

Devesh Mishra

List of Publications by Year in descending order

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Version: 2024-02-01

11
papers

261
citations

1040056

9
h-index

1281871

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g-index

12
all docs

12
docs citations

12
times ranked

441
citing authors

#	ARTICLE	IF	CITATIONS
1	Counting the Number of Glutamate Molecules in Single Synaptic Vesicles. <i>Journal of the American Chemical Society</i> , 2019, 141, 17507-17511.	13.7	57
2	Parabrachial Interleukin-6 Reduces Body Weight and Food Intake and Increases Thermogenesis to Regulate Energy Metabolism. <i>Cell Reports</i> , 2019, 26, 3011-3026.e5.	6.4	41
3	Ultrafast Glutamate Biosensor Recordings in Brain Slices Reveal Complex Single Exocytosis Transients. <i>ACS Chemical Neuroscience</i> , 2019, 10, 1744-1752.	3.5	33
4	Methamphetamine self-administration modulates glutamate neurophysiology. <i>Brain Structure and Function</i> , 2017, 222, 2031-2039.	2.3	27
5	GLP-1 modulates the supramammillary nucleus-lateral hypothalamic neurocircuit to control ingestive and motivated behavior in a sex-divergent manner. <i>Molecular Metabolism</i> , 2019, 20, 178-193.	6.5	24
6	Ethanol Disrupts the Mechanisms of Induction of Long-Term Potentiation in the Mouse Nucleus Accumbens. <i>Alcoholism: Clinical and Experimental Research</i> , 2012, 36, 2117-2125.	2.4	20
7	Ethanol inhibits excitatory neurotransmission in the nucleus accumbens of adolescent mice through GABA _A and GABA _B receptors. <i>Addiction Biology</i> , 2013, 18, 605-613.	2.6	18
8	The Importance of Ventral Hippocampal Dopamine and Norepinephrine in Recognition Memory. <i>Frontiers in Behavioral Neuroscience</i> , 2021, 15, 667244.	2.0	18
9	Effects of Age and Acute Ethanol on Glutamatergic Neurotransmission in the Medial Prefrontal Cortex of Freely Moving Rats Using Enzyme-Based Microelectrode Amperometry. <i>PLoS ONE</i> , 2015, 10, e0125567.	2.5	11
10	Interleukin-6 in the central amygdala is bioactive and co-localised with glucagon-like peptide-1 receptor. <i>Journal of Neuroendocrinology</i> , 2019, 31, e12722.	2.6	7
11	Glucagon-Like Peptide-1-, but not Growth and Differentiation Factor 15-, Receptor Activation Increases the Number of Interleukin-6-Expressing Cells in the External Lateral Parabrachial Nucleus. <i>Neuroendocrinology</i> , 2019, 109, 310-321.	2.5	5