

Priscila M S Castanha

List of Publications by Year in descending order

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33
papers

1,571
citations

516710

16
h-index

414414

32
g-index

35
all docs

35
docs citations

35
times ranked

3006
citing authors

#	ARTICLE	IF	CITATIONS
1	Severe Acute Respiratory Syndrome Coronavirus 2 Viremia Is Associated With Coronavirus Disease 2019 Severity and Predicts Clinical Outcomes. <i>Clinical Infectious Diseases</i> , 2022, 74, 1525-1533.	5.8	96
2	Mannose-binding lectin levels and MBL2 gene polymorphisms are associated to dengue infection in Brazilian children at the early ages. <i>International Journal of Infectious Diseases</i> , 2022, , .	3.3	0
3	Contribution of Coronavirus-Specific Immunoglobulin G Responses to Complement Overactivation in Patients with Severe Coronavirus Disease 2019. <i>Journal of Infectious Diseases</i> , 2022, 226, 766-777.	4.0	12
4	Two-year Decay of Zika Virus Neutralizing Antibodies in People Living in an Endemic Region in Brazil. <i>American Journal of Tropical Medicine and Hygiene</i> , 2022, 107, 186-189.	1.4	3
5	Follow-Up Household Serosurvey in Northeast Brazil for Zika Virus: Sexual Contacts of Index Patients Have the Highest Risk for Seropositivity. <i>Journal of Infectious Diseases</i> , 2021, 223, 673-685.	4.0	10
6	Zika-related adverse outcomes in a cohort of pregnant women with rash in Pernambuco, Brazil. <i>PLoS Neglected Tropical Diseases</i> , 2021, 15, e0009216.	3.0	19
7	High Incidence of Zika or Chikungunya Infection among Pregnant Women Hospitalized Due to Obstetrical Complications in Northeastern Brazil—Implications for Laboratory Screening in Arbovirus Endemic Area. <i>Viruses</i> , 2021, 13, 744.	3.3	7
8	A Systematic Evaluation of IgM and IgG Antibody Assay Accuracy in Diagnosing Acute Zika Virus Infection in Brazil: Lessons Relevant to Emerging Infections. <i>Journal of Clinical Microbiology</i> , 2021, 59, e0289320.	3.9	6
9	Zika vaccines: can we solve one problem without creating another one?. <i>Lancet Infectious Diseases</i> , The, 2021, 21, 1198-1200.	9.1	4
10	A Glimmer of Hope: Recent Updates and Future Challenges in Zika Vaccine Development. <i>Viruses</i> , 2020, 12, 1371.	3.3	20
11	Association between interferon lambda 3 rs12979860 polymorphism and clinical outcome in dengue virus-infected children. <i>International Journal of Immunogenetics</i> , 2020, 47, 351-358.	1.8	4
12	Vaccine development during global epidemics: the Zika experience. <i>Lancet Infectious Diseases</i> , The, 2020, 20, 998-999.	9.1	6
13	Reciprocal immune enhancement of dengue and Zika virus infection in human skin. <i>JCI Insight</i> , 2020, 5, .	5.0	21
14	Análise temporal da dengue associada a fatores climáticos em Garanhuns, Pernambuco, Brasil, de 2010 a 2019. <i>Research, Society and Development</i> , 2020, 9, e22891211138.	0.1	0
15	Incidence and spatial distribution of cases of dengue, from 2010 to 2019: an ecological study. <i>Sao Paulo Medical Journal</i> , 2020, 138, 554-560.	0.9	1
16	The Transcriptional and Protein Profile From Human Infected Neuroprogenitor Cells Is Strongly Correlated to Zika Virus Microcephaly Cytokines Phenotype Evidencing a Persistent Inflammation in the CNS. <i>Frontiers in Immunology</i> , 2019, 10, 1928.	4.8	49
17	Zika virus infection in pregnancy: Establishing a case definition for clinical research on pregnant women with rash in an active transmission setting. <i>PLoS Neglected Tropical Diseases</i> , 2019, 13, e0007763.	3.0	30
18	Perinatal analyses of Zika- and dengue virus-specific neutralizing antibodies: A microcephaly case-control study in an area of high dengue endemicity in Brazil. <i>PLoS Neglected Tropical Diseases</i> , 2019, 13, e0007246.	3.0	37

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19	Impact of preexisting dengue immunity on Zika virus emergence in a dengue endemic region. <i>Science</i> , 2019, 363, 607-610.	12.6	202
20	No evidence of Zika, dengue, or chikungunya virus infection in field-caught mosquitoes from the Recife Metropolitan Region, Brazil, 2015. <i>Wellcome Open Research</i> , 2019, 4, 93.	1.8	6
21	Development of antibody biomarkers of long term and recent dengue virus infections. <i>Journal of Virological Methods</i> , 2018, 257, 62-68.	2.1	38
22	Association between microcephaly, Zika virus infection, and other risk factors in Brazil: final report of a case-control study. <i>Lancet Infectious Diseases</i> , The, 2018, 18, 328-336.	9.1	267
23	Development of an urban molecular xenomonitoring system for lymphatic filariasis in the Recife Metropolitan Region, Brazil. <i>PLoS Neglected Tropical Diseases</i> , 2018, 12, e0006816.	3.0	10
24	Persistent detection of Zika virus RNA from an infant with severe microcephaly – a case report. <i>BMC Infectious Diseases</i> , 2018, 18, 388.	2.9	17
25	Dengue virus (DENV)-specific antibodies enhance Brazilian Zika virus (ZIKV) infection. <i>Journal of Infectious Diseases</i> , 2017, 215, jiw638.	4.0	115
26	Enhancement of Zika Infection by Dengue-Specific Antibodies Does Not Alter the Production of Interleukin 6 in FcγRII-Expressing K562 Cells. <i>Journal of Infectious Diseases</i> , 2017, 216, 614-615.	4.0	7
27	Zika virus displacement by a chikungunya outbreak in Recife, Brazil. <i>PLoS Neglected Tropical Diseases</i> , 2017, 11, e0006055.	3.0	50
28	Prospective birth cohort in a hyperendemic dengue area in Northeast Brazil: methods and preliminary results. <i>Cadernos De Saude Publica</i> , 2016, 32, .	1.0	6
29	Clinical and laboratory diagnosis of congenital Zika virus syndrome and diaphragmatic unilateral palsy: case report. <i>Revista Brasileira De Saude Materno Infantil</i> , 2016, 16, 467-473.	0.5	7
30	Placental Transfer of Dengue Virus (DENV)-Specific Antibodies and Kinetics of DENV Infection – Enhancing Activity in Brazilian Infants. <i>Journal of Infectious Diseases</i> , 2016, 214, 265-272.	4.0	36
31	Results of a Zika Virus (ZIKV) Immunoglobulin M – Specific Diagnostic Assay Are Highly Correlated With Detection of Neutralizing Anti-ZIKV Antibodies in Neonates With Congenital Disease. <i>Journal of Infectious Diseases</i> , 2016, 214, 1897-1904.	4.0	53
32	Association between Zika virus infection and microcephaly in Brazil, January to May, 2016: preliminary report of a case-control study. <i>Lancet Infectious Diseases</i> , The, 2016, 16, 1356-1363.	9.1	402
33	Dengue infection in pregnancy and transplacental transfer of anti-dengue antibodies in Northeast, Brazil. <i>Journal of Clinical Virology</i> , 2014, 60, 16-21.	3.1	27