

Eric FÃvre

List of Publications by Year in descending order

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Version: 2024-02-01

166
papers

23,372
citations

50276

46
h-index

8167

148
g-index

171
all docs

171
docs citations

171
times ranked

34619
citing authors

#	ARTICLE	IF	CITATIONS
1	Disability-adjusted life years (DALYs) for 291 diseases and injuries in 21 regions, 1990–2010: a systematic analysis for the Global Burden of Disease Study 2010. <i>Lancet</i> , The, 2012, 380, 2197-2223.	13.7	7,061
2	Years lived with disability (YLDs) for 1160 sequelae of 289 diseases and injuries 1990–2010: a systematic analysis for the Global Burden of Disease Study 2010. <i>Lancet</i> , The, 2012, 380, 2163-2196.	13.7	6,376
3	The Global Burden of Disease Study 2010: Interpretation and Implications for the Neglected Tropical Diseases. <i>PLoS Neglected Tropical Diseases</i> , 2014, 8, e2865.	3.0	796
4	Re-evaluating the burden of rabies in Africa and Asia. <i>Bulletin of the World Health Organization</i> , 2005, 83, 360-8.	3.3	771
5	World Health Organization Estimates of the Global and Regional Disease Burden of 11 Foodborne Parasitic Diseases, 2010: A Data Synthesis. <i>PLoS Medicine</i> , 2015, 12, e1001920.	8.4	552
6	Antibiotic resistance is the quintessential One Health issue. <i>Transactions of the Royal Society of Tropical Medicine and Hygiene</i> , 2016, 110, 377-380.	1.8	500
7	Urbanization and Disease Emergence: Dynamics at the Wildlife–Livestock–Human Interface. <i>Trends in Ecology and Evolution</i> , 2017, 32, 55-67.	8.7	455
8	Animal movements and the spread of infectious diseases. <i>Trends in Microbiology</i> , 2006, 14, 125-131.	7.7	345
9	The Atlas of human African trypanosomiasis: a contribution to global mapping of neglected tropical diseases. <i>International Journal of Health Geographics</i> , 2010, 9, 57.	2.5	313
10	Estimating and Mapping the Population at Risk of Sleeping Sickness. <i>PLoS Neglected Tropical Diseases</i> , 2012, 6, e1859.	3.0	288
11	Measuring underreporting and under-ascertainment in infectious disease datasets: a comparison of methods. <i>BMC Public Health</i> , 2014, 14, 147.	2.9	249
12	The Burden of Human African Trypanosomiasis. <i>PLoS Neglected Tropical Diseases</i> , 2008, 2, e333.	3.0	213
13	Identification of human-infective trypanosomes in animal reservoir of sleeping sickness in Uganda by means of serum-resistance-associated (SRA) gene. <i>Lancet</i> , The, 2001, 358, 2017-2019.	13.7	194
14	The origins of a new <i>Trypanosoma brucei rhodesiense</i> sleeping sickness outbreak in eastern Uganda. <i>Lancet</i> , The, 2001, 358, 625-628.	13.7	181
15	The global burden of disease study 2013: What does it mean for the NTDs?. <i>PLoS Neglected Tropical Diseases</i> , 2017, 11, e0005424.	3.0	181
16	Estimating human rabies mortality in the United Republic of Tanzania from dog bite injuries. <i>Bulletin of the World Health Organization</i> , 2002, 80, 304-10.	3.3	174
17	Sleeping sickness in Uganda: a thin line between two fatal diseases. <i>BMJ: British Medical Journal</i> , 2005, 331, 1238-1241.	2.3	160
18	Sleeping sickness: a tale of two diseases. <i>Trends in Parasitology</i> , 2001, 17, 19-24.	3.3	123

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19	Estimating the Public Health Impact of Rabies. <i>Emerging Infectious Diseases</i> , 2004, 10, 140-142.	4.3	119
20	Are Food Animals Responsible for Transfer of Antimicrobial-Resistant <i>Escherichia coli</i> or Their Resistance Determinants to Human Populations? A Systematic Review. <i>Foodborne Pathogens and Disease</i> , 2018, 15, 467-474.	1.8	118
21	Serologic Evidence for Influenza C and D Virus among Ruminants and Camelids, Africa, 1991–2015. <i>Emerging Infectious Diseases</i> , 2017, 23, 1556-1559.	4.3	104
22	Crisis, what crisis? Control of Rhodesian sleeping sickness. <i>Trends in Parasitology</i> , 2006, 22, 123-128.	3.3	97
23	The global burden of foodborne parasitic diseases: an update. <i>Trends in Parasitology</i> , 2014, 30, 20-26.	3.3	97
24	Quantifying the level of under-detection of <i>Trypanosoma brucei rhodesiense</i> sleeping sickness cases. <i>Tropical Medicine and International Health</i> , 2005, 10, 840-849.	2.3	96
25	The epidemiology of animal bite injuries in Uganda and projections of the burden of rabies. <i>Tropical Medicine and International Health</i> , 2005, 10, 790-798.	2.3	90
26	Methodological Framework for World Health Organization Estimates of the Global Burden of Foodborne Disease. <i>PLoS ONE</i> , 2015, 10, e0142498.	2.5	89
27	Herd prevalence of bovine brucellosis and analysis of risk factors in cattle in urban and peri-urban areas of the Kampala economic zone, Uganda. <i>BMC Veterinary Research</i> , 2011, 7, 60.	1.9	87
28	Characterisation of the Wildlife Reservoir Community for Human and Animal Trypanosomiasis in the Luangwa Valley, Zambia. <i>PLoS Neglected Tropical Diseases</i> , 2011, 5, e1211.	3.0	85
29	Human African Trypanosomiasis: Epidemiology and Control. <i>Advances in Parasitology</i> , 2006, 61, 167-221.	3.2	84
30	A burgeoning epidemic of sleeping sickness in Uganda. <i>Lancet</i> , The, 2005, 366, 745-747.	13.7	82
31	New Methodology for Estimating the Burden of Infectious Diseases in Europe. <i>PLoS Medicine</i> , 2012, 9, e1001205.	8.4	77
32	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.	2.9	73
33	Mapping of beef, sheep and goat food systems in Nairobi – A framework for policy making and the identification of structural vulnerabilities and deficiencies. <i>Agricultural Systems</i> , 2017, 152, 1-17.	6.1	71
34	The spatial ecology of free-ranging domestic pigs (<i>Sus scrofa</i>) in western Kenya. <i>BMC Veterinary Research</i> , 2013, 9, 46.	1.9	68
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.	3.0	68
36	Clinically relevant antimicrobial resistance at the wildlife–livestock–human interface in Nairobi: an epidemiological study. <i>Lancet Planetary Health</i> , The, 2019, 3, e259-e269.	11.4	64

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37	Serological Patterns of Brucellosis, Leptospirosis and Q Fever in Bos indicus Cattle in Cameroon. PLoS ONE, 2010, 5, e8623.	2.5	63
38	The diagnosis of trypanosome infections: applications of novel technology for reducing disease risk. African Journal of Biotechnology, 2002, 1, 39-45.	0.6	61
39	Antibiotic resistance: mitigation opportunities in livestock sector development. Animal, 2017, 11, 1-3.	3.3	60
40	Assessing the patterns of health-seeking behaviour and awareness among sleeping-sickness patients in eastern Uganda. Annals of Tropical Medicine and Parasitology, 2004, 98, 339-348.	1.6	59
41	Does urbanization make emergence of zoonosis more likely? Evidence, myths and gaps. Environment and Urbanization, 2019, 31, 443-460.	2.6	58
42	Reanalyzing the 1900â€“1920 Sleeping Sickness Epidemic in Uganda. Emerging Infectious Diseases, 2004, 10, 567-573.	4.3	57
43	Poor performance of the rapid test for human brucellosis in health facilities in Kenya. PLoS Neglected Tropical Diseases, 2017, 11, e0005508.	3.0	52
44	Risk factors for leptospirosis seropositivity in slaughterhouse workers in western Kenya. Occupational and Environmental Medicine, 2017, 74, 357-365.	2.8	51
45	Towards the Atlas of human African trypanosomiasis. International Journal of Health Geographics, 2009, 8, 15.	2.5	50
46	Estimating the Basic Reproductive Number (R0) for African Swine Fever Virus (ASFV) Transmission between Pig Herds in Uganda. PLoS ONE, 2015, 10, e0125842.	2.5	49
47	Estimating the Public Health Impact of Rabies. Emerging Infectious Diseases, 2004, 10, 140-142.	4.3	48
48	Prevalence of Taenia solium cysticercosis in pigs entering the food chain in western Kenya. Tropical Animal Health and Production, 2016, 48, 233-238.	1.4	47
49	Spatial Predictions of Rhodesian Human African Trypanosomiasis (Sleeping Sickness) Prevalence in Kaberamaido and Dokolo, Two Newly Affected Districts of Uganda. PLoS Neglected Tropical Diseases, 2009, 3, e563.	3.0	45
50	How Human Brucellosis Incidence in Urban Kampala Can Be Reduced Most Efficiently? A Stochastic Risk Assessment of Informally-Marketed Milk. PLoS ONE, 2010, 5, e14188.	2.5	45
51	The broiler meat system in Nairobi, Kenya: Using a value chain framework to understand animal and product flows, governance and sanitary risks. Preventive Veterinary Medicine, 2017, 147, 90-99.	1.9	44
52	A Mathematical Model that Simulates Control Options for African Swine Fever Virus (ASFV). PLoS ONE, 2016, 11, e0158658.	2.5	44
53	Genetic diversity, breed composition and admixture of Kenyan domestic pigs. PLoS ONE, 2018, 13, e0190080.	2.5	44
54	Estimating the burden of rhodesiense sleeping sickness during an outbreak in Serere, eastern Uganda. BMC Public Health, 2008, 8, 96.	2.9	43

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55	Urban Livestock Keeping in the City of Nairobi: Diversity of Production Systems, Supply Chains, and Their Disease Management and Risks. <i>Frontiers in Veterinary Science</i> , 2017, 4, 171.	2.2	43
56	Serological Evidence of MERS-CoV Antibodies in Dromedary Camels (<i>Camelus dromedaries</i>) in Laikipia County, Kenya. <i>PLoS ONE</i> , 2015, 10, e0140125.	2.5	43
57	Transmission Control and Drug Resistance in Malaria: A Crucial Interaction. <i>Parasitology Today</i> , 1999, 15, 238-240.	3.0	42
58	Lessons learned from the emergence of a new <i>Trypanosoma brucei rhodesiense</i> sleeping sickness focus in Uganda.. <i>Lancet Infectious Diseases</i> , The, 2003, 3, 42-45.	9.1	41
59	Cross-sectional study of drivers of animal-source food consumption in low-income urban areas of Nairobi, Kenya. <i>BMC Nutrition</i> , 2016, 2, .	1.6	41
60	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.	3.0	41
61	<i>Campylobacter</i> , a zoonotic pathogen of global importance: Prevalence and risk factors in the fast-evolving chicken meat system of Nairobi, Kenya. <i>PLoS Neglected Tropical Diseases</i> , 2018, 12, e0006658.	3.0	40
62	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.	3.0	39
63	Sleeping sickness—A re-emerging disease in the Serengeti?. <i>Travel Medicine and Infectious Disease</i> , 2007, 5, 117-124.	3.0	37
64	Factors Associated with Acquisition of Human Infective and Animal Infective Trypanosome Infections in Domestic Livestock in Western Kenya. <i>PLoS Neglected Tropical Diseases</i> , 2011, 5, e941.	3.0	37
65	Prevalence of porcine cysticercosis and associated risk factors in Homa Bay District, Kenya. <i>BMC Veterinary Research</i> , 2012, 8, 234.	1.9	37
66	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.	3.0	37
67	Risk for Human African Trypanosomiasis, Central Africa, 2000–2009. <i>Emerging Infectious Diseases</i> , 2011, 17, 2322-2324.	4.3	36
68	Epidemiology of antimicrobial-resistant <i>Escherichia coli</i> carriage in sympatric humans and livestock in a rapidly urbanizing city. <i>International Journal of Antimicrobial Agents</i> , 2019, 54, 531-537.	2.5	36
69	A cross-sectional survey of practices and knowledge among antibiotic retailers in Nairobi, Kenya. <i>Journal of Global Health</i> , 2019, 9, 010412.	2.7	36
70	Modelling the risk of <i>Taenia solium</i> exposure from pork produced in western Kenya. <i>PLoS Neglected Tropical Diseases</i> , 2017, 11, e0005371.	3.0	36
71	Farmer estimation of live bodyweight of cattle: Implications for veterinary drug dosing in East Africa. <i>Preventive Veterinary Medicine</i> , 2008, 87, 394-403.	1.9	35
72	The Genome of <i>Caenorhabditis bovis</i> . <i>Current Biology</i> , 2020, 30, 1023-1031.e4.	3.9	35

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73	Porcine Cysticercosis in Southeast Uganda: Seroprevalence in Kamuli and Kaliro Districts. <i>Journal of Parasitology Research</i> , 2009, 2009, 1-5.	1.2	34
74	One Health in Action: Operational Aspects of an Integrated Surveillance System for Zoonoses in Western Kenya. <i>Frontiers in Veterinary Science</i> , 2019, 6, 252.	2.2	34
75	Serosurvey of <i>Coxiella burnetii</i> (Q fever) in Dromedary Camels (<i>Camelus dromedarius</i>) in Laikipia County, Kenya. <i>Zoonoses and Public Health</i> , 2017, 64, 543-549.	2.2	33
76	Strengthening global health security by improving disease surveillance in remote rural areas of low-income and middle-income countries. <i>The Lancet Global Health</i> , 2022, 10, e579-e584.	6.3	33
77	Using remote sensing and geographic information systems to identify villages at high risk for rhodesiense sleeping sickness in Uganda. <i>Transactions of the Royal Society of Tropical Medicine and Hygiene</i> , 2006, 100, 354-362.	1.8	31
78	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.	1.9	30
79	Population genomics of <i>Escherichia coli</i> in livestock-keeping households across a rapidly developing urban landscape. <i>Nature Microbiology</i> , 2022, 7, 581-589.	13.3	30
80	Population-dynamics focussed rapid rural mapping and characterisation of the peri-urban interface of Kampala, Uganda. <i>Land Use Policy</i> , 2010, 27, 888-897.	5.6	29
81	Quantifying the Burden of Rhodesiense Sleeping Sickness in Urambo District, Tanzania. <i>PLoS Neglected Tropical Diseases</i> , 2010, 4, e868.	3.0	28
82	Mapping Nairobi's dairy food system: An essential analysis for policy, industry and research. <i>Agricultural Systems</i> , 2018, 167, 47-60.	6.1	28
83	Identification of production challenges and benefits using value chain mapping of egg food systems in Nairobi, Kenya. <i>Agricultural Systems</i> , 2018, 159, 1-8.	6.1	26
84	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.	1.9	26
85	Febrile patients admitted to remote hospitals in Northeastern Kenya: seroprevalence, risk factors and a clinical prediction tool for Q-Fever. <i>BMC Infectious Diseases</i> , 2016, 16, 244.	2.9	25
86	Nutritional characterisation of low-income households of Nairobi: socioeconomic, livestock and gender considerations and predictors of malnutrition from a cross-sectional survey. <i>BMC Nutrition</i> , 2016, 2, .	1.6	25
87	Tick-borne pathogens, including Crimean-Congo haemorrhagic fever virus, at livestock markets and slaughterhouses in western Kenya. <i>Transboundary and Emerging Diseases</i> , 2021, 68, 2429-2445.	3.0	25
88	Human Brucellosis in Febrile Patients Seeking Treatment at Remote Hospitals, Northeastern Kenya, 2014-2015. <i>Emerging Infectious Diseases</i> , 2016, 22, 2160-2164.	4.3	24
89	The Importance of a Food Systems Approach to Low and Middle Income Countries and Emerging Economies: A Review of Theories and Its Relevance for Disease Control and Malnutrition. <i>Frontiers in Sustainable Food Systems</i> , 2021, 5, .	3.9	24
90	Analysis of risk factors for <i>T. brucei rhodesiense</i> sleeping sickness within villages in south-east Uganda. <i>BMC Infectious Diseases</i> , 2008, 8, 88.	2.9	23

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91	Bayesian Geostatistical Analysis and Prediction of Rhodesian Human African Trypanosomiasis. PLoS Neglected Tropical Diseases, 2010, 4, e914.	3.0	23
92	The seroepidemiology of <i>Coxiella burnetii</i> (Q fever) across livestock species and herding contexts in Laikipia County, Kenya. Zoonoses and Public Health, 2019, 66, 316-324.	2.2	22
93	Trypanosoma brucei: Trypanosome strain typing using PCR analysis of mobile genetic elements (MGE-PCR). Experimental Parasitology, 2003, 104, 26-32.	1.2	20
94	Spatial epidemiology of hospital-diagnosed brucellosis in Kampala, Uganda. International Journal of Health Geographics, 2011, 10, 52.	2.5	20
95	Seroepidemiological Study of Interepidemic Rift Valley Fever Virus Infection Among Persons with Intense Ruminant Exposure in Madagascar and Kenya. American Journal of Tropical Medicine and Hygiene, 2015, 93, 1364-1370.	1.4	20
96	Who let the dogs out? Exploring the spatial ecology of free-roaming domestic dogs in western Kenya. Ecology and Evolution, 2021, 11, 4218-4231.	1.9	20
97	Spatial and temporal risk factors for the early detection of Trypanosoma brucei rhodesiense sleeping sickness patients in Tororo and Busia districts, Uganda. Transactions of the Royal Society of Tropical Medicine and Hygiene, 2004, 98, 569-576.	1.8	19
98	Value chain analysis and sanitary risks of the camel milk system supplying Nairobi city, Kenya. Preventive Veterinary Medicine, 2018, 159, 203-210.	1.9	19
99	Deterministic processes structure bacterial genetic communities across an urban landscape. Nature Communications, 2019, 10, 2643.	12.8	19
100	Prevalence of porcine cysticercosis in the Lake Kyoga Basin, Uganda. BMC Veterinary Research, 2014, 10, 239.	1.9	18
101	Household socio-economic position and individual infectious disease risk in rural Kenya. Scientific Reports, 2019, 9, 2972.	3.3	18
102	Risk factors for acute human brucellosis in Ijara, north-eastern Kenya. PLoS Neglected Tropical Diseases, 2020, 14, e0008108.	3.0	18
103	Environmental predictors of bovine Eimeria infection in western Kenya. Tropical Animal Health and Production, 2017, 49, 409-416.	1.4	17
104	A Cross-Sectional Survey of the Knowledge, Attitudes, and Practices of Antimicrobial Users and Providers in an Area of High-Density Livestock-Human Population in Western Kenya. Frontiers in Veterinary Science, 2021, 8, 727365.	2.2	17
105	Salmonella identified in pigs in Kenya and Malawi reveals the potential for zoonotic transmission in emerging pork markets. PLoS Neglected Tropical Diseases, 2020, 14, e0008796.	3.0	17
106	Investigation of the governance structure of the Nairobi dairy value chain and its influence on food safety. Preventive Veterinary Medicine, 2020, 179, 105009.	1.9	16
107	Middle East Respiratory Syndrome Coronavirus (MERS-CoV) Seropositive Camel Handlers in Kenya. Viruses, 2020, 12, 396.	3.3	16
108	Ticks and Tick-Borne Pathogens Associated with Dromedary Camels (Camelus dromedarius) in Northern Kenya. Microorganisms, 2021, 9, 1414.	3.6	16

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109	Malaria-treatment policies: when and how should they be changed?. <i>Annals of Tropical Medicine and Parasitology</i> , 1999, 93, 549-560.	1.6	15
110	Incorporating Scale Dependence in Disease Burden Estimates: The Case of Human African Trypanosomiasis in Uganda. <i>PLoS Neglected Tropical Diseases</i> , 2014, 8, e2704.	3.0	15
111	The Nairobi Pork Value Chain: Mapping and Assessment of Governance, Challenges, and Food Safety Issues. <i>Frontiers in Veterinary Science</i> , 2021, 8, 581376.	2.2	15
112	Evidence-Based Identification of the Most Important Livestock Related Zoonotic Diseases in Kampala, Uganda. <i>Journal of Veterinary Medical Science</i> , 2011, 73, 991-1000.	0.9	14
113	Early intensification of backyard poultry systems in the tropics: a case study. <i>Animal</i> , 2020, 14, 2387-2396.	3.3	14
114	Participatory mapping and food-centred justice in informal settlements in Nairobi, Kenya. <i>Geo: Geography and Environment</i> , 2019, 6, e00077.	0.8	13
115	Socio-ecological drivers of vertebrate biodiversity and human-animal interfaces across an urban landscape. <i>Global Change Biology</i> , 2021, 27, 781-792.	9.5	13
116	A survey of mosquito-borne and insect-specific viruses in hospitals and livestock markets in western Kenya. <i>PLoS ONE</i> , 2021, 16, e0252369.	2.5	13
117	Serological evidence of <i>Francisella tularensis</i> in febrile patients seeking treatment at remote hospitals, northeastern Kenya, 2014-2015. <i>New Microbes and New Infections</i> , 2017, 19, 62-66.	1.6	12
118	Detection of circulating antigens for <i>Taenia</i> spp. in pigs slaughtered for consumption in Nairobi and surroundings, Kenya. <i>Parasite Epidemiology and Control</i> , 2019, 4, e00093.	1.8	12
119	Passive surveillance of human African trypanosomiasis in Côte d'Ivoire: Understanding prevalence, clinical symptoms and signs, and diagnostic test characteristics. <i>PLoS Neglected Tropical Diseases</i> , 2021, 15, e0009656.	3.0	12
120	Lingual palpation for porcine cysticercosis: a rapid epidemiological tool for estimating prevalence and community risk in Africa. <i>Tropical Medicine and International Health</i> , 2016, 21, 1319-1323.	2.3	11
121	Serological and molecular evidence of <i>Brucella</i> species in the rapidly growing pig sector in Kenya. <i>BMC Veterinary Research</i> , 2020, 16, 133.	1.9	11
122	Molecular epidemiology of <i>Brucella</i> species in mixed livestock-human ecosystems in Kenya. <i>Scientific Reports</i> , 2021, 11, 8881.	3.3	11
123	Hospital-based evidence on cost-effectiveness of brucellosis diagnostic tests and treatment in Kenyan hospitals. <i>PLoS Neglected Tropical Diseases</i> , 2021, 15, e0008977.	3.0	11
124	Epidemiology of Porcine Cysticercosis in Eastern and Southern Africa: Systematic Review and Meta-Analysis. <i>Frontiers in Public Health</i> , 2022, 10, 836177.	2.7	11
125	Sensitivity in vitro of <i>Plasmodium falciparum</i> to three currently used antimalarial drugs on the western border of Thailand. <i>Transactions of the Royal Society of Tropical Medicine and Hygiene</i> , 1999, 93, 180-184.	1.8	10
126	The Dispersal Ecology of Rhodesian Sleeping Sickness Following Its Introduction to a New Area. <i>PLoS Neglected Tropical Diseases</i> , 2013, 7, e2485.	3.0	10

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127	Molecular prevalence and risk factors associated with tick-borne pathogens in cattle in western Kenya. BMC Veterinary Research, 2021, 17, 363.	1.9	10
128	Malaria-treatment policies: when and how should they be changed?. Annals of Tropical Medicine and Parasitology, 1999, 93, 549-560.	1.6	9
129	Spatial Distribution of Trypanosomes in Cattle From Western Kenya. Frontiers in Veterinary Science, 2020, 7, 554.	2.2	9
130	Central point sampling from cattle in livestock markets in areas of human sleeping sickness. Acta Tropica, 2006, 97, 229-232.	2.0	8
131	Focusing on neglected zoonoses. Veterinary Record, 2010, 166, 546-546.	0.3	8
132	An exploratory GIS-based method to identify and characterise landscapes with an elevated epidemiological risk of Rhodesian human African trypanosomiasis. BMC Infectious Diseases, 2012, 12, 316.	2.9	8
133	Suspected Rabies in Humans and Animals, Laikipia County, Kenya. Emerging Infectious Diseases, 2016, 22, 551-553.	4.3	8
134	General contextual effects on neglected tropical disease risk in rural Kenya. PLoS Neglected Tropical Diseases, 2018, 12, e0007016.	3.0	8
135	The topology of between-herd cattle contacts in a mixed farming production system in western Kenya. Preventive Veterinary Medicine, 2018, 158, 43-50.	1.9	8
136	Volunteer based approach to dog vaccination campaigns to eliminate human rabies: Lessons from Laikipia County, Kenya. PLoS Neglected Tropical Diseases, 2020, 14, e0008260.	3.0	8
137	Electronic data collection to enhance disease surveillance at the slaughterhouse in a smallholder production system. Scientific Reports, 2021, 11, 19447.	3.3	8
138	Evidence of exposure to <i>C. burnetii</i> among slaughterhouse workers in western Kenya. One Health, 2021, 13, 100305.	3.4	8
139	Invasive Alien Plants in Africa and the Potential Emergence of Mosquito-Borne Arboviral Diseases—A Review and Research Outlook. Viruses, 2021, 13, 32.	3.3	8
140	Using a Value Chain Approach to Map the Pig Production System in Rwanda, Its Governance, and Sanitary Risks. Frontiers in Veterinary Science, 2021, 8, 720553.	2.2	8
141	Cross-Sectoral Zoonotic Disease Surveillance in Western Kenya: Identifying Drivers and Barriers Within a Resource Constrained Setting. Frontiers in Veterinary Science, 2021, 8, 658454.	2.2	7
142	Control of <i>Taenia solium</i> ; A Case for Public and Private Sector Investment. Frontiers in Veterinary Science, 2019, 6, 176.	2.2	6
143	Exploring fine-scale human and livestock movement in western Kenya. One Health, 2019, 7, 100081.	3.4	6
144	Africa's Nomadic Pastoralists and Their Animals Are an Invisible Frontier in Pandemic Surveillance. American Journal of Tropical Medicine and Hygiene, 2020, 103, 1777-1779.	1.4	6

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145	Minyoo Matata â€“ The Vicious Worm â€“ A Taenia solium Computer-Based Health-Education Tool â€“ in Swahili. Trends in Parasitology, 2017, 33, 746-748.	3.3	5
146	Dog Rabies and its Control. , 2007, , 573-594.		5
147	Shrinking a large dataset to identify variables associated with increased risk of Plasmodium falciparum infection in Western Kenya. Epidemiology and Infection, 2015, 143, 3538-3545.	2.1	4
148	Monitoring the elimination of <i>gambiense</i> human African trypanosomiasis in the historical focus of BatiÃ©, Southâ€™West Burkina Faso. Parasite, 2022, 29, 25.	2.0	4
149	More thoughts on the control of trypanosomes in cattle. Trends in Parasitology, 2001, 17, 412-413.	3.3	3
150	Ecological Monitoring and Health Research in Luambe National Park, Zambia: Generation of Baseline Data Layers. EcoHealth, 2016, 13, 511-524.	2.0	3
151	<i>Campylobacter</i> positivity and public health risks in live bird markets in Busia, Kenya: A value chain analysis. Transboundary and Emerging Diseases, 2022, 69, .	3.0	3
152	Assessment of Milk Quality and Food Safety Challenges in the Complex Nairobi Dairy Value Chain. Frontiers in Veterinary Science, 0, 9, .	2.2	3
153	A putative, novel coli surface antigen 8B (CS8B) of enterotoxigenicEscherichiacoli. Pathogens and Disease, 2015, 73, ftv047.	2.0	2
154	The Burden of Human Africanâ€™Trypanosomiasis. , 2010, , 1433-1442.		2
155	Detection of Antibodies to Ehrlichia spp. in Dromedary Camels and Co-Grazing Sheep in Northern Kenya Using an Ehrlichia ruminantium Polyclonal Competitive ELISA. Microorganisms, 2022, 10, 916.	3.6	2
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