

Majid Ghassemlan

List of Publications by Year in descending order

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Version: 2024-02-01

14
papers

371
citations

840776

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1058476

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docs citations

15
times ranked

723
citing authors

#	ARTICLE	IF	CITATIONS
1	Tyrosine Phosphorylation of the G β -Interacting Protein GIV Promotes Activation of Phosphoinositide 3-Kinase During Cell Migration. <i>Science Signaling</i> , 2011, 4, ra64.	3.6	78
2	Sec24 phosphorylation regulates autophagosome abundance during nutrient deprivation. <i>ELife</i> , 2016, 5, .	6.0	73
3	Bcl3 Phosphorylation by Akt, Erk2, and IKK Is Required for Its Transcriptional Activity. <i>Molecular Cell</i> , 2017, 67, 484-497.e5.	9.7	47
4	Convergence of Wnt, growth factor, and heterotrimeric G protein signals on the guanine nucleotide exchange factor Daple. <i>Science Signaling</i> , 2018, 11, .	3.6	26
5	Molecular Characterisation of Titin N2A and Its Binding of CARP Reveals a Titin/Actin Cross-linking Mechanism. <i>Journal of Molecular Biology</i> , 2021, 433, 166901.	4.2	22
6	Identification of Conserved Candidate Vaccine Antigens in the Surface Proteome of <i>Giardia lamblia</i> . <i>Infection and Immunity</i> , 2019, 87, .	2.2	21
7	Analysis of mRNA recognition by human thymidylate synthase. <i>Bioscience Reports</i> , 2014, 34, e00168.	2.4	20
8	Murine obscurin and Obsl1 have functionally redundant roles in sarcolemmal integrity, sarcoplasmic reticulum organization, and muscle metabolism. <i>Communications Biology</i> , 2019, 2, 178.	4.4	20
9	Receptor tyrosine kinases activate heterotrimeric G proteins via phosphorylation within the interdomain cleft of G β i. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2020, 117, 28763-28774.	7.1	19
10	Ncor2/PPAR β -Dependent Upregulation of MCUB in the Type 2 Diabetic Heart Impacts Cardiac Metabolic Flexibility and Function. <i>Diabetes</i> , 2021, 70, 665-679.	0.6	17
11	Protein profiling of isolated uterine AA amyloidosis causing fetal death in goats. <i>FASEB Journal</i> , 2015, 29, 911-919.	0.5	12
12	Click chemistry-facilitated comprehensive identification of proteins adducted by antimicrobial 5-nitroimidazoles for discovery of alternative drug targets against giardiasis. <i>PLoS Neglected Tropical Diseases</i> , 2020, 14, e0008224.	3.0	9
13	Novel proteins from proteomic analysis of the trunk disease fungus <i>Lasiodiplodia theobromae</i> (Botryosphaeriaceae). <i>Biochimie Open</i> , 2017, 4, 88-98.	3.2	6
14	Data from proteome analysis of <i>Lasiodiplodia theobromae</i> (Botryosphaeriaceae). <i>Data in Brief</i> , 2017, 13, 124-128.	1.0	1