Syed Mukhtar Ahmed

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/6790151/publications.pdf

Version: 2024-02-01

		840119	940134
15	1,027 citations	11	16
papers	citations	h-index	g-index
18	18	18	2048
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Mutations in the exocyst component EXOC2 cause severe defects in human brain development. Journal of Experimental Medicine, 2020, 217, .	4.2	17
2	Exocyst dynamics during vesicle tethering and fusion. Nature Communications, 2018, 9, 5140.	5.8	96
3	The Par3 polarity protein is an exocyst receptor essential for mammary cell survival. Nature Communications, 2017, 8, 14867.	5.8	62
4	Mechanisms of polarity protein expression control. Current Opinion in Cell Biology, 2016, 42, 38-45.	2.6	7
5	Epithelial Homeostasis. Current Biology, 2014, 24, R815-R825.	1.8	115
6	Emerging non-canonical functions for heterotrimeric G proteins in cellular signaling. Journal of Receptor and Signal Transduction Research, 2013, 33, 177-183.	1.3	9
7	KIF14 negatively regulates Rap1a–Radil signaling during breast cancer progression. Journal of Cell Biology, 2012, 199, 951-967.	2.3	64
8	Radil controls neutrophil adhesion and motility through \hat{l}^2 2-integrin activation. Molecular Biology of the Cell, 2012, 23, 4751-4765.	0.9	23
9	Tandem Affinity Purification and Identification of Heterotrimeric G Protein-Associated Proteins. Methods in Molecular Biology, 2011, 756, 357-370.	0.4	7
10	Calcium-sensing Receptor Modulates Cell Adhesion and Migration via Integrins. Journal of Biological Chemistry, 2011, 286, 40922-40933.	1.6	59
11	The Ubiquitin-Specific Protease USP34 Regulates Axin Stability and Wnt/β-Catenin Signaling. Molecular and Cellular Biology, 2011, 31, 2053-2065.	1.1	128
12	G Protein $\hat{I}^2\hat{I}^3$ Subunits Regulate Cell Adhesion through Rap1a and Its Effector Radil. Journal of Biological Chemistry, 2010, 285, 6538-6551.	1.6	45
13	Glutamate Transporter Coupling to Na,K-ATPase. Journal of Neuroscience, 2009, 29, 8143-8155.	1.7	284
14	NR2B selective NMDA receptor antagonist CP-101,606 prevents levodopa-induced motor response alterations in hemi-parkinsonian rats. Neuropharmacology, 2004, 47, 184-194.	2.0	85
15	Cyclic AMP responsive element binding protein phosphorylation and persistent expression of levodopa-induced response alterations in unilateral nigrostriatal 6-OHDA lesioned rats. Journal of Neuroscience Research, 2003, 72, 768-780.	1.3	25