Fengping Dong

List of Publications by Year in descending order

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Version: 2024-02-01

933264 940416 16 959 10 16 citations g-index h-index papers 17 17 17 2087 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Concise Review: Mesenchymal Stem Cells and Translational Medicine: Emerging Issues. Stem Cells Translational Medicine, 2012, 1, 51-58.	1.6	281
2	Self-Assembly of Extracellular Vesicle-like Metal–Organic Framework Nanoparticles for Protection and Intracellular Delivery of Biofunctional Proteins. Journal of the American Chemical Society, 2018, 140, 7282-7291.	6.6	277
3	DREADD in Parvalbumin Interneurons of the Dentate Gyrus Modulates Anxiety, Social Interaction and Memory Extinction. Current Molecular Medicine, 2016, 16, 91-102.	0.6	94
4	Deletion of CTNNB1 in inhibitory circuitry contributes to autism-associated behavioral defects. Human Molecular Genetics, 2016, 25, ddw131.	1.4	59
5	A critical role of RBM8a in proliferation and differentiation of embryonic neural progenitors. Neural Development, 2015, 10, 18.	1.1	52
6	Polycistronic tRNA and CRISPR guide-RNA enables highly efficient multiplexed genome engineering in human cells. Biochemical and Biophysical Research Communications, 2017, 482, 889-895.	1.0	50
7	Interactome analysis reveals ZNF804A, a schizophrenia risk gene, as a novel component of protein translational machinery critical for embryonic neurodevelopment. Molecular Psychiatry, 2018, 23, 952-962.	4.1	40
8	Displacement and hybridization reactions in aptamer-functionalized hydrogels for biomimetic protein release and signal transduction. Chemical Science, 2017, 8, 7306-7311.	3.7	24
9	Generation of human inner ear prosensory-like cells via epithelial-to-mesenchymal transition. Regenerative Medicine, 2012, 7, 663-673.	0.8	17
10	Full function of exon junction complex factor, Rbm8a, is critical for interneuron development. Translational Psychiatry, 2020, 10, 379.	2.4	16
11	Schizophrenia risk ZNF804A interacts with its associated proteins to modulate dendritic morphology and synaptic development. Molecular Brain, 2021, 14, 12.	1.3	14
12	Control of CNS Functions by RNA-Binding Proteins in Neurological Diseases. Current Pharmacology Reports, 2018, 4, 301-313.	1.5	10
13	Opposing actions of the synapse-associated protein of 97-kDa molecular weight (SAP97) and Disrupted in Schizophrenia 1 (DISC1) on Wnt/ \hat{l}^2 -catenin signaling. Neuroscience, 2016, 326, 22-30.	1.1	8
14	A prenatal interruption of DISC1 function in the brain exhibits a lasting impact on adult behaviors, brain metabolism, and interneuron development. Oncotarget, 2017, 8, 84798-84817.	0.8	8
15	Gluconate suppresses seizure activity in developing brains by inhibiting CLC-3 chloride channels. Molecular Brain, 2019, 12, 50.	1.3	5
16	Transient enhancement of proliferation of neural progenitors and impairment of their long-term survival in p25 transgenic mice. Oncotarget, 2016, 7, 39148-39161.	0.8	4