

Anne Muigai

List of Publications by Year in descending order

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17
papers

266
citations

1163117

8
h-index

940533

16
g-index

17
all docs

17
docs citations

17
times ranked

415
citing authors

#	ARTICLE	IF	CITATIONS
1	The Origin of African Sheep: Archaeological and Genetic Perspectives. <i>African Archaeological Review</i> , 2013, 30, 39-50.	1.4	95
2	Multi-drug resistant <i>Salmonella enterica</i> serovar Typhi isolates with reduced susceptibility to ciprofloxacin in Kenya. <i>BMC Microbiology</i> , 2018, 18, 187.	3.3	32
3	Rapid and high throughput molecular identification of diverse mosquito species by high resolution melting analysis. <i>F1000Research</i> , 2016, 5, 1949.	1.6	26
4	Composition and Genetic Diversity of Mosquitoes (Diptera: Culicidae) on Islands and Mainland Shores of Kenya's Lakes Victoria and Baringo. <i>Journal of Medical Entomology</i> , 2016, 53, 1348-1363.	1.8	21
5	Mitochondrial <i>cpDNA</i> variation of domestic sheep (<i>Ovis aries</i>) in Kenya. <i>Animal Genetics</i> , 2016, 47, 377-381.	1.7	19
6	Milk fatty acid variability and association with polymorphisms in SCD1 and DGAT1 genes in White Fulani and Borgou cattle breeds. <i>Molecular Biology Reports</i> , 2018, 45, 1849-1862.	2.3	15
7	Plasmid profiling and incompatibility grouping of multidrug resistant <i>Salmonella enterica</i> serovar Typhi isolates in Nairobi, Kenya. <i>BMC Research Notes</i> , 2019, 12, 422.	1.4	13
8	p16INK4a/Ki-67 dual stain cytology for cervical cancer screening in Thika district, Kenya. <i>Infectious Agents and Cancer</i> , 2015, 10, 25.	2.6	8
9	Carriage rate and serotypes of <i>Streptococcus pneumoniae</i> amongst children in Thika Hospital, Kenya. <i>African Journal of Laboratory Medicine</i> , 2013, 2, 45.	0.6	8
10	Expanding global access to genetic therapies. <i>Nature Biotechnology</i> , 2022, 40, 20-21.	17.5	8
11	Antimicrobial resistance profiles and genetic basis of resistance among non-fastidious Gram-negative bacteria recovered from ready-to-eat foods in Kibera informal housing in Nairobi, Kenya. <i>Access Microbiology</i> , 2021, 3, 000236.	0.5	7
12	Assessing actors in rural markets of sheep and goats in the Nyando Basin of Western Kenya: a key to improving productivity from smallholder farms. <i>Tropical Animal Health and Production</i> , 2018, 50, 1871-1879.	1.4	4
13	Partial HIV C2V3 envelope sequence analysis reveals association of coreceptor tropism, envelope glycosylation and viral genotypic variability among Kenyan patients on HAART. <i>Virology Journal</i> , 2017, 14, 29.	3.4	3
14	Virulence factors in environmental and clinical <i>Vibrio cholerae</i> from endemic areas in Kenya. <i>African Journal of Laboratory Medicine</i> , 2014, 3, 41.	0.6	3
15	Variation in the response of eastern and southern Africa provenances of <i>Faidherbia albida</i> (Delile A.) Tj ETQq1 1 0.784314 rgBT /Overlaid 31-40.	2.1	2
16	Comparative Analysis of SLA-1, SLA-2, and DQB1 Genetic Diversity in Locally-Adapted Kenyan Pigs and Their Wild Relatives, Warthogs. <i>Veterinary Sciences</i> , 2021, 8, 180.	1.7	2
17	Impact of ARVs and Public Health Awareness on the Trend of HIV Infections among Infants Born to HIV Infected Mothers. <i>AIDS Research and Human Retroviruses</i> , 2014, 30, A267-A267.	1.1	0