

Xiaonan Dong

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1421435/publications.pdf>

Version: 2024-02-01

15
papers

3,809
citations

933447

10
h-index

1058476

14
g-index

16
all docs

16
docs citations

16
times ranked

10371
citing authors

#	ARTICLE	IF	CITATIONS
1	Autophagy and Viruses: Adversaries or Allies?. <i>Journal of Innate Immunity</i> , 2013, 5, 480-493.	3.8	3,100
2	Fanconi Anemia Proteins Function in Mitophagy and Immunity. <i>Cell</i> , 2016, 165, 867-881.	28.9	205
3	Beclin orthologs: integrative hubs of cell signaling, membrane trafficking, and physiology. <i>Trends in Cell Biology</i> , 2015, 25, 533-544.	7.9	139
4	Beclin 2 Functions in Autophagy, Degradation of G Protein-Coupled Receptors, and Metabolism. <i>Cell</i> , 2013, 154, 1085-1099.	28.9	130
5	Sorting nexin 5 mediates virus-induced autophagy and immunity. <i>Nature</i> , 2021, 589, 456-461.	27.8	61
6	Murine Gamma-Herpesvirus 68 Hijacks MAVS and IKK \hat{I}^2 to Initiate Lytic Replication. <i>PLoS Pathogens</i> , 2010, 6, e1001001.	4.7	57
7	Murine Gamma Herpesvirus 68 Hijacks MAVS and IKK \hat{I}^2 to Abrogate NF \hat{I}^B Activation and Antiviral Cytokine Production. <i>PLoS Pathogens</i> , 2011, 7, e1002336.	4.7	38
8	Murine Gammaherpesvirus 68 Evades Host Cytokine Production via Replication Transactivator-Induced RelA Degradation. <i>Journal of Virology</i> , 2012, 86, 1930-1941.	3.4	31
9	Endolysosomal trafficking of viral G protein-coupled receptor functions in innate immunity and control of viral oncogenesis. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2016, 113, 2994-2999.	7.1	17
10	Myeloid-derived suppressor cells improve corneal graft survival through suppressing angiogenesis and lymphangiogenesis. <i>American Journal of Transplantation</i> , 2021, 21, 552-566.	4.7	16
11	iScreen: Image-Based High-Content RNAi Screening Analysis Tools. <i>Journal of Biomolecular Screening</i> , 2015, 20, 998-1002.	2.6	6
12	Molecular epidemiology and evolution of worldwide enterovirus 71 strains isolated from 1970 to 2004. <i>Science Bulletin</i> , 2007, 52, 1484-1490.	1.7	4
13	Preliminary evaluation of a candidate multi-epitope-vaccine against the classical swine fever virus. <i>Tsinghua Science and Technology</i> , 2008, 13, 433-438.	6.1	3
14	Dissecting Host-virus Interaction in Lytic Replication of a Model Herpesvirus. <i>Journal of Visualized Experiments</i> , 2011, , .	0.3	2
15	Innate immune exploitation by a model herpesvirus. <i>Frontiers in Biology</i> , 2010, 5, 473-477.	0.7	0