

Felipe Gomes Naveca

List of Publications by Year in descending order

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Version: 2024-02-01

84
papers

5,286
citations

236912

25
h-index

106340

65
g-index

99
all docs

99
docs citations

99
times ranked

10997
citing authors

#	ARTICLE	IF	CITATIONS
1	Cluster of SARS-CoV-2 Gamma Variant Infections, Parintins, Brazil, March 2021. <i>Emerging Infectious Diseases</i> , 2022, 28, 262-264.	4.3	11
2	SARS-CoV-2 Omicron-B.1.1.529 leads to widespread escape from neutralizing antibody responses. <i>Cell</i> , 2022, 185, 467-484.e15.	28.9	788
3	COVID-19-Associated Pulmonary Aspergillosis in a Series of Complete Autopsies from the Brazilian Amazon. <i>American Journal of Tropical Medicine and Hygiene</i> , 2022, 106, 571-573.	1.4	5
4	Spread of Gamma (P.1) Sub-Lineages Carrying Spike Mutations Close to the Furin Cleavage Site and Deletions in the N-Terminal Domain Drives Ongoing Transmission of SARS-CoV-2 in Amazonas, Brazil. <i>Microbiology Spectrum</i> , 2022, 10, e0236621.	3.0	28
5	Active surveillance and early detection of community transmission of SARS-CoV-2 Mu variant (B.1.621) in the Brazilian Amazon. <i>Journal of Medical Virology</i> , 2022, 94, 3410-3415.	5.0	6
6	Phylogenetic-based inference reveals distinct transmission dynamics of SARS-CoV-2 lineages Gamma and P.2 in Brazil. <i>IScience</i> , 2022, 25, 104156.	4.1	16
7	Unusual SARS-CoV-2 intrahost diversity reveals lineage superinfection. <i>Microbial Genomics</i> , 2022, 8, .	2.0	18
8	Increased Serum Levels of Growth-Differentiation Factor 3 (GDF3) and Inflammasome-Related Markers in Pregnant Women during Acute Zika Virus Infection. <i>Viruses</i> , 2022, 14, 1004.	3.3	2
9	Methylprednisolone as Adjunctive Therapy for Patients Hospitalized With Coronavirus Disease 2019 (COVID-19; Metcovid): A Randomized, Double-blind, Phase IIb, Placebo-controlled Trial. <i>Clinical Infectious Diseases</i> , 2021, 72, e373-e381.	5.8	326
10	Mayaro virus detection in the western region of Pará state, Brazil. <i>Revista Da Sociedade Brasileira De Medicina Tropical</i> , 2021, 54, e0055-2020.	0.9	9
11	SARS-CoV-2 genomic surveillance in Rondônia, Brazilian Western Amazon. <i>Scientific Reports</i> , 2021, 11, 3770.	3.3	7
12	Distribution and diversity of mosquitoes and Oropouche-like virus infection rates in an Amazonian rural settlement. <i>PLoS ONE</i> , 2021, 16, e0246932.	2.5	12
13	A Potential SARS-CoV-2 Variant of Interest (VOI) Harboring Mutation E484K in the Spike Protein Was Identified within Lineage B.1.1.33 Circulating in Brazil. <i>Viruses</i> , 2021, 13, 724.	3.3	38
14	COVID-19 in Amazonas, Brazil, was driven by the persistence of endemic lineages and P.1 emergence. <i>Nature Medicine</i> , 2021, 27, 1230-1238.	30.7	279
15	Antibody evasion by the P.1 strain of SARS-CoV-2. <i>Cell</i> , 2021, 184, 2939-2954.e9.	28.9	519
16	Severe Acute Respiratory Syndrome Coronavirus 2 P.2 Lineage Associated with Reinfection Case, Brazil, June–October 2020. <i>Emerging Infectious Diseases</i> , 2021, 27, 1789-1794.	4.3	46
17	Reduced neutralization of SARS-CoV-2 B.1.617 by vaccine and convalescent serum. <i>Cell</i> , 2021, 184, 4220-4236.e13.	28.9	630
18	Effectiveness of CoronaVac among healthcare workers in the setting of high SARS-CoV-2 Gamma variant transmission in Manaus, Brazil: A test-negative case-control study. <i>The Lancet Regional Health Americas</i> , 2021, 1, 100025.	2.6	116

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19	Tender and swollen joint counts are poorly associated with disability in chikungunya arthritis compared to rheumatoid arthritis. <i>Scientific Reports</i> , 2021, 11, 18578.	3.3	3
20	Structural analysis of SARS-Cov-2 nonstructural protein 1 polymorphisms found in the Brazilian Amazon. <i>Experimental Biology and Medicine</i> , 2021, 246, 2332-2337.	2.4	2
21	8 - A Pandemia pelo Sars-CoV-2 no estado do Amazonas. , 2021, , 143-158.		0
22	Identification of a novel SARS-CoV-2 P.1 sub-lineage in Brazil provides new insights about the mechanisms of emergence of variants of concern. <i>Virus Evolution</i> , 2021, 7, veab091.	4.9	28
23	Short-Course of Methylprednisolone Improves Respiratory Functional Parameters After 120 Days in Hospitalized COVID-19 Patients (Metcovid Trial): A Randomized Clinical Trial. <i>Frontiers in Medicine</i> , 2021, 8, 758405.	2.6	13
24	Insect-specific viruses and arboviruses in adult male culicids from Midwestern Brazil. <i>Infection, Genetics and Evolution</i> , 2020, 85, 104561.	2.3	21
25	Multifunctional T cell response in convalescent patients two years after ZIKV infection. <i>Journal of Leukocyte Biology</i> , 2020, 108, 1265-1277.	3.3	3
26	Persistent chikungunya arthritis in Roraima, Brazil. <i>Clinical Rheumatology</i> , 2020, 39, 2781-2787.	2.2	5
27	Genomic and Epidemiological Surveillance of Zika Virus in the Amazon Region. <i>Cell Reports</i> , 2020, 30, 2275-2283.e7.	6.4	37
28	Effect of High vs Low Doses of Chloroquine Diphosphate as Adjunctive Therapy for Patients Hospitalized With Severe Acute Respiratory Syndrome Coronavirus 2 (SARS-CoV-2) Infection. <i>JAMA Network Open</i> , 2020, 3, e208857.	5.9	842
29	HTLV-2 infection in Manaus, Brazil: first description of HTLV-2c subtype in an urban area of the Western Amazon region. <i>Revista Da Sociedade Brasileira De Medicina Tropical</i> , 2020, 54, e20200066.	0.9	1
30	Confirmed Invasive Pulmonary Aspergillosis and COVID-19: the value of postmortem findings to support antemortem management. <i>Revista Da Sociedade Brasileira De Medicina Tropical</i> , 2020, 53, e20200401.	0.9	53
31	Oropouche virus detection in saliva and urine. <i>Memorias Do Instituto Oswaldo Cruz</i> , 2020, 115, e190338.	1.6	8
32	Genomic and phylogenetic characterisation of an imported case of SARS-CoV-2 in Amazonas State, Brazil. <i>Memorias Do Instituto Oswaldo Cruz</i> , 2020, 115, e200310.	1.6	44
33	Case Report: Adrenal Pathology Findings in Severe COVID-19: An Autopsy Study. <i>American Journal of Tropical Medicine and Hygiene</i> , 2020, 103, 1604-1607.	1.4	80
34	A32â€fGenomic surveillance of Zika virus transmission in the Amazonas State, Brazil. <i>Virus Evolution</i> , 2019, 5, .	4.9	0
35	Human parvovirus B19 genotype 1 in suspected dengue patients of TefÃ©, Amazonas State, Brazil. <i>Revista Da Sociedade Brasileira De Medicina Tropical</i> , 2019, 52, e20190304.	0.9	6
36	Molecular characterisation of the emerging measles virus from Roraima state, Brazil, 2018. <i>Memorias Do Instituto Oswaldo Cruz</i> , 2019, 114, e180545.	1.6	3

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37	Genomic, epidemiological and digital surveillance of Chikungunya virus in the Brazilian Amazon. <i>PLoS Neglected Tropical Diseases</i> , 2019, 13, e0007065.	3.0	75
38	Arbovirus investigation in patients from Mato Grosso during Zika and Chikungunya virus introduction in Brazil, 2015–2016. <i>Acta Tropica</i> , 2019, 190, 395-402.	2.0	44
39	First evidence of Zika virus venereal transmission in <i>Aedes aegypti</i> mosquitoes. <i>Memorias Do Instituto Oswaldo Cruz</i> , 2018, 113, 56-61.	1.6	17
40	Analysis of the immunological biomarker profile during acute Zika virus infection reveals the overexpression of CXCL10, a chemokine linked to neuronal damage. <i>Memorias Do Instituto Oswaldo Cruz</i> , 2018, 113, e170542.	1.6	56
41	Phylogenetic analysis and genotype distribution of Hepatitis B Virus (HBV) in Roraima, Brazil. <i>Revista Do Instituto De Medicina Tropical De Sao Paulo</i> , 2018, 60, e35.	1.1	5
42	Toll-Like Receptor-1 Single-Nucleotide Polymorphism 1805T/G Is Associated With Predisposition to Multibacillary Tuberculosis. <i>Frontiers in Immunology</i> , 2018, 9, 1455.	4.8	8
43	Evidence of vertical transmission of Zika virus in field-collected eggs of <i>Aedes aegypti</i> in the Brazilian Amazon. <i>PLoS Neglected Tropical Diseases</i> , 2018, 12, e0006594.	3.0	45
44	Atrial fibrillation in a patient with Zika virus infection. <i>Virology Journal</i> , 2018, 15, 23.	3.4	29
45	Human Orthobunyavirus Infections, Tefã©, Amazonas, Brazil. <i>PLOS Currents</i> , 2018, 10, .	1.4	11
46	Multiplexed reverse transcription real-time polymerase chain reaction for simultaneous detection of Mayaro, Oropouche, and Oropouche-like viruses. <i>Memorias Do Instituto Oswaldo Cruz</i> , 2017, 112, 510-513.	1.6	52
47	HIV-1 genetic diversity and antiretroviral drug resistance among individuals from Roraima state, northern Brazil. <i>PLoS ONE</i> , 2017, 12, e0173894.	2.5	11
48	Analysis of bovine rotavirus strains circulating in diarrheic dairy calves in Uberaba, Minas Gerais, Brazil, during 2008-2009. <i>Arquivo Brasileiro De Medicina Veterinaria E Zootecnia</i> , 2016, 68, 1090-1094.	0.4	1
49	Complete genome of a dengue virus serotype 4 strain from Amazonas, Brazil. <i>Memorias Do Instituto Oswaldo Cruz</i> , 2016, 111, 141-143.	1.6	3
50	Frequency of CCR5 genotypes in HIV-infected patients in Roraima, Brazil. <i>Brazilian Journal of Infectious Diseases</i> , 2016, 20, 314-315.	0.6	2
51	Diversity of group A rotavirus genes detected in the Triãngulo Mineiro region, Minas Gerais, Brazil. <i>Brazilian Journal of Microbiology</i> , 2016, 47, 731-740.	2.0	8
52	High Prevalence and Onward Transmission of Non-Pandemic HIV-1 Subtype B Clades in Northern and Northeastern Brazilian Regions. <i>PLoS ONE</i> , 2016, 11, e0162112.	2.5	23
53	Detection of Oropouche virus segment S in patients and in <i>Culex quinquefasciatus</i> in the state of Mato Grosso, Brazil. <i>Memorias Do Instituto Oswaldo Cruz</i> , 2015, 110, 745-754.	1.6	56
54	Opportunistic Pathogens and Elements of the Resistome that Are Common in Bottled Mineral Water Support the Need for Continuous Surveillance. <i>PLoS ONE</i> , 2015, 10, e0121284.	2.5	6

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55	Association of TNF γ 1031 C/C as a potential protection marker for leprosy development in Amazonas state patients, Brazil. <i>Human Immunology</i> , 2015, 76, 137-141.	2.4	11
56	Divergent cerebrospinal fluid cytokine network induced by non-viral and different viral infections on the central nervous system. <i>BMC Infectious Diseases</i> , 2015, 15, 345.	2.9	17
57	FALSE-NEGATIVE DENGUE CASES IN RORAIMA, BRAZIL: AN APPROACH REGARDING THE HIGH NUMBER OF NEGATIVE RESULTS BY NS1 AG KITS. <i>Revista Do Instituto De Medicina Tropical De Sao Paulo</i> , 2014, 56, 447-450.	1.1	13
58	Detection of <i>Herpesvirus</i> , <i>Enterovirus</i> , and <i>Arbovirus</i> infection in patients with suspected central nervous system viral infection in the Western Brazilian Amazon. <i>Journal of Medical Virology</i> , 2014, 86, 1522-1527.	5.0	51
59	Identification of Primary Drug Resistance to Rifampin in <i>Mycobacterium leprae</i> Strains from Leprosy Patients in Amazonas State, Brazil. <i>Journal of Clinical Microbiology</i> , 2014, 52, 4359-4360.	3.9	16
60	Association between the IFNG +874A/T gene polymorphism and leprosy resistance: A meta-analysis. <i>Cytokine</i> , 2014, 65, 130-133.	3.2	16
61	Polymorphisms assessment in the promoter region of IL12RB2 in Amazon leprosy patients. <i>Human Immunology</i> , 2014, 75, 592-596.	2.4	4
62	Clinical and Virological Descriptive Study in the 2011 Outbreak of Dengue in the Amazonas, Brazil. <i>PLoS ONE</i> , 2014, 9, e100535.	2.5	30
63	Sa1075 Hepatitis C in the Amazon Rainforest. <i>Gastroenterology</i> , 2013, 144, S-990.	1.3	0
64	Molecular Epidemiology of β -Lactamase-Producing <i>Neisseria gonorrhoeae</i> Strains in Manaus, AM, Brazil. <i>Sexually Transmitted Diseases</i> , 2013, 40, 469-472.	1.7	4
65	16S rRNA gene-based identification of microbiota associated with the parthenogenetic troglobiont sand fly <i>Deanemyia maruaga</i> (Diptera, Psychodidae) from central Amazon, Brazil. <i>Brazilian Journal of Microbiology</i> , 2013, 44, 325-328.	2.0	2
66	Detection of <i>Mycobacterium leprae</i> in saliva and the evaluation of oral sensitivity in patients with leprosy. <i>Memorias Do Instituto Oswaldo Cruz</i> , 2013, 108, 572-577.	1.6	17
67	Etiology of Genital Ulcer Disease in a Sexually Transmitted Infection Reference Center in Manaus, Brazilian Amazon. <i>PLoS ONE</i> , 2013, 8, e63953.	2.5	22
68	Novel methicillin-resistant coagulase-negative <i>Staphylococcus</i> clone isolated from patients with haematological diseases at the Blood Bank Centre of Amazon, Brazil. <i>Memorias Do Instituto Oswaldo Cruz</i> , 2013, 108, 233-238.	1.6	4
69	Complete Genome Sequence of a Dengue Virus Serotype 4 Strain Isolated in Roraima, Brazil. <i>Journal of Virology</i> , 2012, 86, 1897-1898.	3.4	11
70	Clinical Profile of Concurrent Dengue Fever and <i>Plasmodium vivax</i> Malaria in the Brazilian Amazon: Case Series of 11 Hospitalized Patients. <i>American Journal of Tropical Medicine and Hygiene</i> , 2012, 87, 1119-1124.	1.4	24
71	Mayaro Fever in the City of Manaus, Brazil, 2007-2008. <i>Vector-Borne and Zoonotic Diseases</i> , 2012, 12, 42-46.	1.5	109
72	Identification of Oropouche Orthobunyavirus in the Cerebrospinal Fluid of Three Patients in the Amazonas, Brazil. <i>American Journal of Tropical Medicine and Hygiene</i> , 2012, 86, 732-735.	1.4	64

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73	IFN- γ +875 microsatellite polymorphism as a potential protection marker for leprosy patients from Amazonas state, Brazil. <i>Cytokine</i> , 2012, 60, 493-497.	3.2	17
74	Decreased RNA expression of interleukin 17A in skin of leprosy. <i>European Journal of Dermatology</i> , 2012, 22, 488-494.	0.6	8
75	Dengue Virus Serotype 4, Roraima State, Brazil. <i>Emerging Infectious Diseases</i> , 2011, 17, 1979-1981.	4.3	13
76	Extended-spectrum beta-lactamase-producing bacteria isolated from hematologic patients in Manaus, State of Amazonas, Brazil. <i>Brazilian Journal of Microbiology</i> , 2011, 42, 1076-1084.	2.0	16
77	Co-infection of Dengue virus by serotypes 3 and 4 in patients from Amazonas, Brazil. <i>Revista Do Instituto De Medicina Tropical De Sao Paulo</i> , 2011, 53, 321-323.	1.1	27
78	Genotyping of two <i>Neisseria gonorrhoeae</i> fluoroquinolone-resistant strains in the Brazilian Amazon Region. <i>Memorias Do Instituto Oswaldo Cruz</i> , 2011, 106, 629-631.	1.6	7
79	<i>Mycobacterium leprae</i> in the periodontium, saliva and skin smears of leprosy patients. <i>Revista Odontologica</i> , 2010, 25, 148-153.	0.0	5
80	Perfil lipídico e pressão arterial de moradores de comunidade de baixa renda do Amazonas. <i>Revista Brasileira Em Promoção Da Saúde</i> , 2009, , 74-80.	0.1	0
81	Dengue Virus Type 4, Manaus, Brazil. <i>Emerging Infectious Diseases</i> , 2008, 14, 667-669.	4.3	70
82	Changing Epidemiology of Rotavirus-Related Hospitalizations in Rio De Janeiro, Brazil, from 2002 to 2006. <i>The Open Virology Journal</i> , 2008, 1, 47-50.	1.8	12
83	DETECTION OF MUTATIONS IN AVIAN REOVIRUS dsRNA GENOME BY DENATURING GRADIENT (DGGE) AND CONSTANT DENATURING (CDGE) GEL ELECTROPHORESIS. <i>Virus Reviews & Research: Journal of the Brazilian Society for Virology</i> , 2007, 12, .	0.1	1
84	Detection of human parvovirus B19 infection: a study of 212 suspected cases in the state of Rio de Janeiro, Brazil. <i>Journal of Clinical Virology</i> , 2002, 25, 223-230.	3.1	14