

Xiaojie Huang

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2155054/publications.pdf>

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10
papers

715
citations

1040056

9
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1372567

10
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12
all docs

12
docs citations

12
times ranked

1312
citing authors

#	ARTICLE	IF	CITATIONS
1	Circuit-wide Transcriptional Profiling Reveals Brain Region-Specific Gene Networks Regulating Depression Susceptibility. <i>Neuron</i> , 2016, 90, 969-983.	8.1	272
2	Elevation of brain magnesium prevents synaptic loss and reverses cognitive deficits in Alzheimer's disease mouse model. <i>Molecular Brain</i> , 2014, 7, 65.	2.6	104
3	Cannabinoid receptor 1-expressing neurons in the nucleus accumbens. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2012, 109, E2717-25.	7.1	89
4	Progressive maturation of silent synapses governs the duration of a critical period. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2015, 112, E3131-40.	7.1	85
5	Cocaine Triggers Astrocyte-Mediated Synaptogenesis. <i>Biological Psychiatry</i> , 2021, 89, 386-397.	1.3	57
6	An opposing function of paralogs in balancing developmental synapse maturation. <i>PLoS Biology</i> , 2018, 16, e2006838.	5.6	35
7	Differential Roles of Postsynaptic Density-93 Isoforms in Regulating Synaptic Transmission. <i>Journal of Neuroscience</i> , 2013, 33, 15504-15517.	3.6	30
8	Cortical and Thalamic Interaction with Amygdala-to-Accumbens Synapses. <i>Journal of Neuroscience</i> , 2020, 40, 7119-7132.	3.6	19
9	Synaptic State-Dependent Functional Interplay between Postsynaptic Density-95 and Synapse-Associated Protein 102. <i>Journal of Neuroscience</i> , 2013, 33, 13398-13409.	3.6	15
10	Silent synapse: A new player in visual cortex critical period plasticity. <i>Pharmacological Research</i> , 2019, 141, 586-590.	7.1	7