

Ryan V Moriarty

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

23
papers

311
citations

8
h-index

17
g-index

34
ext. papers

474
ext. citations

5.7
avg, IF

3.07
L-index

#	Paper	IF	Citations
23	Spontaneous Control of SIV Replication Does Not Prevent T Cell Dysregulation and Bacterial Dissemination in Animals Co-Infected with <i>M. tuberculosis</i> . <i>Microbiology Spectrum</i> , 2022 , e0172421	8.9	0
22	Initial Evaluation of a Mobile SARS-CoV-2 RT-LAMP Testing Strategy.. <i>Journal of Biomolecular Techniques</i> , 2021 , 32, 137-147	1.1	1
21	The mucosal barrier and anti-viral immune responses can eliminate portions of the viral population during transmission and early viral growth. <i>PLoS ONE</i> , 2021 , 16, e0260010	3.7	
20	A cautionary perspective regarding the isolation and serial propagation of SARS-CoV-2 in Vero cells. <i>Npj Vaccines</i> , 2021 , 6, 83	9.5	9
19	Pre-existing Simian Immunodeficiency Virus Infection Increases Expression of T Cell Markers Associated with Activation during Early Coinfection and Impairs TNF Responses in Granulomas. <i>Journal of Immunology</i> , 2021 ,	5.3	3
18	Validation of multiplex PCR sequencing assay of SIV. <i>Virology Journal</i> , 2021 , 18, 21	6.1	0
17	Zika Virus Infection of Pregnant Mice Triggers Strain-Specific Differences in Fetal Outcomes. <i>Journal of Virology</i> , 2021 , 95, e0081821	6.6	1
16	Spondweni virus causes fetal harm in <i>lfnar1</i> mice and is transmitted by <i>Aedes aegypti</i> mosquitoes. <i>Virology</i> , 2020 , 547, 35-46	3.6	1
15	Synthetic hybrids of six yeast species. <i>Nature Communications</i> , 2020 , 11, 2085	17.4	17
14	Evolution of SIVsm in humanized mice towards HIV-2. <i>Journal of Medical Primatology</i> , 2020 , 49, 280-283	0.7	2
13	SIVcpz cross-species transmission and viral evolution toward HIV-1 in a humanized mouse model. <i>Journal of Medical Primatology</i> , 2020 , 49, 40-43	0.7	5
12	Cross-Species Transmission and Evolution of SIV Chimpanzee Progenitor Viruses Toward HIV-1 in Humanized Mice. <i>Frontiers in Microbiology</i> , 2020 , 11, 1889	5.7	4
11	Mimicking SIV chimpanzee viral evolution toward HIV-1 during cross-species transmission. <i>Journal of Medical Primatology</i> , 2020 , 49, 284-287	0.7	2
10	Mitochondrial DNA and temperature tolerance in lager yeasts. <i>Science Advances</i> , 2019 , 5, eaav1869	14.3	44
9	Pathogenic budding yeasts isolated outside of clinical settings. <i>FEMS Yeast Research</i> , 2019 , 19,	3.1	26
8	Zika viruses of African and Asian lineages cause fetal harm in a mouse model of vertical transmission. <i>PLoS Neglected Tropical Diseases</i> , 2019 , 13, e0007343	4.8	35
7	Acute-Phase CD4 T Cell Responses Targeting Invariant Viral Regions Are Associated with Control of Live Attenuated Simian Immunodeficiency Virus. <i>Journal of Virology</i> , 2018 , 92,	6.6	8

6	Molecularly barcoded Zika virus libraries to probe in vivo evolutionary dynamics. <i>PLoS Pathogens</i> , 2018 , 14, e1006964	7.6	21
5	Hybridization and adaptive evolution of diverse species for cellulosic biofuel production. <i>Biotechnology for Biofuels</i> , 2017 , 10, 78	7.8	52
4	Complex Ancestries of Lager-Brewing Hybrids Were Shaped by Standing Variation in the Wild Yeast <i>Saccharomyces eubayanus</i> . <i>PLoS Genetics</i> , 2016 , 12, e1006155	6	72
3	Mitochondrial DNA and temperature tolerance in lager yeasts		3
2	Acute-phase CD4+ T cell responses targeting invariant viral regions are associated with control of live-attenuated simian immunodeficiency virus		2
1	Synthetic hybrids of six yeast species		1