

Elizabeth A Cook

List of Publications by Year in descending order

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Version: 2024-02-01

38
papers

1,017
citations

471061

17
h-index

454577

30
g-index

41
all docs

41
docs citations

41
times ranked

1245
citing authors

#	ARTICLE	IF	CITATIONS
1	A cattle graph genome incorporating global breed diversity. <i>Nature Communications</i> , 2022, 13, 910.	5.8	35
2	Epidemiology of Porcine Cysticercosis in Eastern and Southern Africa: Systematic Review and Meta-Analysis. <i>Frontiers in Public Health</i> , 2022, 10, 836177.	1.3	11
3	A locus conferring tolerance to <i>Theileria</i> infection in African cattle. <i>PLoS Genetics</i> , 2022, 18, e1010099.	1.5	6
4	Molecular characterization of porcine reproductive and respiratory syndrome virus (PRRSv) identified from slaughtered pigs in northern Uganda. <i>BMC Veterinary Research</i> , 2022, 18, 176.	0.7	2
5	Molecular epidemiology of <i>Brucella</i> species in mixed livestock-human ecosystems in Kenya. <i>Scientific Reports</i> , 2021, 11, 8881.	1.6	11
6	Clinical Evaluation of Corridor Disease in <i>Bos indicus</i> (Boran) Cattle Naturally Infected With Buffalo-Derived <i>Theileria parva</i> . <i>Frontiers in Veterinary Science</i> , 2021, 8, 731238.	0.9	2
7	Prevalence and risk factors for exposure to <i>Toxoplasma gondii</i> in slaughterhouse workers in western Kenya. <i>BMC Infectious Diseases</i> , 2021, 21, 944.	1.3	8
8	Evidence of exposure to <i>C. burnetii</i> among slaughterhouse workers in western Kenya. <i>One Health</i> , 2021, 13, 100305.	1.5	8
9	Inherited Tolerance in Cattle to the Apicomplexan Protozoan <i>Theileria parva</i> is Associated with Decreased Proliferation of Parasite-Infected Lymphocytes. <i>Frontiers in Cellular and Infection Microbiology</i> , 2021, 11, 751671.	1.8	5
10	Epidemiology of leptospirosis in Tanzania: A review of the current status, serogroup diversity and reservoirs. <i>PLoS Neglected Tropical Diseases</i> , 2021, 15, e0009918.	1.3	11
11	Whole genome analysis of water buffalo and global cattle breeds highlights convergent signatures of domestication. <i>Nature Communications</i> , 2020, 11, 4739.	5.8	50
12	Spatial Distribution of Trypanosomes in Cattle From Western Kenya. <i>Frontiers in Veterinary Science</i> , 2020, 7, 554.	0.9	9
13	Middle East Respiratory Syndrome Coronavirus (MERS-CoV) Seropositive Camel Handlers in Kenya. <i>Viruses</i> , 2020, 12, 396.	1.5	16
14	Zoonoses.. , 2020, , 302-337.		0
15	Optimizing livestock farming in urban agriculture. <i>Burleigh Dodds Series in Agricultural Science</i> , 2020, , 281-302.	0.1	0
16	Control of <i>Taenia solium</i> ; A Case for Public and Private Sector Investment. <i>Frontiers in Veterinary Science</i> , 2019, 6, 176.	0.9	6
17	Seroprevalence and associated risk factors of leptospirosis in slaughter pigs; a neglected public health risk, western Kenya. <i>BMC Veterinary Research</i> , 2019, 15, 403.	0.7	26
18	A randomised vaccine field trial in Kenya demonstrates protection against wildebeest-associated malignant catarrhal fever in cattle. <i>Vaccine</i> , 2019, 37, 5946-5953.	1.7	11

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19	Household socio-economic position and individual infectious disease risk in rural Kenya. <i>Scientific Reports</i> , 2019, 9, 2972.	1.6	18
20	Infection and treatment method (ITM) vaccine against East Coast fever: reducing the number of doses per straw for use in smallholder dairy herds by thawing, diluting and refreezing already packaged vaccine. <i>BMC Veterinary Research</i> , 2019, 15, 46.	0.7	5
21	Field validation of clinical and laboratory diagnosis of wildebeest associated malignant catarrhal fever in cattle. <i>BMC Veterinary Research</i> , 2019, 15, 69.	0.7	5
22	General contextual effects on neglected tropical disease risk in rural Kenya. <i>PLoS Neglected Tropical Diseases</i> , 2018, 12, e0007016.	1.3	8
23	Environmental predictors of bovine <i>Eimeria</i> infection in western Kenya. <i>Tropical Animal Health and Production</i> , 2017, 49, 409-416.	0.5	17
24	Risk factors for leptospirosis seropositivity in slaughterhouse workers in western Kenya. <i>Occupational and Environmental Medicine</i> , 2017, 74, 357-365.	1.3	51
25	Working conditions and public health risks in slaughterhouses in western Kenya. <i>BMC Public Health</i> , 2017, 17, 14.	1.2	61
26	An integrated study of human and animal infectious disease in the Lake Victoria crescent small-holder crop-livestock production system, Kenya. <i>BMC Infectious Diseases</i> , 2017, 17, 457.	1.3	73
27	Serologic Evidence for Influenza C and D Virus among Ruminants and Camelids, Africa, 1991â€“2015. <i>Emerging Infectious Diseases</i> , 2017, 23, 1556-1559.	2.0	104
28	Modelling the risk of <i>Taenia solium</i> exposure from pork produced in western Kenya. <i>PLoS Neglected Tropical Diseases</i> , 2017, 11, e0005371.	1.3	36
29	Poor performance of the rapid test for human brucellosis in health facilities in Kenya. <i>PLoS Neglected Tropical Diseases</i> , 2017, 11, e0005508.	1.3	52
30	The sero-epidemiology of Rift Valley fever in people in the Lake Victoria Basin of western Kenya. <i>PLoS Neglected Tropical Diseases</i> , 2017, 11, e0005731.	1.3	41
31	Serological and spatial analysis of alphavirus and flavivirus prevalence and risk factors in a rural community in western Kenya. <i>PLoS Neglected Tropical Diseases</i> , 2017, 11, e0005998.	1.3	37
32	Evidence for the presence of African swine fever virus in an endemic region of Western Kenya in the absence of any reported outbreak. <i>BMC Veterinary Research</i> , 2016, 12, 192.	0.7	30
33	Rapid identification of bovine MHCI haplotypes in genetically divergent cattle populations using next-generation sequencing. <i>Immunogenetics</i> , 2016, 68, 765-781.	1.2	14
34	Prevalence of <i>Taenia solium</i> cysticercosis in pigs entering the food chain in western Kenya. <i>Tropical Animal Health and Production</i> , 2016, 48, 233-238.	0.5	47
35	The Sero-epidemiology of <i>Coxiella burnetii</i> in Humans and Cattle, Western Kenya: Evidence from a Cross-Sectional Study. <i>PLoS Neglected Tropical Diseases</i> , 2016, 10, e0005032.	1.3	68
36	The Influence of Socio-economic, Behavioural and Environmental Factors on <i>Taenia</i> spp. Transmission in Western Kenya: Evidence from a Cross-Sectional Survey in Humans and Pigs. <i>PLoS Neglected Tropical Diseases</i> , 2015, 9, e0004223.	1.3	39

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37	Seroepidemiological Study of Interepidemic Rift Valley Fever Virus Infection Among Persons with Intense Ruminant Exposure in Madagascar and Kenya. <i>American Journal of Tropical Medicine and Hygiene</i> , 2015, 93, 1364-1370.	0.6	20
38	The spatial ecology of free-ranging domestic pigs (<i>Sus scrofa</i>) in western Kenya. <i>BMC Veterinary Research</i> , 2013, 9, 46.	0.7	68