

Nazarul Hasan

List of Publications by Year in descending order

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Version: 2024-02-01

20
papers

542
citations

759233

12
h-index

940533

16
g-index

21
all docs

21
docs citations

21
times ranked

901
citing authors

#	ARTICLE	IF	CITATIONS
1	GPR158/179 regulate G protein signaling by controlling localization and activity of the RGS7 complexes. <i>Journal of Cell Biology</i> , 2012, 197, 711-719.	5.2	94
2	Regulation of Integrin Endocytic Recycling and Chemotactic Cell Migration by Syntaxin 6 and VAMP3 Interaction. <i>Journal of Cell Science</i> , 2012, 125, 3827-39.	2.0	60
3	GPR179 Is Required for High Sensitivity of the mGluR6 Signaling Cascade in Depolarizing Bipolar Cells. <i>Journal of Neuroscience</i> , 2014, 34, 6334-6343.	3.6	58
4	Silencing of VAMP3 inhibits cell migration and integrin-mediated adhesion. <i>Biochemical and Biophysical Research Communications</i> , 2009, 380, 65-70.	2.1	47
5	Vesicle-associated membrane protein 2 mediates trafficking of $\alpha 5 \beta 1$ integrin to the plasma membrane. <i>Experimental Cell Research</i> , 2010, 316, 12-23.	2.6	40
6	Presynaptic Expression of LRIT3 Transsynaptically Organizes the Postsynaptic Glutamate Signaling Complex Containing TRPM1. <i>Cell Reports</i> , 2019, 27, 3107-3116.e3.	6.4	34
7	CACNA1S expression in mouse retina: Novel isoforms and antibody cross-reactivity with GPR179. <i>Visual Neuroscience</i> , 2016, 33, E009.	1.0	32
8	Selective loss of phosphoserine aminotransferase 1 (PSAT1) suppresses migration, invasion, and experimental metastasis in triple negative breast cancer. <i>Clinical and Experimental Metastasis</i> , 2020, 37, 187-197.	3.3	32
9	Suppression of Mycobacterium tuberculosis induced reactive oxygen species (ROS) and TNF- α mRNA expression in human monocytes by allicin. <i>FEBS Letters</i> , 2006, 580, 2517-2522.	2.8	31
10	Fusogenic Pairings of Vesicle-Associated Membrane Proteins (VAMPs) and Plasma Membrane t-SNAREs $\alpha 5 \beta 1$ VAMP5 as the Exception. <i>PLoS ONE</i> , 2010, 5, e14238.	2.5	24
11	LRIT3 is Required for Nyctalopin Expression and Normal ON and OFF Pathway Signaling in the Retina. <i>ENeuro</i> , 2020, 7, ENEURO.0002-20.2020.	1.9	21
12	Allicin-induced suppression of Mycobacterium tuberculosis 85B mRNA in human monocytes. <i>Biochemical and Biophysical Research Communications</i> , 2007, 355, 471-476.	2.1	16
13	Syntaxins 3 and 4 mediate vesicular trafficking of $\alpha 5 \beta 1$ and $\alpha 3 \beta 1$ integrins and cancer cell migration. <i>International Journal of Oncology</i> , 2011, 39, 863-71.	3.3	13
14	A missense mutation in <i>Grm6</i> reduces but does not eliminate mGluR6 expression or rod depolarizing bipolar cell function. <i>Journal of Neurophysiology</i> , 2017, 118, 845-854.	1.8	13
15	Interdependence Among Members of the mGluR6 G-protein Mediated Signalplex of Retinal Depolarizing Bipolar Cells. , 2014, , 67-79.		12
16	Photodynamic inactivation of trypsin by the aminophylline-riboflavin system: involvement of hydroxyl radical. <i>Medical Science Monitor</i> , 2006, 12, BR283-9.	1.1	11
17	Allicin from garlic suppresses TNF- α and augments IFN- γ expressions in monocyte cultures from patients with Vaginitis. <i>Nature Precedings</i> , 2008, , .	0.1	1
18	Analysis of SNARE-mediated Membrane Fusion Using an Enzymatic Cell Fusion Assay. <i>Journal of Visualized Experiments</i> , 2012, , .	0.3	0

#	ARTICLE	IF	CITATIONS
19	Presynaptic LRIT3 Expression Trans-Synaptically Organizes Postsynaptic Trafficking of TRPM1 in Rod Bipolar Cells and Restores Vision in Dim Light. SSRN Electronic Journal, 0, , .	0.4	0
20	Reduced expression of the gene does not normalize the distribution or function of mGluR6 in the mouse retina. Molecular Vision, 2019, 25, 890-901.	1.1	0