Benjamin Kolisnyk

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	MouseBytes, an open-access high-throughput pipeline and database for rodent touchscreen-based cognitive assessment. ELife, $2019,8,.$	6.0	38
2	Cholinergic Surveillance over Hippocampal RNA Metabolism and Alzheimer's-Like Pathology. Cerebral Cortex, 2017, 27, bhw177.	2.9	42
3	Regulation of Cognitive Processing by Hippocampal Cholinergic Tone. Cerebral Cortex, 2017, 27, bhv349.	2.9	34
4	Cholinergic Regulation of hnRNPA2/B1 Translation by M1 Muscarinic Receptors. Journal of Neuroscience, 2016, 36, 6287-6296.	3.6	25
5	Hyperactivity and attention deficits in mice with decreased levels of stress inducible phosphoprotein 1 (STIP1). DMM Disease Models and Mechanisms, 2015, 8, 1457-66.	2.4	25
6	α7 nicotinic ACh receptorâ€deficient mice exhibit sustained attention impairments that are reversed by β2 nicotinic ACh receptor activation. British Journal of Pharmacology, 2015, 172, 4919-4931.	5.4	13
7	Forebrain Deletion of the Vesicular Acetylcholine Transporter Results in Deficits in Executive Function, Metabolic, and RNA Splicing Abnormalities in the Prefrontal Cortex. Journal of Neuroscience, 2013, 33, 14908-14920.	3.6	56
8	Regulation of cholinergic activity by the vesicular acetylcholine transporter. Biochemical Journal, 2013, 450, 265-274.	3.7	109
9	ChAT-ChR2-EYFP Mice Have Enhanced Motor Endurance But Show Deficits in Attention and Several Additional Cognitive Domains. Journal of Neuroscience, 2013, 33, 10427-10438.	3.6	119