

Ravi Bharadwaj

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2947586/publications.pdf>

Version: 2024-02-01

8

papers

94

citations

1684188

5

h-index

1588992

8

g-index

8

all docs

8

docs citations

8

times ranked

64

citing authors

#	ARTICLE	IF	CITATIONS
1	Functional characterization of GNE mutations prevalent in Asian subjects with GNE myopathy, an ultra-rare neuromuscular disorder. <i>Biochimie</i> , 2022, 199, 36-45.	2.6	4
2	Coordinated activity of amoebic formin and profilin are essential for phagocytosis. <i>Molecular Microbiology</i> , 2021, 116, 974-995.	2.5	4
3	An atypical EhGEF regulates phagocytosis in <i>Entamoeba histolytica</i> through EhRho1. <i>PLoS Pathogens</i> , 2021, 17, e1010030.	4.7	2
4	Novel regulatory roles of PtdIns(4,5)P ₂ generating enzyme EhPIP1 in actin dynamics and phagocytosis of <i>Entamoeba histolytica</i> . <i>Cellular Microbiology</i> , 2019, 21, e13087.	2.1	9
5	EhRho1 regulates phagocytosis by modulating actin dynamics through EhFormin1 and EhProfilin1 in <i>Entamoeba histolytica</i> . <i>Cellular Microbiology</i> , 2018, 20, e12851.	2.1	28
6	Stress-induced nuclear depletion of <i>Entamoeba histolytica</i> 3'-exoribonuclease EhRrp6 and its role in growth and erythrophagocytosis. <i>Journal of Biological Chemistry</i> , 2018, 293, 16242-16260.	3.4	14
7	EhRho1 regulates plasma membrane blebbing through PI3 kinase in <i>Entamoeba histolytica</i> . <i>Cellular Microbiology</i> , 2017, 19, e12751.	2.1	27
8	Autophosphorylation at Thr279 of <i>Entamoeba histolytica</i> atypical kinase EhAK1 is required for activity and regulation of erythrophagocytosis. <i>Scientific Reports</i> , 2016, 6, 16969.	3.3	6