

# Esther Schelling

## List of Publications by Year in descending order

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Version: 2024-02-01

97  
papers

5,259  
citations

109264

35  
h-index

91828

69  
g-index

99  
all docs

99  
docs citations

99  
times ranked

5586  
citing authors

#	ARTICLE	IF	CITATIONS
1	Simple clinical and laboratory predictors to improve empirical treatment strategies in areas of high scrub typhus and dengue endemicity, central Vietnam. <i>PLoS Neglected Tropical Diseases</i> , 2022, 16, e0010281.	1.3	1
2	Sero-prevalence of brucellosis, Q-fever and Rift Valley fever in humans and livestock in Somali Region, Ethiopia. <i>PLoS Neglected Tropical Diseases</i> , 2021, 15, e0008100.	1.3	31
3	Factors Influencing the Transborder Transmission of Brucellosis in Cattle Between CÔte d'Ivoire and Mali: Evidence From Literature and Current Key Stakeholders. <i>Frontiers in Veterinary Science</i> , 2021, 8, 630580.	0.9	7
4	Integrated community based human and animal syndromic surveillance in Adadle district of the Somali region of Ethiopia. <i>One Health</i> , 2021, 13, 100334.	1.5	10
5	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.	0.7	11
6	Nutritional status and intestinal parasites among young children from pastoralist communities of the Ethiopian Somali region. <i>Maternal and Child Nutrition</i> , 2020, 16, e12955.	1.4	13
7	The impact of pastoralist mobility on tuberculosis control in Ethiopia: a systematic review and meta-synthesis. <i>Infectious Diseases of Poverty</i> , 2019, 8, 73.	1.5	12
8	Evaluation of the Fluorescence Polarization Assay as a Rapid On-Spot Test for Ruminant Brucellosis in CÔte d'Ivoire. <i>Frontiers in Veterinary Science</i> , 2019, 6, 287.	0.9	5
9	Reaching for the low hanging fruits: One health benefits of joint crop-livestock services for small-scale farmers. <i>One Health</i> , 2019, 7, 100082.	1.5	8
10	Public and Private Veterinary Services in West and Central Africa: Policy Failures and Opportunities. , 2019, , 69-89.		0
11	Investigating the association between African spontaneously fermented dairy products, faecal carriage of <i>Streptococcus infantarius</i> subsp. <i>infantarius</i> and colorectal adenocarcinoma in Kenya. <i>Acta Tropica</i> , 2018, 178, 10-18.	0.9	15
12	Risk factors of brucellosis seropositivity in Bactrian camels of Mongolia. <i>BMC Veterinary Research</i> , 2018, 14, 342.	0.7	14
13	Vaccine hesitancy among mobile pastoralists in Chad: a qualitative study. <i>International Journal for Equity in Health</i> , 2018, 17, 167.	1.5	21
14	Bottlenecks in the provision of antenatal care: rural settled and mobile pastoralist communities in Chad. <i>Tropical Medicine and International Health</i> , 2018, 23, 1033-1044.	1.0	15
15	Climate change and One Health. <i>FEMS Microbiology Letters</i> , 2018, 365, .	0.7	95
16	Factors associated with dog rabies immunisation status in Bamako, Mali. <i>Acta Tropica</i> , 2017, 165, 194-202.	0.9	20
17	Epidemiology of brucellosis, Q Fever and Rift Valley Fever at the human and livestock interface in northern CÔte d'Ivoire. <i>Acta Tropica</i> , 2017, 165, 66-75.	0.9	45
18	Reduction of antimicrobial use and resistance needs sectoral-collaborations with a One Health approach: perspectives from Asia. <i>International Journal of Public Health</i> , 2017, 62, 3-5.	1.0	7

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19	Does systemic lidocaine reduce ketamine requirements for endotracheal intubation in calves? <i>Veterinary Anaesthesia and Analgesia</i> , 2017, 44, 281-286.	0.3	1
20	African fermented dairy products – Overview of predominant technologically important microorganisms focusing on African <i>Streptococcus infantarius</i> variants and potential future applications for enhanced food safety and security. <i>International Journal of Food Microbiology</i> , 2017, 250, 27-36.	2.1	62
21	Factors Associated with Colostrum Quality and Effects on Serum Gamma Globulin Concentrations of Calves in Swiss Dairy Herds. <i>Journal of Veterinary Internal Medicine</i> , 2017, 31, 1563-1571.	0.6	24
22	Reprint of –Epidemiology of brucellosis, Q Fever and Rift Valley Fever at the human and livestock interface in northern Côte d'Ivoire–. <i>Acta Tropica</i> , 2017, 175, 121-129.	0.9	10
23	Tuberculosis among transhumant pastoralist and settled communities of south-eastern Mauritania. <i>Global Health Action</i> , 2016, 9, 30334.	0.7	3
24	One Health stakeholder and institutional analysis in Kenya. <i>Infection Ecology and Epidemiology</i> , 2016, 6, 31191.	0.5	8
25	Public Health Benefits from Livestock Rift Valley Fever Control: A Simulation of Two Epidemics in Kenya. <i>EcoHealth</i> , 2016, 13, 729-742.	0.9	4
26	Estimating population and livestock density of mobile pastoralists and sedentary settlements in the south-eastern Lake Chad area. <i>Geospatial Health</i> , 2015, 10, 307.	0.3	13
27	Investigation of the high rates of extrapulmonary tuberculosis in Ethiopia reveals no single driving factor and minimal evidence for zoonotic transmission of <i>Mycobacterium bovis</i> infection. <i>BMC Infectious Diseases</i> , 2015, 15, 112.	1.3	46
28	Assessment of the excretion time of electronic capsules placed in the intestinal lumen of cows with cecal dilatation-dislocation, healthy control cows, and cows with left displacement of the abomasum. <i>American Journal of Veterinary Research</i> , 2015, 76, 60-69.	0.3	1
29	UTILIZATION OF HEALTH CARE SERVICES AMONG INTERNAL MIGRANTS IN HANOI AND ITS CORRELATION WITH HEALTH INSURANCE: A CROSS-SECTIONAL STUDY. <i>Y Tá¿ Cá'ng Cá»'ng</i> , 2015, 3, 44-56.	0.0	6
30	Seroprevalence survey of brucellosis among rural people in Mongolia. <i>Western Pacific Surveillance and Response Journal: WPSAR</i> , 2014, 5, 13-20.	0.3	14
31	The benefits of –One Health–™ for pastoralists in Africa. <i>Onderstepoort Journal of Veterinary Research</i> , 2014, 81, E1-3.	0.6	22
32	The use of mobile phones for demographic surveillance of mobile pastoralists and their animals in Chad: proof of principle. <i>Global Health Action</i> , 2014, 7, 23209.	0.7	28
33	Seroprevalence of Rift Valley Fever, Q Fever, and Brucellosis in Ruminants on the Southeastern Shore of Lake Chad. <i>Vector-Borne and Zoonotic Diseases</i> , 2014, 14, 757-762.	0.6	17
34	Deletion in the gene BruAb2_0168 of <i>Brucella abortus</i> strains: diagnostic challenges. <i>Clinical Microbiology and Infection</i> , 2014, 20, O550-O553.	2.8	11
35	Representative Seroprevalences of Human and Livestock Brucellosis in Two Mongolian Provinces. <i>EcoHealth</i> , 2014, 11, 356-371.	0.9	33
36	Prevalence of <i>Fasciola gigantica</i> infection in slaughtered animals in south-eastern Lake Chad area in relation to husbandry practices and seasonal water levels. <i>BMC Veterinary Research</i> , 2014, 10, 81.	0.7	27

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37	Extended-spectrum $\beta$ -lactamase-producing Enterobacteriaceae in healthy companion animals living in nursing homes and in the community. <i>American Journal of Infection Control</i> , 2013, 41, 831-835.	1.1	33
38	Mycobacterial Lineages Causing Pulmonary and Extrapulmonary Tuberculosis, Ethiopia. <i>Emerging Infectious Diseases</i> , 2013, 19, 460-463.	2.0	215
39	Household Survey of Pesticide Practice, Deliberate Self-Harm, and Suicide in the Sundarban Region of West Bengal, India. <i>BioMed Research International</i> , 2013, 2013, 1-9.	0.9	9
40	Health of mobile pastoralists in the "assessment of 15 years of research and development. <i>Tropical Medicine and International Health</i> , 2013, 18, 1044-1052.	1.0	42
41	Survey of animal bite injuries and their management for an estimate of human rabies deaths in Djibouti. <i>Tropical Medicine and International Health</i> , 2013, 18, 1555-1562.	1.0	35
42	Molecular Epidemiology and Antibiotic Susceptibility of Livestock <i>Brucella melitensis</i> Isolates from Naryn Oblast, Kyrgyzstan. <i>PLoS Neglected Tropical Diseases</i> , 2013, 7, e2047.	1.3	25
43	Epidemiology of Brucellosis and Q Fever in Linked Human and Animal Populations in Northern Togo. <i>PLoS ONE</i> , 2013, 8, e71501.	1.1	65
44	Potential Risk of Regional Disease Spread in West Africa through Cross-Border Cattle Trade. <i>PLoS ONE</i> , 2013, 8, e75570.	1.1	49
45	Prevalence and risk factors for carriage of multi-drug resistant <i>Staphylococci</i> in healthy cats and dogs. <i>Journal of Veterinary Science</i> , 2013, 14, 449.	0.5	62
46	Persistence of brucellosis in pastoral systems. <i>OIE Revue Scientifique Et Technique</i> , 2013, 32, 61-70.	0.5	40
47	Seroprevalence of Brucellosis and Q-Fever in Southeast Ethiopian Pastoral Livestock. <i>Journal of Veterinary Science &amp; Medical Diagnosis</i> , 2013, 02, .	0.0	59
48	Global Burden of Human Brucellosis: A Systematic Review of Disease Frequency. <i>PLoS Neglected Tropical Diseases</i> , 2012, 6, e1865.	1.3	357
49	Clinical Manifestations of Human Brucellosis: A Systematic Review and Meta-Analysis. <i>PLoS Neglected Tropical Diseases</i> , 2012, 6, e1929.	1.3	337
50	An analysis of interprovincial migration in Vietnam from 1989 to 2009. <i>Global Health Action</i> , 2012, 5, 9334.	0.7	28
51	Representative Seroprevalences of Brucellosis in Humans and Livestock in Kyrgyzstan. <i>EcoHealth</i> , 2012, 9, 132-138.	0.9	56
52	Zoonotic Transmission of Tuberculosis Between Pastoralists and Their Livestock in South-East Ethiopia. <i>EcoHealth</i> , 2012, 9, 139-149.	0.9	107
53	Low prevalence of bovine tuberculosis in Somali pastoral livestock, southeast Ethiopia. <i>Tropical Animal Health and Production</i> , 2012, 44, 1445-1450.	0.5	45
54	Evaluation of pet contact as a risk factor for carriage of multidrug-resistant staphylococci in nursing home residents. <i>American Journal of Infection Control</i> , 2012, 40, 128-133.	1.1	9

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55	From "two medicines"™ to "One Health"™ and beyond. Onderstepoort Journal of Veterinary Research, 2012, 79, 492.	0.6	39
56	A description of local pig feeding systems in village smallholder farms of Western Kenya. Tropical Animal Health and Production, 2012, 44, 1157-1162.	0.5	33
57	Health services for reproductive tract infections among female migrant workers in industrial zones in Ha Noi, Viet Nam: an in-depth assessment. Reproductive Health, 2012, 9, 4.	1.2	15
58	From "one medicine" to "one health" and systemic approaches to health and well-being. Preventive Veterinary Medicine, 2011, 101, 148-156.	0.7	645
59	Prevalence of bovine tuberculosis in pastoral cattle herds in the Oromia region, southern Ethiopia. Tropical Animal Health and Production, 2011, 43, 1081-1087.	0.5	42
60	Zoonotic Emerging Infectious Disease in Selected Countries in Southeast Asia: Insights from Ecohealth. EcoHealth, 2011, 8, 55-62.	0.9	20
61	Bovine tuberculosis at a cattle-small ruminant-human interface in Meskan, Gurage region, Central Ethiopia. BMC Infectious Diseases, 2011, 11, 318.	1.3	41
62	Identification of an African Bacillus anthracis Lineage That Lacks Expression of the Spore Surface-Associated Anthrose-Containing Oligosaccharide. Journal of Bacteriology, 2011, 193, 3506-3511.	1.0	18
63	Random demographic household surveys in highly mobile pastoral communities in Chad. Bulletin of the World Health Organization, 2011, 89, 385-389.	1.5	6
64	One health in Switzerland: a visionary concept at a crossroads?. Swiss Medical Weekly, 2011, 141, w13201.	0.8	7
65	Bovine Tuberculosis at the Wildlife-Livestock-Human Interface in Hamer Woreda, South Omo, Southern Ethiopia. PLoS ONE, 2010, 5, e12205.	1.1	44
66	Farmers' Perceptions of Livestock, Agriculture, and Natural Resources in the Rural Ethiopian Highlands. Mountain Research and Development, 2010, 30, 381-390.	0.4	29
67	BOVINE TUBERCULOSIS IN ETHIOPIAN WILDLIFE. Journal of Wildlife Diseases, 2010, 46, 753-762.	0.3	27
68	Repeated cross-sectional skin testing for bovine tuberculosis in cattle kept in a traditional husbandry system in Ethiopia. Veterinary Record, 2010, 167, 250-256.	0.2	34
69	Myoelectric activity of the ileum, cecum, proximal loop of the ascending colon, and spiral colon in cows with naturally occurring cecal dilatation-dislocation. American Journal of Veterinary Research, 2010, 71, 304-313.	0.3	6
70	Bayesian Receiver Operating Characteristic Estimation of Multiple Tests for Diagnosis of Bovine Tuberculosis in Chadian Cattle. PLoS ONE, 2009, 4, e8215.	1.1	32
71	Risk factors of bovine tuberculosis in cattle in rural livestock production systems of Ethiopia. Preventive Veterinary Medicine, 2009, 89, 205-211.	0.7	63
72	A survey of bovine cysticercosis/human taeniosis in Northern Turkana District, Kenya. Preventive Veterinary Medicine, 2009, 89, 197-204.	0.7	26

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73	Deliberate self-harm and suicide by pesticide ingestion in the Sundarban region, India. <i>Tropical Medicine and International Health</i> , 2009, 14, 213-219.	1.0	20
74	Towards a 'One Health' research and application tool box. <i>Veterinaria Italiana</i> , 2009, 45, 121-33.	0.5	32
75	Prevalence of four enteropathogens in the faeces of young diarrhoeic dairy calves in Switzerland. <i>Veterinary Record</i> , 2008, 163, 362-366.	0.2	109
76	Demographic and health surveillance of mobile pastoralists in Chad: integration of biometric fingerprint identification into a geographical information system. <i>Geospatial Health</i> , 2008, 3, 113.	0.3	30
77	Towards Integrated and Adapted Health Services for Nomadic Pastoralists and their Animals: A North-South Partnership. , 2008, , 277-291.		18
78	Research Approaches for Improved Pro-Poor Control of Zoonoses. <i>Food and Nutrition Bulletin</i> , 2007, 28, S345-S356.	0.5	23
79	Invited Review: Role of livestock in human nutrition and health for poverty reduction in developing countries <sup>1,2,3</sup> . <i>Journal of Animal Science</i> , 2007, 85, 2788-2800.	0.2	378
80	Human Benefits of Animal Interventions for Zoonosis Control. <i>Emerging Infectious Diseases</i> , 2007, 13, 527-531.	2.0	205
81	Human and Animal Vaccination Delivery to Remote Nomadic Families, Chad. <i>Emerging Infectious Diseases</i> , 2007, 13, 373-379.	2.0	98
82	Seroprevalences and local variation of human and livestock brucellosis in two villages in Gharbia Governorate, Egypt. <i>Transactions of the Royal Society of Tropical Medicine and Hygiene</i> , 2007, 101, 923-928.	0.7	33
83	<i>Mycobacterium bovis</i> Isolates from Tuberculous Lesions in Chadian Zebu Carcasses. <i>Emerging Infectious Diseases</i> , 2006, 12, 769-771.	2.0	53
84	International Attention for Zoonotic Infections. <i>Emerging Infectious Diseases</i> , 2006, 12, 1813-1815.	2.0	5
85	Genetic Diversity in <i>Mycobacterium ulcerans</i> Isolates from Ghana Revealed by a Newly Identified Locus Containing a Variable Number of Tandem Repeats. <i>Journal of Bacteriology</i> , 2006, 188, 1462-1465.	1.0	43
86	Molecular Characterization and Drug Resistance Testing of <i>Mycobacterium tuberculosis</i> Isolates from Chad. <i>Journal of Clinical Microbiology</i> , 2006, 44, 1575-1577.	1.8	34
87	Antibiotic Susceptibility and Molecular Diversity of <i>Bacillus anthracis</i> Strains in Chad: Detection of a New Phylogenetic Subgroup. <i>Journal of Clinical Microbiology</i> , 2006, 44, 3422-3425.	1.8	38
88	Species identification of non-tuberculous mycobacteria from humans and cattle of Chad. <i>Schweizer Archiv Fur Tierheilkunde</i> , 2006, 148, 251-256.	0.2	24
89	Seroprevalence of Q-fever in febrile individuals in Mali. <i>Tropical Medicine and International Health</i> , 2005, 10, 612-617.	1.0	43
90	Evaluation of the discriminatory power of variable number tandem repeat (VNTR) typing of <i>Mycobacterium bovis</i> strains. <i>Veterinary Microbiology</i> , 2005, 109, 217-222.	0.8	60

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91	Synergy between public health and veterinary services to deliver human and animal health interventions in rural low income settings. <i>BMJ: British Medical Journal</i> , 2005, 331, 1264-1267.	2.4	80
92	Potential of cooperation between human and animal health to strengthen health systems. <i>Lancet, The</i> , 2005, 366, 2142-2145.	6.3	205
93	Morbidity and nutrition patterns of three nomadic pastoralist communities of Chad. <i>Acta Tropica</i> , 2005, 95, 16-25.	0.9	39
94	Diarrhoea, vomiting and the role of milk consumption: perceived and identified risk in Bamako (Mali). <i>Tropical Medicine and International Health</i> , 2004, 9, 1132-1138.	1.0	18
95	Brucellosis and Q-fever seroprevalences of nomadic pastoralists and their livestock in Chad. <i>Preventive Veterinary Medicine</i> , 2003, 61, 279-293.	0.7	240
96	Serum Retinol of Chadian Nomadic Pastoralist Women in Relation to their Livestocks' Milk Retinol and beta-Carotene Content. <i>International Journal for Vitamin and Nutrition Research</i> , 2002, 72, 221-228.	0.6	17
97	Epidemiological study of Newcastle disease in backyard poultry and wild bird populations in Switzerland. <i>Avian Pathology</i> , 1999, 28, 263-272.	0.8	51