

Ryunhee Kim

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6322587/publications.pdf>

Version: 2024-02-01

8
papers

444
citations

1163117
8
h-index

1588992
8
g-index

8
all docs

8
docs citations

8
times ranked

845
citing authors

#	ARTICLE	IF	CITATIONS
1	Social deficits in IRSp53 mutant mice improved by NMDAR and mGluR5 suppression. <i>Nature Neuroscience</i> , 2015, 18, 435-443.	14.8	168
2	Splicing-Dependent Trans-synaptic SALM3-LAR-RPTP Interactions Regulate Excitatory Synapse Development and Locomotion. <i>Cell Reports</i> , 2015, 12, 1618-1630.	6.4	65
3	Early Correction of N-Methyl-D-Aspartate Receptor Function Improves Autistic-like Social Behaviors in Adult Shank2 ^{-/-} Mice. <i>Biological Psychiatry</i> , 2019, 85, 534-543.	1.3	56
4	Cell-Type-Specific Shank2 Deletion in Mice Leads to Differential Synaptic and Behavioral Phenotypes. <i>Journal of Neuroscience</i> , 2018, 38, 4076-4092.	3.6	53
5	Shank2 Deletion in Parvalbumin Neurons Leads to Moderate Hyperactivity, Enhanced Self-Grooming and Suppressed Seizure Susceptibility in Mice. <i>Frontiers in Molecular Neuroscience</i> , 2018, 11, 209.	2.9	37
6	SALM/Lrfrn Family Synaptic Adhesion Molecules. <i>Frontiers in Molecular Neuroscience</i> , 2018, 11, 105.	2.9	26
7	Lrfrn2-Mutant Mice Display Suppressed Synaptic Plasticity and Inhibitory Synapse Development and Abnormal Social Communication and Startle Response. <i>Journal of Neuroscience</i> , 2018, 38, 5872-5887.	3.6	21
8	Excitatory synapses and gap junctions cooperate to improve P _v neuronal burst firing and cortical social cognition in Shank2-mutant mice. <i>Nature Communications</i> , 2021, 12, 5116.	12.8	18