Bekir Altas

List of Publications by Year in descending order

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REVID ALTAS

#	Article	IF	CITATIONS
1	Neuronal mTOR Outposts: Implications for Translation, Signaling, and Plasticity. Frontiers in Cellular Neuroscience, 2022, 16, 853634.	3.7	5
2	The murine ortholog of Kaufman oculocerebrofacial syndrome protein Ube3b regulates synapse number by ubiquitinating Ppp3cc. Molecular Psychiatry, 2021, 26, 1980-1995.	7.9	18
3	Ultrastructural Correlates of Presynaptic Functional Heterogeneity in Hippocampal Synapses. Cell Reports, 2020, 30, 3632-3643.e8.	6.4	55
4	Polarity Acquisition in Cortical Neurons Is Driven by Synergistic Action of Sox9-Regulated Wwp1 and Wwp2 E3ÂUbiquitin Ligases and Intronic miR-140. Neuron, 2018, 100, 1097-1115.e15.	8.1	50
5	Formation and Maintenance of Functional Spines in the Absence of Presynaptic Glutamate Release. Neuron, 2017, 94, 304-311.e4.	8.1	115
6	Molecular Mechanisms of Synaptic Vesicle Priming by Munc13 and Munc18. Neuron, 2017, 95, 591-607.e10.	8.1	185
7	Biochemical Purification of Binding Partners of Synaptic Scaffold Proteins. Methods in Molecular Biology, 2017, 1538, 69-82.	0.9	0
8	Loss of NEDD4 contributes to RTP801 elevation and neuron toxicity: implications for Parkinson's disease. Oncotarget, 2016, 7, 58813-58831.	1.8	21
9	Widespread Expression of Erythropoietin Receptor in Brain and Its Induction by Injury. Molecular Medicine, 2015, 21, 803-815.	4.4	73
10	BDNF enhances spontaneous and activity-dependent neurotransmitter release at excitatory terminals but not at inhibitory terminals in hippocampal neurons. Frontiers in Synaptic Neuroscience, 2014, 6, 27.	2.5	31