

# Meriane Demoliner

## List of Publications by Year in descending order

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29  
papers

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citations

840776

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839539

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times ranked

727  
citing authors

| #  | ARTICLE  | IF  | CITATIONS |
|----|--|-----|-----------|
| 1  | Escherichia coli, Species C Human Adenovirus, and Enterovirus in Water Samples Consumed in Rural Areas of Goiás, Brazil. Food and Environmental Virology, 2022, 14, 77-88.   | 3.4 | 3         |
| 2  | 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         |
| 3  | 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        |
| 4  | Genome Sequence of a Brazilian Bovine Enterovirus. Microbiology Resource Announcements, 2022, , e0120021.  | 0.6 | 2         |
| 5  | Cattle influenza D virus in Brazil is divergent from established lineages. Archives of Virology, 2022, 167, 1181-1184.   | 2.1 | 6         |
| 6  | SARS-CoV-2 and COVID-19: A perspective from environmental virology. Genetics and Molecular Biology, 2021, 44, e20200228.   | 1.3 | 2         |
| 7  | Microbial Source Tracking in Small Farms: Use of Different Methods for Adenovirus Detection. Water, Air, and Soil Pollution, 2021, 232, 1.   | 2.4 | 3         |
| 8  | 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       |
| 9  | Low circulation of Influenza A and coinfection with SARS-CoV-2 among other respiratory viruses during the COVID-19 pandemic in a region of southern Brazil. Journal of Medical Virology, 2021, 93, 4392-4398.            | 5.0 | 22        |
| 10 | 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         |
| 11 | Genomic epidemiology of SARS-CoV-2 in Esteio, Rio Grande do Sul, Brazil. BMC Genomics, 2021, 22, 371.  | 2.8 | 22        |
| 12 | Reinfection cases by closely related SARS-CoV-2 lineages in Southern Brazil. Brazilian Journal of Microbiology, 2021, 52, 1881-1885.   | 2.0 | 2         |
| 13 | Functionalized Surfaces as a Tool for Virus Sensing: A Demonstration of Human mastadenovirus Detection in Environmental Waters. Chemosensors, 2021, 9, 19.   | 3.6 | 1         |
| 14 | 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        |
| 15 | 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         |
| 16 | Molecular Detection of Human Adenovirus and Rotavirus in Feces of White-Eared Opossums. EcoHealth, 2020, 17, 326-332.  | 2.0 | 6         |
| 17 | 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         |
| 18 | Occurrence of human adenoviruses in a beach area of Guarujá, São Paulo, Brazil. Water Environment Research, 2020, 92, 1249-1254.   | 2.7 | 4         |

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|----|--|-----|-----------|
| 19 | Bovine alphaherpesvirus 1 and 5 in semen from bulls presenting genital lesions under field conditions in Brazil. <i>Arquivo Brasileiro De Medicina Veterinaria E Zootecnia</i> , 2019, 71, 197-203.          | 0.4 | 0         |
| 20 | Temporal dynamics of Human mastadenovirus species in cases of respiratory illness in southern Brazil. <i>Brazilian Journal of Microbiology</i> , 2019, 50, 677-684.  | 2.0 | 3         |
| 21 | “Don’t put your head under water”: enteric viruses in Brazilian recreational waters. <i>New Microbes and New Infections</i> , 2019, 29, 100519.  | 1.6 | 6         |
| 22 | Human mastadenovirus in water, sediment, sea surface microlayer, and bivalve mollusk from southern Brazilian beaches. <i>Marine Pollution Bulletin</i> , 2019, 142, 335-349.                                 | 5.0 | 18        |
| 23 | Microbial risk assessment in recreational freshwaters from southern Brazil. <i>Science of the Total Environment</i> , 2019, 651, 298-308.  | 8.0 | 17        |
| 24 | Soil contamination of a public park by human and canine mastadenovirus, as well as hookworms and <i>Toxocara</i> spp eggs. <i>Revista Do Instituto De Medicina Tropical De Sao Paulo</i> , 2019, 61, e60.    | 1.1 | 7         |
| 25 | Human Adenovirus, Mesophilic Bacteria and Fungi in Puppies’ Food Marketed in Bulk in Southern Brazil. <i>Acta Scientiae Veterinariae</i> , 2019, 47, .   | 0.2 | 0         |
| 26 | Caffeine levels as a predictor of Human mastadenovirus presence in surface waters—a case study in the Sinos River basin—Brazil. <i>Environmental Science and Pollution Research</i> , 2018, 25, 15774-15784. | 5.3 | 16        |
| 27 | Assessment of diversity of adenovirus DNA polymerase gene in recreational waters facilitated by ultracentrifugal concentration. <i>Journal of Water and Health</i> , 2018, 16, 102-111.                      | 2.6 | 16        |
| 28 | Enteric viruses and adenovirus diversity in waters from 2016 Olympic venues. <i>Science of the Total Environment</i> , 2017, 586, 304-312.   | 8.0 | 39        |
| 29 | Hepatitis E Virus in Surface Water, Sediments, and Pork Products Marketed in Southern Brazil. <i>Food and Environmental Virology</i> , 2016, 8, 200-205.   | 3.4 | 47        |