the endocannabinoid-regulating enzyme monoacylglycerol lipase elicits a CB receptor-mediated discriminative stimulus in mice. <i>Neuropharmacology</i> , <b>2017</b> , 125, 80-86	5.5	11
134	Vaping Synthetic Cannabinoids: A Novel Preclinical Model of E-Cigarette Use in Mice. <i>Substance Abuse: Research and Treatment</i> , <b>2017</b> , 11, 1178221817701739	1.6	25
133	Evaluation of first generation synthetic cannabinoids on binding at non-cannabinoid receptors and in a battery of in vivo assays in mice. <i>Neuropharmacology</i> , <b>2016</b> , 110, 143-153	5.5	32
132	Pharmacological effects of methamphetamine and alpha-PVP vapor and injection. <i>NeuroToxicology</i> , <b>2016</b> , 55, 83-91	4.4	35
131	Tasty THC: Promises and Challenges of Cannabis Edibles <b>2016</b> , 2016,		86
130	Just add water: cannabinoid discrimination in a water T-maze with FAAH(-/-) and FAAH(+/-) mice. <i>Behavioural Pharmacology</i> , <b>2016</b> , 27, 479-84	2.4	2
129	Discriminative Stimulus Properties of the Endocannabinoid Catabolic Enzyme Inhibitor SA-57 in Mice. <i>Journal of Pharmacology and Experimental Therapeutics</i> , <b>2016</b> , 358, 306-14	4.7	4
128	AB-CHMINACA, AB-PINACA, and FUBIMINA: Affinity and Potency of Novel Synthetic Cannabinoids in Producing $\Delta^9$ -Tetrahydrocannabinol-Like Effects in Mice. <i>Journal of Pharmacology and Experimental Therapeutics</i> , <b>2015</b> , 354, 328-39	4.7	90
127	Gonadal hormones do not alter the development of antinociceptive tolerance to delta-9-tetrahydrocannabinol in adult rats. <i>Pharmacology Biochemistry and Behavior</i> , <b>2015</b> , 133, 111-21	3.9	19

126	$\Delta^9$ -tetrahydrocannabinol and endocannabinoid degradative enzyme inhibitors attenuate intracranial self-stimulation in mice. <i>Journal of Pharmacology and Experimental Therapeutics</i> , <b>2015</b> , 352, 195-207	4.7	26
125	The impact of gonadal hormones on cannabinoid dependence. <i>Experimental and Clinical Psychopharmacology</i> , <b>2015</b> , 23, 206-16	3.2	32
124	A Cannabinoid CB1 Receptor-Positive Allosteric Modulator Reduces Neuropathic Pain in the Mouse with No Psychoactive Effects. <i>Neuropsychopharmacology</i> , <b>2015</b> , 40, 2948-59	8.7	102
123	Phenotypic assessment of THC discriminative stimulus properties in fatty acid amide hydrolase knockout and wildtype mice. <i>Neuropharmacology</i> , <b>2015</b> , 93, 237-42	5.5	6
122	Selective monoacylglycerol lipase inhibitors: antinociceptive versus cannabimimetic effects in mice. <i>Journal of Pharmacology and Experimental Therapeutics</i> , <b>2015</b> , 353, 424-32	4.7	53
121	Pharmacology of novel synthetic stimulants structurally related to the "bath salts" constituent 3,4-methylenedioxypyrovalerone (MDPV). <i>Neuropharmacology</i> , <b>2014</b> , 87, 206-13	5.5	159
120	Moving around the molecule: relationship between chemical structure and in vivo activity of synthetic cannabinoids. <i>Life Sciences</i> , <b>2014</b> , 97, 55-63	6.8	125
119	Baths salts, spice, and related designer drugs: the science behind the headlines. <i>Journal of Neuroscience</i> , <b>2014</b> , 34, 15150-8	6.6	111
118	Sex differences in antinociceptive tolerance to delta-9-tetrahydrocannabinol in the rat. <i>Drug and Alcohol Dependence</i> , <b>2014</b> , 143, 22-8	4.9	53
117	Evaluation of sex differences in cannabinoid dependence. <i>Drug and Alcohol Dependence</i> , <b>2014</b> , 137, 20-8	4.9	31
116	Sex differences in $\Delta^9$ -tetrahydrocannabinol metabolism and in vivo pharmacology following acute and repeated dosing in adolescent rats. <i>Neuroscience Letters</i> , <b>2014</b> , 576, 51-5	3.3	60
115	Endocannabinoid contribution to $\Delta^9$ -tetrahydrocannabinol discrimination in rodents. <i>European Journal of Pharmacology</i> , <b>2014</b> , 737, 97-105	5.3	23
114	Cross-substitution of $\Delta^9$ -tetrahydrocannabinol and JWH-018 in drug discrimination in rats. <i>Pharmacology Biochemistry and Behavior</i> , <b>2014</b> , 124, 123-8	3.9	39
113	Evaluation of WIN 55,212-2 self-administration in rats as a potential cannabinoid abuse liability model. <i>Pharmacology Biochemistry and Behavior</i> , <b>2014</b> , 118, 30-5	3.9	45
112	Cannabinoids in disguise: $\Delta^9$ -tetrahydrocannabinol-like effects of tetramethylcyclopropyl ketone indoles. <i>Neuropharmacology</i> , <b>2013</b> , 75, 145-54	5.5	84
111	Peripherally selective diphenyl purine antagonist of the CB1 receptor. <i>Journal of Medicinal Chemistry</i> , <b>2013</b> , 56, 8066-72	8.3	16
110	Sex differences in cannabinoid pharmacology: a reflection of differences in the endocannabinoid system?. <i>Life Sciences</i> , <b>2013</b> , 92, 476-81	6.8	150
109	Prediction and Prevention of Prescription Drug Abuse: Role of Preclinical Assessment of Substance Abuse Liability <b>2013</b> , 1-14		10

108	Synthesis and pharmacology of 1-alkyl-3-(1-naphthoyl)indoles: steric and electronic effects of 4- and 8-halogenated naphthoyl substituents. <i>Bioorganic and Medicinal Chemistry</i> , <b>2012</b> , 20, 2067-81	3.4	13
107	Rimonabant abolishes sensitivity to workload changes in a progressive ratio procedure. <i>Pharmacology Biochemistry and Behavior</i> , <b>2012</b> , 101, 575-80	3.9	0
106	The kappa opioid receptor antagonist JDtic attenuates alcohol seeking and withdrawal anxiety. <i>Addiction Biology</i> , <b>2012</b> , 17, 634-47	4.6	79
105	Effects of synthetic cathinones contained in "bath salts" on motor behavior and a functional observational battery in mice. <i>NeuroToxicology</i> , <b>2012</b> , 33, 1305-13	4.4	104
104	1-Pentyl-3-phenylacetylindoles and JWH-018 share in vivo cannabinoid profiles in mice. <i>Drug and Alcohol Dependence</i> , <b>2012</b> , 123, 148-53	4.9	59
103	Structural analogs of pyrazole and sulfonamide cannabinoids: effects on acute food intake in mice. <i>European Journal of Pharmacology</i> , <b>2012</b> , 695, 62-70	5.3	10
102	Use of SPME-HS-GC-MS for the analysis of herbal products containing synthetic cannabinoids. <i>Journal of Analytical Toxicology</i> , <b>2012</b> , 36, 293-302	2.9	31
101	Analysis of synthetic cannabinoids using high-resolution mass spectrometry and mass defect filtering: implications for nontargeted screening of designer drugs. <i>Analytical Chemistry</i> , <b>2012</b> , 84, 5574-81	7.8	67
100	3-Substituted pyrazole analogs of the cannabinoid type 1 (CB <sub>1</sub> ) receptor antagonist rimonabant: cannabinoid agonist-like effects in mice via non-CB <sub>1</sub> /non-CB <sub>1</sub> mechanism. <i>Journal of Pharmacology and Experimental Therapeutics</i> , <b>2012</b> , 340, 433-44	4.7	15
99	Locomotor activity changes in female adolescent and adult rats during repeated treatment with a cannabinoid or club drug. <i>Pharmacological Reports</i> , <b>2011</b> , 63, 1085-92	3.9	21
98	Exposure to a high-fat diet decreases sensitivity to $\Delta^9$ -tetrahydrocannabinol-induced motor effects in female rats. <i>Neuropharmacology</i> , <b>2011</b> , 60, 274-83	5.5	7
97	Dissimilar cannabinoid substitution patterns in mice trained to discriminate $\Delta^9$ -tetrahydrocannabinol or methanandamide from vehicle. <i>Behavioural Pharmacology</i> , <b>2011</b> , 22, 480-8	2.4	16
96	Structural and pharmacological analysis of O-2050, a putative neutral cannabinoid CB(1) receptor antagonist. <i>European Journal of Pharmacology</i> , <b>2011</b> , 651, 96-105	5.3	24
95	The endogenous cannabinoid anandamide shares discriminative stimulus effects with $\Delta^9$ -tetrahydrocannabinol in fatty acid amide hydrolase knockout mice. <i>European Journal of Pharmacology</i> , <b>2011</b> , 656, 63-7	5.3	12
94	Hijacking of Basic Research: The Case of Synthetic Cannabinoids <b>2011</b> , 2011,		36
93	Regional enhancement of cannabinoid CB <sub>1</sub> receptor desensitization in female adolescent rats following repeated $\Delta^9$ -tetrahydrocannabinol exposure. <i>British Journal of Pharmacology</i> , <b>2010</b> , 161, 103-12	8.6	106
92	Effects of hydroxymetabolites of bupropion on nicotine dependence behavior in mice. <i>Journal of Pharmacology and Experimental Therapeutics</i> , <b>2010</b> , 334, 1087-95	4.7	36
91	Kappa opioid mediation of cannabinoid effects of the potent hallucinogen, salvinorin A, in rodents. <i>Psychopharmacology</i> , <b>2010</b> , 210, 275-84	4.7	35

90	Synthesis and pharmacology of 1-methoxy analogs of CP-47,497. <i>Bioorganic and Medicinal Chemistry</i> , <b>2010</b> , 18, 5475-82	3.4	4
89	1-Bromo-3-(1',1'-dimethylalkyl)-1-deoxy- $\beta$ -tetrahydrocannabinols: New selective ligands for the cannabinoid CB(2) receptor. <i>Bioorganic and Medicinal Chemistry</i> , <b>2010</b> , 18, 7809-15	3.4	11
88	Chronic Delta9-tetrahydrocannabinol during adolescence increases sensitivity to subsequent cannabinoid effects in delayed nonmatch-to-position in rats. <i>Pharmacology Biochemistry and Behavior</i> , <b>2010</b> , 94, 516-23	3.9	3
87	Dual blockade of FAAH and MAGL identifies behavioral processes regulated by endocannabinoid crosstalk in vivo. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , <b>2009</b> , 106, 20270-5	11.5	293
86	Discriminative stimulus properties of delta9-tetrahydrocannabinol (THC) in C57Bl/6J mice. <i>European Journal of Pharmacology</i> , <b>2009</b> , 615, 102-7	5.3	38
85	To breed or not to breed? Empirical evaluation of drug effects in adolescent rats. <i>International Journal of Developmental Neuroscience</i> , <b>2009</b> , 27, 9-20	2.7	26
84	Preclinical Pharmacological and Brain Bioassay Systems for CB1 Cannabinoid Receptors <b>2009</b> , 329-360		1
83	Age-dependent differences in sensitivity and sensitization to cannabinoids and 'club drugs' in male adolescent and adult rats. <i>Addiction Biology</i> , <b>2008</b> , 13, 277-86	4.6	34
82	Antipsychotic-induced suppression of locomotion in juvenile, adolescent and adult rats. <i>European Journal of Pharmacology</i> , <b>2008</b> , 578, 216-21	5.3	15
81	Evaluation of age and sex differences in locomotion and catalepsy during repeated administration of haloperidol and clozapine in adolescent and adult rats. <i>Pharmacological Research</i> , <b>2008</b> , 58, 240-6	10.2	21
80	Antipsychotic-induced alterations in CB1 receptor-mediated G-protein signaling and in vivo pharmacology in rats. <i>Neuropharmacology</i> , <b>2008</b> , 55, 1183-90	5.5	27
79	Divergent effects of cannabidiol on the discriminative stimulus and place conditioning effects of Delta(9)-tetrahydrocannabinol. <i>Drug and Alcohol Dependence</i> , <b>2008</b> , 94, 191-8	4.9	91
78	Dose-related differences in the regional pattern of cannabinoid receptor adaptation and in vivo tolerance development to delta9-tetrahydrocannabinol. <i>Journal of Pharmacology and Experimental Therapeutics</i> , <b>2008</b> , 324, 664-73	4.7	66
77	N-arachidonyl maleimide potentiates the pharmacological and biochemical effects of the endocannabinoid 2-arachidonoylglycerol through inhibition of monoacylglycerol lipase. <i>Journal of Pharmacology and Experimental Therapeutics</i> , <b>2008</b> , 327, 546-53	4.7	36
76	Synthesis and pharmacology of 1-deoxy analogs of CP-47,497 and CP-55,940. <i>Bioorganic and Medicinal Chemistry</i> , <b>2008</b> , 16, 322-35	3.4	30
75	Monoacylglycerol lipase regulates 2-arachidonoylglycerol action and arachidonic acid levels. <i>Bioorganic and Medicinal Chemistry Letters</i> , <b>2008</b> , 18, 5875-8	2.9	67
74	Mice lacking fatty acid amide hydrolase have facilitated acquisition of anandamide discriminative stimulus. <i>FASEB Journal</i> , <b>2008</b> , 22, 711.7	0.9	
73	Novel, potent THC/anandamide (hybrid) analogs. <i>Bioorganic and Medicinal Chemistry</i> , <b>2007</b> , 15, 7850-64	3.4	14

72	The role of fluorine substitution in the structure-activity relationships (SAR) of classical cannabinoids. <i>Bioorganic and Medicinal Chemistry Letters</i> , <b>2007</b> , 17, 1504-7	2.9	7
71	Decreased sensitivity in adolescent vs. adult rats to the locomotor activating effects of toluene. <i>Neurotoxicology and Teratology</i> , <b>2007</b> , 29, 599-606	3.9	35
70	Cannabimimetic properties of ajulemic acid. <i>Journal of Pharmacology and Experimental Therapeutics</i> , <b>2007</b> , 320, 678-86	4.7	28
69	Pharmacological effects of acute and repeated administration of Delta(9)-tetrahydrocannabinol in adolescent and adult rats. <i>Journal of Pharmacology and Experimental Therapeutics</i> , <b>2007</b> , 320, 1097-105	4.7	58
68	Addiction epidemiology in adolescents receiving inpatient psychiatric treatment. <i>Addictive Behaviors</i> , <b>2007</b> , 32, 3107-13	4.2	15
67	Comparative effects of dextromethorphan and dextrorphan on nicotine discrimination in rats. <i>Pharmacology Biochemistry and Behavior</i> , <b>2006</b> , 85, 507-13	3.9	12
66	Pharmacological characterization of novel water-soluble cannabinoids. <i>Journal of Pharmacology and Experimental Therapeutics</i> , <b>2006</b> , 318, 1230-9	4.7	31
65	Evaluation of the role of the arachidonic acid cascade in anandamide's in vivo effects in mice. <i>Life Sciences</i> , <b>2006</b> , 80, 24-35	6.8	27
64	New potent and selective inhibitors of anandamide reuptake with antispastic activity in a mouse model of multiple sclerosis. <i>British Journal of Pharmacology</i> , <b>2006</b> , 147, 83-91	8.6	54
63	1-Alkyl-2-aryl-4-(1-naphthoyl)pyrroles: new high affinity ligands for the cannabinoid CB1 and CB2 receptors. <i>Bioorganic and Medicinal Chemistry Letters</i> , <b>2006</b> , 16, 5432-5	2.9	45
62	Enantioselective synthesis of 1-methoxy- and 1-deoxy-2'-methyl-delta8-tetrahydrocannabinols: new selective ligands for the CB2 receptor. <i>Bioorganic and Medicinal Chemistry</i> , <b>2006</b> , 14, 247-62	3.4	17
61	Synthesis and pharmacology of 11-nor-1-methoxy-9-hydroxyhexahydrocannabinols and 11-nor-1-deoxy-9-hydroxyhexahydrocannabinols: new selective ligands for the cannabinoid CB2 receptor. <i>Bioorganic and Medicinal Chemistry</i> , <b>2006</b> , 14, 2386-97	3.4	19
60	Acute and repeated administration of SR141716A on $\Delta^9$ -tetrahydrocannabinol effects. <i>FASEB Journal</i> , <b>2006</b> , 20, A681	0.9	
59	Structure-activity relationships for 1-alkyl-3-(1-naphthoyl)indoles at the cannabinoid CB(1) and CB(2) receptors: steric and electronic effects of naphthoyl substituents. New highly selective CB(2) receptor agonists. <i>Bioorganic and Medicinal Chemistry</i> , <b>2005</b> , 13, 89-112	3.4	218
58	CB1 cannabinoid receptor-mediated modulation of food intake in mice. <i>British Journal of Pharmacology</i> , <b>2005</b> , 145, 293-300	8.6	145
57	Task specificity of cross-tolerance between Delta9-tetrahydrocannabinol and anandamide analogs in mice. <i>European Journal of Pharmacology</i> , <b>2005</b> , 510, 59-68	5.3	22
56	In vivo characterization of a novel inhibitor of CNS nicotinic receptors. <i>European Journal of Pharmacology</i> , <b>2005</b> , 521, 43-8	5.3	14
55	1-Pentyl-3-phenylacetylindoles, a new class of cannabimimetic indoles. <i>Bioorganic and Medicinal Chemistry Letters</i> , <b>2005</b> , 15, 4110-3	2.9	104

54	Ajulemic acid. <i>IDrugs: the Investigational Drugs Journal</i> , <b>2005</b> , 8, 1002-11		2
53	Differential effects of delta9-tetrahydrocannabinol and methanandamide in CB1 knockout and wild-type mice. <i>Journal of Pharmacology and Experimental Therapeutics</i> , <b>2004</b> , 309, 86-91	4.7	47
52	Progressive ratio performance following challenge with antipsychotics, amphetamine, or NMDA antagonists in adult rats treated perinatally with phencyclidine. <i>Psychopharmacology</i> , <b>2004</b> , 177, 170-7	4.7	15
51	Effects of modulators of N-methyl-D-aspartate receptor-mediated neurotransmission on diazepam discrimination in rats. <i>Life Sciences</i> , <b>2004</b> , 75, 141-51	6.8	2
50	A comparison of the discriminative stimulus effects of delta(9)-tetrahydrocannabinol and O-1812, a potent and metabolically stable anandamide analog, in rats. <i>Experimental and Clinical Psychopharmacology</i> , <b>2004</b> , 12, 173-9	3.2	28
49	Affinity and specificity of N-methyl- D-aspartate channel blockers affect their ability to disrupt prepulse inhibition of acoustic startle in rats. <i>Psychopharmacology</i> , <b>2003</b> , 165, 378-85	4.7	26
48	Cannabinoid pharmacological properties common to other centrally acting drugs. <i>European Journal of Pharmacology</i> , <b>2003</b> , 471, 185-93	5.3	109
47	Structure-activity relationships for 1',1'-dimethylalkyl-Delta8-tetrahydrocannabinols. <i>Bioorganic and Medicinal Chemistry</i> , <b>2003</b> , 11, 1397-410	3.4	30
46	3-Indolyl-1-naphthylmethanes: new cannabimimetic indoles provide evidence for aromatic stacking interactions with the CB(1) cannabinoid receptor. <i>Bioorganic and Medicinal Chemistry</i> , <b>2003</b> , 11, 539-49	3.4	122
45	Sex-dependent effects of delta 9-tetrahydrocannabinol on locomotor activity in mice. <i>Neuroscience Letters</i> , <b>2003</b> , 352, 77-80	3.3	38
44	Evaluation of toluene dependence and cross-sensitization to diazepam. <i>Life Sciences</i> , <b>2003</b> , 72, 3023-33	6.8	11
43	Pharmacological challenge reveals long-term effects of perinatal phencyclidine on delayed spatial alternation in rats. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , <b>2003</b> , 27, 867-73	5.5	33
42	Assessment of structural commonality between tetrahydrocannabinol and anandamide. <i>European Journal of Pharmacology</i> , <b>2002</b> , 435, 35-42	5.3	10
41	Evaluation of 1,1,1-trichloroethane and flurothyl locomotor effects following diazepam treatment in mice. <i>Pharmacology Biochemistry and Behavior</i> , <b>2002</b> , 71, 163-9	3.9	13
40	Enhancement of the discriminative stimulus effects of phencyclidine by the tetracycline antibiotics doxycycline and minocycline in rats. <i>Psychopharmacology</i> , <b>2002</b> , 160, 331-6	4.7	14
39	1-Methoxy-, 1-deoxy-11-hydroxy- and 11-hydroxy-1-methoxy-Delta(8)-tetrahydrocannabinols: new selective ligands for the CB2 receptor. <i>Bioorganic and Medicinal Chemistry</i> , <b>2002</b> , 10, 4119-29	3.4	37
38	Cannabinoid pharmacology: implications for additional cannabinoid receptor subtypes. <i>Chemistry and Physics of Lipids</i> , <b>2002</b> , 121, 57-63	3.7	88
37	Nicotine-like discriminative stimulus effects of bupropion in rats.. <i>Experimental and Clinical Psychopharmacology</i> , <b>2002</b> , 10, 129-135	3.2	46



36	Paradoxical pharmacological effects of deoxy-tetrahydrocannabinol analogs lacking high CB1 receptor affinity. <i>Pharmacology</i> , <b>2002</b> , 66, 89-99	2.3	14
35	Resorcinol derivatives: a novel template for the development of cannabinoid CB(1)/CB(2) and CB(2)-selective agonists. <i>Journal of Pharmacology and Experimental Therapeutics</i> , <b>2002</b> , 301, 679-89	4.7	51
34	Nicotine-like discriminative stimulus effects of bupropion in rats. <i>Experimental and Clinical Psychopharmacology</i> , <b>2002</b> , 10, 129-35	3.2	23
33	Preclinical abuse potential assessment of the anticonvulsant zonisamide. <i>Drug Development Research</i> , <b>2001</b> , 54, 66-74	5.1	2
32	Effects of volatile inhalants on sensorimotor reactivity in rats. <i>Addiction Biology</i> , <b>2001</b> , 6, 35-43	4.6	1
31	A pyridone analogue of traditional cannabinoids. A new class of selective ligands for the CB(2) receptor. <i>Bioorganic and Medicinal Chemistry</i> , <b>2001</b> , 9, 2863-70	3.4	25
30	Combinations of clozapine and phencyclidine: effects on drug discrimination and behavioral inhibition in rats. <i>Neuropharmacology</i> , <b>2001</b> , 40, 289-97	5.5	14
29	Antinociceptive effects of tetrahydrocannabinol side chain analogs: dependence upon route of administration. <i>European Journal of Pharmacology</i> , <b>2000</b> , 397, 319-26	5.3	3
28	Influence of phenylmethylsulfonyl fluoride on anandamide brain levels and pharmacological effects. <i>Life Sciences</i> , <b>2000</b> , 67, 1573-83	6.8	23
27	3-(1',1'-Dimethylbutyl)-1-deoxy-delta8-THC and related compounds: synthesis of selective ligands for the CB2 receptor. <i>Bioorganic and Medicinal Chemistry</i> , <b>1999</b> , 7, 2905-14	3.4	256
26	Development of agonists, partial agonists and antagonists in the $\delta$ -Tetrahydrocannabinol series. <i>Tetrahedron</i> , <b>1999</b> , 55, 13907-13926	2.4	18
25	Cannabis: discrimination of "internal bliss"?. <i>Pharmacology Biochemistry and Behavior</i> , <b>1999</b> , 64, 257-60	3.9	52
24	Evaluation of cannabimimetic effects of structural analogs of anandamide in rats. <i>European Journal of Pharmacology</i> , <b>1998</b> , 355, 113-8	5.3	33
23	Effects of SR 141716A after acute or chronic cannabinoid administration in dogs. <i>European Journal of Pharmacology</i> , <b>1998</b> , 357, 139-48	5.3	47
22	Nitric oxide synthase inhibitors attenuate phencyclidine-induced disruption of prepulse inhibition. <i>Neuropsychopharmacology</i> , <b>1998</b> , 19, 86-94	8.7	39
21	Enantioselective synthesis and pharmacology of 11-hydroxy-(1'S,2'R)-dimethylheptyl-delta 8-THC. <i>Bioorganic and Medicinal Chemistry Letters</i> , <b>1998</b> , 8, 2223-6	2.9	7
20	Effects of modulation of NMDA neurotransmission on response rate and duration in a conflict procedure in rats. <i>Neuropharmacology</i> , <b>1998</b> , 37, 1527-34	5.5	16
19	Potent anandamide analogs: the effect of changing the length and branching of the end pentyl chain. <i>Journal of Medicinal Chemistry</i> , <b>1997</b> , 40, 3617-25	8.3	63

18	Evaluation of cannabimimetic discriminative stimulus effects of anandamide and methylated fluoroanandamide in rhesus monkeys. <i>Pharmacology Biochemistry and Behavior</i> , <b>1997</b> , 58, 1139-43	3.9	49
17	Synthesis and pharmacology of the 1?,2?-dimethylheptyl-8-THC isomers: exceptionally potent cannabinoids. <i>Bioorganic and Medicinal Chemistry Letters</i> , <b>1997</b> , 7, 2799-2804	2.9	26
16	The effects of abused inhalants on mouse behavior in an elevated plus-maze. <i>European Journal of Pharmacology</i> , <b>1996</b> , 312, 131-6	5.3	63
15	Evaluation of agonist-antagonist properties of nitrogen mustard and cyano derivatives of delta 8-tetrahydrocannabinol. <i>Neuropharmacology</i> , <b>1996</b> , 35, 1793-804	5.5	9
14	Synthesis and pharmacology of a very potent cannabinoid lacking a phenolic hydroxyl with high affinity for the CB2 receptor. <i>Journal of Medicinal Chemistry</i> , <b>1996</b> , 39, 3875-7	8.3	139
13	Functional observational battery comparing effects of ethanol, 1,1,1-trichloroethane, ether, and flurothyl. <i>Neurotoxicology and Teratology</i> , <b>1996</b> , 18, 577-85	3.9	32
12	Discriminative stimulus properties of nicotine: Approaches to evaluating potential nicotinic receptor agonists and antagonists. <i>Drug Development Research</i> , <b>1996</b> , 38, 222-230	5.1	8
11	Effect of repeated haloperidol administration on phencyclidine discrimination in rats. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , <b>1995</b> , 19, 699-711	5.5	3
10	Discriminative stimulus effects of anandamide in rats. <i>European Journal of Pharmacology</i> , <b>1995</b> , 276, 49-54	5.3	51
9	Effects of site-selective NMDA receptor antagonists in an elevated plus-maze model of anxiety in mice. <i>European Journal of Pharmacology</i> , <b>1995</b> , 294, 101-7	5.3	88
8	Pharmacological specificity of the discriminative stimulus effects of delta 9-tetrahydrocannabinol in rhesus monkeys. <i>Drug and Alcohol Dependence</i> , <b>1995</b> , 40, 81-6	4.9	56
7	Clozapine's effects on phencyclidine-induced disruption of prepulse inhibition of the acoustic startle response. <i>Pharmacology Biochemistry and Behavior</i> , <b>1994</b> , 49, 1025-8	3.9	23
6	Effects of serotonergic drugs in rats trained to discriminate clozapine from haloperidol. <i>Bulletin of the Psychonomic Society</i> , <b>1993</b> , 31, 94-96		9
5	Effects of four antipsychotics on punished responding in rats. <i>Pharmacology Biochemistry and Behavior</i> , <b>1993</b> , 45, 263-7	3.9	36
4	Discriminative stimulus effects of delta 9-tetrahydrocannabinol and delta 9-11-tetrahydrocannabinol in rats and rhesus monkeys. <i>Neuropharmacology</i> , <b>1993</b> , 32, 359-65	5.5	24
3	Antipunishment effects of acute and repeated administration of phencyclidine and NPC 12626 in rats. <i>Life Sciences</i> , <b>1992</b> , 50, 1519-28	6.8	13
2	Effects of ethanol and toluene on fixed-ratio performance in short sleep and long sleep mice. <i>Drug and Alcohol Dependence</i> , <b>1992</b> , 31, 65-75	4.9	3
1	Serotonergic drugs do not substitute for clozapine in clozapine-trained rats in a two-lever drug discrimination procedure. <i>Pharmacology Biochemistry and Behavior</i> , <b>1992</b> , 43, 961-5	3.9	39

