Oswaldo Cruz

List of Publications by Year
in descending order

20 papers	931 citations	759233 12 h-index	794594 19 g-index
28 all docs	28 docs citations	28 times ranked	1932 citing authors

#	Article	IF	Citations
1	The Zika Virus Epidemic in Brazil: From Discovery to Future Implications. International Journal of Environmental Research and Public Health, 2018, 15, 96.	2.6	254
2	Spatial Evaluation and Modeling of Dengue Seroprevalence and Vector Density in Rio de Janeiro, Brazil. PLoS Neglected Tropical Diseases, 2009, 3, e545.	3.0	155
3	Emergência do novo coronavírus (SARS-CoV-2) e o papel de uma vigilância nacional em saúde oportuna e efetiva. Cadernos De Saude Publica, 2020, 36, e00019620.	1.0	91
4	A modelling approach for correcting reporting delays in disease surveillance data. Statistics in Medicine, 2019, 38, 4363-4377.	1.6	63
5	COVID-19 e hospitalizações por SRAG no Brasil: uma comparação até a 12ª semana epidemiológica de 2020. Cadernos De Saude Publica, 2020, 36, e00070120.	1.0	56
6	Temporal analysis of the relationship between dengue and meteorological variables in the city of Rio de Janeiro, Brazil, 2001-2009. Cadernos De Saude Publica, 2012, 28, 2189-2197.	1.0	53
7	SRAG por COVID-19 no Brasil: descrição e comparação de características demográficas e comorbidades com SRAG por influenza e com a população geral. Cadernos De Saude Publica, 2020, 36, e00149420.	1.0	46
8	Space–time dynamics of a triple epidemic: dengue, chikungunya and Zika clusters in the city of Rio de Janeiro. Proceedings of the Royal Society B: Biological Sciences, 2019, 286, 20191867.	2.6	33
9	Association of past dengue fever epidemics with the risk of Zika microcephaly at the population level in Brazil. Scientific Reports, 2020, 10, 1752.	3.3	30
10	Spatial modeling of dengue and socio-environmental indicators in the city of Rio de Janeiro, Brazil. Cadernos De Saude Publica, 2011, 27, 591-602.	1.0	30
11	Participatory Surveillance Based on Crowdsourcing During the Rio 2016 Olympic Games Using the Guardians of Health Platform: Descriptive Study. JMIR Public Health and Surveillance, 2020, 6, e16119.	2.6	27
12	Spatio-temporal modelling of the first Chikungunya epidemic in an intra-urban setting: The role of socioeconomic status, environment and temperature. PLoS Neglected Tropical Diseases, 2021, 15, e0009537.	3.0	10
13	The epidemic wave of influenza A (H1N1) in Brazil, 2009. Cadernos De Saude Publica, 2012, 28, 1325-1336.	1.0	9
14	Identificação de grupos prioritários para a vacinação contra COVID-19 no Brasil. Cadernos De Saude Publica, 2021, 37, e00049821.	1.0	8
15	Human papillomavirus prevalence, genomic diversity and related risk factors in HIV-positive women from a countryside city in the state of Rio de Janeiro. Human Vaccines and Immunotherapeutics, 2021, 17, 838-844.	3.3	3
16	A Poisson-multinomial spatial model for simultaneous outbreaks with application to arboviral diseases. Statistical Methods in Medical Research, 2022, 31, 1590-1602.	1.5	2
17	4 - Estimativa de risco de espalhamento da Covid-19 no Brasil e avaliação da vulnerabilidade socioeconômica nas microrregiões brasileiras. , 2021, , 75-84.		1
18	Associations of human papillomavirus (HPV) genotypes and related risk factors in a cohort of women living with HIV in a Brazilian countryside city. Journal of Medical Virology, 2022, , .	5.0	1

#	Article	IF	Citations
19	IdentificaÃ§Ã£o de microrregiÃµes com subnotificaÃ§Ã£o de casos de tuberculose no Brasil, 2012 a 2014*. Epidemiologia E Servicos De Saude: Revista Do Sistema Unico De Saude Do Brasil, 2020, 29, e2018485.	1.0	0
20	Challenges for fighting Chagas disease in the 21st century. Memorias Do Instituto Oswaldo Cruz, 0, 117, .	1.6	0