

Gabriel M F Almeida

List of Publications by Year in descending order

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Version: 2024-02-01

38
papers

1,160
citations

567281

15
h-index

414414

32
g-index

42
all docs

42
docs citations

42
times ranked

1895
citing authors

#	ARTICLE	IF	CITATIONS
1	Prevalence of genetically similar <i>Flavobacterium columnare</i> phages across aquaculture environments reveals a strong potential for pathogen control. <i>Environmental Microbiology</i> , 2022, 24, 2404-2420.	3.8	5
2	Mucin induces CRISPR-Cas defense in an opportunistic pathogen. <i>Nature Communications</i> , 2022, 13, .	12.8	12
3	The Fate of Bacteriophages in Recirculating Aquaculture Systems (RAS) – Towards Developing Phage Therapy for RAS. <i>Antibiotics</i> , 2019, 8, 192.	3.7	25
4	Trapping the Enemy: <i>Vermamoeba vermiformis</i> Circumvents <i>Faustovirus Mariensis</i> Dissemination by Enclosing Viral Progeny inside Cysts. <i>Journal of Virology</i> , 2019, 93, .	3.4	20
5	Aquaculture as a source of empirical evidence for coevolution between CRISPR-Cas and phage. <i>Philosophical Transactions of the Royal Society B: Biological Sciences</i> , 2019, 374, 20180100.	4.0	7
6	Bacteriophage Adherence to Mucus Mediates Preventive Protection against Pathogenic Bacteria. <i>MBio</i> , 2019, 10, .	4.1	67
7	Lack of evidence of mimivirus replication in human PBMCs. <i>Microbes and Infection</i> , 2018, 20, 281-283.	1.9	9
8	Bacteriophage imaging: past, present and future. <i>Research in Microbiology</i> , 2018, 169, 488-494.	2.1	12
9	Ubiquitous giants: a plethora of giant viruses found in Brazil and Antarctica. <i>Virology Journal</i> , 2018, 15, 22.	3.4	37
10	Label-free proteome of water buffalo (<i>Bubalus bubalis</i>) seminal plasma. <i>Reproduction in Domestic Animals</i> , 2018, 53, 1243-1246.	1.4	9
11	Mimiviruses and the Human Interferon System: Viral Evasion of Classical Antiviral Activities, But Inhibition By a Novel Interferon- β Regulated Immunomodulatory Pathway. <i>Journal of Interferon and Cytokine Research</i> , 2017, 37, 1-8.	1.2	11
12	Etiological agents of viral meningitis in children from a dengue-endemic area, Southeast region of Brazil. <i>Journal of the Neurological Sciences</i> , 2017, 375, 390-394.	0.6	18
13	Molecular evidence of Orthopoxvirus DNA in capybara (<i>Hydrochoerus hydrochaeris</i>) stool samples. <i>Archives of Virology</i> , 2017, 162, 439-448.	2.1	18
14	Infection of the central nervous system with dengue virus 3 genotype I causing neurological manifestations in Brazil. <i>Revista Da Sociedade Brasileira De Medicina Tropical</i> , 2016, 49, 125-129.	0.9	13
15	Complete genome sequence of <i>Peptoclostridium difficile</i> strain Z31. <i>Gut Pathogens</i> , 2016, 8, 11.	3.4	17
16	Complete genome sequences of <i>Francisella noatunensis</i> subsp. <i>orientalis</i> strains FNO12, FNO24 and FNO190: a fish pathogen with genomic clonal behavior. <i>Standards in Genomic Sciences</i> , 2016, 11, 30.	1.5	13
17	Modulation of the expression of mimivirus-encoded translation-related genes in response to nutrient availability during <i>Acanthamoeba castellanii</i> infection. <i>Frontiers in Microbiology</i> , 2015, 06, 539.	3.5	16
18	<i>Acanthamoeba polyphaga</i> Mimivirus Prevents Amoebal Encystment-Mediating Serine Proteinase Expression and Circumvents Cell Encystment. <i>Journal of Virology</i> , 2015, 89, 2962-2965.	3.4	16

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19	Oysters as hot spots for mimivirus isolation. <i>Archives of Virology</i> , 2015, 160, 477-482.	2.1	38
20	From Lesions to Viral Clones: Biological and Molecular Diversity amongst Autochthonous Brazilian Vaccinia Virus. <i>Viruses</i> , 2015, 7, 1218-1237.	3.3	15
21	High positivity of mimivirus in inanimate surfaces of a hospital respiratory-isolation facility, Brazil. <i>Journal of Clinical Virology</i> , 2015, 66, 62-65.	3.1	13
22	Horizontal study of vaccinia virus infections in an endemic area: epidemiologic, phylogenetic and economic aspects. <i>Archives of Virology</i> , 2015, 160, 2703-2708.	2.1	10
23	First fatal case of CNS infection caused by Enterovirus A in Brazil. <i>New Microbes and New Infections</i> , 2015, 7, 94-96.	1.6	1
24	Amoebas as mimivirus bunkers: increased resistance to UV light, heat and chemical biocides when viruses are carried by amoeba hosts. <i>Archives of Virology</i> , 2014, 159, 1039-43.	2.1	12
25	Protective Immunity and Safety of a Genetically Modified Influenza Virus Vaccine. <i>PLoS ONE</i> , 2014, 9, e98685.	2.5	10
26	Differential upregulation of human <i>OAS</i> genes on systemic sclerosis: Detection of increased basal levels of <i>OASL</i> and <i>OAS2</i> genes through a qPCR based assay. <i>Autoimmunity</i> , 2014, 47, 119-126.	2.6	11
27	A resourceful giant: APMV is able to interfere with the human type I interferon system. <i>Microbes and Infection</i> , 2014, 16, 187-195.	1.9	23
28	Growing a giant: Evaluation of the virological parameters for mimivirus production. <i>Journal of Virological Methods</i> , 2014, 207, 6-11.	2.1	9
29	<i>Acanthamoeba polyphaga</i> mimivirus and other giant viruses: an open field to outstanding discoveries. <i>Virology Journal</i> , 2014, 11, 120.	3.4	51
30	<i>Acanthamoeba polyphaga</i> mimivirus Stability in Environmental and Clinical Substrates: Implications for Virus Detection and Isolation. <i>PLoS ONE</i> , 2014, 9, e87811.	2.5	16
31	Characterization of a New Vaccinia virus Isolate Reveals the C23L Gene as a Putative Genetic Marker for Autochthonous Group 1 Brazilian Vaccinia virus. <i>PLoS ONE</i> , 2012, 7, e50413.	2.5	8
32	USP18-Based Negative Feedback Control Is Induced by Type I and Type III Interferons and Specifically Inactivates Interferon β Response. <i>PLoS ONE</i> , 2011, 6, e22200.	2.5	225
33	Inhibition of Apoptosis and NF- κ B Activation by Vaccinia Protein N1 Occur via Distinct Binding Surfaces and Make Different Contributions to Virulence. <i>PLoS Pathogens</i> , 2011, 7, e1002430.	1.6	10
34	Yeast communities in two Atlantic rain Forest fragments in Southeast Brazil. <i>Brazilian Journal of Microbiology</i> , 2009, 40, 90-95.	4.7	73
35	Antiviral activity of type I interferons and interleukins 29 and 28a (type III interferons) against Apeu virus. <i>Antiviral Research</i> , 2008, 80, 302-308.	2.0	10
36	Antiviral activity of type I interferons and interleukins 29 and 28a (type III interferons) against Apeu virus. <i>Antiviral Research</i> , 2008, 80, 302-308.	4.1	22

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37	Surto de varçola bovina causada pelo vÃrpus Vaccinia na regiÃ£o da Zona da Mata Mineira. Arquivo Brasileiro De Medicina Veterinaria E Zootecnia, 2005, 57, 423-429.	0.4	53
38	Interferon-Â and -Â differentially regulate osteoclastogenesis: Role of differential induction of chemokine CXCL11 expression. Proceedings of the National Academy of Sciences of the United States of America, 2005, 102, 11917-11922.	7.1	104