

Syed Mukhtar Ahmed

List of Publications by Year in descending order

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

Version: 2024-02-01

15
papers

1,027
citations

840119

11
h-index

940134

16
g-index

18
all docs

18
docs citations

18
times ranked

2048
citing authors

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