

Jane P Messina

List of Publications by Year in descending order

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36
papers

17,351
citations

186265

28
h-index

302126

39
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all docs

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docs citations

43
times ranked

20786
citing authors

#	ARTICLE	IF	CITATIONS
1	Mapping environmental suitability of <i>Haemagogus</i> and <i>Sabethes</i> spp. mosquitoes to understand sylvatic transmission risk of yellow fever virus in Brazil. <i>PLoS Neglected Tropical Diseases</i> , 2022, 16, e0010019.	3.0	19
2	A review of models applied to the geographic spread of Zika virus. <i>Transactions of the Royal Society of Tropical Medicine and Hygiene</i> , 2021, 115, 956-964.	1.8	4
3	Higher risk of death from COVID-19 in low-income and non-White populations of São Paulo, Brazil. <i>BMJ Global Health</i> , 2021, 6, e004959.	4.7	55
4	Tracking the international spread of SARS-CoV-2 lineages B.1.1.7 and B.1.351/501Y-V2. <i>Wellcome Open Research</i> , 2021, 6, 121.	1.8	115
5	Global patterns of aegyptism without arbovirus. <i>PLoS Neglected Tropical Diseases</i> , 2021, 15, e0009397.	3.0	14
6	Impact of the COVID-19 pandemic on people with epilepsy: Findings from the Brazilian arm of the COVE study. <i>Epilepsy and Behavior</i> , 2021, 123, 108261.	1.7	8
7	Epidemiological and clinical characteristics of the COVID-19 epidemic in Brazil. <i>Nature Human Behaviour</i> , 2020, 4, 856-865.	12.0	281
8	The current and future global distribution and population at risk of dengue. <i>Nature Microbiology</i> , 2019, 4, 1508-1515.	13.3	645
9	Past and future spread of the arbovirus vectors <i>Aedes aegypti</i> and <i>Aedes albopictus</i> . <i>Nature Microbiology</i> , 2019, 4, 854-863.	13.3	699
10	Local, national, and regional viral haemorrhagic fever pandemic potential in Africa: a multistage analysis. <i>Lancet</i> , The, 2017, 390, 2662-2672.	13.7	80
11	Mapping global environmental suitability for Zika virus. <i>ELife</i> , 2016, 5, .	6.0	299
12	Predicted global distribution of <i>Burkholderia pseudomallei</i> and burden of melioidosis. <i>Nature Microbiology</i> , 2016, 1, .	13.3	704
13	Zika virus in the Americas: Early epidemiological and genetic findings. <i>Science</i> , 2016, 352, 345-349.	12.6	877
14	The global compendium of <i>Aedes aegypti</i> and <i>Ae. albopictus</i> occurrence. <i>Scientific Data</i> , 2015, 2, 150035.	5.3	271
15	A global compendium of human Crimean-Congo haemorrhagic fever virus occurrence. <i>Scientific Data</i> , 2015, 2, 150016.	5.3	36
16	The global distribution of the arbovirus vectors <i>Aedes aegypti</i> and <i>Ae. albopictus</i> . <i>ELife</i> , 2015, 4, e08347.	6.0	1,428
17	Mapping the zoonotic niche of Lassa fever in Africa. <i>Transactions of the Royal Society of Tropical Medicine and Hygiene</i> , 2015, 109, 483-492.	1.8	111
18	Hepatitis C seroprevalence and HIV co-infection in sub-Saharan Africa: a systematic review and meta-analysis. <i>Lancet Infectious Diseases</i> , The, 2015, 15, 819-824.	9.1	107

#	ARTICLE	IF	CITATIONS
19	The many projected futures of dengue. <i>Nature Reviews Microbiology</i> , 2015, 13, 230-239.	28.6	145
20	The global distribution of Crimean-Congo hemorrhagic fever. <i>Transactions of the Royal Society of Tropical Medicine and Hygiene</i> , 2015, 109, 503-513.	1.8	193
21	Global distribution and prevalence of hepatitis C virus genotypes. <i>Hepatology</i> , 2015, 61, 77-87.	7.3	1,293
22	Global distribution maps of the leishmaniasis. <i>ELife</i> , 2014, 3, .	6.0	203
23	Predicting the risk of avian influenza A H7N9 infection in live-poultry markets across Asia. <i>Nature Communications</i> , 2014, 5, 4116.	12.8	145
24	Global temperature constraints on <i>Aedes aegypti</i> and <i>Ae. albopictus</i> persistence and competence for dengue virus transmission. <i>Parasites and Vectors</i> , 2014, 7, 338.	2.5	280
25	Global spread of dengue virus types: mapping the 70 year history. <i>Trends in Microbiology</i> , 2014, 22, 138-146.	7.7	494
26	Global database of leishmaniasis occurrence locations, 1960–2012. <i>Scientific Data</i> , 2014, 1, 140036.	5.3	43
27	A global compendium of human dengue virus occurrence. <i>Scientific Data</i> , 2014, 1, 140004.	5.3	100
28	Dengue Expansion in Africa—Not Recognized or Not Happening?. <i>Emerging Infectious Diseases</i> , 2014, 20, .	4.3	72
29	Spatial and social factors drive anemia in Congolese women. <i>Health and Place</i> , 2013, 24, 54-64.	3.3	10
30	The global distribution and burden of dengue. <i>Nature</i> , 2013, 496, 504-507.	27.8	7,138
31	Refining the Global Spatial Limits of Dengue Virus Transmission by Evidence-Based Consensus. <i>PLoS Neglected Tropical Diseases</i> , 2012, 6, e1760.	3.0	1,276
32	Multilevel and spatial analysis of syphilis in Shenzhen, China, to inform spatially targeted control measures. <i>Sexually Transmitted Infections</i> , 2012, 88, 325-329.	1.9	21
33	A Spatial Analysis of County-level Variation in Syphilis and Gonorrhea in Guangdong Province, China. <i>PLoS ONE</i> , 2011, 6, e19648.	2.5	17
34	Quantification of the Burden and Consequences of Pregnancy-Associated Malaria in the Democratic Republic of the Congo. <i>Journal of Infectious Diseases</i> , 2011, 204, 1762-1771.	4.0	24
35	Prevalence of Human African Trypanosomiasis in the Democratic Republic of the Congo. <i>PLoS Neglected Tropical Diseases</i> , 2011, 5, e1246.	3.0	44
36	Molecular Malaria Epidemiology: Mapping and Burden Estimates for the Democratic Republic of the Congo, 2007. <i>PLoS ONE</i> , 2011, 6, e16420.	2.5	68