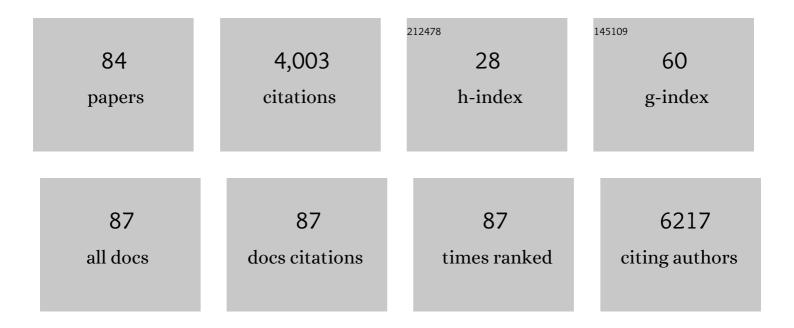
List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Haff Disease in Salvador, Brazil, 2016-2021: Attack rate and detection of toxin in fish samples collected during outbreaks and disease surveillance. The Lancet Regional Health Americas, 2022, 5, 100092.	1.5	2
2	COVID-19 vaccine hesitancy and associated factors according to sex: A population-based survey in Salvador, Brazil. PLoS ONE, 2022, 17, e0262649.	1.1	25
3	Diversity of Mosquitoes (Diptera: Culicidae) in An Atlantic Forest Urban Park, Salvador, Brazil. Journal of Medical Entomology, 2022, , .	0.9	0
4	Rainfall and other meteorological factors as drivers of urban transmission of leptospirosis. PLoS Neglected Tropical Diseases, 2022, 16, e0007507.	1.3	12
5	Household clustering supports a novel chemoprophylaxis trial design for a mosquito-borne viral disease. International Journal of Infectious Diseases, 2022, 122, 169-173.	1.5	1
6	Changes in the dynamics of dengue incidence in South and Central America are possibly due to crossâ€population immunity after Zika virus epidemics. Tropical Medicine and International Health, 2021, 26, 272-280.	1.0	11
7	Household rat infestation in urban slum populations: Development and validation of a predictive score for leptospirosis. PLoS Neglected Tropical Diseases, 2021, 15, e0009154.	1.3	13
8	Risk of chronic arthralgia and impact of pain on daily activities in a cohort of patients with chikungunya virus infection from Brazil. International Journal of Infectious Diseases, 2021, 105, 608-616.	1.5	7
9	Cyclone Idai as a Trigger for Pellagra Outbreak in Nhamatanda, Mozambique: A Case–Control Study. American Journal of Tropical Medicine and Hygiene, 2021, 104, 2233-2237.	0.6	4
10	A prospective, multicentre, cohort study to assess the incidence of dengue illness in households from selected communities in Brazil (2014–2018). International Journal of Infectious Diseases, 2021, 108, 443-453.	1.5	5
11	Willingness to Get the COVID-19 Vaccine among Residents of Slum Settlements. Vaccines, 2021, 9, 951.	2.1	26
12	Natural disasters, population displacement and health emergencies: multiple public health threats in Mozambique. BMJ Global Health, 2021, 6, e006778.	2.0	14
13	Acute-Phase Levels of CXCL8 as Risk Factor for Chronic Arthralgia Following Chikungunya Virus Infection. Frontiers in Immunology, 2021, 12, 744183.	2.2	7
14	Evaluation of two commercially available chikungunya virus IgM enzyme-linked immunoassays (ELISA) in a setting of concomitant transmission of chikungunya, dengue and Zika viruses. International Journal of Infectious Diseases, 2020, 91, 38-43.	1.5	17
15	Accuracy of the Zika IgM Antibody Capture Enzyme-Linked Immunosorbent Assay from the Centers for Disease Control and Prevention (CDC Zika MAC-ELISA) for Diagnosis of Zika Virus Infection. Diagnostics, 2020, 10, 835.	1.3	3
16	Severe leptospirosis after rat bite: A case report. PLoS Neglected Tropical Diseases, 2020, 14, e0008257.	1.3	7
17	Anicteric Leptospirosis-Associated Meningitis in a Tropical Urban Environment, Brazil. Emerging Infectious Diseases, 2020, 26, 2190-2192.	2.0	4
18	Influence of herd immunity in the cyclical nature of arboviruses. Current Opinion in Virology, 2020, 40, 1-10.	2.6	36

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19	Transmission of Chikungunya Virus in an Urban Slum, Brazil. Emerging Infectious Diseases, 2020, 26, 1364-1373.	2.0	21
20	Brain abnormalities on neuroimaging in Children with Congenital Zika Syndrome in Salvador, Brazil, and its possible implications on neuropsychological development. International Journal of Developmental Neuroscience, 2020, 80, 189-196.	0.7	5
21	Meningococcal carriage in young adults six years after meningococcal C conjugate (MCC) vaccine catch-up campaign in Salvador, Brazil. Vaccine, 2020, 38, 2995-3002.	1.7	0
22	Classification of chikungunya cases: a proposal. Revista Da Sociedade Brasileira De Medicina Tropical, 2020, 53, e20200529.	0.4	5
23	Chikungunya Case Classification after the Experience with Dengue Classification: How Much Time Will We Lose?. American Journal of Tropical Medicine and Hygiene, 2020, 102, 257-259.	0.6	3
24	GloPID-R report on chikungunya, o'nyong-nyong and Mayaro virus, part 3: Epidemiological distribution of Mayaro virus. Antiviral Research, 2019, 172, 104610.	1.9	18
25	GloPID-R report on chikungunya, o'nyong-nyong and Mayaro virus, part 2: Epidemiological distribution of o'nyong-nyong virus. Antiviral Research, 2019, 172, 104611.	1.9	23
26	Accuracy of the SD BIOLINE Dengue Duo for rapid point-of-care diagnosis of dengue. PLoS ONE, 2019, 14, e0213301.	1.1	24
27	GloPID-R report on Chikungunya, O'nyong-nyong and Mayaro virus, part I: Biological diagnostics. Antiviral Research, 2019, 166, 66-81.	1.9	27
28	A localized outbreak of Chikungunya virus in Salvador, Bahia, Brazil. Memorias Do Instituto Oswaldo Cruz, 2019, 114, e180597.	0.8	18
29	Impact of preexisting dengue immunity on Zika virus emergence in a dengue endemic region. Science, 2019, 363, 607-610.	6.0	202
30	Concomitant Transmission of Dengue, Chikungunya, and Zika Viruses in Brazil: Clinical and Epidemiological Findings From Surveillance for Acute Febrile Illness. Clinical Infectious Diseases, 2019, 69, 1353-1359.	2.9	85
31	Can Zika virus antibodies cross-protect against dengue virus? – Authors' reply. The Lancet Global Health, 2018, 6, e495.	2.9	7
32	Does immunity after Zika virus infection cross-protect against dengue?. The Lancet Global Health, 2018, 6, e140-e141.	2.9	68
33	The sickle cell trait and end stage renal disease in Salvador, Brazil. PLoS ONE, 2018, 13, e0209036.	1.1	8
34	Diagnostic performance of commercial IgM and IgG enzyme-linked immunoassays (ELISAs) for diagnosis of Zika virus infection. Virology Journal, 2018, 15, 108.	1.4	37
35	Epizootic Outbreak of Yellow Fever Virus and Risk for Human Disease in Salvador, Brazil. Annals of Internal Medicine, 2018, 168, 301.	2.0	18
36	Prospective evaluation of accuracy and clinical utility of the Dual Path Platform (DPP) assay for the point-of-care diagnosis of leptospirosis in hospitalized patients. PLoS Neglected Tropical Diseases, 2018, 12, e0006285.	1.3	12

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37	Evidence for chikungunya and dengue transmission in Quelimane, Mozambique: Results from an investigation of a potential outbreak of chikungunya virus. PLoS ONE, 2018, 13, e0192110.	1.1	27
38	Congenital brain abnormalities during a Zika virus epidemic in Salvador, Brazil, April 2015 to July 2016. Eurosurveillance, 2018, 23, .	3.9	11
39	Zika in the Americas, year 2: What have we learned? What gaps remain? A report from the Global Virus Network. Antiviral Research, 2017, 144, 223-246.	1.9	104
40	Potential use of saliva samples to diagnose Zika virus infection. Journal of Medical Virology, 2017, 89, 1-2.	2.5	18
41	Factors associated with high levels of glycated haemoglobin in patients with type 1 diabetes: a multicentre study in Brazil. BMJ Open, 2017, 7, e018094.	0.8	31
42	Variation in <i>Aedes aegypti</i> Mosquito Competence for Zika Virus Transmission. Emerging Infectious Diseases, 2017, 23, 625-632.	2.0	147
43	Differences in the Prevalence of Non-Communicable Disease between Slum Dwellers and the General Population in a Large Urban Area in Brazil. Tropical Medicine and Infectious Disease, 2017, 2, 47.	0.9	19
44	Lack of evidence for Zika virus transmission by Culex mosquitoes. Emerging Microbes and Infections, 2017, 6, 1-2.	3.0	24
45	Unrecognized Emergence of Chikungunya Virus during a Zika Virus Outbreak in Salvador, Brazil. PLoS Neglected Tropical Diseases, 2017, 11, e0005334.	1.3	34
46	Effect of an intervention in storm drains to prevent Aedes aegypti reproduction in Salvador, Brazil. Parasites and Vectors, 2017, 10, 328.	1.0	15
47	Distinct antibody responses of patients with mild and severe leptospirosis determined by whole proteome microarray analysis. PLoS Neglected Tropical Diseases, 2017, 11, e0005349.	1.3	26
48	Rapid, actionable diagnosis of urban epidemic leptospirosis using a pathogenic Leptospira lipL32-based real-time PCR assay. PLoS Neglected Tropical Diseases, 2017, 11, e0005940.	1.3	36
49	Clinical and laboratory evidence of Haff disease – case series from an outbreak in Salvador, Brazil, December 2016 to April 2017. Eurosurveillance, 2017, 22, .	3.9	13
50	Differential Vector Competency of Aedes albopictus Populations from the Americas for Zika Virus. American Journal of Tropical Medicine and Hygiene, 2017, 97, 330-339.	0.6	72
51	Accuracy of Dengue Reporting by National Surveillance System, Brazil. Emerging Infectious Diseases, 2016, 22, 336-339.	2.0	62
52	Storm drains as larval development and adult resting sites for Aedes aegypti and Aedes albopictus in Salvador, Brazil. Parasites and Vectors, 2016, 9, 419.	1.0	30
53	Meningococcal Carriage among Adolescents after Mass Meningococcal C Conjugate Vaccination Campaigns in Salvador, Brazil. PLoS ONE, 2016, 11, e0166475.	1.1	20
54	Time Lags between Exanthematous Illness Attributed to Zika Virus, Guillain-Barré Syndrome, and Microcephaly, Salvador, Brazil. Emerging Infectious Diseases, 2016, 22, 1438-1444.	2.0	97

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55	Nasopharyngeal carriage of Streptococcus pneumoniae among children in an urban setting in Brazil prior to PCV10 introduction. Vaccine, 2016, 34, 791-797.	1.7	18
56	Emergence of Congenital Zika Syndrome: Viewpoint From the Front Lines. Annals of Internal Medicine, 2016, 164, 689.	2.0	84
57	Zika virus: History, emergence, biology, and prospects for control. Antiviral Research, 2016, 130, 69-80.	1.9	571
58	Influenza-like illness in an urban community of Salvador, Brazil: incidence, seasonality and risk factors. BMC Infectious Diseases, 2016, 16, 125.	1.3	13
59	Spatiotemporal Determinants of Urban Leptospirosis Transmission: Four-Year Prospective Cohort Study of Slum Residents in Brazil. PLoS Neglected Tropical Diseases, 2016, 10, e0004275.	1.3	139
60	Zika virus pandemic: a human and public health crisis. Revista Da Sociedade Brasileira De Medicina Tropical, 2016, 49, 1-3.	0.4	20
61	Spatial Distribution of Dengue in a Brazilian Urban Slum Setting: Role of Socioeconomic Gradient in Disease Risk. PLoS Neglected Tropical Diseases, 2015, 9, e0003937.	1.3	98
62	Outbreak of Exanthematous Illness Associated with Zika, Chikungunya, and Dengue Viruses, Salvador, Brazil. Emerging Infectious Diseases, 2015, 21, 2274-2276.	2.0	266
63	Hypertension in a Brazilian Urban Slum Population. Journal of Urban Health, 2015, 92, 446-459.	1.8	17
64	Effectiveness of Meningococcal C Conjugate Vaccine in Salvador, Brazil: A Case-Control Study. PLoS ONE, 2015, 10, e0123734.	1.1	15
65	Puerperal brain cryptococcoma in an HIV-negative woman successfully treated with fluconazole: a case report. Revista Da Sociedade Brasileira De Medicina Tropical, 2014, 47, 254-256.	0.4	11
66	Influence of Household Rat Infestation on Leptospira Transmission in the Urban Slum Environment. PLoS Neglected Tropical Diseases, 2014, 8, e3338.	1.3	100
67	Prospective Study of Leptospirosis Transmission in an Urban Slum Community: Role of Poor Environment in Repeated Exposures to the Leptospira Agent. PLoS Neglected Tropical Diseases, 2014, 8, e2927.	1.3	134
68	Oxidative Stress Markers Correlate with Renal Dysfunction and Thrombocytopenia in Severe Leptospirosis. American Journal of Tropical Medicine and Hygiene, 2014, 90, 719-723.	0.6	26
69	Knowledge, Attitudes, and Practices Related to Leptospirosis among Urban Slum Residents in Brazil. American Journal of Tropical Medicine and Hygiene, 2013, 88, 359-363.	0.6	39
70	Cytokine Response Signatures in Disease Progression and Development of Severe Clinical Outcomes for Leptospirosis. PLoS Neglected Tropical Diseases, 2013, 7, e2457.	1.3	67
71	Identification of Seroreactive Proteins of Leptospira interrogans Serovar Copenhageni Using a High-Density Protein Microarray Approach. PLoS Neglected Tropical Diseases, 2013, 7, e2499.	1.3	41
72	Accuracy of a Dual Path Platform (DPP) Assay for the Rapid Point-of-Care Diagnosis of Human Leptospirosis. PLoS Neglected Tropical Diseases, 2012, 6, e1878.	1.3	28

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73	Surgery for Valvular Heart Disease: A Population-Based Study in a Brazilian Urban Center. PLoS ONE, 2012, 7, e37855.	1.1	36
74	Prevalence and Characteristics Associated with Malnutrition at Hospitalization among Patients with Acquired Immunodeficiency Syndrome in Brazil. PLoS ONE, 2012, 7, e48717.	1.1	23
75	Eschar-associated Spotted Fever Rickettsiosis, Bahia, Brazil. Emerging Infectious Diseases, 2011, 17, 275-278.	2.0	112
76	Collaborative Teaching and Learning: A Model for Building Capacity and Partnerships to Address NTDs. PLoS Neglected Tropical Diseases, 2011, 5, e939.	1.3	4
77	Poor Clinical Outcome for Meningitis Caused by <i>Haemophilus influenzae</i> Serotype A Strains Containing the IS <i>1016â€bexA</i> Deletion. Journal of Infectious Diseases, 2010, 202, 1577-1584.	1.9	33
78	Burden of group A streptococcal meningitis in Salvador, Brazil: report of 11 years of population-based surveillance. International Journal of Infectious Diseases, 2009, 13, 456-461.	1.5	10
79	Transmission of Streptococcus pneumoniae in an urban slum community. Journal of Infection, 2008, 57, 204-213.	1.7	29
80	Impact of Environment and Social Gradient on Leptospira Infection in Urban Slums. PLoS Neglected Tropical Diseases, 2008, 2, e228.	1.3	319
81	Haemophilus influenzae meningitis 5 years after introduction of the Haemophilus influenzae type b conjugate vaccine in Brazil. Vaccine, 2007, 25, 4420-4428.	1.7	42
82	Hospital-based surveillance of meningococcal meningitis in Salvador, Brazil. Transactions of the Royal Society of Tropical Medicine and Hygiene, 2007, 101, 1147-1153.	0.7	15
83	Prevention ofHaemophilus influenzaeType b (Hib) Meningitis and Emergence of Serotype Replacement with Type a Strains after Introduction of Hib Immunization in Brazil. Journal of Infectious Diseases, 2003, 187, 109-116.	1.9	119
84	Antimicrobial Resistance in Haemophilus influenzae Isolated during Population-Based Surveillance for Meningitis in Salvador, Brazil. Antimicrobial Agents and Chemotherapy, 2002, 46, 3641-3643.	1.4	10