

# Rafaela Salgado Fontenele

## List of Publications by Year in descending order

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Version: 2024-02-01

36  
papers

632  
citations

687363

13  
h-index

713466

21  
g-index

38  
all docs

38  
docs citations

38  
times ranked

717  
citing authors

#	ARTICLE	IF	CITATIONS
1	High-throughput sequencing of SARS-CoV-2 in wastewater provides insights into circulating variants. <i>Water Research</i> , 2021, 205, 117710.	11.3	93
2	Passion Fruit Chlorotic Mottle Virus: Molecular Characterization of a New Divergent Geminivirus in Brazil. <i>Viruses</i> , 2018, 10, 169.	3.3	42
3	Single Stranded DNA Viruses Associated with Capybara Faeces Sampled in Brazil. <i>Viruses</i> , 2019, 11, 710.	3.3	36
4	Diverse single-stranded DNA viruses associated with honey bees ( <i>Apis mellifera</i> ). <i>Infection, Genetics and Evolution</i> , 2019, 71, 179-188.	2.3	31
5	Single-Stranded DNA Viruses in Antarctic Cryoconite Holes. <i>Viruses</i> , 2019, 11, 1022.	3.3	31
6	Transmission of the Bean-Associated Cytorhabdovirus by the Whitefly <i>Bemisia tabaci</i> MEAM1. <i>Viruses</i> , 2020, 12, 1028.	3.3	26
7	Virus Discovery in Desert Tortoise Fecal Samples: Novel Circular Single-Stranded DNA Viruses. <i>Viruses</i> , 2020, 12, 143.	3.3	26
8	Unravelling the Single-Stranded DNA Virome of the New Zealand Blackfly. <i>Viruses</i> , 2019, 11, 532.	3.3	24
9	Unveiling Crucivirus Diversity by Mining Metagenomic Data. <i>MBio</i> , 2020, 11, .	4.1	22
10	A novel geminivirus identified in tomato and cleome plants sampled in Brazil. <i>Virus Research</i> , 2017, 240, 175-179.	2.2	20
11	Diverse papillomaviruses identified in Weddell seals. <i>Journal of General Virology</i> , 2018, 99, 549-557.	2.9	18
12	Identification of an anellovirus and genomoviruses in ixodid ticks. <i>Virus Genes</i> , 2018, 54, 155-159.	1.6	17
13	Molecular Epidemiology of Citrus Leprosis Virus C: A New Viral Lineage and Phylodynamic of the Main Viral Subpopulations in the Americas. <i>Frontiers in Microbiology</i> , 2021, 12, 641252.	3.5	16
14	Genomovirus Genomes Recovered from <i>Echinothrips americanus</i> Sampled in Florida, USA. <i>Genome Announcements</i> , 2017, 5, .	0.8	13
15	Novel Circoviruses Detected in Feces of Sonoran Felids. <i>Viruses</i> , 2020, 12, 1027.	3.3	13
16	Diverse genomoviruses representing twenty-nine species identified associated with plants. <i>Archives of Virology</i> , 2020, 165, 2891-2901.	2.1	13
17	Diverse single-stranded DNA viruses identified in New Zealand (Aotearoa) South Island robin ( <i>Petroica</i> ) Tj ETQq1 1 0.784314 1gBT /Over	2.4	13
18	Diverse cressdnaviruses and an anellovirus identified in the fecal samples of yellow-bellied marmots. <i>Virology</i> , 2021, 554, 89-96.	2.4	11

#	ARTICLE	IF	CITATIONS
19	Agricultural practices drive biological loads, seasonal patterns and potential pathogens in the aerobiome of a mixed-land-use dryland. <i>Science of the Total Environment</i> , 2021, 798, 149239.	8.0	11
20	Genome Sequences of Two Single-Stranded DNA Viruses Identified in <i>Varroa destructor</i> . <i>Genome Announcements</i> , 2018, 6, .	0.8	10
21	Identification and Distribution of Novel Cressdnaviruses and Circular Molecules in Four Penguin Species in South Georgia and the Antarctic Peninsula. <i>Viruses</i> , 2020, 12, 1029.	3.3	10
22	A Novel Divergent Geminivirus Identified in Asymptomatic New World Cactaceae Plants. <i>Viruses</i> , 2020, 12, 398.	3.3	10
23	Discovery of novel fish papillomaviruses: From the Antarctic to the commercial fish market. <i>Virology</i> , 2022, 565, 65-72.	2.4	10
24	Extensive Wastewater-Based Epidemiology as a Resourceful Tool for SARS-CoV-2 Surveillance in a Low-to-Middle-Income Country through a Successful Collaborative Quest: WBE, Mobility, and Clinical Tests. <i>Water (Switzerland)</i> , 2022, 14, 1842.	2.7	10
25	Viruses representing two new genomovirus species identified in citrus from Tunisia. <i>Archives of Virology</i> , 2020, 165, 1225-1229.	2.1	9
26	A novel lineage of polyomaviruses identified in bark scorpions. <i>Virology</i> , 2021, 563, 58-63.	2.4	9
27	Genome Sequence of a Gyrovirus Associated with Ashy Storm-Petrel. <i>Microbiology Resource Announcements</i> , 2018, 7, .	0.6	8
28	New World Cactaceae Plants Harbor Diverse Geminiviruses. <i>Viruses</i> , 2021, 13, 694.	3.3	8
29	Genome Sequences of Microviruses Associated with <i>Coptotermes formosanus</i> . <i>Microbiology Resource Announcements</i> , 2019, 8, .	0.6	7
30	Genome characterization of parsley severe stunt-associated virus in Iran. <i>Virus Genes</i> , 2021, 57, 293-301.	1.6	7
31	Genome Sequences of Microviruses Identified in Gila Monster Feces. <i>Microbiology Resource Announcements</i> , 2021, 10, .	0.6	6
32	Identification of the Begomoviruses Squash Leaf Curl Virus and Watermelon Chlorotic Stunt Virus in Various Plant Samples in North America. <i>Viruses</i> , 2021, 13, 810.	3.3	6
33	Diverse Single-Stranded DNA Viruses Identified in Chicken Buccal Swabs. <i>Microorganisms</i> , 2021, 9, 2602.	3.6	6
34	Circular DNA viruses identified in short-finned pilot whale and orca tissue samples. <i>Virology</i> , 2021, 559, 156-164.	2.4	4
35	Occurrence of lettuce chlorosis virus in <i>Passiflora</i> spp. in Brazil. <i>Journal of Plant Pathology</i> , 2021, 103, 443-447.	1.2	3
36	Novel circular DNA virus identified in <i>Opuntia discolor</i> (Cactaceae) that codes for proteins with similarity to those of geminiviruses. <i>Journal of General Virology</i> , 2021, 102, .	2.9	1