

# Phelix A O Majiwa

## List of Publications by Year in descending order

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17  
papers

596  
citations

687220

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h-index

887953

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g-index

19  
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19  
docs citations

19  
times ranked

532  
citing authors

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