

Julien ThÃ©zÃ©

List of Publications by Year in descending order

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Version: 2024-02-01

48
papers

4,544
citations

185998

28
h-index

197535

49
g-index

61
all docs

61
docs citations

61
times ranked

7907
citing authors

#	ARTICLE	IF	CITATIONS
1	Zika virus in the Americas: Early epidemiological and genetic findings. <i>Science</i> , 2016, 352, 345-349.	6.0	877
2	Establishment and cryptic transmission of Zika virus in Brazil and the Americas. <i>Nature</i> , 2017, 546, 406-410.	13.7	515
3	Evolution and epidemic spread of SARS-CoV-2 in Brazil. <i>Science</i> , 2020, 369, 1255-1260.	6.0	454
4	Genomic epidemiology reveals multiple introductions of Zika virus into the United States. <i>Nature</i> , 2017, 546, 401-405.	13.7	298
5	Genomic and epidemiological monitoring of yellow fever virus transmission potential. <i>Science</i> , 2018, 361, 894-899.	6.0	279
6	When parasitic wasps hijacked viruses: genomic and functional evolution of polydnviruses. <i>Philosophical Transactions of the Royal Society B: Biological Sciences</i> , 2013, 368, 20130051.	1.8	150
7	Paleozoic origin of insect large dsDNA viruses. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2011, 108, 15931-15935.	3.3	136
8	Hologenomic adaptations underlying the evolution of sanguivory in the common vampire bat. <i>Nature Ecology and Evolution</i> , 2018, 2, 659-668.	3.4	124
9	Metagenomic sequencing with spiked primer enrichment for viral diagnostics and genomic surveillance. <i>Nature Microbiology</i> , 2020, 5, 443-454.	5.9	114
10	Recurrent DNA virus domestication leading to different parasite virulence strategies. <i>Science Advances</i> , 2015, 1, e1501150.	4.7	88
11	Birth of a W sex chromosome by horizontal transfer of <i>Wolbachia</i> bacterial symbiont genome. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2016, 113, 15036-15041.	3.3	83
12	Genomic Epidemiology Reconstructs the Introduction and Spread of Zika Virus in Central America and Mexico. <i>Cell Host and Microbe</i> , 2018, 23, 855-864.e7.	5.1	82
13	Genomic, epidemiological and digital surveillance of Chikungunya virus in the Brazilian Amazon. <i>PLoS Neglected Tropical Diseases</i> , 2019, 13, e0007065.	1.3	75
14	Spread of Chikungunya Virus East/Central/South African Genotype in Northeast Brazil. <i>Emerging Infectious Diseases</i> , 2017, 23, 1742-1744.	2.0	69
15	Functional endogenous viral elements in the genome of the parasitoid wasp <i>Cotesia congregata</i> : insights into the evolutionary dynamics of bracoviruses. <i>Philosophical Transactions of the Royal Society B: Biological Sciences</i> , 2013, 368, 20130047.	1.8	68
16	Hepacivirus cross-species transmission and the origins of the hepatitis C virus. <i>Current Opinion in Virology</i> , 2016, 16, 1-7.	2.6	66
17	Molecular epidemiology reveals the role of war in the spread of HIV in Ukraine. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2018, 115, 1051-1056.	3.3	65
18	Emergence of the Asian lineage of Zika virus in Angola: an outbreak investigation. <i>Lancet Infectious Diseases</i> , 2019, 19, 1138-1147.	4.6	63

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19	Yellow Fever Virus Reemergence and Spread in Southeast Brazil, 2016–2019. <i>Journal of Virology</i> , 2019, 94, .	1.5	62
20	Evolutionary and Phylogenetic Analysis of the Hepaciviruses and Pegiviruses. <i>Genome Biology and Evolution</i> , 2015, 7, 2996-3008.	1.1	57
21	Functional Annotation of <i>Cotesia congregata</i> Bracovirus: Identification of Viral Genes Expressed in Parasitized Host Immune Tissues. <i>Journal of Virology</i> , 2014, 88, 8795-8812.	1.5	56
22	Remarkable Diversity of Endogenous Viruses in a Crustacean Genome. <i>Genome Biology and Evolution</i> , 2014, 6, 2129-2140.	1.1	50
23	The Genome of the Nucleopolyhedrosis-Causing Virus from <i>Tipula oleracea</i> Sheds New Light on the Nudiviridae Family. <i>Journal of Virology</i> , 2015, 89, 3008-3025.	1.5	49
24	Distinct Zika Virus Lineage in Salvador, Bahia, Brazil. <i>Emerging Infectious Diseases</i> , 2016, 22, 1788-1792.	2.0	45
25	New Insights into the Evolution of Entomopoxvirinae from the Complete Genome Sequences of Four Entomopoxviruses Infecting <i>Adoxophyes honmai</i> , <i>Choristoneura biennis</i> , <i>Choristoneura rosaceana</i> , and <i>Mythimna separata</i> . <i>Journal of Virology</i> , 2013, 87, 7992-8003.	1.5	43
26	Gene Acquisition Convergence between Entomopoxviruses and Baculoviruses. <i>Viruses</i> , 2015, 7, 1960-1974.	1.5	41
27	Genomic and epidemiological characterisation of a dengue virus outbreak among blood donors in Brazil. <i>Scientific Reports</i> , 2017, 7, 15216.	1.6	40
28	Genomic Surveillance of Yellow Fever Virus Epizootic in São Paulo, Brazil, 2016 – 2018. <i>PLoS Pathogens</i> , 2020, 16, e1008699.	2.1	39
29	Genomic and Epidemiological Surveillance of Zika Virus in the Amazon Region. <i>Cell Reports</i> , 2020, 30, 2275-2283.e7.	2.9	37
30	Early Genomic Detection of Cosmopolitan Genotype of Dengue Virus Serotype 2, Angola, 2018. <i>Emerging Infectious Diseases</i> , 2019, 25, 784-787.	2.0	36
31	<sc>MVSE</sc>: An R package that estimates a climate-driven mosquito-borne viral suitability index. <i>Methods in Ecology and Evolution</i> , 2019, 10, 1357-1370.	2.2	35
32	Biodiversity, Evolution and Ecological Specialization of Baculoviruses: A Treasure Trove for Future Applied Research. <i>Viruses</i> , 2018, 10, 366.	1.5	33
33	Circulation of chikungunya virus East/Central/South African lineage in Rio de Janeiro, Brazil. <i>PLoS ONE</i> , 2019, 14, e0217871.	1.1	31
34	Genomic detection of a virus lineage replacement event of dengue virus serotype 2 in Brazil, 2019. <i>Memorias Do Instituto Oswaldo Cruz</i> , 2020, 115, e190423.	0.8	30
35	Genomic diversity in European <i>Spodoptera exigua</i> multiple nucleopolyhedrovirus isolates. <i>Journal of General Virology</i> , 2014, 95, 2297-2309.	1.3	29
36	Molecular Evolution, Diversity, and Adaptation of Influenza A(H7N9) Viruses in China. <i>Emerging Infectious Diseases</i> , 2018, 24, 1795-1805.	2.0	26

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37	Parallel evolution in the emergence of highly pathogenic avian influenza A viruses. <i>Nature Communications</i> , 2020, 11, 5511.	5.8	23
38	Genome Sequence of a Candidate World Health Organization Reference Strain of Zika Virus for Nucleic Acid Testing. <i>Genome Announcements</i> , 2016, 4, .	0.8	20
39	Revisiting the missing protein-coding gene catalog of the domestic dog. <i>BMC Genomics</i> , 2009, 10, 62.	1.2	18
40	Metagenomic Next-Generation Sequencing of the 2014 Ebola Virus Disease Outbreak in the Democratic Republic of the Congo. <i>Journal of Clinical Microbiology</i> , 2019, 57, .	1.8	17
41	Yellow fever transmission in non-human primates, Bahia, Northeastern Brazil. <i>PLoS Neglected Tropical Diseases</i> , 2020, 14, e0008405.	1.3	17
42	Transmission of hepatitis C virus in HIV-positive and PrEP-using MSM in England. <i>Journal of Viral Hepatitis</i> , 2020, 27, 721-730.	1.0	16
43	Characterising West Nile virus epidemiology in Israel using a transmission suitability index. <i>Eurosurveillance</i> , 2020, 25, .	3.9	15
44	Epidemiologic History and Genetic Diversity Origins of Chikungunya and Dengue Viruses, Paraguay. <i>Emerging Infectious Diseases</i> , 2021, 27, 1393-1404.	2.0	13
45	Genetic diversity and phenotypic associations of feline caliciviruses from cats in Switzerland. <i>Journal of General Virology</i> , 2016, 97, 3253-3266.	1.3	10
46	Molecular and genomic investigation of an urban outbreak of dengue virus serotype 2 in Angola, 2017–2019. <i>PLoS Neglected Tropical Diseases</i> , 2022, 16, e0010255.	1.3	9
47	Revealing the evolution of virulence in RNA viruses. <i>Virus Evolution</i> , 2019, 5, .	2.2	0
48	Using host genetics to infer the global spread and evolutionary history of HCV subtype 3a. <i>Virus Evolution</i> , 2021, 7, veab065.	2.2	0