

M Foster Olive

List of Publications by Year in descending order

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137
papers

8,242
citations

53794

45
h-index

62596

80
g-index

192
all docs

192
docs citations

192
times ranked

9552
citing authors

#	ARTICLE	IF	CITATIONS
1	Opposite Effects of mGluR1a and mGluR5 Activation on Nucleus Accumbens Medium Spiny Neuron Dendritic Spine Density. <i>PLoS ONE</i> , 2016, 11, e0162755.	2.5	1,343
2	Glutamatergic substrates of drug addiction and alcoholism. <i>Biochemical Pharmacology</i> , 2008, 75, 218-265.	4.4	439
3	N-Acetylcysteine reverses cocaine-induced metaplasticity. <i>Nature Neuroscience</i> , 2009, 12, 182-189.	14.8	362
4	Supersensitivity to allosteric GABAA receptor modulators and alcohol in mice lacking PKC δ . <i>Nature Neuroscience</i> , 1999, 2, 997-1002.	14.8	309
5	Stimulation of Endorphin Neurotransmission in the Nucleus Accumbens by Ethanol, Cocaine, and Amphetamine. <i>Journal of Neuroscience</i> , 2001, 21, RC184-RC184.	3.6	241
6	Elevated extracellular CRF levels in the bed nucleus of the stria terminalis during ethanol withdrawal and reduction by subsequent ethanol intake. <i>Pharmacology Biochemistry and Behavior</i> , 2002, 72, 213-220.	2.9	220
7	mGluR5 Positive Allosteric Modulators Facilitate both Hippocampal LTP and LTD and Enhance Spatial Learning. <i>Neuropsychopharmacology</i> , 2009, 34, 2057-2071.	5.4	199
8	Metabotropic Glutamate Receptor Ligands as Potential Therapeutics for Addiction. <i>Current Drug Abuse Reviews</i> , 2009, 2, 83-98.	3.4	187
9	Glutamatergic medications for the treatment of drug and behavioral addictions. <i>Pharmacology Biochemistry and Behavior</i> , 2012, 100, 801-810.	2.9	187
10	The mGluR5 antagonist MPEP reduces the conditioned rewarding effects of cocaine but not other drugs of abuse. <i>Synapse</i> , 2003, 47, 240-242.	1.2	169
11	Anxiogenic and aversive effects of corticotropin-releasing factor (CRF) in the bed nucleus of the stria terminalis in the rat: role of CRF receptor subtypes. <i>Psychopharmacology</i> , 2006, 186, 122-132.	3.1	168
12	Potent rewarding and reinforcing effects of the synthetic cathinone 3,4-methylenedioxypyrovalerone (<sc>MDPV</sc>). <i>Addiction Biology</i> , 2014, 19, 165-174.	2.6	156
13	Synaptic depression via mGluR1 positive allosteric modulation suppresses cue-induced cocaine craving. <i>Nature Neuroscience</i> , 2014, 17, 73-80.	14.8	129
14	Structural and functional plasticity of dendritic spines – root or result of behavior?. <i>Genes, Brain and Behavior</i> , 2017, 16, 101-117.	2.2	128
15	Reduced operant ethanol self-administration and in vivo mesolimbic dopamine responses to ethanol in PKC δ -deficient mice. <i>European Journal of Neuroscience</i> , 2000, 12, 4131-4140.	2.6	122
16	Loss of Object Recognition Memory Produced by Extended Access to Methamphetamine Self-Administration is Reversed by Positive Allosteric Modulation of Metabotropic Glutamate Receptor 5. <i>Neuropsychopharmacology</i> , 2011, 36, 782-792.	5.4	122
17	Positive Allosteric Modulation of mGluR5 Receptors Facilitates Extinction of a Cocaine Contextual Memory. <i>Biological Psychiatry</i> , 2009, 65, 717-720.	1.3	121
18	The mGluR5 Antagonist 6-Methyl-2-(phenylethynyl)pyridine Decreases Ethanol Consumption via a Protein Kinase C δ -Dependent Mechanism. <i>Molecular Pharmacology</i> , 2005, 67, 349-355.	2.3	119

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19	Decreased anxiety-like behavior, reduced stress hormones, and neurosteroid supersensitivity in mice lacking protein kinase C μ . <i>Journal of Clinical Investigation</i> , 2002, 110, 1003-1010.	8.2	114
20	mGluR5 Antagonism Attenuates Methamphetamine Reinforcement and Prevents Reinstatement of Methamphetamine-Seeking Behavior in Rats. <i>Neuropsychopharmacology</i> , 2009, 34, 820-833.	5.4	111
21	Ethanol Facilitates Glutamatergic Transmission to Dopamine Neurons in the Ventral Tegmental Area. <i>Neuropsychopharmacology</i> , 2009, 34, 307-318.	5.4	109
22	Alcohol-seeking behavior is associated with increased glutamate transmission in basolateral amygdala and nucleus accumbens as measured by glutamate oxidase-coated biosensors. <i>Addiction Biology</i> , 2011, 16, 215-228.	2.6	98
23	Novel Allosteric Agonists of M1 Muscarinic Acetylcholine Receptors Induce Brain Region-Specific Responses That Correspond with Behavioral Effects in Animal Models. <i>Journal of Neuroscience</i> , 2012, 32, 8532-8544.	3.6	98
24	mGluR5 receptors in the basolateral amygdala and nucleus accumbens regulate cue-induced reinstatement of ethanol-seeking behavior. <i>Pharmacology Biochemistry and Behavior</i> , 2012, 101, 329-335.	2.9	91
25	Inhibition of aldehyde dehydrogenase-2 suppresses cocaine seeking by generating THP, a cocaine use-dependent inhibitor of dopamine synthesis. <i>Nature Medicine</i> , 2010, 16, 1024-1028.	30.7	88
26	A role for corticotropin releasing factor (CRF) in ethanol consumption, sensitivity, and reward as revealed by CRF-deficient mice. <i>Psychopharmacology</i> , 2003, 165, 181-187.	3.1	78
27	The glucocorticoid receptor antagonist mifepristone reduces ethanol intake in rats under limited access conditions. <i>Psychoneuroendocrinology</i> , 2004, 29, 999-1003.	2.7	78
28	Suppression of Heavy Drinking and Alcohol Seeking by a Selective ALDH2 Inhibitor. <i>Alcoholism: Clinical and Experimental Research</i> , 2009, 33, 1935-1944.	2.4	78
29	Cognitive effects of Group I metabotropic glutamate receptor ligands in the context of drug addiction. <i>European Journal of Pharmacology</i> , 2010, 639, 47-58.	3.5	76
30	Effects of acute acamprosate and homotaurine on ethanol intake and ethanol-stimulated mesolimbic dopamine release. <i>European Journal of Pharmacology</i> , 2002, 437, 55-61.	3.5	71
31	Enhancement of Extinction Learning Attenuates Ethanol-Seeking Behavior and Alters Plasticity in the Prefrontal Cortex. <i>Journal of Neuroscience</i> , 2014, 34, 7562-7574.	3.6	71
32	The anti-relapse compound acamprosate inhibits the development of a conditioned place preference to ethanol and cocaine but not morphine. <i>British Journal of Pharmacology</i> , 2003, 138, 9-12.	5.4	70
33	Positive Allosteric Modulators of Type 5 Metabotropic Glutamate Receptors (mGluR5) and Their Therapeutic Potential for the Treatment of CNS Disorders. <i>Molecules</i> , 2011, 16, 2097-2106.	3.8	66
34	mGluR5 positive allosteric modulation enhances extinction learning following cocaine self-administration. <i>Behavioral Neuroscience</i> , 2011, 125, 10-19.	1.2	64
35	Chronic stress disrupts fear extinction and enhances amygdala and hippocampal Fos expression in an animal model of post-traumatic stress disorder. <i>Neurobiology of Learning and Memory</i> , 2014, 112, 139-147.	1.9	63
36	Effect of the mGluR5 antagonist 6-methyl-2-(phenylethynyl)pyridine (MPEP) on the acute locomotor stimulant properties of cocaine, d-amphetamine, and the dopamine reuptake inhibitor GBR12909 in mice. <i>Psychopharmacology</i> , 2004, 174, 266-73.	3.1	62

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37	The Effects of Maternal Separation on Adult Methamphetamine Self-Administration, Extinction, Reinstatement, and MeCP2 Immunoreactivity in the Nucleus Accumbens. <i>Frontiers in Psychiatry</i> , 2013, 4, 55.	2.6	61
38	Chronic stress may facilitate the recruitment of habit- and addiction-related neurocircuitries through neuronal restructuring of the striatum. <i>Neuroscience</i> , 2014, 280, 231-242.	2.3	58
39	Decreased anxiety-like behavior, reduced stress hormones, and neurosteroid supersensitivity in mice lacking protein kinase C δ . <i>Journal of Clinical Investigation</i> , 2002, 110, 1003-1010.	8.2	58
40	Estradiol Facilitation of Cocaine Self-Administration in Female Rats Requires Activation of mGluR5. <i>ENeuro</i> , 2016, 3, ENEURO.0140-16.2016.	1.9	54
41	Role of protein kinase C epsilon (PKC ϵ) in the reduction of ethanol reinforcement due to mGluR5 antagonism in the nucleus accumbens shell. <i>Psychopharmacology</i> , 2009, 204, 587-597.	3.1	53
42	The Reinforcing and Rewarding Effects of Methylone, a Synthetic Cathinone Commonly Found in Bath Salts. <i>Journal of Addiction Research & Therapy</i> , 2013, 04, .	0.2	52
43	The safety of disulfiram for the treatment of alcohol and cocaine dependence in randomized clinical trials: guidance for clinical practice. <i>Expert Opinion on Drug Safety</i> , 2008, 7, 459-472.	2.4	49
44	The neurocircuitry of illicit psychostimulant addiction: acute and chronic effects in humans. <i>Substance Abuse and Rehabilitation</i> , 2013, 4, 29.	4.8	48
45	NMDA Receptor Modulators in the Treatment of Drug Addiction. <i>Pharmaceuticals</i> , 2013, 6, 251-268.	3.8	47
46	Reduced ethanol withdrawal severity and altered withdrawal-induced c-fos expression in various brain regions of mice lacking protein kinase C-epsilon. <i>Neuroscience</i> , 2001, 103, 171-179.	2.3	46
47	Attenuation of methamphetamine seeking by the mGluR2/3 agonist LY379268 in rats with histories of restricted and escalated self-administration. <i>Neuropharmacology</i> , 2013, 66, 290-301.	4.1	46
48	Reinstatement of Ethanol-Seeking Behavior Following Intravenous Self-Administration in Wistar Rats. <i>Alcoholism: Clinical and Experimental Research</i> , 2007, 31, 1441-1445.	2.4	44
49	Functional interaction of mGlu5 and NMDA receptors in aversive learning in rats. <i>Neurobiology of Learning and Memory</i> , 2011, 95, 73-79.	1.9	44
50	Synthetic Cathinones and Their Rewarding and Reinforcing Effects in Rodents. <i>Advances in Neuroscience (Hindawi)</i> , 2014, 2014, 1-9.	3.1	43
51	Early-life stress interactions with the epigenome. <i>Behavioural Pharmacology</i> , 2014, 25, 341-351.	1.7	42
52	DARK Classics in Chemical Neuroscience: Cathinone-Derived Psychostimulants. <i>ACS Chemical Neuroscience</i> , 2018, 9, 2379-2394.	3.5	42
53	Ethanol consumption patterns and conditioned place preference in mice lacking preproenkephalin. <i>Neuroscience Letters</i> , 2002, 325, 75-78.	2.1	40
54	Changes in extracellular levels of glutamate in the nucleus accumbens after ethanol-induced behavioral sensitization in adolescent and adult mice. <i>Alcohol</i> , 2011, 45, 451-460.	1.7	39

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55	Calcium-permeable <scp>AMPA</scp> receptors and silent synapses in cocaine-conditioned place preference. <i>EMBO Journal</i> , 2017, 36, 458-474.	7.8	36
56	The Winding Road to Relapse: Forging a New Understanding of Cue-Induced Reinstatement Models and Their Associated Neural Mechanisms. <i>Frontiers in Behavioral Neuroscience</i> , 2018, 12, 17.	2.0	36
57	Neuropeptide Systems and Schizophrenia. <i>CNS and Neurological Disorders - Drug Targets</i> , 2013, 12, 619-632.	1.4	36
58	Effects of adolescent exposure to cocaine on locomotor activity and extracellular dopamine and glutamate levels in nucleus accumbens of DBA/2J mice. <i>Brain Research</i> , 2008, 1193, 34-42.	2.2	35
59	Attenuation of reinstatement of methamphetamine-, sucrose-, and food-seeking behavior in rats by fenobam, a metabotropic glutamate receptor 5 negative allosteric modulator. <i>Psychopharmacology</i> , 2013, 225, 151-159.	3.1	34
60	Neurocognitive dysfunction following repeated binge-like self-administration of the synthetic cathinone 3,4-methylenedioxypyrovalerone (MDPV). <i>Neuropharmacology</i> , 2018, 134, 36-45.	4.1	34
61	A Role for mGluR5 Receptors in Intravenous Methamphetamine Self-Administration. <i>Annals of the New York Academy of Sciences</i> , 2008, 1139, 206-211.	3.8	33
62	The discriminative stimulus properties of self-administered ethanol are mediated by GABA A and NMDA receptors in rats. <i>Psychopharmacology</i> , 2001, 154, 13-22.	3.1	31
63	Protein Kinase C Isozymes and Addiction. <i>Molecular Neurobiology</i> , 2004, 29, 139-154.	4.0	31
64	Role of the Endogenous Opioid System on the Neuropsychopharmacological Effects of Ethanol: New Insights About an Old Question. <i>Alcoholism: Clinical and Experimental Research</i> , 2005, 29, 1522-1527.	2.4	31
65	Neuroimmune Mechanisms as Novel Treatment Targets for Substance Use Disorders and Associated Comorbidities. <i>Frontiers in Neuroscience</i> , 2021, 15, 650785.	2.8	31
66	Effects of α -Pyrrolidinopentiophenone and 4-Methyl-N-Ethylcathinone, Two Synthetic Cathinones Commonly Found in Second-Generation "Bath Salts," on Intracranial Self-Stimulation Thresholds in Rats. <i>International Journal of Neuropsychopharmacology</i> , 2015, 18, pyu014-pyu014.	2.1	30
67	Ethanol pre-exposure during adolescence or adulthood increases ethanol intake but ethanol-induced conditioned place preference is enhanced only when pre-exposure occurs in adolescence. <i>Developmental Psychobiology</i> , 2014, 56, 36-48.	1.6	27
68	Reinforcing Effects of Cathinone NPS in the Intravenous Drug Self-Administration Paradigm. <i>Current Topics in Behavioral Neurosciences</i> , 2016, 32, 133-143.	1.7	26
69	AMPA receptor and metabotropic glutamate receptor 1 adaptations in the nucleus accumbens core during incubation of methamphetamine craving. <i>Neuropsychopharmacology</i> , 2019, 44, 1534-1541.	5.4	26
70	Cognitive deficits and neurotoxicity induced by synthetic cathinones: is there a role for neuroinflammation?. <i>Psychopharmacology</i> , 2019, 236, 1079-1095.	3.1	26
71	Repeated heroin administration increases extracellular opioid peptide-like immunoreactivity in the globus pallidus/ventral pallidum of freely moving rats. <i>Psychopharmacology</i> , 1998, 139, 251-254.	3.1	24
72	Acamprosate attenuates cocaine- and cue-induced reinstatement of cocaine-seeking behavior in rats. <i>Psychopharmacology</i> , 2007, 195, 397-406.	3.1	24

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73	Positive Allosteric Modulation of mGluR5 Accelerates Extinction Learning but Not Relearning Following Methamphetamine Self-Administration. <i>Frontiers in Pharmacology</i> , 2012, 3, 194.	3.5	24
74	Metabotropic glutamate receptors and drug addiction. <i>Environmental Sciences Europe</i> , 2012, 1, 281-295.	5.5	23
75	mGluR5 positive allosteric modulation and its effects on MK-801 induced set-shifting impairments in a rat operant delayed matching/non-matching-to-sample task. <i>Psychopharmacology</i> , 2015, 232, 251-258.	3.1	23
76	Effects of the mGluR2/3 agonist LY379268 and the mGluR5 antagonist MPEP on handling-induced convulsions during ethanol withdrawal in mice. <i>Alcohol</i> , 2008, 42, 191-197.	1.7	21
77	Interactions between Early Life Stress, Nucleus Accumbens MeCP2 Expression, and Methamphetamine Self-Administration in Male Rats. <i>Neuropsychopharmacology</i> , 2016, 41, 2851-2861.	5.4	21
78	Effects of heroin on rat prosocial behavior. <i>Addiction Biology</i> , 2019, 24, 676-684.	2.6	21
79	Hypothesizing that designer drugs containing cathinones (‘bath salts’) have profound neuro-inflammatory effects and dangerous neurotoxic response following human consumption. <i>Medical Hypotheses</i> , 2013, 81, 450-455.	1.5	20
80	Safety and Efficacy of Acamprosate for the Treatment of Alcohol Dependence. <i>Substance Abuse: Research and Treatment</i> , 2013, 7, SART.S9345.	0.9	20
81	Sensitization to the Motor Stimulant Effects of 3,4-Methylenedioxypyrovalerone (MDPV) and Cross-Sensitization to Methamphetamine in Rats. <i>Journal of Drug and Alcohol Research</i> , 2016, 5, 1-10.	0.9	20
82	Combined antiretroviral therapy reduces brain viral load and pathological features of HIV encephalitis in a mouse model. <i>Journal of NeuroVirology</i> , 2014, 20, 9-17.	2.1	19
83	Neurochemical and Neurostructural Plasticity in Alcoholism. <i>ACS Chemical Neuroscience</i> , 2012, 3, 494-504.	3.5	18
84	Constitutive Knockout of Kalirin-7 Leads to Increased Rates of Cocaine Self-Administration. <i>Molecular Pharmacology</i> , 2013, 84, 582-590.	2.3	18
85	PRECLINICAL STUDY: A microdialysis study of extracellular levels of acamprosate and naltrexone in the rat brain following acute and repeated administration. <i>Addiction Biology</i> , 2008, 13, 70-79.	2.6	17
86	Transcriptional profiling of the rat frontal cortex following administration of the mGlu5 receptor antagonists MPEP and MTEP. <i>European Journal of Pharmacology</i> , 2008, 584, 253-262.	3.5	16
87	Differential modulation of thresholds for intracranial self-stimulation by mGlu5 positive and negative allosteric modulators: implications for effects on drug self-administration. <i>Frontiers in Pharmacology</i> , 2012, 2, 93.	3.5	16
88	Co-localization of PKC μ with various GABAA receptor subunits in the mouse limbic system. <i>NeuroReport</i> , 2000, 11, 683-687.	1.2	15
89	Similar Ethanol Drinking in Adolescent and Adult C57BL/6J Mice After Chronic Ethanol Exposure and Withdrawal. <i>Alcoholism: Clinical and Experimental Research</i> , 2013, 37, 961-968.	2.4	15
90	The Mglur5 Positive Allosteric Modulator CDPPE Does not Alter Extinction or Contextual Reinstatement of Methamphetamine-Seeking Behavior in Rats. <i>Journal of Addiction Research & Therapy</i> , 2012, 01, .	0.2	15

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91	The development of acamprosate as a treatment against alcohol relapse. <i>Expert Opinion on Drug Discovery</i> , 2014, 9, 1355-1369.	5.0	14
92	Preclinical Evidence That 5-HT1B Receptor Agonists Show Promise as Medications for Psychostimulant Use Disorders. <i>International Journal of Neuropsychopharmacology</i> , 2017, 20, 644-653.	2.1	14
93	Î±6 subunit-containing nicotinic receptors mediate low-dose ethanol effects on ventral tegmental area neurons and ethanol reward. <i>Addiction Biology</i> , 2018, 23, 1079-1093.	2.6	14
94	Restoration of prosocial behavior in rats after heroin self-administration via chemogenetic activation of the anterior insular cortex. <i>Social Neuroscience</i> , 2020, 15, 408-419.	1.3	14
95	Pharmacotherapeutic management of co-morbid alcohol and opioid use. <i>Expert Opinion on Pharmacotherapy</i> , 2020, 21, 823-839.	1.8	14
96	Intracranial Stereotaxic Cannulation for Development of Orthotopic Glioblastoma Allograft in Sprague-Dawley Rats and Histoimmunopathological Characterization of the Brain Tumor. <i>Neurochemical Research</i> , 2007, 32, 2235-2242.	3.3	13
97	Nicotine-induced place conditioning and locomotor activity in an adolescent animal model of attention deficit/hyperactivity disorder (ADHD). <i>Behavioural Brain Research</i> , 2015, 291, 184-188.	2.2	13
98	Early life stress and chronic variable stress in adulthood interact to influence methamphetamine self-administration in male rats. <i>Behavioural Pharmacology</i> , 2016, 27, 182-184.	1.7	12
99	Diolistic Labeling and Analysis of Dendritic Spines. <i>Methods in Molecular Biology</i> , 2018, 1727, 179-200.	0.9	11
100	Accumbens Cholinergic Interneurons Mediate Cue-Induced Nicotine Seeking and Associated Glutamatergic Plasticity. <i>ENeuro</i> , 2021, 8, ENEURO.0276-20.2020.	1.9	11
101	Investigating Methamphetamine Craving Using the Extinction-Reinstatement Model in the Rat. <i>Journal of Addiction Research & Therapy</i> , 2012, 01, .	0.2	11
102	Are AMPA Receptor Positive Allosteric Modulators Potential Pharmacotherapeutics for Addiction?. <i>Pharmaceuticals</i> , 2014, 7, 29-45.	3.8	9
103	Protein kinase C δ activity regulates mGluR5 surface expression in the rat nucleus accumbens. <i>Journal of Neuroscience Research</i> , 2017, 95, 1079-1090.	2.9	8
104	Reinforcing Effects of the Synthetic Cathinone Î±-Pyrrolidinopropiophenone (Î±-PPP) in a Repeated Extended Access Binge Paradigm. <i>Frontiers in Psychiatry</i> , 2020, 11, 862.	2.6	8
105	Positive or negative allosteric modulation of metabotropic glutamate receptor 5 (mGluR5) does not alter expression of behavioral sensitization to methamphetamine. <i>F1000Research</i> , 2013, 2, 84.	1.6	8
106	Chronic variable stress and intravenous methamphetamine self-administration – Role of individual differences in behavioral and physiological reactivity to novelty. <i>Neuropharmacology</i> , 2016, 108, 353-363.	4.1	7
107	Extinction Learning and Adult Neurogenesis. <i>Neuropsychopharmacology</i> , 2011, 36, 360-361.	5.4	6
108	Increases in Doublecortin Immunoreactivity in the Dentate Gyrus following Extinction of Heroin-Seeking Behavior. <i>Neural Plasticity</i> , 2012, 2012, 1-9.	2.2	6

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109	Social Influences in Animal Models of Opiate Addiction. <i>International Review of Neurobiology</i> , 2018, 140, 81-107.	2.0	6
110	Direct administration of ifenprodil and citalopram into the nucleus accumbens inhibits cue-induced nicotine seeking and associated glutamatergic plasticity. <i>Brain Structure and Function</i> , 2020, 225, 1967-1978.	2.3	5
111	Ethanol has concentration-dependent effects on hypothalamic POMC neuronal excitability. <i>Alcohol</i> , 2020, 86, 103-112.	1.7	5
112	Drugs of Abuse Differentially Alter the Neuronal Excitability of Prefrontal Layer V Pyramidal Cell Subtypes. <i>Frontiers in Cellular Neuroscience</i> , 2021, 15, 703655.	3.7	5
113	Alcohol consumption preferentially activates a subset of pro-opiomelanocortin (POMC) producing neurons targeting the amygdala. <i>Neuropharmacology</i> , 2021, 195, 108674.	4.1	5
114	Neurokinin-1 (NK1) receptor antagonists as possible therapeutics for psychostimulant use disorders. <i>CNS and Neurological Disorders - Drug Targets</i> , 2015, 14, 700-706.	1.4	5
115	Effects of Modafinil and R-Modafinil on Brain Stimulation Reward Thresholds: Implications for Their Use in the Treatment of Psychostimulant Dependence. <i>Journal of Drug and Alcohol Research</i> , 2015, 4, 1-5.	0.9	5
116	Nuclear factor kappa B signaling within the rat nucleus accumbens core sex-dependently regulates cue-induced cocaine seeking and matrix metalloproteinase-9 expression. <i>Brain, Behavior, and Immunity</i> , 2022, 102, 252-265.	4.1	5
117	Early Life Stress Promotes Heroin Seeking But Does Not Alter the Excitability of Insular Pyramidal Cells Targeting the Nucleus Accumbens. <i>Frontiers in Behavioral Neuroscience</i> , 2021, 15, 777826.	2.0	5
118	Conditioning of Addiction. , 2010, , 159-178.		4
119	Editorial: structural plasticity induced by drugs of abuse. <i>Frontiers in Pharmacology</i> , 2015, 6, 88.	3.5	4
120	Nicotine-induced behavioral sensitization in an adult rat model of attention deficit/hyperactivity disorder (ADHD). <i>Behavioural Brain Research</i> , 2016, 312, 333-340.	2.2	4
121	Whole-Cell Patch-Clamp Electrophysiology to Study Ionotropic Glutamatergic Receptors and Their Roles in Addiction. <i>Methods in Molecular Biology</i> , 2019, 1941, 107-135.	0.9	4
122	Clinical Treatment of Addictive Disorders with N-Acetylcysteine. , 2019, , 219-233.		3
123	Alcohol Addiction. , 2003, 233, 555-570.		2
124	Glutamate Receptors and Drug Addiction. , 2016, , 102-110.		2
125	Designer drugs – A continuing chemical (R)evolution. <i>Neuropharmacology</i> , 2018, 134, 1-3.	4.1	2
126	The anti-craving taurine derivative acamprosate: failure to extinguish morphine conditioned place preference. <i>Advances in Experimental Medicine and Biology</i> , 2003, 526, 481-4.	1.6	2

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127	Ethanol consumption activates a subset of arcuate nucleus pro-opiomelanocortin (POMC)-producing neurons: a c-fos immunohistochemistry study. <i>Physiological Reports</i> , 2022, 10, e15231.	1.7	2
128	Sex differences and the lack of effects of chemogenetic manipulation of pro-opiomelanocortin (POMC) neurons on alcohol consumption in male and female mice. <i>Brain Research</i> , 2022, 1786, 147901.	2.2	2
129	Synthetic Cannabinoids: a Summary of Selected Phenomena With Respect to Behavioral Pharmacology and Abuse Liability. , 2017, , 691-699.		1
130	Stress and Spatial Maze Performance in the Rat. <i>Neuromethods</i> , 2015, , 211-258.	0.3	1
131	Ethanol, Glutamate, and the Ventral Tegmental Area”A Commentary on: Ding, Engleman, Rodd, and McBride, “Ethanol Increases Glutamate Neurotransmission in the Posterior Ventral Tegmental Area of Female Wistar Rats”. <i>Alcoholism: Clinical and Experimental Research</i> , 2012, 36, 970-971.	2.4	0
132	The Effects of Amphetamine and Methamphetamine on Brain Activity-Related Immediate Early Gene Expression. , 2016, , 126-136.		0
133	The effect of litter separation on methamphetamine-conditioned place preference in post-partum dams. <i>Behavioural Pharmacology</i> , 2017, 28, 489-492.	1.7	0
134	mGlu5 Signaling: A Target for Addiction Therapeutics?. , 2017, , 1-14.		0
135	Dendrites, 3 rd Edition. <i>CNS and Neurological Disorders - Drug Targets</i> , 2017, 16, .	1.4	0
136	Preface. <i>International Review of Neurobiology</i> , 2018, 140, xi-xv.	2.0	0
137	A line before liquor: a novel model of cocaine and alcohol co-abuse reveals changes in glutamate homeostasis. <i>Neuropsychopharmacology</i> , 2020, 45, 439-440.	5.4	0