

Benjamin Kolisnyk

List of Publications by Year in descending order

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9
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883
citing authors

#	ARTICLE	IF	CITATIONS
1	ChAT-ChR2-EYFP Mice Have Enhanced Motor Endurance But Show Deficits in Attention and Several Additional Cognitive Domains. <i>Journal of Neuroscience</i> , 2013, 33, 10427-10438.	3.6	119
2	Regulation of cholinergic activity by the vesicular acetylcholine transporter. <i>Biochemical Journal</i> , 2013, 450, 265-274.	3.7	109
3	Forebrain Deletion of the Vesicular Acetylcholine Transporter Results in Deficits in Executive Function, Metabolic, and RNA Splicing Abnormalities in the Prefrontal Cortex. <i>Journal of Neuroscience</i> , 2013, 33, 14908-14920.	3.6	56
4	Cholinergic Surveillance over Hippocampal RNA Metabolism and Alzheimer's-Like Pathology. <i>Cerebral Cortex</i> , 2017, 27, bhw177.	2.9	42
5	MouseBytes, an open-access high-throughput pipeline and database for rodent touchscreen-based cognitive assessment. <i>ELife</i> , 2019, 8, .	6.0	38
6	Regulation of Cognitive Processing by Hippocampal Cholinergic Tone. <i>Cerebral Cortex</i> , 2017, 27, bhv349.	2.9	34
7	Hyperactivity and attention deficits in mice with decreased levels of stress inducible phosphoprotein 1 (STIP1). <i>DMM Disease Models and Mechanisms</i> , 2015, 8, 1457-66.	2.4	25
8	Cholinergic Regulation of hnRNPA2/B1 Translation by M1 Muscarinic Receptors. <i>Journal of Neuroscience</i> , 2016, 36, 6287-6296.	3.6	25
9	Î±7 nicotinic ACh receptorâ€deficient mice exhibit sustained attention impairments that are reversed by Î²2 nicotinic ACh receptor activation. <i>British Journal of Pharmacology</i> , 2015, 172, 4919-4931.	5.4	13