

# Mahesh Chemudupati

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5473052/publications.pdf>

Version: 2024-02-01

9  
papers

340  
citations

1307594

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h-index

1474206

9  
g-index

11  
all docs

11  
docs citations

11  
times ranked

691  
citing authors

#	ARTICLE	IF	CITATIONS
1	IFITM3 protects the heart during influenza virus infection. Proceedings of the National Academy of Sciences of the United States of America, 2019, 116, 18607-18612.	7.1	65
2	The mode of mitosis is dramatically modified by deletion of a single nuclear pore complex gene in <i>Aspergillus nidulans</i> . Fungal Genetics and Biology, 2019, 130, 72-81.	2.1	5
3	Interferon-induced transmembrane proteins inhibit cell fusion mediated by trophoblast syncytins. Journal of Biological Chemistry, 2019, 294, 19844-19851.	3.4	53
4	From APOBEC to ZAP: Diverse mechanisms used by cellular restriction factors to inhibit virus infections. Biochimica Et Biophysica Acta - Molecular Cell Research, 2019, 1866, 382-394.	4.1	71
5	A balancing act between IFITM3 and IRF3. Cellular and Molecular Immunology, 2018, 15, 873-874.	10.5	7
6	IFITM3 Restricts Human Metapneumovirus Infection. Journal of Infectious Diseases, 2018, 218, 1582-1591.	4.0	21
7	The palmitoyltransferase ZDHHC20 enhances interferon-induced transmembrane protein 3 (IFITM3) palmitoylation and antiviral activity. Journal of Biological Chemistry, 2017, 292, 21517-21526.	3.4	74
8	A mitotic nuclear envelope tether for Gle1 also affects nuclear and nucleolar architecture. Molecular Biology of the Cell, 2016, 27, 3757-3770.	2.1	8
9	Reciprocal Regulation of Activating and Inhibitory Fc $\gamma$ 3 Receptors by TLR7/8 Activation: Implications for Tumor Immunotherapy. Clinical Cancer Research, 2010, 16, 2065-2075.	7.0	35