

Phelix A O Majiwa

List of Publications by Year in descending order

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Version: 2024-02-01

17
papers

596
citations

687220

13
h-index

887953

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19
all docs

19
docs citations

19
times ranked

532
citing authors

#	ARTICLE	IF	CITATIONS
1	Genomic environment of <i>T. brucei</i> VSG genes: presence of a minichromosome. <i>Nature</i> , 1982, 299, 417-421.	13.7	148
2	Genetic nomenclature for <i>Trypanosoma</i> and <i>Leishmania</i> . <i>Molecular and Biochemical Parasitology</i> , 1998, 97, 221-224.	0.5	83
3	Probabilistic order in antigenic variation of <i>Trypanosoma brucei</i> . <i>International Journal for Parasitology</i> , 2005, 35, 961-972.	1.3	74
4	Two distinct forms of surface antigen gene rearrangement in <i>Trypanosoma brucei</i> . <i>Nature</i> , 1982, 297, 514-516.	13.7	61
5	The ILtat 1.4 surface antigen gene family of <i>Trypanosoma brucei</i> . <i>Nucleic Acids Research</i> , 1982, 10, 6581-6595.	6.5	33
6	Identification of a genetic marker for isometamidium chloride resistance in <i>Trypanosoma congolense</i> . <i>International Journal for Parasitology</i> , 2005, 35, 235-243.	1.3	29
7	<i>Trypanosomiasis</i> and the conservation of black rhinoceros (<i>Diceros bicornis</i>) at the Ngulia Rhino Sanctuary, Tsavo West National Park, Kenya. <i>African Journal of Ecology</i> , 1992, 30, 103-115.	0.4	25
8	Anomalous High Rainfall and Soil Saturation as Combined Risk Indicator of Rift Valley Fever Outbreaks, South Africa, 2008–2011. <i>Emerging Infectious Diseases</i> , 2016, 22, 2054-2062.	2.0	22
9	Alternative Oxidase (AOX) Genes of African Trypanosomes: Phylogeny and Evolution of AOX and Plastid Terminal Oxidase Families. <i>Journal of Eukaryotic Microbiology</i> , 2005, 52, 374-381.	0.8	19
10	Analyses of Variable Antigen Gene Rearrangements in <i>Trypanosoma Brucei</i> *. <i>American Journal of Tropical Medicine and Hygiene</i> , 1980, 29, 1037-1042.	0.6	16
11	<i>Trypanosoma brucei</i> genomics and the challenge of identifying drug and vaccine targets. <i>Trends in Microbiology</i> , 2003, 11, 322-329.	3.5	14
12	Expression of Rift Valley fever virus N-protein in <i>Nicotiana benthamiana</i> for use as a diagnostic antigen. <i>BMC Biotechnology</i> , 2018, 18, 77.	1.7	14
13	Multiplex-endonuclease genotyping approach (mega): a tool for the fine-scale detection of unlinked polymorphic DNA markers. <i>Chromosoma</i> , 2003, 111, 518-524.	1.0	13
14	Comparative genomics to uncover the secrets of tsetse and livestock-infective trypanosomes. <i>Trends in Parasitology</i> , 2003, 19, 436-439.	1.5	13
15	A comparative genome analysis of Rift Valley Fever virus isolates from foci of the disease outbreak in South Africa in 2008-2010. <i>PLoS Neglected Tropical Diseases</i> , 2019, 13, e0006576.	1.3	13
16	Validation of an ELISA for the concurrent detection of total antibodies (IgM and IgG) to Rift Valley fever virus. <i>Onderstepoort Journal of Veterinary Research</i> , 2014, 81, .	0.6	12
17	Population genetic structure and cladistic analysis of <i>Trypanosoma brucei</i> isolates. <i>Infection, Genetics and Evolution</i> , 2003, 3, 165-174.	1.0	7