

Luciano K De Souza Luna

List of Publications by Year in descending order

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35
papers

952
citations

516710

16
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454955

30
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42
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42
docs citations

42
times ranked

1689
citing authors

#	ARTICLE	IF	CITATIONS
1	Prevalence, Types, and RNA Concentrations of Human Parechoviruses, Including a Sixth Parechovirus Type, in Stool Samples from Patients with Acute Enteritis. <i>Journal of Clinical Microbiology</i> , 2008, 46, 242-248.	3.9	121
2	Generic Detection of Coronaviruses and Differentiation at the Prototype Strain Level by Reverse Transcription-PCR and Nonfluorescent Low-Density Microarray. <i>Journal of Clinical Microbiology</i> , 2007, 45, 1049-1052.	3.9	118
3	Circulation of 3 Lineages of a Novel Saffold Cardiovirus in Humans. <i>Emerging Infectious Diseases</i> , 2008, 14, 1398-1405.	4.3	110
4	Ultrasensitive Monitoring of HIV-1 Viral Load by a Low-Cost Real-Time Reverse Transcription-PCR Assay with Internal Control for the 5' Long Terminal Repeat Domain. <i>Clinical Chemistry</i> , 2006, 52, 1258-1266.	3.2	92
5	Application of real-time PCR for testing antiviral compounds against Lassa virus, SARS coronavirus and Ebola virus in vitro. <i>Antiviral Research</i> , 2004, 63, 209-215.	4.1	54
6	Spectrum of Viruses and Atypical Bacteria in Intercontinental Air Travelers with Symptoms of Acute Respiratory Infection. <i>Journal of Infectious Diseases</i> , 2007, 195, 675-679.	4.0	51
7	Aichi Virus Shedding in High Concentrations in Patients with Acute Diarrhea. <i>Emerging Infectious Diseases</i> , 2011, 17, 1544-8.	4.3	47
8	Detected SARS-CoV-2 in Ascitic Fluid Followed by Cryptococemia: a Case Report. <i>SN Comprehensive Clinical Medicine</i> , 2020, 2, 2414-2418.	0.6	35
9	Identification of a contemporary human parechovirus type 1 by VIDISCA and characterisation of its full genome. <i>Virology Journal</i> , 2008, 5, 26.	3.4	27
10	Genomic features and evolutionary constraints in Saffold-like cardioviruses. <i>Journal of General Virology</i> , 2010, 91, 1418-1427.	2.9	26
11	First report of <i>Lutzomyia</i> (<i>Nyssomyia</i>) <i>umbratilis</i> Ward & Frahia, 1977 outside of Amazonian Region, in Recife, State of Pernambuco, Brazil (Diptera: Psychodidae: Phlebotominae). <i>Memorias Do Instituto Oswaldo Cruz</i> , 2001, 96, 315-317.	1.6	24
12	Different patterns of Influenza A and B detected during early stages of COVID-19 in a university hospital in São Paulo, Brazil. <i>Journal of Infection</i> , 2020, 81, e104-e105.	3.3	24
13	Rates of and Reasons for Failure of Commercial Human Immunodeficiency Virus Type 1 Viral Load Assays in Brazil. <i>Journal of Clinical Microbiology</i> , 2007, 45, 2061-2063.	3.9	23
14	Natural infection of Neotropical bats with hantavirus in Brazil. <i>Scientific Reports</i> , 2018, 8, 9018.	3.3	21
15	Human coronavirus alone or in co-infection with rhinovirus C is a risk factor for severe respiratory disease and admission to the pediatric intensive care unit: A one-year study in Southeast Brazil. <i>PLoS ONE</i> , 2019, 14, e0217744.	2.5	21
16	Oropouche virus is detected in peripheral blood leukocytes from patients. <i>Journal of Medical Virology</i> , 2017, 89, 1108-1111.	5.0	17
17	Test on stool samples improves the diagnosis of hospitalized patients: Detection of SARS-CoV-2 genomic and subgenomic RNA. <i>Journal of Infection</i> , 2021, 82, 186-230.	3.3	16
18	Organização do espaço urbano e expansão do calazar. <i>Revista Brasileira De Saude Materno Infantil</i> , 2001, 1, 167-176.	0.5	15

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19	Rapid spread and high impact of the variant of concern P.1 in the largest city of Brazil. <i>Journal of Infection</i> , 2021, 83, 119-145.	3.3	14
20	Coronaviruses in Children, Greece. <i>Emerging Infectious Diseases</i> , 2007, 13, 947-949.	4.3	13
21	Influenza A(H1N1)pdm09 infection and viral load analysis in patients with different clinical presentations. <i>Memorias Do Instituto Oswaldo Cruz</i> , 2020, 115, e200009.	1.6	12
22	Epidemiological profile of Zika, Dengue and Chikungunya virus infections identified by medical and molecular evaluations in Rondonia, Brazil. <i>Revista Do Instituto De Medicina Tropical De Sao Paulo</i> , 2019, 61, e40.	1.1	11
23	Comparative analysis of three point-of-care lateral flow immunoassays for detection of anti-SARS-CoV-2 antibodies: data from 100 healthcare workers in Brazil. <i>Brazilian Journal of Microbiology</i> , 2021, 52, 1161-1165.	2.0	10
24	COVID-19 in health care workers in a university hospital during the quarantine in São Paulo city. <i>Brazilian Journal of Infectious Diseases</i> , 2020, 24, 462-465.	0.6	8
25	A real-time reverse transcriptase polymerase chain reaction for detection and quantification of Vesiculovirus. <i>Memorias Do Instituto Oswaldo Cruz</i> , 2016, 111, 385-390.	1.6	6
26	No benefit of hydroxychloroquine on SARS-CoV-2 viral load reduction in non-critical hospitalized patients with COVID-19. <i>Brazilian Journal of Microbiology</i> , 2020, 51, 1765-1769.	2.0	6
27	Asymptomatic coronavirus disease 2019 (COVID-19) in hospitalized patients. <i>Infection Control and Hospital Epidemiology</i> , 2020, 42, 1-2.	1.8	5
28	Viral load of respiratory syncytial virus among children from primary care and hospital settings admitted to a university hospital in Brazil (2009-2013). <i>Journal of Medical Virology</i> , 2021, 93, 3397-3400.	5.0	5
29	The occurrence of polyomaviruses WUPyV and KIPyV among patients with severe respiratory infections. <i>Brazilian Journal of Microbiology</i> , 2019, 50, 133-137.	2.0	4
30	Hepatitis E virus infection among patients with altered levels of alanine aminotransferase. <i>Brazilian Journal of Infectious Diseases</i> , 2021, 25, 101655.	0.6	4
31	Respiratory syncytial virus: viral load, viral decay, and disease progression in children with bronchiolitis. <i>Brazilian Journal of Microbiology</i> , 2022, 53, 1241-1247.	2.0	3
32	Detection of respiratory viruses in primary cholesteatoma tissues. <i>Journal of Medical Virology</i> , 2021, 93, 6132-6139.	5.0	2
33	SARS-CoV-2 breakthrough infection and viral load among healthcare workers after COVID-19 vaccines. <i>Journal of Medical Virology</i> , 2022, 94, 2350-2351.	5.0	2
34	Influenza B viral load analysis in patients with acute respiratory infection from a tertiary hospital in Brazil. <i>Journal of Medical Virology</i> , 2020, 92, 1350-1354.	5.0	1
35	Household transmission of COVID-19 according to index case: children, parents, and healthcare workers. <i>Brazilian Journal of Microbiology</i> , 2022, , .	2.0	1