

Qiangge Zhang

List of Publications by Year in descending order

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Version: 2024-02-01

14
papers

1,068
citations

777949

13
h-index

1181555

14
g-index

16
all docs

16
docs citations

16
times ranked

2418
citing authors

#	ARTICLE	IF	CITATIONS
1	Epitope-preserving magnified analysis of proteome (eMAP). <i>Science Advances</i> , 2021, 7, eabf6589.	4.7	22
2	Innovations present in the primate interneuron repertoire. <i>Nature</i> , 2020, 586, 262-269.	13.7	206
3	Viral manipulation of functionally distinct interneurons in mice, non-human primates and humans. <i>Nature Neuroscience</i> , 2020, 23, 1629-1636.	7.1	133
4	Functional analysis of rare variants found in schizophrenia implicates a critical role for GIT1â€“PAK3 signaling in neuroplasticity. <i>Molecular Psychiatry</i> , 2017, 22, 417-429.	4.1	34
5	Striatopallidal dysfunction underlies repetitive behavior in Shank3-deficient model of autism. <i>Journal of Clinical Investigation</i> , 2017, 127, 1978-1990.	3.9	151
6	Impaired Dendritic Development and Memory in Sorbs2 Knock-Out Mice. <i>Journal of Neuroscience</i> , 2016, 36, 2247-2260.	1.7	62
7	Misfolded GÎ² is recruited to cytoplasmic dynein by Nudel for efficient clearance. <i>Cell Research</i> , 2012, 22, 1140-1154.	5.7	12
8	Nudel and FAK as Antagonizing Strength Modulators of Nascent Adhesions through Paxillin. <i>PLoS Biology</i> , 2009, 7, e1000116.	2.6	46
9	Nudel Promotes Axonal Lysosome Clearance and Endoâ€“lysosome Formation via Dyneinâ€“Mediated Transport. <i>Traffic</i> , 2009, 10, 1337-1349.	1.3	35
10	The microtubule plus end-binding protein EB1 is involved in Sertoli cell plasticity in testicular seminiferous tubules. <i>Experimental Cell Research</i> , 2008, 314, 213-226.	1.2	29
11	Nudel Binds Cdc42GAP to Modulate Cdc42 Activity at the Leading Edge of Migrating Cells. <i>Developmental Cell</i> , 2008, 14, 342-353.	3.1	69
12	Enhanced Expression of Rab27A Gene by Breast Cancer Cells Promoting Invasiveness and the Metastasis Potential by Secretion of Insulin-Like Growth Factor-II. <i>Molecular Cancer Research</i> , 2008, 6, 372-382.	1.5	104
13	Nudel Modulates Kinetochores Association and Function of Cytoplasmic Dynein in M Phase. <i>Molecular Biology of the Cell</i> , 2007, 18, 2656-2666.	0.9	80
14	Nudel Contributes to Microtubule Anchoring at the Mother Centriole and Is Involved in Both Dynein-dependent and -independent Centrosomal Protein Assembly. <i>Molecular Biology of the Cell</i> , 2006, 17, 680-689.	0.9	84