Meriane Demoliner

List of Publications by Year
in descending order

29	399	840776 11	839539 18
papers	citations	h-index	g-index

34	34	34	727
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Pervasive transmission of E484K and emergence of VUI-NP13L with evidence of SARS-CoV-2 co-infection events by two different lineages in Rio Grande do Sul, Brazil. Virus Research, 2021, 296, 198345.	2.2	105
2	Hepatitis E Virus in Surface Water, Sediments, and Pork Products Marketed in Southern Brazil. Food and Environmental Virology, 2016, 8, 200-205.	3.4	47
3	Enteric viruses and adenovirus diversity in waters from 2016 Olympic venues. Science of the Total Environment, 2017, 586, 304-312.	8.0	39
4	Low circulation of Influenza A and coinfection with SARSâ€CoVâ€2 among other respiratory viruses during the COVIDâ€19 pandemic in a region of southernÂBrazil. Journal of Medical Virology, 2021, 93, 4392-4398.	5.0	22
5	Genomic epidemiology of SARS-CoV-2 in Esteio, Rio Grande do Sul, Brazil. BMC Genomics, 2021, 22, 371.	2.8	22
6	Human mastadenovirus in water, sediment, sea surface microlayer, and bivalve mollusk from southern Brazilian beaches. Marine Pollution Bulletin, 2019, 142, 335-349.	5.0	18
7	Microbial risk assessment in recreational freshwaters from southern Brazil. Science of the Total Environment, 2019, 651, 298-308.	8.0	17
8	Caffeine levels as a predictor of Human mastadenovirus presence in surface watersâ€"a case study in the Sinos River basinâ€"Brazil. Environmental Science and Pollution Research, 2018, 25, 15774-15784.	5.3	16
9	Assessment of diversity of adenovirus DNA polymerase gene in recreational waters facilitated by ultracentrifugal concentration. Journal of Water and Health, 2018, 16, 102-111.	2.6	16
10	Early introduction, dispersal and evolution of Delta SARS-CoV-2 in Southern Brazil, late predominance of AY.99.2 and AY.101 related lineages. Virus Research, 2022, 311, 198702.	2.2	15
11	Predominance of SARS-CoV-2 P.1 (Gamma) lineage inducing the recent COVID-19 wave in southern Brazil and the finding of an additional S: D614A mutation. Infection, Genetics and Evolution, 2021, 96, 105134.	2.3	11
12	Swine polioencephalomyelitis in Brazil: identification of Teschovirus A, Sapelovirus A, and Enterovirus G in a farm from Southern Brazil. Brazilian Journal of Microbiology, 2021, 52, 1617-1622.	2.0	7
13	Soil contamination of a public park by human and canine mastadenovirus, as well as hookworms and Toxocara spp eggs. Revista Do Instituto De Medicina Tropical De Sao Paulo, 2019, 61, e60.	1.1	7
14	â€˜Donâ€™t put your head under waterâ€™: enteric viruses in Brazilian recreational waters. New Microbes and New Infections, 2019, 29, 100519.	1.6	6
15	Molecular Detection of Human Adenovirus and Rotavirus in Feces of White-Eared Opossums. EcoHealth, 2020, 17, 326-332.	2.0	6
16	Cattle influenza D virus in Brazil is divergent from established lineages. Archives of Virology, 2022, 167, 1181-1184.	2.1	6
17	Teschovirus and other swine and human enteric viruses in Brazilian watersheds impacted by swine husbandry. Brazilian Journal of Microbiology, 2020, 51, 711-717.	2.0	4
18	RT-dPCR in Mosquito Samples for ZIKV Detection: Effects of RNA Extraction and Reverse Transcription in Target Concentration. Viruses, 2020, 12, 827.	3.3	4

#	Article	IF	Citations
19	Occurrence of human adenoviruses in a beach area of GuarujÃ¡, SÃ£o Paulo, Brazil. Water Environment Research, 2020, 92, 1249-1254.	2.7	4
20	Temporal dynamics of Human mastadenovirus species in cases of respiratory illness in southern Brazil. Brazilian Journal of Microbiology, 2019, 50, 677-684.	2.0	3
21	Microbial Source Tracking in Small Farms: Use of Different Methods for Adenovirus Detection. Water, Air, and Soil Pollution, 2021, 232, 1.	2.4	3
22	Escherichia coli, Species C Human Adenovirus, and Enterovirus in Water Samples Consumed in Rural Areas of GoiÃ¡s, Brazil. Food and Environmental Virology, 2022, 14, 77-88.	3.4	3
23	SARS-CoV-2 and COVID-19: A perspective from environmental virology. Genetics and Molecular Biology, 2021, 44, e20200228.	1.3	2
24	Reinfection cases by closely related SARS-CoV-2 lineages in Southern Brazil. Brazilian Journal of Microbiology, 2021, 52, 1881-1885.	2.0	2
25	Y380Q novel mutation in receptor-binding domain of SARS-CoV-2 spike protein together with C379W interfere in the neutralizing antibodies interaction. Diagnostic Microbiology and Infectious Disease, 2022, 102, 115636.	1.8	2
26	Genome Sequence of a Brazilian Bovine Enterovirus. Microbiology Resource Announcements, 2022, , e0120021.	0.6	2
27	Functionalized Surfaces as a Tool for Virus Sensing: A Demonstration of Human mastadenovirus Detection in Environmental Waters. Chemosensors, 2021, 9, 19.	3.6	1
28	Bovine alphaherpesvirus 1 and 5 in semen from bulls presenting genital lesions under field conditions in Brazil. Arquivo Brasileiro De Medicina Veterinaria E Zootecnia, 2019, 71, 197-203.	0.4	0
29	Human Adenovirus, Mesophilic Bacteria and Fungi in Puppiesâ€™ Food Marketed in Bulk in Southern Brazil. Acta Scientiae Veterinariae, 2019, 47, .	0.2	0