

# Charles P France

## List of Publications by Citations

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197  
papers

3,174  
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30  
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203  
ext. papers

3,493  
ext. citations

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avg, IF

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L-index

#	Paper	IF	Citations
197	Behavioral analyses of GHB: receptor mechanisms <b>2009</b> , 121, 100-14		118
196	Hypoinsulinemia regulates amphetamine-induced reverse transport of dopamine. <i>PLoS Biology</i> , <b>2007</b> , 5, e274	9.7	104
195	Differential Reversal of the Ventilatory-Depressant Effects of Fentanyl and its Derivatives by Naloxone in Monkeys. <i>FASEB Journal</i> , <b>2021</b> , 35,	0.9	78
194	Deficits in dopamine clearance and locomotion in hypoinsulinemic rats unmask novel modulation of dopamine transporters by amphetamine. <i>Journal of Neurochemistry</i> , <b>2005</b> , 94, 1402-10	6	67
193	The role of GABAB receptors in the discriminative stimulus effects of gamma-hydroxybutyrate in rats: time course and antagonism studies. <i>Journal of Pharmacology and Experimental Therapeutics</i> , <b>2003</b> , 305, 668-74	4.7	64
192	The HIV antiretroviral drug efavirenz has LSD-like properties. <i>Neuropsychopharmacology</i> , <b>2013</b> , 38, 2373-84	8.4	61
191	Effects of amphetamine and methylphenidate on delay discounting in rats: interactions with order of delay presentation. <i>Psychopharmacology</i> , <b>2014</b> , 231, 85-95	4.7	58
190	Comparison of noncontingent versus contingent cocaine administration on plasma corticosterone levels in rats. <i>European Journal of Pharmacology</i> , <b>2000</b> , 387, 59-62	5.3	54
189	Interactions between Delta(9)-tetrahydrocannabinol and mu opioid receptor agonists in rhesus monkeys: discrimination and antinociception. <i>Psychopharmacology</i> , <b>2008</b> , 199, 199-208	4.7	50
188	Interactions between Epioid receptor agonists and cannabinoid receptor agonists in rhesus monkeys: antinociception, drug discrimination, and drug self-administration. <i>Journal of Pharmacology and Experimental Therapeutics</i> , <b>2013</b> , 345, 354-62	4.7	48
187	Comparison of the behavioral effects of gamma-hydroxybutyric acid (GHB) and its 4-methyl-substituted analog, gamma-hydroxyvaleric acid (GHV). <i>Drug and Alcohol Dependence</i> , <b>2005</b> , 78, 91-9	4.9	48
186	Lorcaserin Reduces the Discriminative Stimulus and Reinforcing Effects of Cocaine in Rhesus Monkeys. <i>Journal of Pharmacology and Experimental Therapeutics</i> , <b>2016</b> , 356, 85-95	4.7	43
185	Eating high-fat chow enhances sensitization to the effects of methamphetamine on locomotion in rats. <i>European Journal of Pharmacology</i> , <b>2011</b> , 658, 156-9	5.3	42
184	Impact of efficacy at the Epioid receptor on antinociceptive effects of combinations of Epioid receptor agonists and cannabinoid receptor agonists. <i>Journal of Pharmacology and Experimental Therapeutics</i> , <b>2014</b> , 351, 383-9	4.7	41
183	Selective decreases in amphetamine self-administration and regulation of dopamine transporter function in diabetic rats. <i>Neuroendocrinology</i> , <b>2003</b> , 77, 132-40	5.6	41
182	A preclinical evaluation of the discriminative and reinforcing properties of lisdexamfetamine in comparison to D-amphetamine, methylphenidate and modafinil. <i>Neuropharmacology</i> , <b>2013</b> , 73, 348-58	5.5	40
181	Discriminative stimulus effects of 1-(2,5-dimethoxy-4-methylphenyl)-2-aminopropane in rhesus monkeys. <i>Journal of Pharmacology and Experimental Therapeutics</i> , <b>2008</b> , 324, 827-33	4.7	38

180	Novel gamma-hydroxybutyric acid (GHB) analogs share some, but not all, of the behavioral effects of GHB and GABAB receptor agonists. <i>Journal of Pharmacology and Experimental Therapeutics</i> , <b>2005</b> , 313, 1314-23	4.7	37
179	Effects of amphetamine on delay discounting in rats depend upon the manner in which delay is varied. <i>Neuropharmacology</i> , <b>2014</b> , 87, 173-9	5.5	36
178	Feeding conditions differentially affect the neurochemical and behavioral effects of dopaminergic drugs in male rats. <i>European Journal of Pharmacology</i> , <b>2008</b> , 592, 109-15	5.3	36
177	You are what you eat: influence of type and amount of food consumed on central dopamine systems and the behavioral effects of direct- and indirect-acting dopamine receptor agonists. <i>Neuropharmacology</i> , <b>2012</b> , 63, 76-86	5.5	35
176	Evaluation of the reinforcing and discriminative stimulus effects of gamma-hydroxybutyrate in rhesus monkeys. <i>Drug and Alcohol Dependence</i> , <b>1999</b> , 54, 137-43	4.9	35
175	Morphine-induced motor stimulation, motor incoordination, and hypothermia in adolescent and adult mice. <i>Psychopharmacology</i> , <b>2012</b> , 219, 1027-37	4.7	34
174	Effects of Lorcaserin on Cocaine and Methamphetamine Self-Administration and Reinstatement of Responding Previously Maintained by Cocaine in Rhesus Monkeys. <i>Journal of Pharmacology and Experimental Therapeutics</i> , <b>2016</b> , 359, 383-391	4.7	33
173	Eating high fat chow decreases dopamine clearance in adolescent and adult male rats but selectively enhances the locomotor stimulating effects of cocaine in adolescents. <i>International Journal of Neuropsychopharmacology</i> , <b>2015</b> , 18, pyv024	5.8	33
172	Effects of gamma-hydroxybutyrate (GHB) on schedule-controlled responding in rats: role of GHB and GABAB receptors. <i>Journal of Pharmacology and Experimental Therapeutics</i> , <b>2004</b> , 308, 182-8	4.7	33
171	High fat diet and food restriction differentially modify the behavioral effects of quinpirole and raclopride in rats. <i>European Journal of Pharmacology</i> , <b>2009</b> , 610, 55-60	5.3	32
170	Eating high fat chow enhances the locomotor-stimulating effects of cocaine in adolescent and adult female rats. <i>Psychopharmacology</i> , <b>2012</b> , 222, 447-57	4.7	31
169	Discriminative stimulus effects of gamma-hydroxybutyrate in pigeons: role of diazepam-sensitive and -insensitive GABA(A) and GABA(B) receptors. <i>Journal of Pharmacology and Experimental Therapeutics</i> , <b>2004</b> , 308, 904-11	4.7	31
168	Interactions between (9)-tetrahydrocannabinol and heroin: self-administration in rhesus monkeys. <i>Behavioural Pharmacology</i> , <b>2012</b> , 23, 754-61	2.4	30
167	Analgesic, anesthetic, and respiratory effects of the competitive N-methyl-D-aspartate (NMDA) antagonist CGS 19755 in rhesus monkeys. <i>Brain Research</i> , <b>1990</b> , 526, 355-8	3.7	30
166	Discriminative stimulus effects of flumazenil in untreated and in diazepam-treated rhesus monkeys. <i>Psychopharmacology</i> , <b>1999</b> , 146, 252-61	4.7	29
165	Delay discounting of food and remifentanil in rhesus monkeys. <i>Psychopharmacology</i> , <b>2013</b> , 229, 323-30	4.7	28
164	Influence of body weight and type of chow on the sensitivity of rats to the behavioral effects of the direct-acting dopamine-receptor agonist quinpirole. <i>Psychopharmacology</i> , <b>2011</b> , 217, 573-85	4.7	27
163	Combined discriminative stimulus effects of midazolam with other positive GABAA modulators and GABAA receptor agonists in rhesus monkeys. <i>Psychopharmacology</i> , <b>2005</b> , 178, 400-9	4.7	27

162	Dopamine D3 receptors mediate the discriminative stimulus effects of quinpirole in free-feeding rats. <i>Journal of Pharmacology and Experimental Therapeutics</i> , <b>2010</b> , 332, 308-15	4.7	26
161	Food restriction and streptozotocin treatment decrease 5-HT <sub>1A</sub> and 5-HT <sub>2A</sub> receptor-mediated behavioral effects in rats. <i>Behavioural Pharmacology</i> , <b>2008</b> , 19, 292-7	2.4	26
160	Discriminative stimulus effects of gamma-hydroxybutyrate (GHB) in rats discriminating GHB from baclofen and diazepam. <i>Journal of Pharmacology and Experimental Therapeutics</i> , <b>2005</b> , 314, 170-9	4.7	25
159	Modification of the behavioral effects of morphine in rats by serotonin 5-HT <sub>1A</sub> and 5-HT <sub>2A</sub> receptor agonists: antinociception, drug discrimination, and locomotor activity. <i>Psychopharmacology</i> , <b>2013</b> , 225, 791-801	4.7	24
158	GABAB receptor-positive modulators: enhancement of GABAB receptor agonist effects in vivo. <i>Journal of Pharmacology and Experimental Therapeutics</i> , <b>2010</b> , 335, 163-71	4.7	24
157	Thienorphine: receptor binding and behavioral effects in rhesus monkeys. <i>Journal of Pharmacology and Experimental Therapeutics</i> , <b>2007</b> , 321, 227-36	4.7	24
156	Effects of consuming a diet high in fat and/or sugar on the locomotor effects of acute and repeated cocaine in male and female C57BL/6J mice. <i>Experimental and Clinical Psychopharmacology</i> , <b>2015</b> , 23, 228-37	3.2	23
155	Eating high-fat chow increases the sensitivity of rats to quinpirole-induced discriminative stimulus effects and yawning. <i>Behavioural Pharmacology</i> , <b>2010</b> , 21, 615-20	2.4	23
154	Insulin replacement restores the behavioral effects of quinpirole and raclopride in streptozotocin-treated rats. <i>Journal of Pharmacology and Experimental Therapeutics</i> , <b>2007</b> , 320, 1216-23	4.7	23
153	Acute and chronic effects of ramelteon in rhesus monkeys ( <i>Macaca mulatta</i> ): dependence liability studies. <i>Behavioral Neuroscience</i> , <b>2006</b> , 120, 535-41	2.1	23
152	Determinants of choice, and vulnerability and recovery in addiction. <i>Behavioural Processes</i> , <b>2016</b> , 127, 35-42	1.6	23
151	The behavioral pharmacology and therapeutic potential of lorcaserin for substance use disorders. <i>Neuropharmacology</i> , <b>2018</b> , 142, 63-71	5.5	22
150	Directly Observable Behavioral Effects of Lorcaserin in Rats. <i>Journal of Pharmacology and Experimental Therapeutics</i> , <b>2015</b> , 355, 381-5	4.7	22
149	Self administration of heroin and cocaine in morphine-dependent and morphine-withdrawn rhesus monkeys. <i>Psychopharmacology</i> , <b>2009</b> , 204, 403-11	4.7	22
148	Cataleptic effects of gamma-hydroxybutyrate (GHB) and baclofen in mice: mediation by GABA(B) receptors, but differential enhancement by N-methyl-d-aspartate (NMDA) receptor antagonists. <i>Psychopharmacology</i> , <b>2008</b> , 199, 191-8	4.7	22
147	Discriminative Stimulus Effects of Binary Drug Mixtures: Studies with Cocaine, MDPV, and Caffeine. <i>Journal of Pharmacology and Experimental Therapeutics</i> , <b>2016</b> , 359, 1-10	4.7	22
146	Antagonist-precipitated and discontinuation-induced withdrawal in morphine-dependent rhesus monkeys. <i>Psychopharmacology</i> , <b>2008</b> , 201, 373-82	4.7	21
145	A tertiary alcohol analog of gamma-hydroxybutyric acid as a specific gamma-hydroxybutyric acid receptor ligand. <i>Journal of Pharmacology and Experimental Therapeutics</i> , <b>2003</b> , 305, 675-9	4.7	21

144	Daily treatment with diazepam differentially modifies sensitivity to the effects of gamma-aminobutyric acid(A) modulators on schedule-controlled responding in rhesus monkeys. <i>Journal of Pharmacology and Experimental Therapeutics</i> , <b>2002</b> , 300, 1017-25	4.7	21
143	Inhibitors of cytochrome P450 differentially modify discriminative-stimulus and antinociceptive effects of hydrocodone and hydromorphone in rhesus monkeys. <i>Drug and Alcohol Dependence</i> , <b>1999</b> , 54, 239-49	4.9	21
142	Effects of morphine, naltrexone, and dextrorphan in untreated and morphine-treated pigeons. <i>Psychopharmacology</i> , <b>1985</b> , 85, 377-82	4.7	20
141	Evidence for D2 receptor mediation of amphetamine-induced normalization of locomotion and dopamine transporter function in hypoinsulinemic rats. <i>Journal of Neurochemistry</i> , <b>2007</b> , 101, 151-9	6	19
140	Differential behavioral effects of low efficacy positive GABAA modulators in combination with benzodiazepines and a neuroactive steroid in rhesus monkeys. <i>British Journal of Pharmacology</i> , <b>2006</b> , 147, 260-8	8.6	19
139	Effects of lorcaserin on reinstatement of responding previously maintained by cocaine or remifentanyl in rhesus monkeys. <i>Experimental and Clinical Psychopharmacology</i> , <b>2019</b> , 27, 78-86	3.2	19
138	Long-Lasting Effects of Methocinnamox on Opioid Self-Administration in Rhesus Monkeys. <i>Journal of Pharmacology and Experimental Therapeutics</i> , <b>2019</b> , 368, 88-99	4.7	19
137	Behavioral effects of gamma-hydroxybutyrate, its precursor gamma-butyrolactone, and GABA(B) receptor agonists: time course and differential antagonism by the GABA(B) receptor antagonist 3-aminopropyl(diethoxymethyl)phosphinic acid (CGP35348). <i>Journal of Pharmacology and Experimental Therapeutics</i> , <b>2006</b> , 318, 271-83	4.7	18
136	Discriminative stimulus effects of flumazenil: perceptual masking by baclofen, and lack of substitution with gamma-hydroxybutyrate and its precursors 1,4-butanediol and gamma-butyrolactone. <i>Behavioural Pharmacology</i> , <b>2006</b> , 17, 239-47	2.4	18
135	Neuroleptic-like effects of gamma-hydroxybutyrate: interactions with haloperidol and dizocilpine. <i>European Journal of Pharmacology</i> , <b>2004</b> , 483, 289-93	5.3	18
134	Effects of direct- and indirect-acting serotonin receptor agonists on the antinociceptive and discriminative stimulus effects of morphine in rhesus monkeys. <i>Neuropsychopharmacology</i> , <b>2011</b> , 36, 940-9	8.7	17
133	Monoamine metabolism and behavioral responses to ethanol in mitochondrial aldehyde dehydrogenase knockout mice. <i>Alcoholism: Clinical and Experimental Research</i> , <b>2006</b> , 30, 1650-8	3.7	17
132	Effects of lorcaserin and buspirone, administered alone and as a mixture, on cocaine self-administration in male and female rhesus monkeys. <i>Experimental and Clinical Psychopharmacology</i> , <b>2018</b> , 26, 488-496	3.2	17
131	Antinociceptive effects of mixtures of mu opioid receptor agonists and cannabinoid receptor agonists in rats: Impact of drug and fixed-dose ratio. <i>European Journal of Pharmacology</i> , <b>2018</b> , 819, 217-224	5.3	17
130	Eating high fat chow, but not drinking sucrose or saccharin, enhances the development of sensitization to the locomotor effects of cocaine in adolescent female rats. <i>Behavioural Pharmacology</i> , <b>2015</b> , 26, 321-5	2.4	16
129	Eating high fat chow and the behavioral effects of direct-acting and indirect-acting dopamine receptor agonists in female rats. <i>Behavioural Pharmacology</i> , <b>2014</b> , 25, 287-95	2.4	16
128	Effects of the GABAB receptor-positive modulators CGP7930 and rac-BHFF in baclofen- and gamma-hydroxybutyrate-discriminating pigeons. <i>Journal of Pharmacology and Experimental Therapeutics</i> , <b>2012</b> , 341, 369-76	4.7	16
127	Lack of effects of GHB precursors GBL and 1,4-BD following i.c.v. administration in rats. <i>European Journal of Neuroscience</i> , <b>2006</b> , 24, 2595-600	3.5	16

126	Streptozotocin-induced diabetes differentially modifies haloperidol- and gamma-hydroxybutyric acid (GHB)-induced catalepsy. <i>European Journal of Pharmacology</i> , <b>2005</b> , 517, 64-7	5.3	16
125	Reversal and Prevention of the Respiratory-Depressant Effects of Heroin by the Novel -Opioid Receptor Antagonist Methocinnamox in Rhesus Monkeys. <i>Journal of Pharmacology and Experimental Therapeutics</i> , <b>2019</b> , 368, 229-236	4.7	15
124	Interactions between cannabinoid receptor agonists and mu opioid receptor agonists in rhesus monkeys discriminating fentanyl. <i>European Journal of Pharmacology</i> , <b>2016</b> , 784, 199-206	5.3	15
123	Combined Treatment with Morphine and $\beta$ -Tetrahydrocannabinol in Rhesus Monkeys: Antinociceptive Tolerance and Withdrawal. <i>Journal of Pharmacology and Experimental Therapeutics</i> , <b>2016</b> , 357, 357-66	4.7	15
122	Self-administration of the synthetic cathinones 3,4-methylenedioxypyrovalerone (MDPV) and $\beta$ pyrrolidinopentiophenone (EPVP) in rhesus monkeys. <i>Psychopharmacology</i> , <b>2019</b> , 236, 3677-3685	4.7	15
121	Pharmacological properties and discriminative stimulus effects of a novel and selective 5-HT <sub>2</sub> receptor agonist AL-38022A [(S)-2-(8,9-dihydro-7H-pyrano[2,3-g]indazol-1-yl)-1-methylethylamine]. <i>Pharmacology Biochemistry and Behavior</i> , <b>2009</b> , 91, 307-14	3.9	15
120	Effects of daily delta-9-tetrahydrocannabinol treatment on heroin self-administration in rhesus monkeys. <i>Behavioural Pharmacology</i> , <b>2016</b> , 27, 249-57	2.4	15
119	Cross-tolerance to cannabinoids in morphine-tolerant rhesus monkeys. <i>Psychopharmacology</i> , <b>2015</b> , 232, 3637-47	4.7	14
118	Reduced effectiveness of escitalopram in the forced swimming test is associated with increased serotonin clearance rate in food-restricted rats. <i>International Journal of Neuropsychopharmacology</i> , <b>2009</b> , 12, 731-6	5.8	14
117	Comparison of naltrexone, 6alpha-naltrexol, and 6beta-naltrexol in morphine-dependent and in nondependent rhesus monkeys. <i>Psychopharmacology</i> , <b>2008</b> , 195, 479-86	4.7	14
116	Behavioral effects of dipropyltryptamine in rats: evidence for 5-HT <sub>1A</sub> and 5-HT <sub>2A</sub> agonist activity. <i>Behavioural Pharmacology</i> , <b>2007</b> , 18, 283-8	2.4	14
115	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> , <b>2004</b> , 308, 111-9	4.7	14
114	Behavioral effects of flunitrazepam: reinforcing and discriminative stimulus effects in rhesus monkeys and prevention of withdrawal signs in pentobarbital-dependent rats. <i>Drug and Alcohol Dependence</i> , <b>2001</b> , 63, 39-49	4.9	14
113	Countermeasures for Preventing and Treating Opioid Overdose. <i>Clinical Pharmacology and Therapeutics</i> , <b>2021</b> , 109, 578-590	6.1	14
112	Reinforcing effects of opioid/cannabinoid mixtures in rhesus monkeys responding under a food/drug choice procedure. <i>Psychopharmacology</i> , <b>2018</b> , 235, 2357-2365	4.7	13
111	Effects of acute and chronic morphine on delay discounting in pigeons. <i>Journal of the Experimental Analysis of Behavior</i> , <b>2013</b> , 99, 277-89	2.1	13
110	Differential effects of serotonin 5-HT <sub>1A</sub> receptor agonists on the discriminative stimulus effects of the 5-HT <sub>2A</sub> receptor agonist 1-(2,5-dimethoxy-4-methylphenyl)-2-aminopropane in rats and rhesus monkeys. <i>Journal of Pharmacology and Experimental Therapeutics</i> , <b>2010</b> , 333, 244-52	4.7	13
109	Changes in relative potency among positive GABA(A) receptor modulators upon discontinuation of chronic benzodiazepine treatment in rhesus monkeys. <i>Psychopharmacology</i> , <b>2007</b> , 192, 135-45	4.7	13



108	Discriminative stimulus effects of gamma-hydroxybutyrate: role of training dose. <i>Journal of Pharmacology and Experimental Therapeutics</i> , <b>2006</b> , 317, 409-17	4.7	13
107	Discriminative stimulus effects of the cannabinoid antagonist, SR 141716A, in delta-9-tetrahydrocannabinol-treated rhesus monkeys. <i>Experimental and Clinical Psychopharmacology</i> , <b>2003</b> , 11, 286-93	3.2	13
106	Evaluation of the reinforcing and discriminative stimulus effects of 1,4-butanediol and gamma-butyrolactone in rhesus monkeys. <i>European Journal of Pharmacology</i> , <b>2003</b> , 466, 113-20	5.3	13
105	Effect of delay on self-administration of remifentanyl under a drug versus drug choice procedure in rhesus monkeys. <i>Journal of Pharmacology and Experimental Therapeutics</i> , <b>2013</b> , 347, 557-63	4.7	12
104	Discriminative stimulus effects of flumazenil in rhesus monkeys treated chronically with chlordiazepoxide. <i>Pharmacology Biochemistry and Behavior</i> , <b>1997</b> , 56, 447-55	3.9	12
103	Time-dependent decreases in apparent pA2 values for naltrexone studied in combination with morphine in rhesus monkeys. <i>Psychopharmacology</i> , <b>2007</b> , 193, 315-21	4.7	12
102	Discriminative stimulus effects of GHB and GABA(B) agonists are differentially attenuated by CGP35348. <i>European Journal of Pharmacology</i> , <b>2006</b> , 538, 85-93	5.3	12
101	Cocaine and amphetamine attenuate the discriminative stimulus effects of naltrexone in opioid-dependent rhesus monkeys. <i>Journal of Pharmacology and Experimental Therapeutics</i> , <b>2002</b> , 301, 1103-10	4.7	12
100	Discriminative stimulus effects of 1-(2,5-dimethoxy-4-methylphenyl)-2-aminopropane (DOM), ketanserin, and (R)-(+)-{alpha}-(2,3-dimethoxyphenyl)-1-[2-(4-fluorophenyl)ethyl]-4-pipidinemethanol (MDL100907) in rats. <i>Journal of Pharmacology and Experimental Therapeutics</i> , <b>2009</b> , 331, 671-9	4.7	11
99	Behavioral effects of amphetamine in streptozotocin-treated rats. <i>European Journal of Pharmacology</i> , <b>2008</b> , 581, 105-12	5.3	11
98	Chronic 1,4-butanediol treatment in rats: cross-tolerance to gamma-hydroxybutyrate and (+/-)-baclofen. <i>European Journal of Pharmacology</i> , <b>2004</b> , 484, 259-62	5.3	11
97	Discriminative stimulus effects of benzodiazepine (BZ)(1) receptor-selective ligands in rhesus monkeys. <i>Journal of Pharmacology and Experimental Therapeutics</i> , <b>2002</b> , 300, 505-12	4.7	11
96	OHM3295: a fentanyl-related 4-heteroanilido piperidine with analgesic effects but not suppressive effects on splenic NK activity in mice. <i>International Journal of Immunopharmacology</i> , <b>1994</b> , 16, 835-44		11
95	Daily morphine administration increases impulsivity in rats responding under a 5-choice serial reaction time task. <i>British Journal of Pharmacology</i> , <b>2016</b> , 173, 1350-62	8.6	11
94	Ventilatory-depressant effects of opioids alone and in combination with cannabinoids in rhesus monkeys. <i>European Journal of Pharmacology</i> , <b>2018</b> , 833, 94-99	5.3	11
93	Dietary supplementation with fish oil prevents high fat diet-induced enhancement of sensitivity to the locomotor stimulating effects of cocaine in adolescent female rats. <i>Drug and Alcohol Dependence</i> , <b>2016</b> , 165, 45-52	4.9	10
92	Impulsivity and drugs of abuse: a juice-reinforced operant procedure for determining within-session delay discounting functions in rhesus monkeys. <i>Journal of Pharmacological and Toxicological Methods</i> , <b>2012</b> , 66, 264-9	1.7	10
91	Effects of serotonin (5-HT)1A and 5-HT2A receptor agonists on schedule-controlled responding in rats: drug combination studies. <i>Psychopharmacology</i> , <b>2011</b> , 213, 489-97	4.7	10

90	Discriminative stimulus effects of 1-(2,5-dimethoxy-4-methylphenyl)-2-aminopropane in rhesus monkeys: antagonism and apparent pA2 analyses. <i>Journal of Pharmacology and Experimental Therapeutics</i> , <b>2009</b> , 328, 976-81	4.7	10
89	Stereoselective discriminative stimulus effects of zopiclone in rhesus monkeys. <i>Psychopharmacology</i> , <b>2003</b> , 165, 222-8	4.7	10
88	Discriminative stimulus effects of positive GABAA modulators and other anxiolytics, sedatives, and anticonvulsants in untreated and diazepam-treated monkeys. <i>Journal of Pharmacology and Experimental Therapeutics</i> , <b>2003</b> , 304, 109-20	4.7	10
87	Methocinnamox Produces Long-Lasting Antagonism of the Behavioral Effects of $\mu$ -Opioid Receptor Agonists but Not Prolonged Precipitated Withdrawal in Rats. <i>Journal of Pharmacology and Experimental Therapeutics</i> , <b>2019</b> , 371, 507-516	4.7	10
86	Effects of acute and repeated treatment with methocinnamox, a $\mu$ opioid receptor antagonist, on fentanyl self-administration in rhesus monkeys. <i>Neuropsychopharmacology</i> , <b>2020</b> , 45, 1986-1993	8.7	9
85	Effects of dopamine D(2)-like receptor agonists in mice trained to discriminate cocaine from saline: influence of feeding condition. <i>European Journal of Pharmacology</i> , <b>2014</b> , 729, 123-31	5.3	9
84	Feeding condition and the relative contribution of different dopamine receptor subtypes to the discriminative stimulus effects of cocaine in rats. <i>Psychopharmacology</i> , <b>2014</b> , 231, 581-91	4.7	9
83	Food restriction and streptozotocin differentially modify sensitivity to the hypothermic effects of direct- and indirect-acting serotonin receptor agonists in rats. <i>European Journal of Pharmacology</i> , <b>2009</b> , 613, 60-3	5.3	9
82	Precipitated and conditioned withdrawal in morphine-treated rats. <i>Psychopharmacology</i> , <b>2010</b> , 209, 85-94	4.7	9
81	Interactions between morphine, scopolamine and nicotine: schedule-controlled responding in rats. <i>Pharmacology Biochemistry and Behavior</i> , <b>2010</b> , 96, 91-5	3.9	9
80	Acute cross tolerance to midazolam, and not pentobarbital and pregnanolone, after a single dose of chlordiazepoxide in monkeys discriminating midazolam. <i>Behavioural Pharmacology</i> , <b>2008</b> , 19, 796-804	2.4	9
79	Relative efficacy of buprenorphine, nalbuphine and morphine in opioid-treated rhesus monkeys discriminating naltrexone. <i>Journal of Pharmacology and Experimental Therapeutics</i> , <b>2003</b> , 306, 1167-73	4.7	9
78	Mirfentanil antagonizes morphine-induced suppression of splenic NK activity in mice. <i>Immunopharmacology</i> , <b>1996</b> , 34, 9-16		9
77	Beta-funaltrexamine antagonizes the discriminative stimulus effects of morphine but not naltrexone in pigeons. <i>Psychopharmacology</i> , <b>1987</b> , 91, 213-6	4.7	9
76	Intracerebroventricular drug administration in pigeons. <i>Pharmacology Biochemistry and Behavior</i> , <b>1985</b> , 23, 731-6	3.9	9
75	Characterization of the discriminative stimulus effects of lorcaserin in rats. <i>Journal of the Experimental Analysis of Behavior</i> , <b>2016</b> , 106, 107-16	2.1	9
74	Quantitative analyses of antagonism: combinations of midazolam and either flunitrazepam or pregnanolone in rhesus monkeys discriminating midazolam. <i>Journal of Pharmacology and Experimental Therapeutics</i> , <b>2012</b> , 340, 742-9	4.7	8
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69	Effect of daily morphine administration and its discontinuation on delay discounting of food in rhesus monkeys. <i>Behavioural Pharmacology</i> , <b>2016</b> , 27, 155-64	2.4	8
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66	Interactions between kappa and mu opioid receptor agonists: effects of the ratio of drugs in mixtures. <i>Psychopharmacology</i> , <b>2018</b> , 235, 2245-2256	4.7	8
65	Behavioral Characterization of $\mu$ Opioid Receptor Agonist Spiradoline and Cannabinoid Receptor Agonist CP55940 Mixtures in Rats. <i>Journal of Pharmacology and Experimental Therapeutics</i> , <b>2017</b> , 360, 280-287	4.7	7
64	Punishment and reinforcement by opioid receptor agonists in a choice procedure in rats. <i>Behavioural Pharmacology</i> , <b>2019</b> , 30, 335-342	2.4	6
63	Effects of morphine/CP55940 mixtures on an impulsive choice task in rhesus monkeys. <i>Behavioural Pharmacology</i> , <b>2018</b> , 29, 60-70	2.4	6
62	Effects of 1-(2,5-dimethoxy-4-methylphenyl)-2-aminopropane (DOM) and quipazine on heroin self-administration in rhesus monkeys. <i>Psychopharmacology</i> , <b>2013</b> , 225, 173-85	4.7	6
61	Chronic benzodiazepine treatment does not alter interactions between positive GABA(A) modulators and flumazenil or pentylentetrazole in monkeys. <i>Behavioural Pharmacology</i> , <b>2011</b> , 22, 49-57	2.4	6
60	The discriminative stimulus effects of midazolam are resistant to modulation by morphine, amphetamine, dizocilpine, and $\gamma$ -butyrolactone in rhesus monkeys. <i>Psychopharmacology</i> , <b>2011</b> , 217, 495-504	4.7	6
59	Effects of acute and chronic flunitrazepam on delay discounting in pigeons. <i>Journal of the Experimental Analysis of Behavior</i> , <b>2011</b> , 95, 163-74	2.1	6
58	Discriminative stimulus and antinociceptive effects of dihydroetorphine in rhesus monkeys. <i>Psychopharmacology</i> , <b>2003</b> , 166, 351-9	4.7	6
57	Training dose: influences in opioid drug discrimination. <i>NIDA Research Monograph</i> , <b>1991</b> , 145-61		6
56	Effects of daily morphine treatment on impulsivity in rats responding under an adjusting stop-signal reaction time task. <i>Behavioural Pharmacology</i> , <b>2018</b> , 29, 676-687	2.4	6
55	Effects of the synthetic cannabinoid receptor agonist JWH-018 on abuse-related effects of opioids in rhesus monkeys. <i>Drug and Alcohol Dependence</i> , <b>2019</b> , 202, 33-38	4.9	5

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52	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> , <b>2009</b> , 203, 411-20	4.7	5
51	Ventilatory effects of negative GABA(A) modulators in rhesus monkeys. <i>Pharmacology Biochemistry and Behavior</i> , <b>1998</b> , 61, 375-80	3.9	5
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48	Synthesis, phencyclidine-like pharmacology, and antiischemic potential of meta-substituted 1-(1-phenylcyclohexyl)-1,2,3,6-tetrahydropyridines. <i>Journal of Medicinal Chemistry</i> , <b>1990</b> , 33, 2211-5	8.3	5
47	Methocinnamox (MCAM) antagonizes the behavioral suppressant effects of morphine without impairing delayed matching-to-sample accuracy in rhesus monkeys. <i>Psychopharmacology</i> , <b>2020</b> , 237, 3054-3065	4.7	5
46	Discriminative stimulus effects of carfentanil in rats discriminating fentanyl: Differential antagonism by naltrexone. <i>Drug and Alcohol Dependence</i> , <b>2021</b> , 221, 108599	4.9	5
45	Methocinnamox Reverses and Prevents Fentanyl-Induced Ventilatory Depression in Rats. <i>Journal of Pharmacology and Experimental Therapeutics</i> , <b>2021</b> , 377, 29-38	4.7	5
44	Behavioral Pharmacology of Drugs Acting at Mu Opioid Receptors. <i>Handbook of Experimental Pharmacology</i> , <b>2020</b> , 258, 127-145	3.2	4
43	Drinking sucrose or saccharin enhances sensitivity of rats to quinpirole-induced yawning. <i>European Journal of Pharmacology</i> , <b>2015</b> , 764, 529-536	5.3	4
42	Effects of amphetamine, morphine, and CP 55, 940 on Go/No-Go task performance in rhesus monkeys. <i>Behavioural Pharmacology</i> , <b>2015</b> , 26, 481-4	2.4	4
41	Restricted access to standard or high fat chow alters sensitivity of rats to the 5-HT(2A/2C) receptor agonist 1-(2,5-dimethoxy-4-methylphenyl)-2-aminopropane. <i>Behavioural Pharmacology</i> , <b>2014</b> , 25, 44-52	2.4	4
40	Drinking sucrose enhances quinpirole-induced yawning in rats. <i>Behavioural Pharmacology</i> , <b>2011</b> , 22, 773-8.4	2.4	4
39	Eating high fat chow increases the sensitivity of rats to 8-OH-DPAT-induced lower lip retraction. <i>Behavioural Pharmacology</i> , <b>2011</b> , 22, 751-7	2.4	4
38	Characterization of the discriminative stimulus effects of buprenorphine in pigeons. <i>Psychopharmacology</i> , <b>2002</b> , 160, 132-9	4.7	4
37	Self administration of cocaine in monkeys receiving LAAM acutely or chronically. <i>Physiology and Behavior</i> , <b>2008</b> , 93, 20-6	3.5	3

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31	Effects of amphetamine, methylphenidate, atomoxetine, and morphine in rats responding under an adjusting stop signal reaction time task. <i>Psychopharmacology</i> , <b>2019</b> , 236, 1959-1972	4.7	2
30	Interactions between opioids and cannabinoids: Economic demand for opioid/cannabinoid mixtures. <i>Drug and Alcohol Dependence</i> , <b>2020</b> , 212, 108043	4.9	2
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28	Behavioral effects of benzylideneoxymorphone (BOM), a low efficacy $\mu$ opioid receptor agonist and a $\kappa$ opioid receptor antagonist. <i>Psychopharmacology</i> , <b>2020</b> , 237, 3591-3602	4.7	2
27	Effects of remifentanyl/histamine mixtures in rats responding under a choice procedure. <i>Behavioural Pharmacology</i> , <b>2021</b> , 32, 278-285	2.4	2
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25	Sensitivity to apomorphine-induced yawning and hypothermia in rats eating standard or high-fat chow. <i>Psychopharmacology</i> , <b>2012</b> , 222, 27-36	4.7	1
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