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List of Publications by Year in descending order

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Version: 2024-02-01

37
papers

1,726
citations

430874
18
h-index

345221
36
g-index

38
all docs

38
docs citations

38
times ranked

2045
citing authors

#	ARTICLE	IF	CITATIONS
1	Experimental Inoculation of Plants and Animals with Ebola Virus. <i>Emerging Infectious Diseases</i> , 1996, 2, 321-325.	4.3	326
2	Studies of Reservoir Hosts for Marburg Virus. <i>Emerging Infectious Diseases</i> , 2007, 13, 1847-1851.	4.3	232
3	Marburg Hemorrhagic Fever Associated with Multiple Genetic Lineages of Virus. <i>New England Journal of Medicine</i> , 2006, 355, 909-919.	27.0	221
4	Mosquito-borne arboviruses of African origin: review of key viruses and vectors. <i>Parasites and Vectors</i> , 2018, 11, 29.	2.5	201
5	Community dynamics of carrion-attendant arthropods in tropical african woodland. <i>Oecologia</i> , 1987, 72, 402-409.	2.0	139
6	Coronavirus Antibodies in African Bat Species. <i>Emerging Infectious Diseases</i> , 2007, 13, 1367-1370.	4.3	61
7	Enzyme-linked immunosorbent assays for the detection of antibody to Crimean-Congo haemorrhagic fever virus in the sera of livestock and wild vertebrates. <i>Epidemiology and Infection</i> , 1993, 111, 547-558.	2.1	55
8	Biting behaviour of African malaria vectors: 1. where do the main vector species bite on the human body?. <i>Parasites and Vectors</i> , 2015, 8, 76.	2.5	51
9	Biting Pattern and Host-Seeking Behavior of <i>Anopheles arabiensis</i> (Diptera: Culicidae) in Northeastern South Africa. <i>Journal of Medical Entomology</i> , 1994, 31, 333-339.	1.8	46
10	Mosquito community composition in South Africa and some neighboring countries. <i>Parasites and Vectors</i> , 2018, 11, 331.	2.5	36
11	Intracolony demography of the mound-building termite <i>Macrotermes natalensis</i> (Haviland) (Isoptera,) Tj ETQq1 1 0,784314,rgBT /Over	1.2	29
12	Field study site selection, species abundance and monthly distribution of anopheline mosquitoes in the northern Kruger National Park, South Africa. <i>Malaria Journal</i> , 2014, 13, 27.	2.3	24
13	Bicomponent fibres for controlled release of volatile mosquito repellents. <i>Materials Science and Engineering C</i> , 2018, 91, 754-761.	7.3	24
14	Repellent effects on <i>Anopheles arabiensis</i> biting humans in Kruger Park, South Africa. <i>Medical and Veterinary Entomology</i> , 2001, 15, 287-292.	1.5	22
15	Comparative morphological and molecular analysis confirms the presence of the West Nile virus mosquito vector, <i>Culex univittatus</i> , in the Iberian Peninsula. <i>Parasites and Vectors</i> , 2016, 9, 601.	2.5	22
16	Small mammals as hosts of immature ixodid ticks. <i>Onderstepoort Journal of Veterinary Research</i> , 2005, 72, 255-61.	1.2	20
17	Risk of Malaria in Visitors to the Kruger National Park, South Africa. <i>Journal of Travel Medicine</i> , 1998, 5, 173-177.	3.0	19
18	Microporous polyolefin strands as controlled-release devices for mosquito repellents. <i>Chemical Engineering Journal</i> , 2019, 360, 435-444.	12.7	19

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19	Arthropod inhabitants of a tropical cave “Island” environment provisioned by bats. <i>Biological Conservation</i> , 1989, 48, 77-84.	4.1	18
20	Fostering social innovation and building adaptive capacity for dengue control in Cambodia: a case study. <i>Infectious Diseases of Poverty</i> , 2020, 9, 126.	3.7	18
21	New assessment of <i>Anopheles</i> vector species identification using MALDI-TOF MS. <i>Malaria Journal</i> , 2021, 20, 33.	2.3	15
22	Mosquito community composition and abundance at contrasting sites in northern South Africa, 2014–2017. <i>Journal of Vector Ecology</i> , 2020, 45, 104-117.	1.0	14
23	Enzyme Variation at the Aspartate Aminotransferase Locus in Members of the <i>Anopheles gambiae</i> Complex (Diptera: Culicidae). <i>Journal of Medical Entomology</i> , 1993, 30, 303-308.	1.8	13
24	Parasites of domestic and wild animals in South Africa. XLIV. Fleas (Insecta : Siphonaptera : Pulicidae) collected from 15 carnivore species. <i>Onderstepoort Journal of Veterinary Research</i> , 2004, 71, 9-14.	1.2	13
25	Malaria Vectors and Vector Surveillance in Limpopo Province (South Africa): 1927 to 2018. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 4125.	2.6	13
26	Safety of Travel in South Africa: The Kruger National Park. <i>Journal of Travel Medicine</i> , 2006, 8, 176-191.	3.0	12
27	Malaria Protection Measures Used by In-Flight Travelers to South African Game Parks. <i>Journal of Travel Medicine</i> , 1999, 6, 254-257.	3.0	10
28	The effect of cattle-administered ivermectin and fipronil on the mortality and fecundity of <i>Anopheles arabiensis</i> Patton. <i>Parasites and Vectors</i> , 2021, 14, 349.	2.5	9
29	Traveling in Wildlife Reserves in South Africa. <i>Journal of Travel Medicine</i> , 2001, 8, 41-45.	3.0	8
30	Detection of <i>Anopheles rivulorum</i> -like, a member of the <i>Anopheles funestus</i> group, in South Africa. <i>Malaria Journal</i> , 2018, 17, 195.	2.3	8
31	Complete mitogenome sequence of <i>Aedes (Stegomyia) aegypti</i> derived from field isolates from California and South Africa. <i>Mitochondrial DNA Part B: Resources</i> , 2018, 3, 994-995.	0.4	7
32	Comparing efficacy of a sweep net and a dip method for collection of mosquito larvae in large bodies of water in South Africa. <i>F1000Research</i> , 2016, 5, 713.	1.6	5
33	The effect of severe drought on the abundance of ticks on vegetation and on scrub hares in the Kruger National Park. <i>Koedoe</i> , 1995, 38, 59.	0.9	4
34	Arthropod burdens of impalas in the Skukuza region during two droughts in the Kruger National Park. <i>Koedoe</i> , 1995, 38, 65.	0.9	4
35	Entomological outcomes of cluster-randomised, community-driven dengue vector-suppression interventions in Kampong Cham province, Cambodia. <i>PLoS Neglected Tropical Diseases</i> , 2022, 16, e0010028.	3.0	4
36	Rediscovery of <i>Haematobosca zuluensis</i> (Zumpt), (Diptera, Stomoxyinae): Re-description and amended keys for the genus. <i>Parasites and Vectors</i> , 2012, 5, 267.	2.5	3

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37	Large contractors in Africa: conundrums with malaria chemoprophylaxis. Malaria Journal, 2016, 15, 207.	2.3	0