

Rebekah Honce

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/303193/publications.pdf>

Version: 2024-02-01

14
papers

660
citations

1163117

8
h-index

1058476

14
g-index

17
all docs

17
docs citations

17
times ranked

1330
citing authors

#	ARTICLE	IF	CITATIONS
1	Impact of Obesity on Influenza A Virus Pathogenesis, Immune Response, and Evolution. <i>Frontiers in Immunology</i> , 2019, 10, 1071.	4.8	321
2	Obesity-Related Microenvironment Promotes Emergence of Virulent Influenza Virus Strains. <i>MBio</i> , 2020, 11, .	4.1	85
3	Astrovirus evolution and emergence. <i>Infection, Genetics and Evolution</i> , 2019, 69, 30-37.	2.3	79
4	Metabolic Syndrome and Viral Pathogenesis: Lessons from Influenza and Coronaviruses. <i>Journal of Virology</i> , 2020, 94, .	3.4	40
5	Modified Sialic Acids on Mucus and Erythrocytes Inhibit Influenza A Virus Hemagglutinin and Neuraminidase Functions. <i>Journal of Virology</i> , 2020, 94, .	3.4	35
6	Influenza A virus undergoes compartmentalized replication in vivo dominated by stochastic bottlenecks. <i>Nature Communications</i> , 2022, 13, .	12.8	27
7	Absence of β 2 Integrin Reduces Influenza Disease Severity in Highly Susceptible Obese Mice. <i>Journal of Virology</i> , 2019, 93, .	3.4	14
8	Influenza in High-Risk Hosts—Lessons Learned from Animal Models. <i>Cold Spring Harbor Perspectives in Medicine</i> , 2020, 10, a038604.	6.2	12
9	Primary Swine Respiratory Epithelial Cell Lines for the Efficient Isolation and Propagation of Influenza A Viruses. <i>Journal of Virology</i> , 2020, 94, .	3.4	11
10	Influenza in obese travellers: increased risk and complications, decreased vaccine effectiveness. <i>Journal of Travel Medicine</i> , 2019, 26, .	3.0	9
11	Recipe for Zoonosis: How Influenza Virus Leaps into Human Circulation. <i>Cell Host and Microbe</i> , 2020, 28, 506-508.	11.0	7
12	They are what you eat: Shaping of viral populations through nutrition and consequences for virulence. <i>PLoS Pathogens</i> , 2020, 16, e1008711.	4.7	7
13	A tale of two pandemics: obesity and COVID-19. <i>Journal of Travel Medicine</i> , 2020, 27, .	3.0	6
14	Impact of influenza virus during pregnancy: from disease severity to vaccine efficacy. <i>Future Virology</i> , 2020, 15, 441-453.	1.8	3