

Patricia H Janak

List of Publications by Year in descending order

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Version: 2024-02-01

128
papers

11,667
citations

25014

57
h-index

32815

100
g-index

142
all docs

142
docs citations

142
times ranked

10186
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|------|-----------|
| 1 | In memoriam Joe L. Martinez, Jr. (1944–2020). <i>Neuropsychopharmacology</i> , 2021, 46, 1057-1057. | 2.8 | 0 |
| 2 | Optogenetic induction of orbitostriatal long-term potentiation in the dorsomedial striatum elicits a persistent reduction of alcohol-seeking behavior in rats. <i>Neuropharmacology</i> , 2021, 191, 108560. | 2.0 | 12 |
| 3 | Consolidating the Circuit Model for Addiction. <i>Annual Review of Neuroscience</i> , 2021, 44, 173-195. | 5.0 | 39 |
| 4 | Dorsomedial Striatal Activity Tracks Completion of Behavioral Sequences in Rats. <i>ENeuro</i> , 2021, 8, ENEURO.0279-21.2021. | 0.9 | 8 |
| 5 | Maintained goal-directed control with overtraining on ratio schedules. <i>Learning and Memory</i> , 2021, 28, 435-439. | 0.5 | 7 |
| 6 | A quantitative reward prediction error signal in the ventral pallidum. <i>Nature Neuroscience</i> , 2020, 23, 1267-1276. | 7.1 | 56 |
| 7 | Reward activity in ventral pallidum tracks satiety-sensitive preference and drives choice behavior. <i>Science Advances</i> , 2020, 6, . | 4.7 | 20 |
| 8 | Dopaminergic Regulation of Nucleus Accumbens Cholinergic Interneurons Demarcates Susceptibility to Cocaine Addiction. <i>Biological Psychiatry</i> , 2020, 88, 746-757. | 0.7 | 30 |
| 9 | Occasion setters attain incentive motivational value: implications for contextual influences on reward-seeking. <i>Learning and Memory</i> , 2019, 26, 291-298. | 0.5 | 11 |
| 10 | Recruitment and disruption of ventral pallidal cue encoding during alcohol seeking. <i>European Journal of Neuroscience</i> , 2019, 50, 3428-3444. | 1.2 | 16 |
| 11 | How Does Drug Use Shift the Balance Between Model-Based and Model-Free Control of Decision Making?. <i>Biological Psychiatry</i> , 2019, 85, 886-888. | 0.7 | 4 |
| 12 | Decreases in Cued Reward Seeking After Reward-Paired Inhibition of Mesolimbic Dopamine. <i>Neuroscience</i> , 2019, 412, 259-269. | 1.1 | 17 |
| 13 | Ventral Tegmental Dopamine Neurons Participate in Reward Identity Predictions. <i>Current Biology</i> , 2019, 29, 93-103.e3. | 1.8 | 89 |
| 14 | Distinct recruitment of dorsomedial and dorsolateral striatum erodes with extended training. <i>ELife</i> , 2019, 8, . | 2.8 | 60 |
| 15 | Inhibiting Mesolimbic Dopamine Neurons Reduces the Initiation and Maintenance of Instrumental Responding. <i>Neuroscience</i> , 2018, 372, 306-315. | 1.1 | 37 |
| 16 | Defining the place of habit in substance use disorders. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2018, 87, 22-32. | 2.5 | 52 |
| 17 | Brain circuits of compulsive drug addiction identified. <i>Nature</i> , 2018, 564, 349-350. | 13.7 | 3 |
| 18 | Ventral pallidum encodes relative reward value earlier and more robustly than nucleus accumbens. <i>Nature Communications</i> , 2018, 9, 4350. | 5.8 | 91 |

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|----|--|------|-----------|
| 19 | Ventral pallidal encoding of reward-seeking behavior depends on the underlying associative structure. <i>ELife</i> , 2018, 7, . | 2.8 | 37 |
| 20 | Stressing the other paraventricular nucleus. <i>Nature Neuroscience</i> , 2018, 21, 901-902. | 7.1 | 2 |
| 21 | Dopamine neurons create Pavlovian conditioned stimuli with circuit-defined motivational properties. <i>Nature Neuroscience</i> , 2018, 21, 1072-1083. | 7.1 | 286 |
| 22 | Long-lasting contribution of dopamine in the nucleus accumbens core, but not dorsal lateral striatum, to sign-tracking. <i>European Journal of Neuroscience</i> , 2017, 46, 2047-2055. | 1.2 | 48 |
| 23 | Optogenetic activation of amygdala projections to nucleus accumbens can arrest conditioned and unconditioned alcohol consummatory behavior. <i>Neuroscience</i> , 2017, 360, 106-117. | 1.1 | 67 |
| 24 | Error-Driven Learning: Dopamine Signals More Than Value-Based Errors. <i>Current Biology</i> , 2017, 27, R1321-R1324. | 1.8 | 37 |
| 25 | Lever Insertion as a Salient Stimulus Promoting Insensitivity to Outcome Devaluation. <i>Frontiers in Integrative Neuroscience</i> , 2017, 11, 23. | 1.0 | 43 |
| 26 | Changes in the Influence of Alcohol-Paired Stimuli on Alcohol Seeking across Extended Training. <i>Frontiers in Psychiatry</i> , 2016, 7, 169. | 1.3 | 30 |
| 27 | Nucleus accumbens core and shell are differentially involved in general and outcome-specific forms of Pavlovian-instrumental transfer with alcohol and sucrose rewards. <i>European Journal of Neuroscience</i> , 2016, 43, 1229-1236. | 1.2 | 40 |
| 28 | Habitual Alcohol Seeking: Neural Bases and Possible Relations to Alcohol Use Disorders. <i>Alcoholism: Clinical and Experimental Research</i> , 2016, 40, 1380-1389. | 1.4 | 91 |
| 29 | Ventral Pallidum Neurons Encode Incentive Value and Promote Cue-Elicited Instrumental Actions. <i>Neuron</i> , 2016, 90, 1165-1173. | 3.8 | 107 |
| 30 | Long-range orbitofrontal and amygdala axons show divergent patterns of maturation in the frontal cortex across adolescence. <i>Developmental Cognitive Neuroscience</i> , 2016, 18, 113-120. | 1.9 | 40 |
| 31 | A Transgenic Rat for Investigating the Anatomy and Function of Corticotrophin Releasing Factor Circuits. <i>Frontiers in Neuroscience</i> , 2015, 9, 487. | 1.4 | 107 |
| 32 | Nucleus Accumbens and Posterior Amygdala Mediate Cue-Triggered Alcohol Seeking and Suppress Behavior During the Omission of Alcohol-Predictive Cues. <i>Neuropsychopharmacology</i> , 2015, 40, 2555-2565. | 2.8 | 60 |
| 33 | From circuits to behaviour in the amygdala. <i>Nature</i> , 2015, 517, 284-292. | 13.7 | 1,508 |
| 34 | Contemporary approaches to neural circuit manipulation and mapping: focus on reward and addiction. <i>Philosophical Transactions of the Royal Society B: Biological Sciences</i> , 2015, 370, 20140210. | 1.8 | 30 |
| 35 | Alcohol-Seeking Triggered by Discrete Pavlovian Cues is Invigorated by Alcohol Contexts and Mediated by Glutamate Signaling in the Basolateral Amygdala. <i>Neuropsychopharmacology</i> , 2015, 40, 2801-2812. | 2.8 | 55 |
| 36 | Dopamine Prediction Errors in Reward Learning and Addiction: From Theory to Neural Circuitry. <i>Neuron</i> , 2015, 88, 247-263. | 3.8 | 281 |

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|----|---|-----|-----------|
| 37 | Optogenetics: 10 years after Chr2 in neurons—views from the community. <i>Nature Neuroscience</i> , 2015, 18, 1202-1212. | 7.1 | 122 |
| 38 | Habitual responding for alcohol depends upon both AMPA and D2 receptor signaling in the dorsolateral striatum. <i>Frontiers in Behavioral Neuroscience</i> , 2014, 8, 301. | 1.0 | 92 |
| 39 | Extrasynaptic GABAA Receptors and Alcohol. , 2014, , 251-265. | | 0 |
| 40 | Nucleus Accumbens Plasticity Underlies Multifaceted Behavioral Changes Associated with Addiction. <i>Biological Psychiatry</i> , 2014, 75, 92-93. | 0.7 | 3 |
| 41 | <scp>P</scp>avlovian—conditioned alcohol—seeking behavior in rats is invigorated by the interaction between discrete and contextual alcohol cues: implications for relapse. <i>Brain and Behavior</i> , 2014, 4, 278-289. | 1.0 | 37 |
| 42 | Positive Reinforcement Mediated by Midbrain Dopamine Neurons Requires D1 and D2 Receptor Activation in the Nucleus Accumbens. <i>PLoS ONE</i> , 2014, 9, e94771. | 1.1 | 119 |
| 43 | Establishing causality for dopamine in neural function and behavior with optogenetics. <i>Brain Research</i> , 2013, 1511, 46-64. | 1.1 | 41 |
| 44 | <scp>BDNF</scp>—mediated regulation of ethanol consumption requires the activation of the <scp>MAP</scp> kinase pathway and protein synthesis. <i>European Journal of Neuroscience</i> , 2013, 37, 607-612. | 1.2 | 61 |
| 45 | Safety Encoding in the Basal Amygdala. <i>Journal of Neuroscience</i> , 2013, 33, 3744-3751. | 1.7 | 119 |
| 46 | A causal link between prediction errors, dopamine neurons and learning. <i>Nature Neuroscience</i> , 2013, 16, 966-973. | 7.1 | 723 |
| 47 | Disruption of alcohol-related memories by mTORC1 inhibition prevents relapse. <i>Nature Neuroscience</i> , 2013, 16, 1111-1117. | 7.1 | 165 |
| 48 | The Orbitofrontal Cortex as Part of a Hierarchical Neural System Mediating Choice between Two Good Options. <i>Journal of Neuroscience</i> , 2013, 33, 15989-15998. | 1.7 | 34 |
| 49 | The Potent Effect of Environmental Context on Relapse to Alcohol- Seeking After Extinction. <i>The Open Addiction Journal</i> , 2013, 3, 76-87. | 0.5 | 37 |
| 50 | Compound Stimulus Presentation and the Norepinephrine Reuptake Inhibitor Atomoxetine Enhance Long-Term Extinction of Cocaine-Seeking Behavior. <i>Neuropsychopharmacology</i> , 2012, 37, 975-985. | 2.8 | 32 |
| 51 | The Small G Protein H-Ras in the Mesolimbic System Is a Molecular Gateway to Alcohol-Seeking and Excessive Drinking Behaviors. <i>Journal of Neuroscience</i> , 2012, 32, 15849-15858. | 1.7 | 36 |
| 52 | Microinjection of Glycine into the Ventral Tegmental Area Selectively Decreases Ethanol Consumption. <i>Journal of Pharmacology and Experimental Therapeutics</i> , 2012, 341, 196-204. | 1.3 | 39 |
| 53 | Habitual Alcohol Seeking: Time Course and the Contribution of Subregions of the Dorsal Striatum. <i>Biological Psychiatry</i> , 2012, 72, 389-395. | 0.7 | 426 |
| 54 | Responses to ethanol in C57BL/6 versus C57BL/6 — 129 hybrid mice. <i>Brain and Behavior</i> , 2012, 2, 22-31. | 1.0 | 23 |

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|----|--|-----|-----------|
| 55 | Alpha4 subunit-containing GABA _A receptors in the accumbens shell contribute to the reinforcing effects of alcohol. <i>Addiction Biology</i> , 2012, 17, 309-321. | 1.4 | 31 |
| 56 | Deepened extinction following compound stimulus presentation: Noradrenergic modulation. <i>Learning and Memory</i> , 2011, 18, 1-10. | 0.5 | 48 |
| 57 | Recombinase-Driver Rat Lines: Tools, Techniques, and Optogenetic Application to Dopamine-Mediated Reinforcement. <i>Neuron</i> , 2011, 72, 721-733. | 3.8 | 593 |
| 58 | Extrasynaptic Γ -containing GABA _A receptors in the nucleus accumbens dorsomedial shell contribute to alcohol intake. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2011, 108, 4459-4464. | 3.3 | 80 |
| 59 | Similar Neural Activity during Fear and Disgust in the Rat Basolateral Amygdala. <i>PLoS ONE</i> , 2011, 6, e27797. | 1.1 | 13 |
| 60 | Methylphenidate facilitates learning-induced amygdala plasticity. <i>Nature Neuroscience</i> , 2010, 13, 475-481. | 7.1 | 69 |
| 61 | Posterior dorsomedial striatum is critical for both selective instrumental and Pavlovian reward learning. <i>European Journal of Neuroscience</i> , 2010, 31, 1312-1321. | 1.2 | 126 |
| 62 | Dissociable Roles of the Medial Prefrontal Cortex and Nucleus Accumbens Core in Goal-Directed Actions for Differential Reward Magnitude. <i>Cerebral Cortex</i> , 2010, 20, 2884-2899. | 1.6 | 35 |
| 63 | Amygdala Neural Encoding of the Absence of Reward during Extinction. <i>Journal of Neuroscience</i> , 2010, 30, 116-125. | 1.7 | 75 |
| 64 | Separable Roles of the Nucleus Accumbens Core and Shell in Context- and Cue-Induced Alcohol-Seeking. <i>Neuropsychopharmacology</i> , 2010, 35, 783-791. | 2.8 | 150 |
| 65 | Altered glutamatergic neurotransmission in the striatum regulates ethanol sensitivity and intake in mice lacking ENT1. <i>Behavioural Brain Research</i> , 2010, 208, 636-642. | 1.2 | 64 |
| 66 | The Potent Effect of Environmental Context on Relapse to Alcohol- Seeking After Extinction~!2009-10-07~!2010-02-08~!2010-04-09~!. <i>The Open Addiction Journal</i> , 2010, 3, 76-87. | 0.5 | 47 |
| 67 | Γ -Containing GABA _A Receptors in the Nucleus Accumbens Mediate Moderate Intake of Alcohol. <i>Journal of Neuroscience</i> , 2009, 29, 543-549. | 1.7 | 62 |
| 68 | Endogenous BDNF in the Dorsolateral Striatum Gates Alcohol Drinking. <i>Journal of Neuroscience</i> , 2009, 29, 13494-13502. | 1.7 | 167 |
| 69 | Substantial similarity in amygdala neuronal activity during conditioned appetitive and aversive emotional arousal. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2009, 106, 15031-15036. | 3.3 | 162 |
| 70 | Reduced conditioned fear response in mice that lack <i>Dlx1</i> and show subtype-specific loss of interneurons. <i>Journal of Neurodevelopmental Disorders</i> , 2009, 1, 224-236. | 1.5 | 36 |
| 71 | Ethanol seeking triggered by environmental context is attenuated by blocking dopamine D1 receptors in the nucleus accumbens core and shell in rats. <i>Psychopharmacology</i> , 2009, 207, 303-314. | 1.5 | 95 |
| 72 | GDNF is an Endogenous Negative Regulator of Ethanol-Mediated Reward and of Ethanol Consumption After a Period of Abstinence. <i>Alcoholism: Clinical and Experimental Research</i> , 2009, 33, 1012-1024. | 1.4 | 40 |

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|----|--|------|-----------|
| 73 | Escalating ethanol intake is associated with altered corticostriatal <i>BDNF</i> expression. <i>Journal of Neurochemistry</i> , 2009, 109, 1459-1468. | 2.1 | 105 |
| 74 | Blockade of ethanol reward by the kappa opioid receptor agonist U50,488H. <i>Alcohol</i> , 2009, 43, 359-365. | 0.8 | 61 |
| 75 | The nucleus accumbens core and shell are critical for the expression, but not the consolidation, of Pavlovian conditioned approach. <i>Behavioural Brain Research</i> , 2009, 200, 22-32. | 1.2 | 82 |
| 76 | Cabergoline Decreases Alcohol Drinking and Seeking Behaviors Via Glial Cell Line-Derived Neurotrophic Factor. <i>Biological Psychiatry</i> , 2009, 66, 146-153. | 0.7 | 40 |
| 77 | Rapid strengthening of thalamo-amygdala synapses mediates cue-induced reward learning. <i>Nature</i> , 2008, 453, 1253-1257. | 13.7 | 194 |
| 78 | Reinstated ethanol-seeking in rats is modulated by environmental context and requires the nucleus accumbens core. <i>European Journal of Neuroscience</i> , 2008, 28, 2288-2298. | 1.2 | 73 |
| 79 | 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. | 1.4 | 17 |
| 80 | Context-Induced Relapse of Conditioned Behavioral Responding to Ethanol Cues in Rats. <i>Biological Psychiatry</i> , 2008, 64, 203-210. | 0.7 | 84 |
| 81 | Dynorphin is a downstream effector of striatal BDNF regulation of ethanol intake. <i>FASEB Journal</i> , 2008, 22, 2393-2404. | 0.2 | 86 |
| 82 | Nucleus accumbens AGS3 expression drives ethanol seeking through $G\beta\gamma$. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2008, 105, 12533-12538. | 3.3 | 73 |
| 83 | GDNF is a fast-acting potent inhibitor of alcohol consumption and relapse. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2008, 105, 8114-8119. | 3.3 | 117 |
| 84 | Inactivation of the Lateral But Not Medial Dorsal Striatum Eliminates the Excitatory Impact of Pavlovian Stimuli on Instrumental Responding. <i>Journal of Neuroscience</i> , 2007, 27, 13977-13981. | 1.7 | 109 |
| 85 | Amygdala Neurons Differentially Encode Motivation and Reinforcement. <i>Journal of Neuroscience</i> , 2007, 27, 3937-3945. | 1.7 | 111 |
| 86 | Ethanol Induces Long-Term Facilitation of NR2B-NMDA Receptor Activity in the Dorsal Striatum: Implications for Alcohol Drinking Behavior. <i>Journal of Neuroscience</i> , 2007, 27, 3593-3602. | 1.7 | 169 |
| 87 | Post-training, but not post-reactivation, administration of amphetamine and anisomycin modulates Pavlovian conditioned approach. <i>Neurobiology of Learning and Memory</i> , 2007, 87, 644-658. | 1.0 | 43 |
| 88 | Essential function of HIPK2 in $TGF\beta$ -dependent survival of midbrain dopamine neurons. <i>Nature Neuroscience</i> , 2007, 10, 77-86. | 7.1 | 126 |
| 89 | General and outcome-specific forms of Pavlovian-instrumental transfer: the effect of shifts in motivational state and inactivation of the ventral tegmental area. <i>European Journal of Neuroscience</i> , 2007, 26, 3141-3149. | 1.2 | 183 |
| 90 | Ethanol-Associated Cues Produce General Pavlovian-Instrumental Transfer. <i>Alcoholism: Clinical and Experimental Research</i> , 2007, 31, 766-774. | 1.4 | 149 |

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|-----|---|------|-----------|
| 91 | Acamprosate attenuates cocaine- and cue-induced reinstatement of cocaine-seeking behavior in rats. <i>Psychopharmacology</i> , 2007, 195, 397-406. | 1.5 | 24 |
| 92 | Context is a trigger for relapse to alcohol. <i>Behavioural Brain Research</i> , 2006, 167, 150-155. | 1.2 | 130 |
| 93 | Post-training and post-reactivation administration of amphetamine enhances morphine conditioned place preference. <i>Behavioural Brain Research</i> , 2006, 171, 329-337. | 1.2 | 33 |
| 94 | Alcohol seeking in C57BL/6 mice induced by conditioned cues and contexts in the extinction-reinstatement model. <i>Alcohol</i> , 2006, 38, 81-88. | 0.8 | 52 |
| 95 | 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. | 1.5 | 168 |
| 96 | The Dopamine D3 Receptor Is Part of a Homeostatic Pathway Regulating Ethanol Consumption. <i>Journal of Neuroscience</i> , 2006, 26, 1457-1464. | 1.7 | 99 |
| 97 | The mGluR5 Antagonist 6-Methyl-2-(phenylethynyl)pyridine Decreases Ethanol Consumption via a Protein Kinase C α -Dependent Mechanism. <i>Molecular Pharmacology</i> , 2005, 67, 349-355. | 1.0 | 119 |
| 98 | Glial Cell Line-Derived Neurotrophic Factor Mediates the Desirable Actions of the Anti-Addiction Drug Ibogaine against Alcohol Consumption. <i>Journal of Neuroscience</i> , 2005, 25, 619-628. | 1.7 | 155 |
| 99 | GDNF and Addiction. <i>Reviews in the Neurosciences</i> , 2005, 16, 277-85. | 1.4 | 34 |
| 100 | RACK1 and Brain-Derived Neurotrophic Factor: A Homeostatic Pathway That Regulates Alcohol Addiction. <i>Journal of Neuroscience</i> , 2004, 24, 10542-10552. | 1.7 | 228 |
| 101 | Ethanol Operant Self-Administration in Rats Is Regulated by Adenosine A2 Receptors. <i>Alcoholism: Clinical and Experimental Research</i> , 2004, 28, 1308-1316. | 1.4 | 81 |
| 102 | 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. | 1.5 | 62 |
| 103 | Dynamics of neural coding in the accumbens during extinction and reinstatement of rewarded behavior. <i>Behavioural Brain Research</i> , 2004, 154, 125-135. | 1.2 | 33 |
| 104 | Comparison of reinstatement of ethanol- and sucrose-seeking by conditioned stimuli and priming injections of allopregnanolone after extinction in rats. <i>Psychopharmacology</i> , 2003, 168, 222-228. | 1.5 | 68 |
| 105 | Comparison of the effects of allopregnanolone with direct GABAergic agonists on ethanol self-administration with and without concurrently available sucrose. <i>Alcohol</i> , 2003, 30, 1-7. | 0.8 | 113 |
| 106 | Fyn Kinase and NR2B-Containing NMDA Receptors Regulate Acute Ethanol Sensitivity But Not Ethanol Intake or Conditioned Reward. <i>Alcoholism: Clinical and Experimental Research</i> , 2003, 27, 1736-1742. | 1.4 | 88 |
| 107 | $\hat{2}\hat{1}^3$ Dimers Mediate Synergy of Dopamine D2 and Adenosine A2 Receptor-Stimulated PKA Signaling and Regulate Ethanol Consumption. <i>Cell</i> , 2002, 109, 733-743. | 13.5 | 126 |
| 108 | Multichannel Neural Ensemble Recording During Alcohol Self-Administration. <i>Frontiers in Neuroscience</i> , 2002, , . | 0.0 | 4 |

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|-----|---|-----|-----------|
| 109 | In Vivo Extracellular Recording of Striatal Neurons in the Awake Rat Following Unilateral 6-Hydroxydopamine Lesions. <i>Experimental Neurology</i> , 2001, 171, 72-83. | 2.0 | 68 |
| 110 | Neurosteroids Mediate Pharmacological Effects of Ethanol: A New Mechanism of Ethanol Action?. <i>Alcoholism: Clinical and Experimental Research</i> , 1999, 23, 1933-1940. | 1.4 | 122 |
| 111 | Mesolimbic Neuronal Activity across Behavioral States. <i>Annals of the New York Academy of Sciences</i> , 1999, 877, 91-112. | 1.8 | 41 |
| 112 | Neuronal spike activity in the nucleus accumbens of behaving rats during ethanol self-administration. <i>Brain Research</i> , 1999, 817, 172-184. | 1.1 | 55 |
| 113 | Ethanol Action on Neural Networks Studied with Multineuron Recording in Freely Moving Animals. <i>Alcoholism: Clinical and Experimental Research</i> , 1998, 22, 10-22. | 1.4 | 18 |
| 114 | The Reinforcing Effects of Ethanol Are Altered by the Endogenous Neurosteroid, Allopregnanolone. <i>Alcoholism: Clinical and Experimental Research</i> , 1998, 22, 1106-1112. | 1.4 | 104 |
| 115 | Comparison of Mesocorticolimbic Neuronal Responses During Cocaine and Heroin Self-Administration in Freely Moving Rats. <i>Journal of Neuroscience</i> , 1998, 18, 3098-3115. | 1.7 | 136 |
| 116 | Ethanol Action on Neural Networks Studied with Multineuron Recording in Freely Moving Animals. , 1998, 22, 10. | | 2 |
| 117 | Rapid decay of cocaine-induced behavioral sensitization of locomotor behavior. <i>Behavioural Brain Research</i> , 1997, 88, 195-199. | 1.2 | 5 |
| 118 | Neuronal responses in prefrontal cortex and nucleus accumbens during heroin self-administration in freely moving rats. <i>Brain Research</i> , 1997, 754, 12-20. | 1.1 | 66 |
| 119 | Neuronal Reflections of Perception and Memory: Advanced Reports. <i>PsycCritiques</i> , 1996, 41, 373-374. | 0.0 | 0 |
| 120 | [Leu]Enkephalin Enhances Active Avoidance Conditioning in Rats and Mice. <i>Neuropsychopharmacology</i> , 1994, 10, 53-60. | 2.8 | 11 |
| 121 | From Behavior to Brain: How Behavior Guides Reductionistic Analysis. <i>PsycCritiques</i> , 1993, 38, 1183-1185. | 0.0 | 0 |
| 122 | Uptake and metabolism of [3H]-Leu-enkephalin following either its intraperitoneal or subcutaneous administration to mice. <i>Peptides</i> , 1992, 13, 551-555. | 1.2 | 4 |
| 123 | Cocaine and amphetamine facilitate retention of jump-up responding in rats. <i>Pharmacology Biochemistry and Behavior</i> , 1992, 41, 837-840. | 1.3 | 24 |
| 124 | Cocaine enhances one-way avoidance responding in mice. <i>Pharmacology Biochemistry and Behavior</i> , 1992, 41, 851-854. | 1.3 | 9 |
| 125 | Cocaine enhances retention of avoidance conditioning in rats. <i>Psychopharmacology</i> , 1992, 106, 383-387. | 1.5 | 23 |
| 126 | Only tyrosine-containing metabolites of [Leu]Enkephalin impair active avoidance conditioning in mice. <i>Pharmacology Biochemistry and Behavior</i> , 1990, 37, 655-659. | 1.3 | 12 |

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|-----|---|-----|-----------|
| 127 | Two Metabolites of [Leu]enkephalin, Tyr-Gly and Tyr-Gly-Gly-Phe, Impair Acquisition of an Active Avoidance Response in Mice. <i>Psychological Science</i> , 1990, 1, 205-208. | 1.8 | 8 |
| 128 | Behavioral assessment of forgetting in aged rodents and its relationship to peripheral sympathetic function. <i>Neurobiology of Aging</i> , 1988, 9, 697-708. | 1.5 | 30 |