

Sandra Junglen

List of Publications by Year in descending order

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Version: 2024-02-01

56
papers

3,931
citations

172386

29
h-index

143943

57
g-index

61
all docs

61
docs citations

61
times ranked

5031
citing authors

#	ARTICLE	IF	CITATIONS
1	Differentiating between viruses and virus species by writing their names correctly. Archives of Virology, 2022, 167, 1231-1234.	0.9	33
2	<i>Jingchuvirales</i> : a New Taxonomical Framework for a Rapidly Expanding Order of Unusual Monjiviricete Viruses Broadly Distributed among Arthropod Subphyla. Applied and Environmental Microbiology, 2022, 88, AEM0195421.	1.4	16
3	Antiviral RNAi Response against the Insect-Specific Agua Salud Alphavirus. MSphere, 2022, 7, e0100321.	1.3	4
4	Jingmen Tick Virus in Ticks from Kenya. Viruses, 2022, 14, 1041.	1.5	17
5	Viromics of extant insect orders unveil the evolution of the flavi-like superfamily. Virus Evolution, 2021, 7, veab030.	2.2	35
6	Bunyaviruses of Arthropods (Mypoviridae, Nairoviridae, Peribunyaviridae, Phasmaviridae,) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 542 Td (
7	Simultaneous circulation of two West Nile virus lineage 2 clades and Bagaza virus in the Zambezi region, Namibia. PLoS Neglected Tropical Diseases, 2021, 15, e0009311.	1.3	15
8	Changes to virus taxonomy and to the International Code of Virus Classification and Nomenclature ratified by the International Committee on Taxonomy of Viruses (2021). Archives of Virology, 2021, 166, 2633-2648.	0.9	219
9	2021 Taxonomic update of phylum Negarnaviricota (Riboviria: Orthornavirae), including the large orders Bunyavirales and Mononegavirales. Archives of Virology, 2021, 166, 3513-3566.	0.9	62
10	Orbiviruses in biting midges and mosquitoes from the Zambezi region, Namibia. Journal of General Virology, 2021, 102, .	1.3	2
11	Invasive Alien Plants in Africa and the Potential Emergence of Mosquito-Borne Arboviral Diseasesâ€™A Review and Research Outlook. Viruses, 2021, 13, 32.	1.5	8
12	ICTV Virus Taxonomy Profile: Nyamiviridae 2021. Journal of General Virology, 2021, 102, .	1.3	1
13	Binomial nomenclature for virus species: a consultation. Archives of Virology, 2020, 165, 519-525.	0.9	51
14	2020 taxonomic update for phylum Negarnaviricota (Riboviria: Orthornavirae), including the large orders Bunyavirales and Mononegavirales. Archives of Virology, 2020, 165, 3023-3072.	0.9	184
15	Insights into the Evolutionary Origin of Mediterranean Sandfly Fever Viruses. MSphere, 2020, 5, .	1.3	17
16	Changes to virus taxonomy and the Statutes ratified by the International Committee on Taxonomy of Viruses (2020). Archives of Virology, 2020, 165, 2737-2748.	0.9	202
17	Identification of animal hosts of Fort Sherman virus, a New World zoonotic orthobunyavirus. Transboundary and Emerging Diseases, 2020, 67, 1433-1441.	1.3	7
18	Agua Salud alphavirus defines a novel lineage of insect-specific alphaviruses discovered in the New World. Journal of General Virology, 2020, 101, 96-104.	1.3	32

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19	A single mutation in Crimean-Congo hemorrhagic fever virus discovered in ticks impairs infectivity in human cells. <i>ELife</i> , 2020, 9, .	2.8	12
20	Detection of Two Highly Diverse Peribunyaviruses in Mosquitoes from Palenque, Mexico. <i>Viruses</i> , 2019, 11, 832.	1.5	8
21	Taxonomy of the order Bunyvirales: second update 2018. <i>Archives of Virology</i> , 2019, 164, 927-941.	0.9	115
22	Additional changes to taxonomy ratified in a special vote by the International Committee on Taxonomy of Viruses (October 2018). <i>Archives of Virology</i> , 2019, 164, 943-946.	0.9	102
23	Changes to virus taxonomy and the International Code of Virus Classification and Nomenclature ratified by the International Committee on Taxonomy of Viruses (2019). <i>Archives of Virology</i> , 2019, 164, 2417-2429.	0.9	257
24	Taxonomy of the order Bunyvirales: update 2019. <i>Archives of Virology</i> , 2019, 164, 1949-1965.	0.9	285
25	Sand Fly-associated Phlebovirus with Evidence of Neutralizing Antibodies in Humans, Kenya. <i>Emerging Infectious Diseases</i> , 2019, 25, 681-690.	2.0	25
26	Huge diversity of phleboviruses in ticks from Strandja Nature Park, Bulgaria. <i>Ticks and Tick-borne Diseases</i> , 2019, 10, 697-703.	1.1	11
27	Re-assessing the diversity of negative strand RNA viruses in insects. <i>PLoS Pathogens</i> , 2019, 15, e1008224.	2.1	101
28	Strengthening the Interaction of the Virology Community with the International Committee on Taxonomy of Viruses (ICTV) by Linking Virus Names and Their Abbreviations to Virus Species. <i>Systematic Biology</i> , 2019, 68, 828-839.	2.7	11
29	Evolutionary and ecological insights into the emergence of arthropod-borne viruses. <i>Acta Tropica</i> , 2019, 190, 52-58.	0.9	19
30	Diverse novel phleboviruses in sandflies from the Panama Canal area, Central Panama. <i>Journal of General Virology</i> , 2019, 100, 938-949.	1.3	22
31	Taxonomy of the family Arenaviridae and the order Bunyvirales: update 2018. <i>Archives of Virology</i> , 2018, 163, 2295-2310.	0.9	157
32	The diversity of tick-borne bacteria and parasites in ticks collected from the Strandja Nature Park in south-eastern Bulgaria. <i>Parasites and Vectors</i> , 2018, 11, 165.	1.0	17
33	Zika virus infection in human placental tissue explants is enhanced in the presence of dengue virus antibodies in-vitro. <i>Emerging Microbes and Infections</i> , 2018, 7, 1-8.	3.0	33
34	Changes to taxonomy and the International Code of Virus Classification and Nomenclature ratified by the International Committee on Taxonomy of Viruses (2018). <i>Archives of Virology</i> , 2018, 163, 2601-2631.	0.9	567
35	Host Range Restriction of Insect-Specific Flaviviruses Occurs at Several Levels of the Viral Life Cycle. <i>MSphere</i> , 2017, 2, .	1.3	62
36	Mosquito-specific and mosquito-borne viruses: evolution, infection, and host defense. <i>Current Opinion in Insect Science</i> , 2017, 22, 16-27.	2.2	71

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37	Vertebrate Reservoirs of Arboviruses: Myth, Synonym of Amplifier, or Reality?. <i>Viruses</i> , 2017, 9, 185.	1.5	56
38	Discovery of a novel alphavirus related to Eilat virus. <i>Journal of General Virology</i> , 2017, 98, 43-49.	1.3	46
39	Epithelial cell lines of the cotton rat (<i>Sigmodon hispidus</i>) are highly susceptible in vitro models to zoonotic Bunya-, Rhabdo-, and Flaviviruses. <i>Virology Journal</i> , 2016, 13, 74.	1.4	9
40	Evolutionary origin of pathogenic arthropod-borne viruses – a case study in the family Bunyaviridae. <i>Current Opinion in Insect Science</i> , 2016, 16, 81-86.	2.2	28
41	No Evidence of Goulbourn and Herbert Virus Infections in Pigs, Côte d'Ivoire and Ghana. <i>Emerging Infectious Diseases</i> , 2015, 21, 2190-2193.	2.0	7
42	Evolutionary and phenotypic analysis of live virus isolates suggests arthropod origin of a pathogenic RNA virus family. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2015, 112, 7536-7541.	3.3	146
43	A Novel Rhabdovirus Isolated from the Straw-Colored Fruit Bat <i>Eidolon helvum</i> , with Signs of Antibodies in Swine and Humans. <i>Journal of Virology</i> , 2015, 89, 4588-4597.	1.5	26
44	Genetic Characterization of Goutanap Virus, a Novel Virus Related to Negevviruses, Cileviruses and Higreviruses. <i>Viruses</i> , 2014, 6, 4346-4357.	1.5	68
45	Mosquito and <i>Drosophila</i> entomobirnaviruses suppress dsRNA- and siRNA-induced RNAi. <i>Nucleic Acids Research</i> , 2014, 42, 8732-8744.	6.5	91
46	Characterization of an Alphamesonivirus 3C-Like Protease Defines a Special Group of Nidovirus Main Proteases. <i>Journal of Virology</i> , 2014, 88, 13747-13758.	1.5	13
47	Cimodo virus belongs to a novel lineage of reoviruses isolated from African mosquitoes. <i>Journal of General Virology</i> , 2014, 95, 905-909.	1.3	28
48	A Unique Nodavirus with Novel Features: Mosinovirus Expresses Two Subgenomic RNAs, a Capsid Gene of Unknown Origin, and a Suppressor of the Antiviral RNA Interference Pathway. <i>Journal of Virology</i> , 2014, 88, 13447-13459.	1.5	41
49	Provenance and Geographic Spread of St. Louis Encephalitis Virus. <i>MBio</i> , 2013, 4, e00322-13.	1.8	50
50	Virus discovery and recent insights into virus diversity in arthropods. <i>Current Opinion in Microbiology</i> , 2013, 16, 507-513.	2.3	84
51	Discovery of a Unique Novel Clade of Mosquito-Associated Bunyaviruses. <i>Journal of Virology</i> , 2013, 87, 12850-12865.	1.5	91
52	Identification and Characterization of Genetically Divergent Members of the Newly Established Family Mesoniviridae. <i>Journal of Virology</i> , 2013, 87, 6346-6358.	1.5	67
53	First isolation of an Entomobirnavirus from free-living insects. <i>Journal of General Virology</i> , 2012, 93, 2431-2435.	1.3	21
54	An Insect Nidovirus Emerging from a Primary Tropical Rainforest. <i>MBio</i> , 2011, 2, e00077-11.	1.8	100

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55	Moussa virus: A new member of the Rhabdoviridae family isolated from <i>Culex decens</i> mosquitoes in Côte d'Ivoire. <i>Virus Research</i> , 2010, 147, 17-24.	1.1	55
56	A New Flavivirus and a New Vector: Characterization of a Novel Flavivirus Isolated from <i>Uranotaenia</i> Mosquitoes from a Tropical Rain Forest. <i>Journal of Virology</i> , 2009, 83, 4462-4468.	1.5	106