

Nicholas M Graziane

List of Publications by Year in descending order

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Version: 2024-02-01

45
papers

1,641
citations

516710

16
h-index

395702

33
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51
all docs

51
docs citations

51
times ranked

2299
citing authors

#	ARTICLE	IF	CITATIONS
1	Disrupted-in-Schizophrenia 1 (DISC1) regulates spines of the glutamate synapse via Rac1. <i>Nature Neuroscience</i> , 2010, 13, 327-332.	14.8	367
2	Maturation of silent synapses in amygdala-accumbens projection contributes to incubation of cocaine craving. <i>Nature Neuroscience</i> , 2013, 16, 1644-1651.	14.8	256
3	Opposing mechanisms mediate morphine- and cocaine-induced generation of silent synapses. <i>Nature Neuroscience</i> , 2016, 19, 915-925.	14.8	149
4	The psychiatric disease risk factors DISC1 and TNK1 interact to regulate synapse composition and function. <i>Molecular Psychiatry</i> , 2011, 16, 1006-1023.	7.9	124
5	Kappa Opioid Receptors Regulate Stress-Induced Cocaine Seeking and Synaptic Plasticity. <i>Neuron</i> , 2013, 77, 942-954.	8.1	105
6	Drug-Induced Conditioned Place Preference and Its Practical Use in Substance Use Disorder Research. <i>Frontiers in Behavioral Neuroscience</i> , 2020, 14, 582147.	2.0	103
7	Opioid and Psychostimulant Plasticity: Targeting Overlap in Nucleus Accumbens Glutamate Signaling. <i>Trends in Pharmacological Sciences</i> , 2018, 39, 276-294.	8.7	74
8	Silent synapses dictate cocaine memory destabilization and reconsolidation. <i>Nature Neuroscience</i> , 2020, 23, 32-46.	14.8	65
9	Poststress Block of Kappa Opioid Receptors Rescues Long-Term Potentiation of Inhibitory Synapses and Prevents Reinstatement of Cocaine Seeking. <i>Biological Psychiatry</i> , 2014, 76, 785-793.	1.3	57
10	Regulation of N-Methyl-D-Aspartate Receptors by Disrupted-in-Schizophrenia-1. <i>Biological Psychiatry</i> , 2014, 75, 414-424.	1.3	41
11	Constitutive activation of kappa opioid receptors at ventral tegmental area inhibitory synapses following acute stress. <i>ELife</i> , 2017, 6, .	6.0	36
12	Dopamine D4 Receptors Regulate GABAA Receptor Trafficking via an Actin/Cofilin/Myosin-dependent Mechanism. <i>Journal of Biological Chemistry</i> , 2009, 284, 8329-8336.	3.4	32
13	Ketamine Blocks Morphine-Induced Conditioned Place Preference and Anxiety-Like Behaviors in Mice. <i>Frontiers in Behavioral Neuroscience</i> , 2020, 14, 75.	2.0	28
14	A Focus on Reward Prediction and the Lateral Habenula: Functional Alterations and the Behavioral Outcomes Induced by Drugs of Abuse. <i>Frontiers in Synaptic Neuroscience</i> , 2018, 10, 12.	2.5	26
15	Gating reaction mechanism of neuronal NMDA receptors. <i>Journal of Neurophysiology</i> , 2012, 108, 3105-3115.	1.8	24
16	Anterior cingulate cortex is necessary for spontaneous opioid withdrawal and withdrawal-induced hyperalgesia in male mice. <i>Neuropsychopharmacology</i> , 2021, 46, 1990-1999.	5.4	21
17	DISC1 Protein Regulates \hat{I}^3 -Aminobutyric Acid, Type A (GABAA) Receptor Trafficking and Inhibitory Synaptic Transmission in Cortical Neurons. <i>Journal of Biological Chemistry</i> , 2015, 290, 27680-27687.	3.4	19
18	Timing of Morphine Administration Differentially Alters Paraventricular Thalamic Neuron Activity. <i>ENeuro</i> , 2019, 6, ENEURO.0377-19.2019.	1.9	16

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19	Morphine Differentially Alters the Synaptic and Intrinsic Properties of D1R- and D2R-Expressing Medium Spiny Neurons in the Nucleus Accumbens. <i>Frontiers in Synaptic Neuroscience</i> , 2019, 11, 35.	2.5	15
20	Neuronal mechanisms mediating pathological reward-related behaviors: A focus on silent synapses in the nucleus accumbens. <i>Pharmacological Research</i> , 2018, 136, 90-96.	7.1	14
21	Access schedules mediate the impact of high fat diet on ethanol intake and insulin and glucose function in mice. <i>Alcohol</i> , 2020, 86, 45-56.	1.7	11
22	Evaluating the Antinociceptive Efficacy of Cannabidiol Alone or in Combination with Morphine Using the Formalin Test in Male and Female Mice. <i>Cannabis and Cannabinoid Research</i> , 2022, 7, 648-657.	2.9	11
23	Electrophysiological Analysis of Synaptic Transmission. <i>Neuromethods</i> , 2016, , .	0.3	10
24	The effect of prescribing antibiotics with opioids on the development of opioid use disorder: a national database study. <i>Journal of Addictive Diseases</i> , 2022, 40, 62-70.	1.3	10
25	Amplitude. <i>Neuromethods</i> , 2016, , 165-173.	0.3	6
26	A novel method to study reward-context associations and drug-seeking behaviors. <i>Journal of Neuroscience Methods</i> , 2020, 343, 108857.	2.5	5
27	Acute and chronic bupropion treatment does not prevent morphine-induced conditioned place preference in mice. <i>European Journal of Pharmacology</i> , 2020, 889, 173638.	3.5	5
28	Different classes of antibiotics have varying effects on the risk of developing opioid use disorder: a national database study. <i>Journal of Substance Use</i> , 2023, 28, 101-111.	0.7	3
29	Pre vs. Post synaptic Effect. <i>Neuromethods</i> , 2016, , 175-186.	0.3	2
30	Measuring Presynaptic Release Probability. <i>Neuromethods</i> , 2016, , 133-143.	0.3	1
31	Electrical Theory. <i>Neuromethods</i> , 2016, , 17-31.	0.3	1
32	Extracellular and Intracellular Recordings. <i>Neuromethods</i> , 2016, , 3-15.	0.3	1
33	Measurement of Silent Synapses. <i>Neuromethods</i> , 2016, , 217-224.	0.3	1
34	Long-Term Measurements. <i>Neuromethods</i> , 2016, , 145-156.	0.3	1
35	Extracellular Recordings. <i>Neuromethods</i> , 2016, , 249-257.	0.3	0
36	Isolation of Synaptic Current. <i>Neuromethods</i> , 2016, , 101-110.	0.3	0

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37	Measurement of a Single Synapse. <i>Neuromethods</i> , 2016, , 209-215.	0.3	0
38	Fast and Slow Synaptic Currents. <i>Neuromethods</i> , 2016, , 111-120.	0.3	0
39	Kinetics of Synaptic Current. <i>Neuromethods</i> , 2016, , 193-205.	0.3	0
40	Patch Pipettes (Micropipettes). <i>Neuromethods</i> , 2016, , 69-78.	0.3	0
41	Spatiotemporal Effects of Synaptic Current. <i>Neuromethods</i> , 2016, , 79-89.	0.3	0
42	Salt Environment. <i>Neuromethods</i> , 2016, , 55-68.	0.3	0
43	Dendritic Patch. <i>Neuromethods</i> , 2016, , 225-231.	0.3	0
44	Measuring Reversal Potentials. <i>Neuromethods</i> , 2016, , 157-162.	0.3	0
45	Electrophysiological and Visual Tags. <i>Neuromethods</i> , 2016, , 235-245.	0.3	0