

Rajarshi Ghosh

List of Publications by Year in descending order

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Version: 2024-02-01

13
papers

1,032
citations

840776

11
h-index

1125743

13
g-index

13
all docs

13
docs citations

13
times ranked

1811
citing authors

#	ARTICLE	IF	CITATIONS
1	Wolfram syndrome 1 gene negatively regulates ER stress signaling in rodent and human cells. <i>Journal of Clinical Investigation</i> , 2010, 120, 744-755.	8.2	336
2	Transcriptional Regulation of VEGF-A by the Unfolded Protein Response Pathway. <i>PLoS ONE</i> , 2010, 5, e9575.	2.5	218
3	The Role of IRE1 α in the Degradation of Insulin mRNA in Pancreatic β -Cells. <i>PLoS ONE</i> , 2008, 3, e1648.	2.5	162
4	The IRE1 α -XBP1 pathway is essential for osteoblast differentiation through promoting transcription of <i>Osterix</i> . <i>EMBO Reports</i> , 2011, 12, 451-457.	4.5	103
5	Iron-Regulated Phospholipase C Activity Contributes to the Cytolytic Activity and Virulence of <i>Acinetobacter baumannii</i> . <i>PLoS ONE</i> , 2016, 11, e0167068.	2.5	65
6	NP-MRD: the Natural Products Magnetic Resonance Database. <i>Nucleic Acids Research</i> , 2022, 50, D665-D677.	14.5	39
7	<i>Panax quinquefolius</i> (North American Ginseng) Polysaccharides as Immunomodulators: Current Research Status and Future Directions. <i>Molecules</i> , 2020, 25, 5854.	3.8	25
8	Suppression of LPS-induced NF- κ B activity in macrophages by the synthetic aurone, (Z)-2-((5-(hydroxymethyl) furan-2-yl) methylene) benzofuran-3(2H)-one. <i>International Immunopharmacology</i> , 2017, 43, 116-128.	3.8	19
9	<i>Panax quinquefolius</i> (North American ginseng) cell suspension culture as a source of bioactive polysaccharides: Immunostimulatory activity and characterization of a neutral polysaccharide AGC1. <i>International Journal of Biological Macromolecules</i> , 2019, 139, 221-232.	7.5	18
10	Isolation, structure elucidation, and immunostimulatory activity of polysaccharide fractions from <i>Boswellia carterii frankincense</i> resin. <i>International Journal of Biological Macromolecules</i> , 2019, 133, 76-85.	7.5	18
11	An acidic polysaccharide (AGC3) isolated from North American ginseng (<i>Panax quinquefolius</i>) suspension culture as a potential immunomodulatory nutraceutical. <i>Current Research in Food Science</i> , 2020, 3, 207-216.	5.8	13
12	Recent Developments Toward Integrated Metabolomics Technologies (UHPLC-MS-SPE-NMR and) <i>Trends in Food Biosciences</i> , 2021, 8, 720955.	3.5	9
13	HPLC with charged aerosol detector (CAD) as a quality control platform for analysis of carbohydrate polymers. <i>BMC Research Notes</i> , 2019, 12, 268.	1.4	7