

# Alexandro Guterres

## List of Publications by Year in descending order

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Version: 2024-02-01

63  
papers

1,116  
citations

471477

17  
h-index

454934

30  
g-index

65  
all docs

65  
docs citations

65  
times ranked

1688  
citing authors

#	ARTICLE	IF	CITATIONS
1	2020 taxonomic update for phylum Negarnaviricota (Riboviria: Orthornavirae), including the large orders Bunyavirales and Mononegavirales. <i>Archives of Virology</i> , 2020, 165, 3023-3072.	2.1	184
2	Hantavirus Reservoirs: Current Status with an Emphasis on Data from Brazil. <i>Viruses</i> , 2014, 6, 1929-1973.	3.3	76
3	Cat-scratch disease: ocular manifestations and visual outcome. <i>International Ophthalmology</i> , 2010, 30, 553-558.	1.4	55
4	What is the potential function of microRNAs as biomarkers and therapeutic targets in COVID-19?. <i>Infection, Genetics and Evolution</i> , 2020, 85, 104417.	2.3	55
5	Zoonotic pathogens in Atlantic Forest wild rodents in Brazil: Bartonella and Coxiella infections. <i>Acta Tropica</i> , 2017, 168, 64-73.	2.0	51
6	Coxiella and Bartonella spp. in bats (Chiroptera) captured in the Brazilian Atlantic Forest biome. <i>BMC Veterinary Research</i> , 2018, 14, 279.	1.9	41
7	Microorganisms in ticks (Acari: Ixodidae) collected on marsupials and rodents from Santa Catarina, Paraná and Mato Grosso do Sul states, Brazil. <i>Ticks and Tick-borne Diseases</i> , 2017, 8, 90-98.	2.7	39
8	Bartonella spp. infection in HIV positive individuals, their pets and ectoparasites in Rio de Janeiro, Brazil: Serological and molecular study. <i>Acta Tropica</i> , 2010, 115, 137-141.	2.0	35
9	Molecular identification of the agent of Q fever "Coxiella burnetii" in domestic animals in State of Rio de Janeiro, Brazil. <i>Revista Da Sociedade Brasileira De Medicina Tropical</i> , 2014, 47, 231-234.	0.9	31
10	Hantaviruses and a neglected environmental determinant. <i>One Health</i> , 2018, 5, 27-33.	3.4	30
11	Molecular Identification of Q Fever in Patients with a Suspected Diagnosis of Dengue in Brazil in 2013-2014. <i>American Journal of Tropical Medicine and Hygiene</i> , 2016, 94, 1090-1094.	1.4	26
12	Ecological study of hantavirus infection in wild rodents in an endemic area in Brazil. <i>Acta Tropica</i> , 2014, 131, 1-10.	2.0	22
13	Misinterpretation of viral load in COVID-19 clinical outcomes. <i>Virus Research</i> , 2021, 296, 198340.	2.2	21
14	Population Ecology of Hantavirus Rodent Hosts in Southern Brazil. <i>American Journal of Tropical Medicine and Hygiene</i> , 2014, 91, 249-257.	1.4	20
15	Rickettsia bellii, Rickettsia amblyommii, and Laguna Negra hantavirus in an Indian reserve in the Brazilian Amazon. <i>Parasites and Vectors</i> , 2014, 7, 191.	2.5	19
16	Detection of different South American hantaviruses. <i>Virus Research</i> , 2015, 210, 106-113.	2.2	19
17	First molecular detection of Coxiella burnetii in Brazilian artisanal cheese: a neglected food safety hazard in ready-to-eat raw-milk product. <i>Brazilian Journal of Infectious Diseases</i> , 2020, 24, 208-212.	0.6	18
18	Phylogenetic analysis of the S segment from Juquitiba hantavirus: Identification of two distinct lineages in Oligoryzomys nigripes. <i>Infection, Genetics and Evolution</i> , 2013, 18, 262-268.	2.3	17

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19	Hemoparasites in ticks of wild birds of Serra dos Órgãos National Park, state of Rio de Janeiro, Brazil. <i>Brazilian Journal of Veterinary Parasitology</i> , 2019, 28, 238-244.	0.7	17
20	Investigation of <i>Bartonella</i> spp. in Brazilian mammals with emphasis on rodents and bats from the Atlantic Forest. <i>International Journal for Parasitology: Parasites and Wildlife</i> , 2020, 13, 80-89.	1.5	17
21	Characterization of <i>Rickettsia rickettsii</i> in a case of Fatal Brazilian spotted fever in the city of Rio de Janeiro, Brazil. <i>Brazilian Journal of Infectious Diseases</i> , 2008, 12, 149-51.	0.6	16
22	Rio Mamore Virus and Hantavirus Pulmonary Syndrome, Brazil. <i>Emerging Infectious Diseases</i> , 2014, 20, 1568-1570.	4.3	16
23	Serologic evidence of the exposure of small mammals to spotted-fever <i>Rickettsia</i> and <i>Rickettsia bellii</i> in Minas Gerais, Brazil. <i>Journal of Infection in Developing Countries</i> , 2016, 10, 275-282.	1.2	16
24	Characterization of Juitiba Virus in <i>Oligoryzomys fornesi</i> from Brazilian Cerrado. <i>Viruses</i> , 2014, 6, 1473-1482.	3.3	15
25	Xapuri virus, a novel mammarenavirus: natural reassortment and increased diversity between New World viruses. <i>Emerging Microbes and Infections</i> , 2018, 7, 1-10.	6.5	15
26	Effect of Convalescent Plasma in Critically Ill Patients With COVID-19: An Observational Study. <i>Frontiers in Medicine</i> , 2021, 8, 630982.	2.6	15
27	Fatal spotted fever group rickettsiosis due to <i>Rickettsia conorii conorii</i> mimicking a hemorrhagic viral fever in a South African traveler in Brazil. <i>Ticks and Tick-borne Diseases</i> , 2010, 1, 149-150.	2.7	14
28	Detection of the first incidence of <i>Akodon paranaensis</i> naturally infected with the Jabora virus strain (Hantavirus) in Brazil. <i>Memorias Do Instituto Oswaldo Cruz</i> , 2012, 107, 424-428.	1.6	14
29	Hantavirus pulmonary syndrome in a highly endemic area of Brazil. <i>Epidemiology and Infection</i> , 2016, 144, 1096-1106.	2.1	14
30	Hantavirus pulmonary syndrome and rodent reservoirs in the savanna-like biome of Brazil's southeastern region. <i>Epidemiology and Infection</i> , 2016, 144, 1107-1116.	2.1	14
31	New bunya-like viruses: Highlighting their relations. <i>Infection, Genetics and Evolution</i> , 2017, 49, 164-173.	2.3	13
32	A Fatal Hantavirus Pulmonary Syndrome Misdiagnosed as Dengue: An Investigation into the First Reported Case in Rio de Janeiro State, Brazil. <i>American Journal of Tropical Medicine and Hygiene</i> , 2017, 97, 125-129.	1.4	12
33	Detection of Latino virus (Arenaviridae: Mammarenavirus) naturally infecting <i>Calomys callidus</i> . <i>Acta Tropica</i> , 2018, 179, 17-24.	2.0	12
34	Morphological, molecular and phylogenetic characterization of <i>Borrelia theileri</i> in <i>Rhipicephalus microplus</i> . <i>Brazilian Journal of Veterinary Parasitology</i> , 2018, 27, 555-561.	0.7	12
35	Malaria and Hantavirus Pulmonary Syndrome in Gold Mining in the Amazon Region, Brazil. <i>International Journal of Environmental Research and Public Health</i> , 2019, 16, 1852.	2.6	12
36	Clinical and epidemiological use of nested PCR targeting the repetitive element IS 1111 associated with the transposase gene from <i>Coxiella burnetii</i> . <i>Brazilian Journal of Microbiology</i> , 2018, 49, 138-143.	2.0	11

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37	Co-circulation of Clade C New World Arenaviruses: New geographic distribution and host species. <i>Infection, Genetics and Evolution</i> , 2015, 33, 242-245.	2.3	10
38	Evaluation of HBV-Like Circulation in Wild and Farm Animals from Brazil and Uruguay. <i>International Journal of Environmental Research and Public Health</i> , 2019, 16, 2679.	2.6	8
39	Cyclin A in nonfunctioning pituitary adenomas. <i>Endocrine</i> , 2020, 70, 380-387.	2.3	8
40	Co-circulation of Araraquara and Juquitiba Hantavirus in Brazilian Cerrado. <i>Microbial Ecology</i> , 2018, 75, 783-789.	2.8	8
41	Detection of <i>Rickettsia</i> spp. in ring-tailed coatis ( <i>Nasua nasua</i> ) and ticks of the Iguaçu National Park, Brazilian Atlantic Rainforest. <i>Ticks and Tick-borne Diseases</i> , 2022, 13, 101891.	2.7	8
42	Aporã virus, a novel mammarenavirus (Bunyavirales: Arenaviridae) related to highly pathogenic virus from South America. <i>Memorias Do Instituto Oswaldo Cruz</i> , 2019, 114, e180586.	1.6	7
43	The mystery of the phylogeographic structural pattern in rodent-borne hantaviruses. <i>Molecular Phylogenetics and Evolution</i> , 2019, 136, 35-43.	2.7	7
44	First serological evidence of hantavirus among febrile patients in Mozambique. <i>International Journal of Infectious Diseases</i> , 2017, 61, 51-55.	3.3	5
45	Is the evolution of Hantavirus driven by its host?. <i>Infection, Genetics and Evolution</i> , 2015, 35, 142-143.	2.3	3
46	Genetic diversity of <i>Anaplasma marginale</i> in calves with anaplasmosis on farms in Minas Gerais, Brazil. <i>Ticks and Tick-borne Diseases</i> , 2021, 12, 101552.	2.7	3
47	Hantavirus pulmonary syndrome in children: case report and case series from an endemic area of Brazil. <i>Revista Do Instituto De Medicina Tropical De Sao Paulo</i> , 2019, 61, e65.	1.1	3
48	Serological Survey of Rabies Virus Infection among Bats in Brazil. <i>Virus Reviews &amp; Research: Journal of the Brazilian Society for Virology</i> , 0, 23, 1.	0.1	3
49	Letter. <i>Revista Da Sociedade Brasileira De Medicina Tropical</i> , 2018, 51, 881-882.	0.9	3
50	Seroprevalence of rodent-borne viruses in Afro-descendent communities in Brazil. <i>Revista Do Instituto De Medicina Tropical De Sao Paulo</i> , 2019, 61, e66.	1.1	3
51	Out of the shadows, into the spotlight: Invisible zoonotic diseases in Brazil. <i>The Lancet Regional Health Americas</i> , 2022, 8, 100202.	2.6	3
52	What is the minimum length of <i>gltA</i> gene required for phylogenetic analyzes in <i>Bartonella</i> ?. <i>Research in Microbiology</i> , 2019, 170, 60-64.	2.1	2
53	MicroRNAs and Mammarenaviruses: Modulating Cellular Metabolism. <i>Cells</i> , 2020, 9, 2525.	4.1	2
54	Telomerase expression in clinically non-functioning pituitary adenomas. <i>Endocrine</i> , 2021, 72, 208-215.	2.3	2

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55	Bartonella spp infections diagnosed between 2005 and 2009 by the National Rickettsial Reference Laboratory in Rio de Janeiro, Brazil. International Journal of Infectious Diseases, 2010, 14, e373.	3.3	1
56	Novel variants of human herpesvirus 2 from Brazilian HIV-1 coinfecting subjects. Memórias Do Instituto Oswaldo Cruz, 2018, 113, e180328.	1.6	1
57	USP8 Somatic Mutations in Cushing's Disease and Silent Corticotropinomas. Journal of the Endocrine Society, 2021, 5, A651-A651.	0.2	1
58	Viral Loads of SARS-CoV-2 in Young Children. JAMA Pediatrics, 2021, 175, 528.	6.2	1
59	Preliminary selection and evaluation of the binding of aptamers against a Hantavirus antigen using fluorescence spectroscopy and modeling. AIP Conference Proceedings, 2015, , .	0.4	0
60	Orthohantavirus Survey in Indigenous Lands in a Savannah-Like Biome, Brazil. Viruses, 2021, 13, 1122.	3.3	0
61	Barreiras de proteção essenciais para atividades no campo. , 0, , 145-152.		0
62	A Retrospective Survey of Rodent-borne Viruses in Rural Populations of Brazilian Amazon. Revista Da Sociedade Brasileira De Medicina Tropical, 2020, 53, e20190511.	0.9	0
63	The importance of determining the amount of "therapeutic units" before using convalescent plasma. Future Virology, 2021, 16, 791-794.	1.8	0