

Michael G Moldavan

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Diurnal properties of tonic and synaptic GABA _A receptor-mediated currents in suprachiasmatic nucleus neurons. <i>Journal of Neurophysiology</i> , 2021, 126, 637-652.	0.9	12
2	Cannabinoid Signaling Recruits Astrocytes to Modulate Presynaptic Function in the Suprachiasmatic Nucleus. <i>ENeuro</i> , 2020, 7, ENEURO.0081-19.2020.	0.9	33
3	Circadian Behavioral Responses to Light and Optic Chiasm-Evoked Glutamatergic EPSCs in the Suprachiasmatic Nucleus of ipRGC Conditional vGlut2 Knock-Out Mice. <i>ENeuro</i> , 2018, 5, ENEURO.0411-17.2018.	0.9	4
4	GABA transporters regulate tonic and synaptic GABA _A receptor-mediated currents in the suprachiasmatic nucleus neurons. <i>Journal of Neurophysiology</i> , 2017, 118, 3092-3106.	0.9	24
5	Localization and expression of GABA transporters in the suprachiasmatic nucleus. <i>European Journal of Neuroscience</i> , 2015, 42, 3018-3032.	1.2	23
6	GABA _B receptor-mediated frequency-dependent and circadian changes in synaptic plasticity modulate retinal input to the suprachiasmatic nucleus. <i>Journal of Physiology</i> , 2013, 591, 2475-2490.	1.3	22
7	Retinohypothalamic Tract Synapses in the Rat Suprachiasmatic Nucleus Demonstrate Short-Term Synaptic Plasticity. <i>Journal of Neurophysiology</i> , 2010, 103, 2390-2399.	0.9	15
8	Presynaptic GABAB Receptors Regulate Retinohypothalamic Tract Synaptic Transmission by Inhibiting Voltage-Gated Ca ²⁺ Channels. <i>Journal of Neurophysiology</i> , 2006, 95, 3727-3741.	0.9	39
9	Nociceptin/orphanin FQ (N/OFO) inhibits excitatory and inhibitory synaptic signaling in the suprachiasmatic nucleus (SCN). <i>Neuroscience</i> , 2005, 132, 955-965.	1.1	31
10	Neuronal reactions in the reticular nucleus of the thalamus upon realization of conditioned placing and its differential inhibition. <i>Neurophysiology</i> , 1999, 31, 349-352.	0.2	1
11	Response of reticular and dorsal thalamic nuclei neurons during extinction of conditioned implementation in the cat. <i>Neurophysiology</i> , 1991, 23, 1-5.	0.2	1
12	Neuronal spike response produced in the feline thalamic reticular nucleus by instrumental conditioned reflex. <i>Neurophysiology</i> , 1991, 23, 6-14.	0.2	1
13	Impulse response of neurons of the thalamic reticular nucleus to extraneous stimulation in conditioned-reflex trained cats. <i>Neurophysiology</i> , 1991, 23, 145-153.	0.2	0
14	Inhibitory effects of external stimulation on neuronal spike response in the cat association cortex during conditioning. <i>Neurophysiology</i> , 1990, 22, 111-117.	0.2	1
15	Analysis of spike discharge of a neuron population in the cat motor cortex during a conditioned change of posture reflex. <i>Neurophysiology</i> , 1985, 17, 77-84.	0.2	0