

Karen K Szumlinski

List of Publications by Year in Descending Order

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

128
papers

4,357
citations

39
h-index

61
g-index

140
ext. papers

4,795
ext. citations

5.2
avg, IF

5.32
L-index

#	Paper	IF	Citations
128	Intracranial self-stimulation and concomitant behaviors following systemic methamphetamine administration in Hnrnp1 mutant mice. <i>Psychopharmacology</i> , 2021 , 238, 2031-2041	4.7	1
127	Hnrnp1 is a novel regulator of alcohol reward. <i>Drug and Alcohol Dependence</i> , 2021 , 220, 108518	4.9	2
126	Selective Inhibition of PDE4B Reduces Binge Drinking in Two C57BL/6 Substrains. <i>International Journal of Molecular Sciences</i> , 2021 , 22,	6.3	2
125	Preclinical evidence to support repurposing everolimus for craving reduction during protracted drug withdrawal. <i>Neuropsychopharmacology</i> , 2021 , 46, 2090-2100	8.7	0
124	Sex-dependent effects of an Hnrnp1 mutation on fentanyl addiction-relevant behaviors but not antinociception in mice. <i>Genes, Brain and Behavior</i> , 2021 , 20, e12711	3.6	4
123	Persistently Elevated mTOR Complex 1-S6 Kinase 1 Disrupts DARPP-32-Dependent D Dopamine Receptor Signaling and Behaviors. <i>Biological Psychiatry</i> , 2021 , 89, 1058-1072	7.9	4
122	The motivational valence of methamphetamine relates inversely to subsequent methamphetamine self-administration in female C57BL/6J mice. <i>Behavioural Brain Research</i> , 2021 , 398, 112959	3.4	0
121	Targeting mGlu for Methamphetamine Use Disorder. <i>Pharmacology & Therapeutics</i> , 2021 , 224, 107831	13.9	5
120	5' UTR variants in the quantitative trait gene Hnrnp1 support reduced 5' UTR usage and hnRNP H protein as a molecular mechanism underlying reduced methamphetamine sensitivity. <i>FASEB Journal</i> , 2020 , 34, 9223-9244	0.9	7
119	A prior history of binge-drinking increases sensitivity to the motivational valence of methamphetamine in female C57BL/6J mice. <i>Substance Abuse: Research and Treatment</i> , 2020 , 14, 117822-118198	1.6	6
118	Transgenic Analyses of Homer2 Function Within Nucleus Accumbens Subregions in the Regulation of Methamphetamine Reward and Reinforcement in Mice. <i>Frontiers in Psychiatry</i> , 2020 , 11, 11	5	19
117	Incubation of Negative Affect during Protracted Alcohol Withdrawal Is Age-, but Not Sex-Selective. <i>Brain Sciences</i> , 2020 , 10,	3.4	6
116	A Mutation in That Decreases Methamphetamine-Induced Reinforcement, Reward, and Dopamine Release and Increases Synaptosomal hnRNP H and Mitochondrial Proteins. <i>Journal of Neuroscience</i> , 2020 , 40, 107-130	6.6	21
115	Who is HOT and who is LOT? Detailed characterization of prescription opioid-induced changes in behavior between 129P3/J and 129S1/SvImJ mouse substrains. <i>Genes, Brain and Behavior</i> , 2020 , 19, e12609	2.6	2
114	Enduring dysregulation of nucleus accumbens catecholamine and glutamate transmission by developmental exposure to phenylpropanolamine. <i>Brain Research</i> , 2020 , 1748, 147098	3.7	
113	DID it or DIDn't it? Exploration of a failure to replicate binge-like alcohol-drinking in C57BL/6J mice. <i>Pharmacology Biochemistry and Behavior</i> , 2019 , 178, 3-18	3.9	13
112	Discovery of early life stress interacting and sex-specific quantitative trait loci impacting cocaine responsiveness. <i>British Journal of Pharmacology</i> , 2019 , 176, 4159-4172	8.6	9

111	Increased Alcohol-Drinking Induced by Manipulations of mGlu5 Phosphorylation within the Bed Nucleus of the Stria Terminalis. <i>Journal of Neuroscience</i> , 2019 , 39, 2745-2761	6.6	18
110	PI3K activation within ventromedial prefrontal cortex regulates the expression of drug-seeking in two rodent species. <i>Addiction Biology</i> , 2019 , 24, 1216-1226	4.6	8
109	Complex interactions between the subject factors of biological sex and prior histories of binge-drinking and unpredictable stress influence behavioral sensitivity to alcohol and alcohol intake. <i>Physiology and Behavior</i> , 2019 , 203, 100-112	3.5	12
108	Contributions of prolonged contingent and non-contingent cocaine exposure to escalation of cocaine intake and glutamatergic gene expression. <i>Psychopharmacology</i> , 2018 , 235, 1347-1359	4.7	8
107	mGlu5-dependent modulation of anxiety during early withdrawal from binge-drinking in adult and adolescent male mice. <i>Drug and Alcohol Dependence</i> , 2018 , 184, 1-11	4.9	25
106	Prior binge-drinking history promotes the positive affective valence of methamphetamine in mice. <i>Drug and Alcohol Dependence</i> , 2018 , 183, 150-154	4.9	9
105	Involvement of neuronal nitric oxide synthase in cross-sensitization between chronic unpredictable stress and ethanol in adolescent and adult mice. <i>Alcohol</i> , 2018 , 68, 71-79	2.7	5
104	Endogenous glutamate within the prelimbic and infralimbic cortices regulates the incubation of cocaine-seeking in rats. <i>Neuropharmacology</i> , 2018 , 128, 293-300	5.5	15
103	Changes in neuronal immunofluorescence in the C- versus N-terminal domains of hnRNP H following D1 dopamine receptor activation. <i>Neuroscience Letters</i> , 2018 , 684, 109-114	3.3	3
102	Homer2 within the central nucleus of the amygdala modulates withdrawal-induced anxiety in a mouse model of binge-drinking. <i>Neuropharmacology</i> , 2018 , 128, 448-459	5.5	15
101	Kinase interest you in treating incubated cocaine-craving? A hypothetical model for treatment intervention during protracted withdrawal from cocaine. <i>Genes, Brain and Behavior</i> , 2018 , 17, e12440	3.6	9
100	mGlu5 Receptor Blockade Within the Nucleus Accumbens Shell Reduces Behavioral Indices of Alcohol Withdrawal-Induced Anxiety in Mice. <i>Frontiers in Pharmacology</i> , 2018 , 9, 1306	5.6	13
99	Prolonged-access to cocaine induces distinct Homer2 DNA methylation, hydroxymethylation, and transcriptional profiles in the dorsomedial prefrontal cortex of Male Sprague-Dawley rats. <i>Neuropharmacology</i> , 2018 , 143, 299-305	5.5	7
98	Cocaine craving during protracted withdrawal requires PKC β priming within vmPFC. <i>Addiction Biology</i> , 2017 , 22, 629-639	4.6	15
97	Variability in prescription opioid intake and reinforcement amongst 129 substrains. <i>Genes, Brain and Behavior</i> , 2017 , 16, 709-724	3.6	13
96	Anxiolytic effects of buspirone and MTEP in the Porsolt Forced Swim Test. <i>Chronic Stress</i> , 2017 , 1,	3	19
95	A mass spectrometry-based proteomic analysis of Homer2-interacting proteins in the mouse brain. <i>Journal of Proteomics</i> , 2017 , 166, 127-137	3.9	7
94	Methamphetamine-alcohol interactions in murine models of sequential and simultaneous oral drug-taking. <i>Drug and Alcohol Dependence</i> , 2017 , 177, 178-186	4.9	15

93	Methamphetamine Addiction Vulnerability: The Glutamate, the Bad, and the Ugly. <i>Biological Psychiatry</i> , 2017 , 81, 959-970	7.9	45
92	Negative Affect and Excessive Alcohol Intake Incubate during Protracted Withdrawal from Binge-Drinking in Adolescent, But Not Adult, Mice. <i>Frontiers in Psychology</i> , 2017 , 8, 1128	3.4	31
91	Ventromedial Prefrontal Cortex Glutamate and Cocaine-Craving During Abstinence 2017 , 547-554		
90	Behavioral and Neurochemical Phenotyping of Mice Incapable of Homer1a Induction. <i>Frontiers in Behavioral Neuroscience</i> , 2017 , 11, 208	3.5	8
89	Homer2 regulates alcohol and stress cross-sensitization. <i>Addiction Biology</i> , 2016 , 21, 613-33	4.6	23
88	Prefrontal glutamate correlates of methamphetamine sensitization and preference. <i>European Journal of Neuroscience</i> , 2016 , 43, 689-702	3.5	29
87	Selective Disruption of Metabotropic Glutamate Receptor 5-Homer Interactions Mimics Phenotypes of Fragile X Syndrome in Mice. <i>Journal of Neuroscience</i> , 2016 , 36, 2131-47	6.6	40
86	Incubation of cocaine-craving relates to glutamate over-flow within ventromedial prefrontal cortex. <i>Neuropharmacology</i> , 2016 , 102, 103-10	5.5	33
85	Protein Kinase C Epsilon Activity in the Nucleus Accumbens and Central Nucleus of the Amygdala Mediates Binge Alcohol Consumption. <i>Biological Psychiatry</i> , 2016 , 79, 443-51	7.9	28
84	Cocaine Self-Administration Elevates GluN2B within dmPFC Mediating Heightened Cue-Elicited Operant Responding. <i>Journal of Drug Abuse</i> , 2016 , 2,		8
83	Adolescent Mice Are Resilient to Alcohol Withdrawal-Induced Anxiety and Changes in Indices of Glutamate Function within the Nucleus Accumbens. <i>Frontiers in Cellular Neuroscience</i> , 2016 , 10, 265	6.1	32
82	Astrocytes: The Stars of Extinction-Related Learning or Cocaine-Induced Brain Plasticity?. <i>Biological Psychiatry</i> , 2016 , 80, 176-8	7.9	0
81	Ethanol-Associated Changes in Glutamate Reward Neurocircuitry: A Minireview of Clinical and Preclinical Genetic Findings. <i>Progress in Molecular Biology and Translational Science</i> , 2016 , 137, 41-85	4	45
80	Altered NMDA receptor function in primary cultures of hippocampal neurons from mice lacking the Homer2 gene. <i>Synapse</i> , 2016 , 70, 33-9	2.4	10
79	Cocaine-elicited imbalances in ventromedial prefrontal cortex Homer1 versus Homer2 expression: implications for relapse. <i>Addiction Biology</i> , 2015 , 20, 148-57	4.6	15
78	Homer2 within the nucleus accumbens core bidirectionally regulates alcohol intake by both P and Wistar rats. <i>Alcohol</i> , 2015 , 49, 533-42	2.7	11
77	Binge alcohol drinking elicits persistent negative affect in mice. <i>Behavioural Brain Research</i> , 2015 , 291, 385-398	3.4	63
76	Synaptic depression via mGluR1 positive allosteric modulation suppresses cue-induced cocaine craving. <i>Nature Neuroscience</i> , 2014 , 17, 73-80	25.5	106

75	mGluR1 within the nucleus accumbens regulates alcohol intake in mice under limited-access conditions. <i>Neuropharmacology</i> , 2014 , 79, 679-87	5.5	50
74	Mesocorticolimbic monoamine correlates of methamphetamine sensitization and motivation. <i>Frontiers in Systems Neuroscience</i> , 2014 , 8, 70	3.5	29
73	Maximizing peptide identification events in proteomic workflows using data-dependent acquisition (DDA). <i>Molecular and Cellular Proteomics</i> , 2014 , 13, 329-38	7.6	68
72	Binge alcohol drinking by mice requires intact group 1 metabotropic glutamate receptor signaling within the central nucleus of the amygdala. <i>Neuropsychopharmacology</i> , 2014 , 39, 435-44	8.7	62
71	Glutamate Signaling in Alcohol Abuse and Dependence 2014 , 173-206		8
70	A prolyl-isomerase mediates dopamine-dependent plasticity and cocaine motor sensitization. <i>Cell</i> , 2013 , 154, 637-50	56.2	51
69	Nerve injury-induced changes in Homer/glutamate receptor signaling contribute to the development and maintenance of neuropathic pain. <i>Pain</i> , 2013 , 154, 1932-1945	8	26
68	New insights on neurobiological mechanisms underlying alcohol addiction. <i>Neuropharmacology</i> , 2013 , 67, 223-32	5.5	58
67	Deficits in ventromedial prefrontal cortex group 1 metabotropic glutamate receptor function mediate resistance to extinction during protracted withdrawal from an extensive history of cocaine self-administration. <i>Journal of Neuroscience</i> , 2013 , 33, 495-506a	6.6	52
66	Imbalances in prefrontal cortex CC-Homer1 versus CC-Homer2 expression promote cocaine preference. <i>Journal of Neuroscience</i> , 2013 , 33, 8101-13	6.6	38
65	C.5 - ALTERED GLIAL PROTEIN EXPRESSION WITHIN THE VENTROMEDIAL AND DORSOMEDIAL PREFRONTAL CORTEX FOLLOWING EXTENDED ACCESS TO COCAINE SELF-ADMINISTRATION IN ADULT MALE RATS. <i>Behavioural Pharmacology</i> , 2013 , 24, e31	2.4	
64	Homers at the Interface between Reward and Pain. <i>Frontiers in Psychiatry</i> , 2013 , 4, 39	5	10
63	Nucleus accumbens mGluR5-associated signaling regulates binge alcohol drinking under drinking-in-the-dark procedures. <i>Alcoholism: Clinical and Experimental Research</i> , 2012 , 36, 1623-33	3.7	90
62	Group 1 metabotropic glutamate receptors and schizophrenia. <i>Environmental Sciences Europe</i> , 2012 , 1, 94-103	5	4
61	Rapamycin attenuates the expression of cocaine-induced place preference and behavioral sensitization. <i>Addiction Biology</i> , 2012 , 17, 248-58	4.6	46
60	Extended access to cocaine self-administration results in reduced glutamate function within the medial prefrontal cortex. <i>Addiction Biology</i> , 2012 , 17, 746-57	4.6	33
59	Ethanol up-regulates nucleus accumbens neuronal activity dependent pentraxin (Narp): implications for alcohol-induced behavioral plasticity. <i>Alcohol</i> , 2012 , 46, 377-87	2.7	21
58	Distinct neurochemical adaptations within the nucleus accumbens produced by a history of self-administered vs non-contingently administered intravenous methamphetamine. <i>Neuropsychopharmacology</i> , 2012 , 37, 707-22	8.7	49

57	p10, the N-terminal domain of p35, protects against CDK5/p25-induced neurotoxicity. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2012 , 109, 20041-6	11.5	30
56	Accumbens Homer2-mediated signaling: a factor contributing to mouse strain differences in alcohol drinking?. <i>Genes, Brain and Behavior</i> , 2011 , 10, 111-26	3.6	41
55	Blockade of nucleus accumbens 5-HT2A and 5-HT2C receptors prevents the expression of cocaine-induced behavioral and neurochemical sensitization in rats. <i>Psychopharmacology</i> , 2011 , 213, 321-35	4.7	44
54	Identification of a deubiquitinating enzyme as a novel AGS3-interacting protein. <i>PLoS ONE</i> , 2010 , 5, e97257	3.7	10
53	Binge drinking upregulates accumbens mGluR5-Homer2-PI3K signaling: functional implications for alcoholism. <i>Journal of Neuroscience</i> , 2009 , 29, 8655-68	6.6	131
52	Extended daily access to cocaine results in distinct alterations in Homer 1b/c and NMDA receptor subunit expression within the medial prefrontal cortex. <i>Synapse</i> , 2009 , 63, 598-609	2.4	85
51	Differential effects of chronic ethanol consumption and withdrawal on homer/glutamate receptor expression in subregions of the accumbens and amygdala of P rats. <i>Alcoholism: Clinical and Experimental Research</i> , 2009 , 33, 1924-34	3.7	92
50	Contribution of early environmental stress to alcoholism vulnerability. <i>Alcohol</i> , 2009 , 43, 547-54	2.7	67
49	Strain differences in alcohol-induced neurochemical plasticity: a role for accumbens glutamate in alcohol intake. <i>Alcoholism: Clinical and Experimental Research</i> , 2008 , 32, 617-31	3.7	100
48	Protracted 'anti-addictive' effects of adolescent phenylpropanolamine exposure in C57BL/6J mice. <i>Addiction Biology</i> , 2008 , 13, 310-25	4.6	12
47	Homers regulate drug-induced neuroplasticity: implications for addiction. <i>Biochemical Pharmacology</i> , 2008 , 75, 112-33	6	110
46	Prenatal stress enhances responsiveness to cocaine. <i>Neuropsychopharmacology</i> , 2008 , 33, 769-82	8.7	88
45	Accumbens Homer2 overexpression facilitates alcohol-induced neuroplasticity in C57BL/6J mice. <i>Neuropsychopharmacology</i> , 2008 , 33, 1365-78	8.7	94
44	Targeting Homer genes using adeno-associated viral vector: lessons learned from behavioural and neurochemical studies. <i>Behavioural Pharmacology</i> , 2008 , 19, 485-500	2.4	28
43	Impoverished rearing impairs working memory and metabotropic glutamate receptor 5 expression. <i>NeuroReport</i> , 2008 , 19, 239-43	1.7	6
42	Prenatal stress alters limbo-cortico-striatal Homer protein expression. <i>Synapse</i> , 2007 , 61, 938-41	2.4	30
41	Regional differences in the effects of withdrawal from repeated cocaine upon Homer and glutamate receptor expression: a two-species comparison. <i>Brain Research</i> , 2007 , 1184, 295-305	3.7	55
40	Accumbens neurochemical adaptations produced by binge-like alcohol consumption. <i>Psychopharmacology</i> , 2007 , 190, 415-31	4.7	94

39	Protracted 'pro-addictive' phenotype produced in mice by pre-adolescent phenylpropanolamine. <i>Neuropsychopharmacology</i> , 2007 , 32, 1760-73	8.7	10
38	Homer proteins: implications for neuropsychiatric disorders. <i>Current Opinion in Neurobiology</i> , 2006 , 16, 251-7	7.6	147
37	Homer isoforms differentially regulate cocaine-induced neuroplasticity. <i>Neuropsychopharmacology</i> , 2006 , 31, 768-77	8.7	76
36	Behavioral and neurochemical interactions between Group 1 mGluR antagonists and ethanol: potential insight into their anti-addictive properties. <i>Drug and Alcohol Dependence</i> , 2006 , 85, 142-56	4.9	105
35	Structural and Functional Modifications in Glutamateric Synapses Following Prolonged Ethanol Exposure. <i>Alcoholism: Clinical and Experimental Research</i> , 2006 , 30, 368-376	3.7	31
34	Genetic variation in heroin-induced changes in behaviour: effects of B6 strain dose on conditioned reward and locomotor sensitization in 129-B6 hybrid mice. <i>Genes, Brain and Behavior</i> , 2005 , 4, 324-36	3.6	21
33	Behavioral and neurochemical phenotyping of Homer1 mutant mice: possible relevance to schizophrenia. <i>Genes, Brain and Behavior</i> , 2005 , 4, 273-88	3.6	153
32	Homer2 is necessary for EtOH-induced neuroplasticity. <i>Journal of Neuroscience</i> , 2005 , 25, 7054-61	6.6	142
31	Distinct roles for different Homer1 isoforms in behaviors and associated prefrontal cortex function. <i>Journal of Neuroscience</i> , 2005 , 25, 11586-94	6.6	96
30	Dissociable roles for the dorsal and median raphe in the facilitatory effect of 5-HT1A receptor stimulation upon cocaine-induced locomotion and sensitization. <i>Neuropsychopharmacology</i> , 2004 , 29, 1675-87	8.7	34
29	Homer2 gene deletion in mice produces a phenotype similar to chronic cocaine treated rats. <i>Neurotoxicity Research</i> , 2004 , 6, 385-7	4.3	18
28	Homer proteins regulate sensitivity to cocaine. <i>Neuron</i> , 2004 , 43, 401-13	13.9	203
27	Novel ideas about novelty. Commentary on Badiani and Robinson drug-induced neurobehavioral plasticity: the role of environmental context. <i>Behavioural Pharmacology</i> , 2004 , 15, 373-6	2.4	1
26	Glutamate transmission and addiction to cocaine. <i>Annals of the New York Academy of Sciences</i> , 2003 , 1003, 169-75	6.5	93
25	Evidence for a relationship between Group 1 mGluR hypofunction and increased cocaine and ethanol sensitivity in Homer2 null mutant mice. <i>Annals of the New York Academy of Sciences</i> , 2003 , 1003, 468-71	6.5	23
24	Pretreatment with serotonin 5-HT(3) receptor antagonists produces no observable blockade of long-term motor sensitization to cocaine in rats. <i>Psychopharmacology</i> , 2003 , 165, 329-36	4.7	17
23	Chronic ethanol consumption by C57BL/6 mice promotes tolerance to its interoceptive cues and increases extracellular dopamine, an effect blocked by naltrexone. <i>Alcoholism: Clinical and Experimental Research</i> , 2003 , 27, 1892-900	3.7	70
22	D2 receptor blockade in the dorsal raphe increases quinpirole-induced locomotor excitation. <i>NeuroReport</i> , 2002 , 13, 563-6	1.7	7

21	Repeated cocaine administration alters the electrophysiological properties of prefrontal cortical neurons. <i>Neuroscience</i> , 2002 , 113, 749-53	3.9	53
20	Unconditioned and conditioned factors contribute to the 'reinstatement' of cocaine place conditioning following extinction in C57BL/6 mice. <i>Behavioural Brain Research</i> , 2002 , 136, 151-60	3.4	42
19	Iboga compounds reverse the behavioural disinhibiting and corticosterone effects of acute methamphetamine: Implications for their antiaddictive properties. <i>Pharmacology Biochemistry and Behavior</i> , 2001 , 69, 485-91	3.9	24
18	Mechanisms of action of ibogaine: relevance to putative therapeutic effects and development of a safer iboga alkaloid congener. <i>The Alkaloids Chemistry and Biology</i> , 2001 , 56, 39-53	4.8	33
17	Iboga interactions with psychomotor stimulants: panacea in the paradox?. <i>Toxicon</i> , 2001 , 39, 75-86	2.8	7
16	18-Methoxycoronaridine differentially alters the sensitized behavioral and dopaminergic responses to repeated cocaine and morphine administration. Implications for sensitization in the mediation of drug addiction. <i>Annals of the New York Academy of Sciences</i> , 2000 , 909, 275-9	6.5	1
15	Behavioural sensitization to cocaine is dissociated from changes in striatal NMDA receptor levels. <i>NeuroReport</i> , 2000 , 11, 2785-8	1.7	10
14	18-Methoxycoronaridine (18-MC) and ibogaine: comparison of antiaddictive efficacy, toxicity, and mechanisms of action. <i>Annals of the New York Academy of Sciences</i> , 2000 , 914, 369-86	6.5	61
13	The potential anti-addictive agent, 18-methoxycoronaridine, blocks the sensitized locomotor and dopamine responses produced by repeated morphine treatment. <i>Brain Research</i> , 2000 , 864, 13-23	3.7	22
12	Interactions between 18-methoxycoronaridine (18-MC) and cocaine: dissociation of behavioural and neurochemical sensitization. <i>Brain Research</i> , 2000 , 871, 245-58	3.7	17
11	Differential effects of ibogaine on behavioural and dopamine sensitization to cocaine. <i>European Journal of Pharmacology</i> , 2000 , 398, 259-62	5.3	13
10	Interactions between iboga agents and methamphetamine sensitization: studies of locomotion and stereotypy in rats. <i>Psychopharmacology</i> , 2000 , 151, 234-41	4.7	24
9	Locomotor sensitization to quinpirole in rats: effects of drug abstinence and sex. <i>Psychopharmacology</i> , 2000 , 152, 304-11	4.7	18
8	Pretreatment with the putative anti-addictive drug, ibogaine, increases the potency of cocaine to elicit locomotor responding: a study with acute and chronic cocaine-treated rats. <i>Psychopharmacology</i> , 1999 , 145, 227-33	4.7	11
7	Ibogaine enhances the expression of locomotor sensitization in rats chronically treated with cocaine. <i>Pharmacology Biochemistry and Behavior</i> , 1999 , 63, 457-64	3.9	14
6	IBOGA AGENTS ENHANCE THE EXPRESSION OF COCAINE-INDUCED STEREOTYPY IN ACUTE AND CHRONIC COCAINE-TREATED RATS. <i>Behavioural Pharmacology</i> , 1999 , 10, S92	2.4	3
5	Ibogaine effects on sweet preference and amphetamine induced locomotion: implications for drug addiction. <i>Behavioural Brain Research</i> , 1997 , 89, 99-106	3.4	18
4	Locomotor sensitization to quinpirole: environment-modulated increase in efficacy and context-dependent increase in potency. <i>Psychopharmacology</i> , 1997 , 134, 193-200	4.7	59

- 3 5'UTR variants in the quantitative trait gene Hnrnp1 support reduced 5'UTR usage and hnRNP H protein as a molecular mechanism underlying reduced methamphetamine sensitivity 1
- 2 Fentanyl-induced antinociception, reward, reinforcement, and withdrawal in Hnrnp1 mutant mice 1
- 1 Intracranial self-stimulation and concomitant behaviors following systemic methamphetamine administration in Hnrnp1 mutant mice 1