Kim R Blasdell

List of Publications by Year
in descending order

48	2,895	218677	197818
papers	citations	26 h-index	49 g-index

52	52	52	4010
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Taxonomy of the order Mononegavirales: update 2016. Archives of Virology, 2016, 161, 2351-2360.	2.1	407
2	Taxonomy of the order Mononegavirales: update 2019. Archives of Virology, 2019, 164, 1967-1980.	2.1	224
3	ICTV Virus Taxonomy Profile: Rhabdoviridae. Journal of General Virology, 2018, 99, 447-448.	2.9	207
4	2020 taxonomic update for phylum Negarnaviricota (Riboviria: Orthornavirae), including the large orders Bunyavirales and Mononegavirales. Archives of Virology, 2020, 165, 3023-3072.	2.1	184
5	Taxonomy of the order Mononegavirales: update 2017. Archives of Virology, 2017, 162, 2493-2504.	2.1	173
6	Rhabdovirus accessory genes. Virus Research, 2011, 162, 110-125.	2.2	157
7	Taxonomy of the order Mononegavirales: update 2018. Archives of Virology, 2018, 163, 2283-2294.	2.1	153
8	Evolution of Genome Size and Complexity in the Rhabdoviridae. PLoS Pathogens, 2015, 11, e1004664.	4.7	149
9	The wood mouse is a natural host for Murid herpesvirus 4. Journal of General Virology, 2003, 84, 111-113.	2.9	73
10	Transmission ecology of rodentâ€borne diseases: New frontiers. Integrative Zoology, 2015, 10, 424-435.	2.6	73
11	Taxonomy of the order Mononegavirales: second update 2018. Archives of Virology, 2019, 164, 1233-1244.	2.1	70
12	Mesoniviruses are mosquito-specific viruses with extensive geographic distribution and host range. Virology Journal, 2014, 11, 97.	3.4	65
13	2021 Taxonomic update of phylum Negarnaviricota (Riboviria: Orthornavirae), including the large orders Bunyavirales and Mononegavirales. Archives of Virology, 2021, 166, 3513-3566.	2.1	62
14	Leptospira and Rodents in Cambodia: Environmental Determinants of Infection. American Journal of Tropical Medicine and Hygiene, 2012, 86, 1032-1038.	1.4	57
15	Changing landscapes of Southeast Asia and rodentâ€borne diseases: decreased diversity but increased transmission risks. Ecological Applications, 2019, 29, e01886.	3.8	57
16	Experimental and in silico evidence suggests vaccines are unlikely to be affected by D614G mutation in SARS-CoV-2 spike protein. Npj Vaccines, 2020, 5, 96.	6.0	56
17	Habitat fragmentation alters the properties of a hostâ€“parasite network: rodents and their helminths in Southâ€East Asia. Journal of Animal Ecology, 2015, 84, 1253-1263.	2.8	51
18	Evidence of human infection by a new mammarenavirus endemic to Southeastern Asia. ELife, 2016, 5, .	6.0	49

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19	ICTV Virus Taxonomy Profile: Rhabdoviridae 2022. Journal of General Virology, 2022, 103, .	2.9	46
20	Assessing the distribution of diseaseâ€bearing rodents in humanâ€modified tropical landscapes. Journal of Applied Ecology, 2015, 52, 784-794.	4.0	44
21	Association of rodent-borne Leptospira spp. with urban environments in Malaysian Borneo. PLoS Neglected Tropical Diseases, 2019, 13, e0007141.	3.0	42
22	Evolution of Bovine Ephemeral Fever Virus in the Australian Episystem. Journal of Virology, 2014, 88, 1525-1535.	3.4	41
23	Bovine Ephemeral Fever Rhabdovirus Î±1 Protein Has Viroporin-Like Properties and Binds Importin Î²1 and Importin 7. Journal of Virology, 2014, 88, 1591-1603.	3.4	41
24	Genomic Characterization of Yogue, Kasokero, Issyk-Kul, Keterah, Gossas, and Thiafora Viruses: Nairoviruses Naturally Infecting Bats, Shrews, and Ticks. American Journal of Tropical Medicine and Hygiene, 2015, 93, 1041-1051.	1.4	36
25	Molecular epidemiology of Orientia tsutsugamushi in Cambodia and Central Vietnam reveals a broad region-wide genetic diversity. Infection, Genetics and Evolution, 2013, 15, 35-42.	2.3	30
26	Rodent-Borne Hantaviruses in Cambodia, Lao PDR, and Thailand. EcoHealth, 2011, 8, 432-443.	2.0	29
27	Forecasting potential emergence of zoonotic diseases in <scp>S</scp>outhâ€<scp>E</scp>ast <scp>A</scp>sia: network analysis identifies key rodent hosts. Journal of Applied Ecology, 2017, 54, 691-700.	4.0	29
28	Ledantevirus: A Proposed New Genus in the Rhabdoviridae has a Strong Ecological Association with Bats. American Journal of Tropical Medicine and Hygiene, 2015, 92, 405-410.	1.4	27
29	Kotonkan and Obodhiang viruses: African ephemeroviruses with large and complex genomes. Virology, 2012, 425, 143-153.	2.4	24
30	Host Range and Genetic Diversity of Arenaviruses in Rodents, United Kingdom. Emerging Infectious Diseases, 2008, 14, 1455-1458.	4.3	23
31	Progress on research on rodents and rodent-borne zoonoses in South-east Asia. Wildlife Research, 2015, 42, 98.	1.4	22
32	Tackling the worsening epidemic of Buruli ulcer in Australia in an information void: time for an urgent scientific response. Medical Journal of Australia, 2018, 208, 287-289.	1.7	22
33	Possibility and Challenges of Conversion of Current Virus Species Names to Linnaean Binomials. Systematic Biology, 2016, 66, syw096.	5.6	17
34	Genetic diversity and evolution ofPneumocystisfungi infecting wild Southeast Asian murid rodents. Parasitology, 2018, 145, 885-900.	1.5	17
35	Malakal virus from Africa and Kimberley virus from Australia are geographic variants of a widely distributed ephemerovirus. Virology, 2012, 433, 236-244.	2.4	16
36	A large-scale serological survey of Akabane virus infection in cattle, yak, sheep and goats in China. Veterinary Microbiology, 2017, 207, 7-12.	1.9	15

#	Article	IF	Citations
37	Genomic analysis of bluetongue virus episystems in Australia and Indonesia. Veterinary Research, 2017, 48, 82.	3.0	15
38	High Prevalence of Rodent-Borne Bartonella spp. in Urbanizing Environments in Sarawak, Malaysian Borneo. American Journal of Tropical Medicine and Hygiene, 2019, 100, 506-509.	1.4	12
39	A reverse-transcription PCR method for detecting all known ephemeroviruses in clinical samples. Journal of Virological Methods, 2013, 191, 128-135.	2.1	11
40	Evolutionary history of Simbu serogroup orthobunyaviruses in the Australian episystem. Virology, 2019, 535, 32-44.	2.4	11
41	Koolpinyah and Yata viruses: Two newly recognised ephemeroviruses from tropical regions of Australia and Africa. Veterinary Microbiology, 2014, 174, 547-553.	1.9	10
42	Live Virus Neutralisation of the 501Y.V1 and 501Y.V2 SARS-CoV-2 Variants following INO-4800 Vaccination of Ferrets. Frontiers in Immunology, 2021, 12, 694857.	4.8	9
43	Effects of mammarenavirus infection (WÄ“nzhÅu virus) on the morphology of Rattus exulans. Infection, Genetics and Evolution, 2018, 63, 404-409.	2.3	7
44	Beatrice Hill Virus Represents a Novel Species in the Genus Tibrovirus (Mononegavirales :) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 462 Td	0.8	6
45	Hantavirus seropositivity in rodents in relation to habitat heterogeneity in human-shaped landscapes of Southeast Asia. Spatial and Spatio-temporal Epidemiology, 2016, 17, 27-35.	1.7	5
46	Hayes Yard virus: a novel ephemerovirus isolated from a bull with severe clinical signs of bovine ephemeral fever is most closely related to Puchong virus. Veterinary Research, 2020, 51, 58.	3.0	5
47	Towards Integrated Management of Dengue in Mumbai. Viruses, 2021, 13, 2436.	3.3	4
48	First detection of a novel â€˜unknown hostâ€™ flavivirus in a Malaysian rodent. Access Microbiology, 2021, 3, 000223.	0.5	1