

I C De Siqueira

List of Publications by Year in descending order

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Version: 2024-02-01

56
papers

1,812
citations

331670

21
h-index

289244

40
g-index

59
all docs

59
docs citations

59
times ranked

3519
citing authors

#	ARTICLE	IF	CITATIONS
1	Establishment and cryptic transmission of Zika virus in Brazil and the Americas. <i>Nature</i> , 2017, 546, 406-410.	27.8	515
2	Pathogenic <i>Leptospira</i> species express surface-exposed proteins belonging to the bacterial immunoglobulin superfamily. <i>Molecular Microbiology</i> , 2003, 49, 929-946.	2.5	239
3	Guillain-Barré Syndrome After Zika Virus Infection in Brazil. <i>American Journal of Tropical Medicine and Hygiene</i> , 2016, 95, 1157-1160.	1.4	92
4	Emergence of Congenital Zika Syndrome: Viewpoint From the Front Lines. <i>Annals of Internal Medicine</i> , 2016, 164, 689.	3.9	84
5	Neurodevelopmental delay in normocephalic children with in utero exposure to Zika virus. <i>BMJ Paediatrics Open</i> , 2019, 3, e000486.	1.4	51
6	Brain Magnetic Resonance Imaging White Matter Lesions Are Frequent in HTLV-I Carriers and Do Not Discriminate from HAM/TSP. <i>AIDS Research and Human Retroviruses</i> , 2007, 23, 1499-1504.	1.1	46
7	SARS-CoV-2 variant of concern P.1 (Gamma) infection in young and middle-aged patients admitted to the intensive care units of a single hospital in Salvador, Northeast Brazil, February 2021. <i>International Journal of Infectious Diseases</i> , 2021, 111, 47-54.	3.3	46
8	High HTLV-1 proviral load, a marker for HTLV-1 associated myelopathy/tropical spastic paraparesis, is also detected in patients with infective dermatitis associated with HTLV-1. <i>Brazilian Journal of Medical and Biological Research</i> , 2009, 42, 761-764.	1.5	45
9	A computational method for the identification of Dengue, Zika and Chikungunya virus species and genotypes. <i>PLoS Neglected Tropical Diseases</i> , 2019, 13, e0007231.	3.0	44
10	Multi-centric prospective evaluation of rk39 rapid test and direct agglutination test for the diagnosis of visceral leishmaniasis in Brazil. <i>Transactions of the Royal Society of Tropical Medicine and Hygiene</i> , 2011, 105, 81-85.	1.8	42
11	Risk of Zika microcephaly correlates with features of maternal antibodies. <i>Journal of Experimental Medicine</i> , 2019, 216, 2302-2315.	8.5	41
12	Infective dermatitis has similar immunological features to human T lymphotropic virus-type 1-associated myelopathy/tropical spastic paraparesis. <i>Clinical and Experimental Immunology</i> , 2009, 156, 455-462.	2.6	40
13	Performance of serological tests available in Brazil for the diagnosis of human visceral leishmaniasis. <i>PLoS Neglected Tropical Diseases</i> , 2019, 13, e0007484.	3.0	33
14	Anti-ganglioside antibodies in patients with Zika virus infection-associated Guillain-Barré Syndrome in Brazil. <i>PLoS Neglected Tropical Diseases</i> , 2019, 13, e0007695.	3.0	33
15	<i>Chromobacterium violaceum</i> in Siblings, Brazil. <i>Emerging Infectious Diseases</i> , 2005, 11, 1443-1445.	4.3	29
16	Field and classroom initiatives for portable sequence-based monitoring of dengue virus in Brazil. <i>Nature Communications</i> , 2021, 12, 2296.	12.8	29
17	Immunological and viral features in patients with overactive bladder associated with human T-cell lymphotropic virus type 1 infection. <i>Journal of Medical Virology</i> , 2012, 84, 1809-1817.	5.0	26
18	ANTIBODIES TO SCHISTOSOMA MANSONI IN HUMAN CEREBROSPINAL FLUID. <i>American Journal of Tropical Medicine and Hygiene</i> , 2003, 68, 294-298.	1.4	25

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19	Zika virus complete genome from Salvador, Bahia, Brazil. <i>Infection, Genetics and Evolution</i> , 2016, 41, 142-145.	2.3	24
20	Newborns With Zika Virus-Associated Microcephaly Exhibit Marked Systemic Inflammatory Imbalance. <i>Journal of Infectious Diseases</i> , 2020, 222, 670-680.	4.0	24
21	Transient Hearing Loss in Adults Associated with Zika Virus Infection. <i>Clinical Infectious Diseases</i> , 2016, 64, ciw770.	5.8	23
22	Serotype, mating type and ploidy of <i>Cryptococcus neoformans</i> strains isolated from patients in Brazil. <i>Revista Do Instituto De Medicina Tropical De Sao Paulo</i> , 2002, 44, 299-302.	1.1	21
23	Association of Sicca Syndrome with Proviral Load and Proinflammatory Cytokines in HTLV-1 Infection. <i>Journal of Immunology Research</i> , 2016, 2016, 1-6.	2.2	20
24	Genetic evidence of Zika virus in mother's breast milk and body fluids of a newborn with severe congenital defects. <i>Clinical Microbiology and Infection</i> , 2018, 24, 1111-1112.	6.0	19
25	<i>Toxoplasma gondii</i> myelitis in a patient with adult T-cell leukemia-lymphoma. <i>Arquivos De Neuro-Psiquiatria</i> , 2000, 58, 1107-1109.	0.8	18
26	Early detection of P.1 variant of SARS-CoV-2 in a cluster of cases in Salvador, Brazil. <i>International Journal of Infectious Diseases</i> , 2021, 108, 252-255.	3.3	17
27	The re-emergence of Zika in Brazil in 2020: a case of Guillain Barré Syndrome during the low season for arboviral infections. <i>Journal of Travel Medicine</i> , 2020, 27, .	3.0	16
28	Flower cells in patients with infective dermatitis associated with HTLV-1. <i>Journal of Clinical Virology</i> , 2010, 48, 288-290.	3.1	15
29	Concerns about COVID-19 and arboviral (chikungunya, dengue, zika) concurrent outbreaks. <i>Brazilian Journal of Infectious Diseases</i> , 2020, 24, 583-584.	0.6	15
30	The Zika Virus Individual Participant Data Consortium: A Global Initiative to Estimate the Effects of Exposure to Zika Virus during Pregnancy on Adverse Fetal, Infant, and Child Health Outcomes. <i>Tropical Medicine and Infectious Disease</i> , 2020, 5, 152.	2.3	14
31	A systematic review and meta-analysis of the potential non-human animal reservoirs and arthropod vectors of the Mayaro virus. <i>PLoS Neglected Tropical Diseases</i> , 2021, 15, e0010016.	3.0	14
32	Antimicrobial Resistance of <i>Escherichia coli</i> Strains Causing Community-Acquired Urinary Tract Infections Among Insured and Uninsured Populations in a Large Urban Center. <i>Journal of Chemotherapy</i> , 2006, 18, 255-260.	1.5	13
33	Opsoclonus-myoclonus-ataxia syndrome associated with chikungunya and dengue virus co-infection. <i>International Journal of Infectious Diseases</i> , 2018, 75, 11-14.	3.3	13
34	Neurological symptoms and signs in HTLV-1 patients with overactive bladder syndrome. <i>Arquivos De Neuro-Psiquiatria</i> , 2012, 70, 252-256.	0.8	12
35	Neonatal surveillance for congenital Zika infection during the 2016 microcephaly outbreak in Salvador, Brazil: Zika virus detection in asymptomatic newborns. <i>International Journal of Gynecology and Obstetrics</i> , 2020, 148, 9-14.	2.3	12
36	Zika Brazilian Cohorts (ZBC) Consortium: Protocol for an Individual Participant Data Meta-Analysis of Congenital Zika Syndrome after Maternal Exposure during Pregnancy. <i>Viruses</i> , 2021, 13, 687.	3.3	9

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37	Untargeted Metabolomics Insights into Newborns with Congenital Zika Infection. <i>Pathogens</i> , 2021, 10, 468.	2.8	7
38	The impact of botulinum toxin type A in the treatment of drooling in children with cerebral palsy secondary to Congenital Zika Syndrome: an observational study. <i>Neurological Research</i> , 2021, 43, 54-60.	1.3	6
39	Plasma lipidome profiling of newborns with antenatal exposure to Zika virus. <i>PLoS Neglected Tropical Diseases</i> , 2021, 15, e0009388.	3.0	6
40	Neurodevelopmental delays arising from in utero exposure to Zika virus in Salvador, Brazil. <i>International Journal of Infectious Diseases</i> , 2018, 73, 48-49.	3.3	5
41	Social determinants associated with Zika virus infection in pregnant women. <i>PLoS Neglected Tropical Diseases</i> , 2021, 15, e0009612.	3.0	5
42	Maternal and congenital infections arising from Zika, dengue and Chikungunya arboviruses in Salvador, Brazil. <i>Transactions of the Royal Society of Tropical Medicine and Hygiene</i> , 2020, 114, 222-225.	1.8	4
43	Validação do teste imunocromatográfico rápido IT-LEISHA® para o diagnóstico da leishmaniose visceral humana. <i>Epidemiologia E Serviços De Saude: Revista Do Sistema Unico De Saude Do Brasil</i> , 2008, 17, .	1.0	4
44	Prevalence of Zika, dengue and Chikungunya virus infection in pregnant women and surveillance of congenital Zika infection in Salvador, Brazil. <i>International Journal of Infectious Diseases</i> , 2018, 73, 182.	3.3	3
45	Socioemotional Status of Children With Uterine Exposure to the Zika Virus. <i>Pediatric Neurology</i> , 2020, 103, 86-88.	2.1	3
46	Biliary ascariasis and severe bacterial outcomes: Report of three cases from a paediatric hospital in Brazil. <i>International Journal of Infectious Diseases</i> , 2020, 95, 115-117.	3.3	3
47	The clinical spectrum of HTLV-1 infection. <i>Retrovirology</i> , 2015, 12, .	2.0	1
48	Reversible sensory polyneuropathy during an arboviral outbreak in Salvador, Bahia, Brazil. <i>Journal of the Neurological Sciences</i> , 2018, 391, 3-4.	0.6	1
49	Neurological complications associated with arboviruses during Zika outbreak in Salvador, Bahia-Brazil. <i>International Journal of Infectious Diseases</i> , 2018, 73, 49.	3.3	1
50	Detection and sequencing of Zika virus in normocephalic newborns with congenital Zika infection. <i>International Journal of Infectious Diseases</i> , 2022, 114, 128-131.	3.3	1
51	Guillain-Barré Syndrome and Miller Fisher Syndrome in Association With an Arboviral Outbreak: A Brazilian Case Series. <i>Frontiers in Medicine</i> , 0, 9, .	2.6	1
52	Consequences of the association between HTLV-1 and tuberculosis. <i>Retrovirology</i> , 2015, 12, .	2.0	0
53	Discordant congenital Zika virus infection in dizygotic twins: a case report. <i>International Journal of Infectious Diseases</i> , 2018, 73, 107.	3.3	0
54	Botulinum Toxin Type A in the Spasticity of Cerebral Palsy Related to Congenital Zika Syndrome: An Observational Study. <i>Developmental Neurorehabilitation</i> , 2021, , 1-8.	1.1	0

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55	Seroprevalence of Zika, Chikungunya and Dengue viruses in a rural area of northeastern Brazil. International Journal of Infectious Diseases, 2020, 101, 245.	3.3	0
56	Follow up of asymptomatic infants with Congenital Zika Infection. International Journal of Infectious Diseases, 2020, 101, 439.	3.3	0