Dominique Girault

List of Publications by Year
in descending order

18	603	933447 10	888059 17
papers	citations	h-index	g-index

18	18	18	755
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Potential role of vector-mediated natural selection in dengue virus genotype/lineage replacements in two epidemiologically contrasted settings. Emerging Microbes and Infections, 2021, 10, 1346-1357.	6.5	10
2	Assessment of fitness and vector competence of a New Caledonia wMel Aedes aegypti strain before field-release. PLoS Neglected Tropical Diseases, 2021, 15, e0009752.	3.0	10
3	Leptospira interrogans Retains Direct Virulence After Long Starvation in Water. Current Microbiology, 2020, 77, 3035-3043.	2.2	16
4	Vector Competence of Aedes aegypti, Aedes albopictus and Culex quinquefasciatus from Brazil and New Caledonia for Three Zika Virus Lineages. Pathogens, 2020, 9, 575.	2.8	16
5	Molecular Characterization of Dengue Type 2 Outbreak in Pacific Islands Countries and Territories, 2017â€“2020. Viruses, 2020, 12, 1081.	3.3	8
6	The zoonotic pathogen Leptospira interrogans mitigates environmental stress through cyclic-di-GMP-controlled biofilm production. Npj Biofilms and Microbiomes, 2020, 6, 24.	6.4	29
7	A systematic review of Leptospira in water and soil environments. PLoS ONE, 2020, 15, e0227055.	2.5	113
8	Isolation and Culture of Leptospira from Clinical and Environmental Samples. Methods in Molecular Biology, 2020, 2134, 1-9.	0.9	8
9	Use of MALDI-ToF Mass Spectrometry for Identification of Leptospira. Methods in Molecular Biology, 2020, 2134, 23-29.	0.9	3
10	Zika virus outbreak in New Caledonia and Guillain-BarrÃ© syndrome: a case-control study. Journal of NeuroVirology, 2018, 24, 362-368.	2.1	23
11	High incidence of leptospirosis in an observational study of hospital outpatients in Vanuatu highlights the need for improved awareness and diagnostic capacities. PLoS Neglected Tropical Diseases, 2018, 12, e0006564.	3.0	10
12	Biodiversity of Environmental Leptospira: Improving Identification and Revisiting the Diagnosis. Frontiers in Microbiology, 2018, 9, 816.	3.5	143
13	Evidence of human leptospirosis cases in a cohort of febrile patients in Bangui, Central African Republic: a retrospective study, 2012â€“2015. BMC Infectious Diseases, 2018, 18, 376.	2.9	6
14	Deciphering the unexplored Leptospira diversity from soils uncovers genomic evolution to virulence. Microbial Genomics, 2018, 4, .	2.0	91
15	Isolation of Leptospira from blood culture bottles. Diagnostic Microbiology and Infectious Disease, 2017, 88, 17-19.	1.8	16
16	Seeking the environmental source of Leptospirosis reveals durable bacterial viability in river soils. PLoS Neglected Tropical Diseases, 2017, 11, e0005414.	3.0	75
17	Dengue-1 virus and vector competence of Aedes aegypti (Diptera: Culicidae) populations from New Caledonia. Parasites and Vectors, 2017, 10, 381.	2.5	24
18	Original Leptospira spp. in island native terrestrial mammals: a case study in Pteropus spp. bats of New Caledonia. Transboundary and Emerging Diseases, 0, , .	3.0	2