## Patrick I Chiyo

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/5522976/publications.pdf

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		623734	839539	
18	780	14	18	
papers	citations	h-index	g-index	
18 all docs	18 docs citations	18 times ranked	878 citing authors	

#	Article	IF	CITATIONS
1	Influence of infrastructure, ecology, and underpass-dimensions on multi-year use of Standard Gauge Railway underpasses by mammals in Tsavo, Kenya. Scientific Reports, 2022, 12, 5698.	3.3	4
2	Population genetic structure of the elephant tick Amblyomma tholloni from different elephant populations in Kenya. Ticks and Tick-borne Diseases, 2022, 13, 101935.	2.7	2
3	Molecular identification of Ehrlichia, Anaplasma, Babesia and Theileria in African elephants and their ticks. PLoS ONE, 2019, 14, e0226083.	2.5	5
4	Adding injury to infection: The relationship between injury status and genetic diversity of Theileria infecting plains zebra, Equus quagga. Infection, Genetics and Evolution, 2018, 58, 269-278.	2.3	3
5	Spatio-temporal variation in prevalence of Rift Valley fever: a post-epidemic serum survey in cattle and wildlife in Kenya. Infection Ecology and Epidemiology, 2015, 5, 30106.	0.8	16
6	Illegal tusk harvest and the decline of tusk size in the <scp>A</scp> frican elephant. Ecology and Evolution, 2015, 5, 5216-5229.	1.9	40
7	The influence of forage, protected areas, and mating prospects on grouping patterns of male elephants. Behavioral Ecology, 2014, 25, 1494-1504.	2.2	27
8	The Influence of Social Structure, Habitat, and Host Traits on the Transmission of Escherichia coli in Wild Elephants. PLoS ONE, 2014, 9, e93408.	2.5	32
9	Elephant behaviour and conservation: social relationships, the effects of poaching, and genetic tools for management. Molecular Ecology, 2012, 21, 765-778.	3.9	74
10	The Influence of Life History Milestones and Association Networks on Crop-Raiding Behavior in Male African Elephants. PLoS ONE, 2012, 7, e31382.	2.5	67
11	Using molecular and observational techniques to estimate the number and raiding patterns of crop-raiding elephants. Journal of Applied Ecology, 2011, 48, 788-796.	4.0	34
12	Association patterns of African elephants in all-male groups: the role of age and genetic relatedness. Animal Behaviour, 2011, 81, 1093-1099.	1.9	104
13	No risk, no gain: effects of crop raiding and genetic diversity on body size in male elephants. Behavioral Ecology, 2011, 22, 552-558.	2.2	61
14	Elephants, Ivory, and Trade. Science, 2010, 327, 1331-1332.	12.6	48
15	Nutritional ecology of elephants in Kibale National Park, Uganda, and its relationship with crop-raiding behaviour. Journal of Tropical Ecology, 2006, 22, 441-449.	1.1	86
16	Temporal patterns of crop raiding by elephants: a response to changes in forage quality or crop availability?. African Journal of Ecology, 2005, 43, 48-55.	0.9	102
17	Population structure and behaviour of crop-raiding elephants in Kibale National Park, Uganda. African Journal of Ecology, 2005, 43, 233-241.	0.9	46
18	Measures of dung bolus size for known-age African elephants (Loxodonta africana): implications for age estimation. Journal of Zoology, 2005, 266, 89-94.	1.7	29