Julien Thézé

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/1527680/publications.pdf

Version: 2024-02-01

48 papers

4,544 citations

28 h-index 197818 49 g-index

61 all docs

61 docs citations

61 times ranked

7907 citing authors

#	Article	IF	CITATIONS
1	Molecular and genomic investigation of an urban outbreak of dengue virus serotype 2 in Angola, 2017–2019. PLoS Neglected Tropical Diseases, 2022, 16, e0010255.	3.0	9
2	Epidemiologic History and Genetic Diversity Origins of Chikungunya and Dengue Viruses, Paraguay. Emerging Infectious Diseases, 2021, 27, 1393-1404.	4.3	13
3	Using host genetics to infer the global spread and evolutionary history of HCV subtype 3a. Virus Evolution, 2021, 7, veab065.	4.9	O
4	Genomic Surveillance of Yellow Fever Virus Epizootic in São Paulo, Brazil, 2016 – 2018. PLoS Pathogens, 2020, 16, e1008699.	4.7	39
5	Evolution and epidemic spread of SARS-CoV-2 in Brazil. Science, 2020, 369, 1255-1260.	12.6	454
6	Yellow fever transmission in non-human primates, Bahia, Northeastern Brazil. PLoS Neglected Tropical Diseases, 2020, 14, e0008405.	3.0	17
7	Parallel evolution in the emergence of highly pathogenic avian influenza A viruses. Nature Communications, 2020, 11, 5511.	12.8	23
8	Transmission of hepatitis C virus in HIVâ€positive and PrEPâ€using MSM in England. Journal of Viral Hepatitis, 2020, 27, 721-730.	2.0	16
9	Genomic and Epidemiological Surveillance of Zika Virus in the Amazon Region. Cell Reports, 2020, 30, 2275-2283.e7.	6.4	37
10	Metagenomic sequencing with spiked primer enrichment for viral diagnostics and genomic surveillance. Nature Microbiology, 2020, 5, 443-454.	13.3	114
11	Genomic detection of a virus lineage replacement event of dengue virus serotype 2 in Brazil, 2019. Memorias Do Instituto Oswaldo Cruz, 2020, 115, e190423.	1.6	30
12	Characterising West Nile virus epidemiology in Israel using a transmission suitability index. Eurosurveillance, 2020, 25, .	7.0	15
13	Metagenomic Next-Generation Sequencing of the 2014 Ebola Virus Disease Outbreak in the Democratic Republic of the Congo. Journal of Clinical Microbiology, 2019, 57, .	3.9	17
14	Yellow Fever Virus Reemergence and Spread in Southeast Brazil, 2016–2019. Journal of Virology, 2019, 94, .	3.4	62
15	A60â€fRevealing the evolution of virulence in RNA viruses. Virus Evolution, 2019, 5, .	4.9	0
16	Emergence of the Asian lineage of Zika virus in Angola: an outbreak investigation. Lancet Infectious Diseases, The, 2019, 19, 1138-1147.	9.1	63
17	Circulation of chikungunya virus East/Central/South African lineage in Rio de Janeiro, Brazil. PLoS ONE, 2019, 14, e0217871.	2.5	31
18	<scp>MVSE</scp> : An Râ€package that estimates a climateâ€driven mosquitoâ€borne viral suitability index. Methods in Ecology and Evolution, 2019, 10, 1357-1370.	5.2	35

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19	Early Genomic Detection of Cosmopolitan Genotype of Dengue Virus Serotype 2, Angola, 2018. Emerging Infectious Diseases, 2019, 25, 784-787.	4.3	36
20	Genomic, epidemiological and digital surveillance of Chikungunya virus in the Brazilian Amazon. PLoS Neglected Tropical Diseases, 2019, 13, e0007065.	3.0	75
21	Hologenomic adaptations underlying the evolution of sanguivory in the common vampire bat. Nature Ecology and Evolution, 2018, 2, 659-668.	7.8	124
22	Molecular epidemiology reveals the role of war in the spread of HIV in Ukraine. Proceedings of the National Academy of Sciences of the United States of America, 2018, 115, 1051-1056.	7.1	65
23	Molecular Evolution, Diversity, and Adaptation of Influenza A(H7N9) Viruses in China. Emerging Infectious Diseases, 2018, 24, 1795-1805.	4.3	26
24	Genomic Epidemiology Reconstructs the Introduction and Spread of Zika Virus in Central America and Mexico. Cell Host and Microbe, 2018, 23, 855-864.e7.	11.0	82
25	Biodiversity, Evolution and Ecological Specialization of Baculoviruses: A Treasure Trove for Future Applied Research. Viruses, 2018, 10, 366.	3.3	33
26	Genomic and epidemiological monitoring of yellow fever virus transmission potential. Science, 2018, 361, 894-899.	12.6	279
27	Genomic epidemiology reveals multiple introductions of Zika virus into the United States. Nature, 2017, 546, 401-405.	27.8	298
28	Establishment and cryptic transmission of Zika virus in Brazil and the Americas. Nature, 2017, 546, 406-410.	27.8	515
29	Genomic and epidemiological characterisation of a dengue virus outbreak among blood donors in Brazil. Scientific Reports, 2017, 7, 15216.	3.3	40
30	Spread of Chikungunya Virus East/Central/South African Genotype in Northeast Brazil. Emerging Infectious Diseases, 2017, 23, 1742-1744.	4.3	69
31	Distinct Zika Virus Lineage in Salvador, Bahia, Brazil. Emerging Infectious Diseases, 2016, 22, 1788-1792.	4.3	45
32	Birth of a W sex chromosome by horizontal transfer of <i>Wolbachia</i> bacterial symbiont genome. Proceedings of the National Academy of Sciences of the United States of America, 2016, 113, 15036-15041.	7.1	83
33	Genome Sequence of a Candidate World Health Organization Reference Strain of Zika Virus for Nucleic Acid Testing. Genome Announcements, 2016, 4, .	0.8	20
34	Hepacivirus cross-species transmission and the origins of the hepatitis C virus. Current Opinion in Virology, 2016, 16, 1-7.	5.4	66
35	Zika virus in the Americas: Early epidemiological and genetic findings. Science, 2016, 352, 345-349.	12.6	877
36	Genetic diversity and phenotypic associations of feline caliciviruses from cats in Switzerland. Journal of General Virology, 2016, 97, 3253-3266.	2.9	10

#	Article	IF	CITATIONS
37	Evolutionary and Phylogenetic Analysis of the Hepaciviruses and Pegiviruses. Genome Biology and Evolution, 2015, 7, 2996-3008.	2.5	57
38	The Genome of the Nucleopolyhedrosis-Causing Virus from Tipula oleracea Sheds New Light on the Nudiviridae Family. Journal of Virology, 2015, 89, 3008-3025.	3.4	49
39	Gene Acquisition Convergence between Entomopoxviruses and Baculoviruses. Viruses, 2015, 7, 1960-1974.	3.3	41
40	Recurrent DNA virus domestication leading to different parasite virulence strategies. Science Advances, 2015, 1, e1501150.	10.3	88
41	Remarkable Diversity of Endogenous Viruses in a Crustacean Genome. Genome Biology and Evolution, 2014, 6, 2129-2140.	2.5	50
42	Genomic diversity in European Spodoptera exigua multiple nucleopolyhedrovirus isolates. Journal of General Virology, 2014, 95, 2297-2309.	2.9	29
43	Functional Annotation of Cotesia congregata Bracovirus: Identification of Viral Genes Expressed in Parasitized Host Immune Tissues. Journal of Virology, 2014, 88, 8795-8812.	3.4	56
44	When parasitic wasps hijacked viruses: genomic and functional evolution of polydnaviruses. Philosophical Transactions of the Royal Society B: Biological Sciences, 2013, 368, 20130051.	4.0	150
45	Functional endogenous viral elements in the genome of the parasitoid wasp <i>Cotesia congregata</i> : insights into the evolutionary dynamics of bracoviruses. Philosophical Transactions of the Royal Society B: Biological Sciences, 2013, 368, 20130047.	4.0	68
46	New Insights into the Evolution of Entomopoxvirinae from the Complete Genome Sequences of Four Entomopoxviruses Infecting Adoxophyes honmai, Choristoneura biennis, Choristoneura rosaceana, and Mythimna separata. Journal of Virology, 2013, 87, 7992-8003.	3.4	43
47	Paleozoic origin of insect large dsDNA viruses. Proceedings of the National Academy of Sciences of the United States of America, 2011, 108, 15931-15935.	7.1	136
48	Revisiting the missing protein-coding gene catalog of the domestic dog. BMC Genomics, 2009, 10, 62.	2.8	18