

# Ravi Bharadwaj

## List of Publications by Year in descending order

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8  
papers

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1684188

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times ranked

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