

Barbara Haesler

List of Publications by Year in descending order

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Version: 2024-02-01

97
papers

2,266
citations

218381

26
h-index

264894

42
g-index

101
all docs

101
docs citations

101
times ranked

2455
citing authors

#	ARTICLE	IF	CITATIONS
1	Proposed terms and concepts for describing and evaluating animal-health surveillance systems. Preventive Veterinary Medicine, 2013, 112, 1-12.	0.7	143
2	A Systems Approach to Evaluate One Health Initiatives. Frontiers in Veterinary Science, 2018, 5, 23.	0.9	115
3	A One Health approach to antimicrobial resistance surveillance: is there a business case for it? International Journal of Antimicrobial Agents, 2016, 48, 422-427.	1.1	113
4	Overview of Evidence of Antimicrobial Use and Antimicrobial Resistance in the Food Chain. Antibiotics, 2020, 9, 49.	1.5	96
5	A Blueprint to Evaluate One Health. Frontiers in Public Health, 2017, 5, 20.	1.3	83
6	Mapping of beef, sheep and goat food systems in Nairobi – A framework for policy making and the identification of structural vulnerabilities and deficiencies. Agricultural Systems, 2017, 152, 1-17.	3.2	71
7	Conceptualising the technical relationship of animal disease surveillance to intervention and mitigation as a basis for economic analysis. BMC Health Services Research, 2011, 11, 225.	0.9	61
8	Knowledge integration in One Health policy formulation, implementation and evaluation. Bulletin of the World Health Organization, 2018, 96, 211-218.	1.5	58
9	Characterisation of production, marketing and consumption patterns of farmed tilapia in the Nile Delta of Egypt. Food Policy, 2015, 51, 131-143.	2.8	54
10	Financial analysis of various strategies for the control of Neospora caninum in dairy cattle in Switzerland. Preventive Veterinary Medicine, 2006, 77, 230-253.	0.7	51
11	Economic principles for resource allocation decisions at national level to mitigate the effects of disease in farm animal populations. Epidemiology and Infection, 2013, 141, 91-101.	1.0	51
12	A One Health Framework for the Evaluation of Rabies Control Programmes: A Case Study from Colombo City, Sri Lanka. PLoS Neglected Tropical Diseases, 2014, 8, e3270.	1.3	51
13	Identifying hotspots for antibiotic resistance emergence and selection, and elucidating pathways to human exposure: Application of a systems-thinking approach to aquaculture systems. Science of the Total Environment, 2019, 687, 1344-1356.	3.9	51
14	Backyard chicken keeping in the Greater London Urban Area: welfare status, biosecurity and disease control issues. British Poultry Science, 2012, 53, 421-430.	0.8	49
15	Simulating the impact of four control strategies on the population dynamics of Neospora caninum infection in Swiss dairy cattle. Preventive Veterinary Medicine, 2006, 77, 254-283.	0.7	44
16	Linking agriculture and health in low- and middle-income countries: an interdisciplinary research agenda. Proceedings of the Nutrition Society, 2012, 71, 222-228.	0.4	44
17	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.	0.7	44
18	Cross-sectional study of drivers of animal-source food consumption in low-income urban areas of Nairobi, Kenya. BMC Nutrition, 2016, 2, .	0.6	41

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19	Exploring local knowledge and perceptions on zoonoses among pastoralists in northern and eastern Tanzania. <i>PLoS Neglected Tropical Diseases</i> , 2017, 11, e0005345.	1.3	41
20	The Economic Value of One Health in Relation to the Mitigation of Zoonotic Disease Risks. <i>Current Topics in Microbiology and Immunology</i> , 2012, 365, 127-151.	0.7	40
21	Economic evaluation of the surveillance and intervention programme for bluetongue virus serotype 8 in Switzerland. <i>Preventive Veterinary Medicine</i> , 2012, 103, 93-111.	0.7	40
22	<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.	1.3	40
23	The RISKSUR EVA tool (Survtool): A tool for the integrated evaluation of animal health surveillance systems. <i>Preventive Veterinary Medicine</i> , 2019, 173, 104777.	0.7	39
24	An economic model to evaluate the mitigation programme for bovine viral diarrhoea in Switzerland. <i>Preventive Veterinary Medicine</i> , 2012, 106, 162-173.	0.7	36
25	Economic benefits or drivers of a "One Health" approach: Why should anyone invest?. <i>Onderstepoort Journal of Veterinary Research</i> , 2012, 79, 461.	0.6	34
26	A future workforce of food-system analysts. <i>Nature Food</i> , 2020, 1, 9-10.	6.2	34
27	Evaluating the Integration of One Health in Surveillance Systems for Antimicrobial Use and Resistance: A Conceptual Framework. <i>Frontiers in Veterinary Science</i> , 2021, 8, 611931.	0.9	31
28	Evidence needed for antimicrobial resistance surveillance systems. <i>Bulletin of the World Health Organization</i> , 2019, 97, 283-289.	1.5	28
29	Livestock trade networks for guiding animal health surveillance. <i>BMC Veterinary Research</i> , 2015, 11, 82.	0.7	26
30	Using local language syndromic terminology in participatory epidemiology: Lessons for One Health practitioners among the Maasai of Ngorongoro, Tanzania. <i>Preventive Veterinary Medicine</i> , 2017, 139, 42-49.	0.7	26
31	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.	3.2	26
32	Use of chicken eggshell to improve dietary calcium intake in rural sub-Saharan Africa. <i>Maternal and Child Nutrition</i> , 2018, 14, e12649.	1.4	26
33	The need for European OneHealth/EcoHealth networks. <i>Archives of Public Health</i> , 2017, 75, 64.	1.0	22
34	Helping to heal nature and ourselves through human-rights-based and gender-responsive One Health. <i>One Health Outlook</i> , 2020, 2, 22.	1.4	21
35	A systematic review on integration mechanisms in human and animal health surveillance systems with a view to addressing global health security threats. <i>One Health Outlook</i> , 2020, 2, 11.	1.4	20
36	A One Health Evaluation of the Southern African Centre for Infectious Disease Surveillance. <i>Frontiers in Veterinary Science</i> , 2018, 5, 33.	0.9	19

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37	Rapid integrated assessment of food safety and nutrition related to pork consumption of regular consumers and mothers with young children in Vietnam. <i>Global Food Security</i> , 2019, 20, 37-44.	4.0	19
38	Risk-based surveillance for meat-borne parasites. <i>Experimental Parasitology</i> , 2020, 208, 107808.	0.5	18
39	A rationale to unify measurements of effectiveness for animal health surveillance. <i>Preventive Veterinary Medicine</i> , 2015, 120, 70-85.	0.7	17
40	Surveillance strategies for Classical Swine Fever in wild boar – a comprehensive evaluation study to ensure powerful surveillance. <i>Scientific Reports</i> , 2017, 7, 43871.	1.6	17
41	Using participatory rural appraisal to investigate food production, nutrition and safety in the Tanzanian dairy value chain. <i>Global Food Security</i> , 2019, 20, 122-131.	4.0	17
42	Influences of farmer and veterinarian behaviour on emerging disease surveillance in England and Wales. <i>Epidemiology and Infection</i> , 2014, 142, 172-186.	1.0	16
43	Where food safety meets nutrition outcomes in livestock and fish value chains: a conceptual approach. <i>Food Security</i> , 2017, 9, 1001-1017.	2.4	16
44	Practices of traditional beef farmers in their production and marketing of cattle in Zambia. <i>Tropical Animal Health and Production</i> , 2018, 50, 49-62.	0.5	16
45	A Systems Analysis and Conceptual System Dynamics Model of the Livestock-derived Food System in South Africa: A Tool for Policy Guidance. <i>Journal of Agriculture, Food Systems, and Community Development</i> , 2020, 9, 1-24.	2.4	16
46	Assessing the expenditure distribution of animal health surveillance: the case of Great Britain. <i>Veterinary Record</i> , 2014, 174, 16-16.	0.2	15
47	Integrated food safety and nutrition assessments in the dairy cattle value chain in Tanzania. <i>Global Food Security</i> , 2018, 18, 102-113.	4.0	15
48	Reflecting on One Health in Action During the COVID-19 Response. <i>Frontiers in Veterinary Science</i> , 2020, 7, 578649.	0.9	14
49	Assessing the chemical and microbiological quality of farmed tilapia in Egyptian fresh fish markets. <i>Global Food Security</i> , 2018, 17, 14-20.	4.0	13
50	The role of infectious disease impact in informing decision-making for animal health management in aquaculture systems in Bangladesh. <i>Preventive Veterinary Medicine</i> , 2019, 167, 202-213.	0.7	13
51	A Value Chain Approach to Characterize the Chicken Sub-sector in Pakistan. <i>Frontiers in Veterinary Science</i> , 2020, 7, 361.	0.9	13
52	Towards an integrated animal health surveillance system in Tanzania: making better use of existing and potential data sources for early warning surveillance. <i>BMC Veterinary Research</i> , 2021, 17, 109.	0.7	13
53	Application of integrated production and economic models to estimate the impact of Schmallenberg virus for various beef suckler production systems in France and the United Kingdom. <i>BMC Veterinary Research</i> , 2014, 10, 254.	0.7	12
54	The value of information: Current challenges in surveillance implementation. <i>Preventive Veterinary Medicine</i> , 2015, 122, 229-234.	0.7	12

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55	Antimicrobial & antiparasitic use and resistance in British sheep and cattle: a systematic review. Preventive Veterinary Medicine, 2020, 185, 105174.	0.7	12
56	Application of integrated production and economic models to estimate the impact of Schmallenberg virus for various sheep production types in the UK and France. Veterinary Record Open, 2013, 1, e000036.	0.3	11
57	Characterisation and mapping of the surveillance system for antimicrobial resistance and antimicrobial use in the United Kingdom. Veterinary Record, 2021, 188, e10.	0.2	11
58	Integration of production and financial models to analyse the financial impact of livestock diseases: a case study of Schmallenberg virus disease on British and French dairy farms. Veterinary Record Open, 2015, 2, e000035.	0.3	10
59	A Survey on One Health Perception and Experiences in Europe and Neighboring Areas. Frontiers in Public Health, 2021, 9, 609949.	1.3	10
60	Neospora caninum: Serological follow-up in dairy cows during pregnancy. Veterinary Parasitology, 2006, 137, 222-230.	0.7	9
61	A qualitative approach to measure the effectiveness of active avian influenza virus surveillance with respect to its cost: A case study from Switzerland. Preventive Veterinary Medicine, 2012, 105, 209-222.	0.7	9
62	Prevalence of perinuclear antineutrophilic cytoplasmic autoantibodies in serum of healthy Soft Coated Wheaten Terriers in the United Kingdom. American Journal of Veterinary Research, 2012, 73, 404-408.	0.3	8
63	Comparison of Alternative Meat Inspection Regimes for Pigs From Non-Controlled Housing â€œ Considering the Cost of Error. Frontiers in Veterinary Science, 2018, 5, 92.	0.9	7
64	â€œEverything in this world has been given to us from cowsâ€œ, a qualitative study on farmersâ€™ perceptions of keeping dairy cattle in Senegal and implications for disease control and healthcare delivery. PLoS ONE, 2021, 16, e0247644.	1.1	7
65	Exploring the potential of using nudges to promote food hygiene in the pork value chain in Vietnam. Preventive Veterinary Medicine, 2020, 181, 105003.	0.7	7
66	Towards the Three Dimensions of Sustainability for International Research Team Collaboration: Learnings from the Sustainable and Healthy Food Systems Research Programme. Sustainability, 2021, 13, 12427.	1.6	7
67	Estimating the financial impact of livestock schistosomiasis on traditional subsistence and transhumance farmers keeping cattle, sheep and goats in northern Senegal. Parasites and Vectors, 2022, 15, 101.	1.0	7
68	A Global Media Analysis of the Impact of the COVID-19 Pandemic on Chicken Meat Food Systems: Key Vulnerabilities and Opportunities for Building Resilience. Sustainability, 2021, 13, 9435.	1.6	6
69	3rd Annual Conference of the Leverhulme Centre for Integrative Research on Agriculture and Health (LCIRAH), Developing methods in agriculture and health research, London, 13â€“14 June 2013. Food Security, 2013, 5, 887-894.	2.4	5
70	Status Report on Education in the Economics of Animal Health: Results from a European Survey. Journal of Veterinary Medical Education, 2015, 42, 36-44.	0.4	4
71	Reconciling surveillance systems with limited resources: an evaluation of passive surveillance for rabies in an endemic setting. Preventive Veterinary Medicine, 2015, 121, 206-214.	0.7	4
72	Quantitative risk assessment of developing salmonellosis through consumption of beef in Lusaka Province, Zambia. Food Control, 2017, 73, 1105-1113.	2.8	4

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73	Integrating Agriculture and Health Research for Development: LCIRAH as an Interdisciplinary Programme to Address a Global Challenge. <i>Global Challenges</i> , 2019, 3, 1700104.	1.8	4
74	Economic Aspects of Zoonoses: Impact of Zoonoses on the Food Industry. , 2015, , 1107-1126.		4
75	Evaluating the Role of Surveillance in National Policies for Animal Health <i>évaluer le rôle de la surveillance dans les politiques nationales de santé animale</i> <i>é</i> Evaluation der Bedeutung der Kontrolle staatlicher Politikmaßnahmen zur Sicherung der Tiergesun. <i>EuroChoices</i> , 2012, 11, 39-44.	0.6	3
76	Community Network Integration: An approach to alignment of One Health partners for solutions to <i>Wicked</i> ™ problems of antimicrobial resistance. <i>Preventive Veterinary Medicine</i> , 2020, 175, 104870.	0.7	3
77	Understanding what shapes disease control: An historical analysis of foot-and-mouth disease in Kenya. <i>Preventive Veterinary Medicine</i> , 2021, 190, 105315.	0.7	3
78	A Qualitative Analysis of the Commercial Broiler System, and the Links to Consumers' Nutrition and Health, and to Environmental Sustainability: A South African Case Study. <i>Frontiers in Sustainable Food Systems</i> , 2021, 5, .	1.8	3
79	Evaluating Integrated Surveillance for Antimicrobial Use and Resistance in England: A Qualitative Study. <i>Frontiers in Veterinary Science</i> , 2021, 8, 743857.	0.9	3
80	Developing a Functional Food Systems Literacy for Interdisciplinary Dynamic Learning Networks. <i>Frontiers in Sustainable Food Systems</i> , 2021, 5, .	1.8	3
81	Europe Needs Consistent Teaching of the Economics of Animal Health. <i>EuroChoices</i> , 2016, 15, 42-49.	0.6	2
82	Brucellosis in dairy herds: Farm characteristics and practices in relation to likely adoption of three potential private \rightarrow public partnership (PPP) vaccination control strategies in West and Central Africa. <i>Transboundary and Emerging Diseases</i> , 2021, , .	1.3	2
83	Using Qualitative System Dynamics Analysis to Promote Inclusive Livestock Value Chains: A Case Study of the South African Broiler Value Chain. <i>Frontiers in Sustainable Food Systems</i> , 2021, 5, .	1.8	2
84	European Nature and Health Network Initiatives. , 2019, , 329-360.		2
85	One Health continues to evolve for better health of people, animals and ecosystems. <i>Conexus</i> , 0, , 8-25.	0.0	2
86	Resilience in the pork supply chain from the food safety perspective. , 0, , .		2
87	Typology of interventions for antimicrobial use and antimicrobial resistance in aquaculture systems in low- and middle-income countries. <i>International Journal of Antimicrobial Agents</i> , 2022, 59, 106495.	1.1	2
88	A systematic review of the methods used to analyze the economic impact of endemic foot \rightarrow and \rightarrow mouth disease. <i>Transboundary and Emerging Diseases</i> , 2022, 69, .	1.3	2
89	Expectations for a new WHO Director General: health in a rapidly changing environment. <i>Lancet Planetary Health</i> , The, 2017, 1, e44-e45.	5.1	1
90	Cost-benefit and feasibility analysis for establishing a foot-and-mouth disease free zone in Rukwa region in Tanzania. <i>Preventive Veterinary Medicine</i> , 2021, 196, 105494.	0.7	1

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91	Mechanisms and Contextual Factors Affecting the Implementation of Animal Health Surveillance in Tanzania: A Process Evaluation. <i>Frontiers in Veterinary Science</i> , 2021, 8, 790035.	0.9	1
92	A food systems approach and qualitative system dynamics model to reveal policy issues within the commercial broiler chicken system in South Africa. <i>PLoS ONE</i> , 2022, 17, e0270756.	1.1	1
93	An EcoHealth Forum in London: Young Researchers Fill a Training Gap. <i>EcoHealth</i> , 2010, 7, 257-261.	0.9	0
94	Editorial: Proceedings of the Inaugural ISESSAH Conference. <i>Frontiers in Veterinary Science</i> , 2019, 6, 366.	0.9	0
95	Assessing the Adoption of Recommended Standards, Novel Approaches, and Best Practices for Animal Health Surveillance by Decision Makers in Europe. <i>Frontiers in Veterinary Science</i> , 2019, 6, 375.	0.9	0
96	The UK Antimicrobial Resistance Strategy 2013â€“18: A Qualitative Study of International and Domestic Policy and Action Related to Livestock and the Food Chain. <i>Frontiers in Sustainable Food Systems</i> , 2022, 6, .	1.8	0
97	Leveraging Sub-national Collaboration and Influence for Improving Animal Health Surveillance and Response: A Stakeholder Mapping in Tanzania. <i>Frontiers in Veterinary Science</i> , 2021, 8, 738888.	0.9	0