

Ryunhee Kim

List of Publications by Year in descending order

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8
papers

444
citations

1163117
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845
citing authors

#	ARTICLE	IF	CITATIONS
1	Excitatory synapses and gap junctions cooperate to improve Pv neuronal burst firing and cortical social cognition in Shank2-mutant mice. <i>Nature Communications</i> , 2021, 12, 5116.	12.8	18
2	Early Correction of N-Methyl-D-Aspartate Receptor Function Improves Autistic-like Social Behaviors in Adult Shank2 ^{+/Δ} Mice. <i>Biological Psychiatry</i> , 2019, 85, 534-543.	1.3	56
3	Cell-Type-Specific <i>Shank2</i> Deletion in Mice Leads to Differential Synaptic and Behavioral Phenotypes. <i>Journal of Neuroscience</i> , 2018, 38, 4076-4092.	3.6	53
4	Lfn2-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
5	SALM/Lrfr Family Synaptic Adhesion Molecules. <i>Frontiers in Molecular Neuroscience</i> , 2018, 11, 105.	2.9	26
6	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
7	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
8	Social deficits in IRSp53 mutant mice improved by NMDAR and mGluR5 suppression. <i>Nature Neuroscience</i> , 2015, 18, 435-443.	14.8	168