

# Vinay Ramabhadran

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11307436/publications.pdf>

Version: 2024-02-01

10  
papers

1,379  
citations

1040056

9  
h-index

1474206

9  
g-index

10  
all docs

10  
docs citations

10  
times ranked

2000  
citing authors

#	ARTICLE	IF	CITATIONS
1	An Actin-Dependent Step in Mitochondrial Fission Mediated by the ER-Associated Formin INF2. <i>Science</i> , 2013, 339, 464-467.	12.6	665
2	A Single <i>Legionella</i> Effector Catalyzes a Multistep Ubiquitination Pathway to Rearrange Tubular Endoplasmic Reticulum for Replication. <i>Cell Host and Microbe</i> , 2017, 21, 169-181.	11.0	155
3	Bacterial Pathogen Manipulation of Host Membrane Trafficking. <i>Annual Review of Cell and Developmental Biology</i> , 2014, 30, 79-109.	9.4	132
4	INF2 is an endoplasmic reticulum-associated formin protein. <i>Journal of Cell Science</i> , 2009, 122, 1430-1440.	2.0	118
5	Differential interactions of the formins INF2, mDia1, and mDia2 with microtubules. <i>Molecular Biology of the Cell</i> , 2011, 22, 4575-4587.	2.1	113
6	Splice variant-specific cellular function of the formin INF2 in maintenance of Golgi architecture. <i>Molecular Biology of the Cell</i> , 2011, 22, 4822-4833.	2.1	78
7	Actin Monomers Activate Inverted Formin 2 by Competing with Its Autoinhibitory Interaction. <i>Journal of Biological Chemistry</i> , 2013, 288, 26847-26855.	3.4	48
8	Mutations to the Formin Homology 2 Domain of INF2 Protein Have Unexpected Effects on Actin Polymerization and Severing. <i>Journal of Biological Chemistry</i> , 2012, 287, 34234-34245.	3.4	38
9	Endoplasmic Reticulum Tubule Protein Reticulon 4 Associates with the <i>Legionella pneumophila</i> Vacuole and with Translocated Substrate Ceg9. <i>Infection and Immunity</i> , 2015, 83, 3479-3489.	2.2	32
10	Bacterial Pathogen Subversion of Phagocytic Killing. , 2022, , .		0