

Kyungdeok Kim

List of Publications by Year in descending order

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Version: 2024-02-01

17
papers

291
citations

1040056

9
h-index

1281871

11
g-index

19
all docs

19
docs citations

19
times ranked

465
citing authors

#	ARTICLE	IF	CITATIONS
1	Hyperactive ACC-MDT Pathway Suppresses Prepulse Inhibition in Mice. Schizophrenia Bulletin, 2021, 47, 31-43.	4.3	9
2	Low-Level Brain Somatic Mutations Are Implicated in Schizophrenia. Biological Psychiatry, 2021, 90, 35-46.	1.3	16
3	Tanc2-mediated mTOR inhibition balances mTORC1/2 signaling in the developing mouse brain and human neurons. Nature Communications, 2021, 12, 2695.	12.8	18
4	SALM4 negatively regulates NMDA receptor function and fear memory consolidation. Communications Biology, 2021, 4, 1138.	4.4	2
5	IRSp53 Deletion in Glutamatergic and GABAergic Neurons and in Male and Female Mice Leads to Distinct Electrophysiological and Behavioral Phenotypes. Frontiers in Cellular Neuroscience, 2020, 14, 23.	3.7	14
6	Early correction of synaptic long-term depression improves abnormal anxiety-like behavior in adult GluN2B-C456Y-mutant mice. PLoS Biology, 2020, 18, e3000717.	5.6	36
7	Presynaptic PTP1f regulates postsynaptic NMDA receptor function through direct adhesion-independent mechanisms. ELife, 2020, 9, .	6.0	18
8	Title is missing!. , 2020, 18, e3000717.		0
9	Title is missing!. , 2020, 18, e3000717.		0
10	Title is missing!. , 2020, 18, e3000717.		0
11	Title is missing!. , 2020, 18, e3000717.		0
12	Title is missing!. , 2020, 18, e3000717.		0
13	Title is missing!. , 2020, 18, e3000717.		0
14	Scn2a Haploinsufficiency in Mice Suppresses Hippocampal Neuronal Excitability, Excitatory Synaptic Drive, and Long-Term Potentiation, and Spatial Learning and Memory. Frontiers in Molecular Neuroscience, 2019, 12, 145.	2.9	39
15	NGL-3 in the regulation of brain development, Akt/GSK3b signaling, long-term depression, and locomotive and cognitive behaviors. PLoS Biology, 2019, 17, e2005326.	5.6	17
16	Lfn2-Mutant Mice Display Suppressed Synaptic Plasticity and Inhibitory Synapse Development and Abnormal Social Communication and Startle Response. Journal of Neuroscience, 2018, 38, 5872-5887.	3.6	21
17	Trans-synaptic zinc mobilization improves social interaction in two mouse models of autism through NMDAR activation. Nature Communications, 2015, 6, 7168.	12.8	101