

Agustin Zapata

List of Publications by Year in descending order

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29
papers

1,784
citations

331670

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501196

28
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29
docs citations

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times ranked

2127
citing authors

#	ARTICLE	IF	CITATIONS
1	Shift from Goal-Directed to Habitual Cocaine Seeking after Prolonged Experience in Rats. <i>Journal of Neuroscience</i> , 2010, 30, 15457-15463.	3.6	237
2	D2 Receptors Regulate Dopamine Transporter Function via an Extracellular Signal-Regulated Kinases 1 and 2-Dependent and Phosphoinositide 3 Kinase-Independent Mechanism. <i>Molecular Pharmacology</i> , 2007, 71, 1222-1232.	2.3	182
3	Deletion of the M5 muscarinic acetylcholine receptor attenuates morphine reinforcement and withdrawal but not morphine analgesia. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2002, 99, 11452-11457.	7.1	180
4	μ -Opioid Receptor Activation Modifies Dopamine Uptake in the Nucleus Accumbens and Opposes the Effects of Cocaine. <i>Journal of Neuroscience</i> , 2000, 20, 9333-9340.	3.6	154
5	Regulation of Dopamine Transporter Function and Cell Surface Expression by D3 Dopamine Receptors. <i>Journal of Biological Chemistry</i> , 2007, 282, 35842-35854.	3.4	101
6	Repeated Ethanol Intoxication Induces Behavioral Sensitization in the Absence of a Sensitized Accumbens Dopamine Response in C57BL/6J and DBA/2J Mice. <i>Neuropsychopharmacology</i> , 2006, 31, 396-405.	5.4	94
7	The Abused Inhalant Toluene Increases Dopamine Release in the Nucleus Accumbens by Directly Stimulating Ventral Tegmental Area Neurons. <i>Neuropsychopharmacology</i> , 2007, 32, 1558-1569.	5.4	90
8	Progressive behavioral deficits in DJ-1-deficient mice are associated with normal nigrostriatal function. <i>Neurobiology of Disease</i> , 2008, 29, 505-514.	4.4	89
9	Selective D3 receptor agonist effects of (+)-PD 128907 on dialysate dopamine at low doses. <i>Neuropharmacology</i> , 2001, 41, 351-359.	4.1	69
10	Supersensitivity to Amphetamine in Protein Kinase-C Interacting Protein/HINT1 Knockout Mice. <i>Neuropsychopharmacology</i> , 2007, 32, 1774-1782.	5.4	55
11	Behavioural sensitization and enhanced dopamine response in the nucleus accumbens after intravenous cocaine self-administration in mice. <i>European Journal of Neuroscience</i> , 2003, 17, 590-596.	2.6	53
12	Quantitative no-net-flux microdialysis permits detection of increases and decreases in dopamine uptake in mouse nucleus accumbens. <i>Journal of Neuroscience Methods</i> , 2006, 155, 187-193.	2.5	46
13	Selective Deletion of PTEN in Dopamine Neurons Leads to Trophic Effects and Adaptation of Striatal Medium Spiny Projecting Neurons. <i>PLoS ONE</i> , 2009, 4, e7027.	2.5	46
14	5-HT1B Receptor-Mediated Serotonergic Modulation of Methylphenidate-Induced Locomotor Activation in Rats. <i>Neuropsychopharmacology</i> , 2008, 33, 619-626.	5.4	43
15	Nucleus Accumbens-Derived Glial Cell Line-Derived Neurotrophic Factor Is a Retrograde Enhancer of Dopaminergic Tone in the Mesocorticolimbic System. <i>Journal of Neuroscience</i> , 2010, 30, 14502-14512.	3.6	39
16	Endogenous kappa Opioid Receptor Systems Modulate the Responsiveness of Mesoaccumbal Dopamine Neurons to Ethanol. <i>Alcoholism: Clinical and Experimental Research</i> , 2006, 30, 592-597.	2.4	38
17	Effects of NMDA-R1 antisense oligodeoxynucleotide administration: behavioral and radioligand binding studies. <i>Brain Research</i> , 1997, 745, 114-120.	2.2	36
18	NAALADase (GCP II) inhibition prevents cocaine-kindled seizures. <i>Neuropharmacology</i> , 2002, 43, 348-356.	4.1	35

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19	Lateral Habenula Involvement in Impulsive Cocaine Seeking. <i>Neuropsychopharmacology</i> , 2017, 42, 1103-1112.	5.4	35
20	Choline Release and Inhibition of Phosphatidylcholine Synthesis Precede Excitotoxic Neuronal Death but Not Neurotoxicity Induced by Serum Deprivation. <i>Journal of Biological Chemistry</i> , 2000, 275, 18350-18357.	3.4	26
21	Lack of functional D2 receptors prevents the effects of the D3-preferring agonist (+)-PD 128907 on dialysate dopamine levels. <i>Neuropharmacology</i> , 2005, 48, 43-50.	4.1	24
22	The effects of kappa-opioid receptor ligands on prepulse inhibition and CRF-induced prepulse inhibition deficits in the rat. <i>Psychopharmacology</i> , 2010, 210, 231-240.	3.1	21
23	Limits of habituation and extinction: implications for relapse prevention programs in addictions. <i>Drug and Alcohol Dependence</i> , 1993, 32, 209-217.	3.2	20
24	Effects of Cocaine-Kindling on the Expression of NMDA Receptors and Glutamate Levels in Mouse Brain. <i>Neurochemical Research</i> , 2011, 36, 146-152.	3.3	17
25	Role of high-affinity choline uptake on extracellular choline and acetylcholine evoked by NMDA. , 2000, 35, 272-280.		14
26	Attenuation of the stimulant and convulsant effects of cocaine by 17-substituted-3-hydroxy and 3-alkoxy derivatives of dextromethorphan. <i>Pharmacology Biochemistry and Behavior</i> , 2003, 74, 313-323.	2.9	12
27	The effects of local perfusion of DAMGO on extracellular GABA and glutamate concentrations in the rostral ventromedial medulla. <i>Journal of Neurochemistry</i> , 2007, 104, 071027034046004-???.	3.9	11
28	Lateral habenula cannabinoid CB1 receptor involvement in drug-associated impulsive behavior. <i>Neuropharmacology</i> , 2021, 192, 108604.	4.1	10
29	Alleviation of Neuropathic Pain Hypersensitivity by Inhibiting Neuronal Pentraxin 1 in the Rostral Ventromedial Medulla. <i>Journal of Neuroscience</i> , 2012, 32, 12431-12436.	3.6	7