Barbara Haesler

List of Publications by Year
in descending order

97 papers	2,266 citations	218592 26 h-index	265120 42 g-index
101 all docs	101 docs citations	101 times ranked	2455 citing authors

#	Article	IF	Citations
1	Typology of interventions for antimicrobial use and antimicrobial resistance in aquaculture systems in low- and middle-income countries. International Journal of Antimicrobial Agents, 2022, 59, 106495.	1.1	2
2	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
3	The UK Antimicrobial Resistance Strategy 2013â€“18: A Qualitative Study of International and Domestic Policy and Action Related to Livestock and the Food Chain. Frontiers in Sustainable Food Systems, 2022, 6, .	1.8	0
4	A systematic review of the methods used to analyze the economic impact of endemic footâ€andâ€mouth disease. Transboundary and Emerging Diseases, 2022, 69, .	1.3	2
5	A food systems approach and qualitative system dynamics model to reveal policy issues within the commercial broiler chicken system in South Africa. PLoS ONE, 2022, 17, e0270756.	1.1	1
6	â€œEverything in this world has been given to us from cowsâ€, 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
7	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
8	A Survey on One Health Perception and Experiences in Europe and Neighboring Areas. Frontiers in Public Health, 2021, 9, 609949.	1.3	10
9	Towards an integrated animal health surveillance system in Tanzania: making better use of existing and potential data sources for early warning surveillance. BMC Veterinary Research, 2021, 17, 109.	0.7	13
10	Evaluating the Integration of One Health in Surveillance Systems for Antimicrobial Use and Resistance: A Conceptual Framework. Frontiers in Veterinary Science, 2021, 8, 611931.	0.9	31
11	Understanding what shapes disease control: An historical analysis of foot-and-mouth disease in Kenya. Preventive Veterinary Medicine, 2021, 190, 105315.	0.7	3
12	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. Frontiers in Sustainable Food Systems, 2021, 5, .	1.8	3
13	Brucellosis in dairy herds: Farm characteristics and practices in relation to likely adoption of three potential privateâ€“public partnership (PPP) vaccination control strategies in West and Central Africa. Transboundary and Emerging Diseases, 2021, , .	1.3	2
14	Using Qualitative System Dynamics Analysis to Promote Inclusive Livestock Value Chains: A Case Study of the South African Broiler Value Chain. Frontiers in Sustainable Food Systems, 2021, 5, .	1.8	2
15	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
16	Cost-benefit and feasibility analysis for establishing a foot-and-mouth disease free zone in Rukwa region in Tanzania. Preventive Veterinary Medicine, 2021, 196, 105494.	0.7	1
17	Evaluating Integrated Surveillance for Antimicrobial Use and Resistance in England: A Qualitative Study. Frontiers in Veterinary Science, 2021, 8, 743857.	0.9	3
18	Developing a Functional Food Systems Literacy for Interdisciplinary Dynamic Learning Networks. Frontiers in Sustainable Food Systems, 2021, 5, .	1.8	3

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19	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
20	Mechanisms and Contextual Factors Affecting the Implementation of Animal Health Surveillance in Tanzania: A Process Evaluation. Frontiers in Veterinary Science, 2021, 8, 790035.	0.9	1
21	Leveraging Sub-national Collaboration and Influence for Improving Animal Health Surveillance and Response: A Stakeholder Mapping in Tanzania. Frontiers in Veterinary Science, 2021, 8, 738888.	0.9	0
22	A future workforce of food-system analysts. Nature Food, 2020, 1, 9-10.	6.2	34
23	Risk-based surveillance for meat-borne parasites. Experimental Parasitology, 2020, 208, 107808.	0.5	18
24	Community Network Integration: An approach to alignment of One Health partners for solutions to â€˜Wickedâ€™ problems of antimicrobial resistance. Preventive Veterinary Medicine, 2020, 175, 104870.	0.7	3
25	Antimicrobial & antiparasitic use and resistance in British sheep and cattle: a systematic review. Preventive Veterinary Medicine, 2020, 185, 105174.	0.7	12
26	Helping to heal nature and ourselves through human-rights-based and gender-responsive One Health. One Health Outlook, 2020, 2, 22.	1.4	21
27	Reflecting on One Health in Action During the COVID-19 Response. Frontiers in Veterinary Science, 2020, 7, 578649.	0.9	14
28	A Value Chain Approach to Characterize the Chicken Sub-sector in Pakistan. Frontiers in Veterinary Science, 2020, 7, 361.	0.9	13
29	A systematic review on integration mechanisms in human and animal health surveillance systems with a view to addressing global health security threats. One Health Outlook, 2020, 2, 11.	1.4	20
30	Overview of Evidence of Antimicrobial Use and Antimicrobial Resistance in the Food Chain. Antibiotics, 2020, 9, 49.	1.5	96
31	A Systems Analysis and Conceptual System Dynamics Model of the Livestock-derived Food System in South Africa: A Tool for Policy Guidance. Journal of Agriculture, Food Systems, and Community Development, 2020, 9, 1-24.	2.4	16
32	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
33	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
34	The RISKSUR EVA tool (Survtool): A tool for the integrated evaluation of animal health surveillance systems. Preventive Veterinary Medicine, 2019, 173, 104777.	0.7	39
35	Rapid integrated assessment of food safety and nutrition related to pork consumption of regular consumers and mothers with young children in Vietnam. Global Food Security, 2019, 20, 37-44.	4.0	19
36	Using participatory rural appraisal to investigate food production, nutrition and safety in the Tanzanian dairy value chain. Global Food Security, 2019, 20, 122-131.	4.0	17

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37	Editorial: Proceedings of the Inaugural ISESSAH Conference. Frontiers in Veterinary Science, 2019, 6, 366.	0.9	0
38	Assessing the Adoption of Recommended Standards, Novel Approaches, and Best Practices for Animal Health Surveillance by Decision Makers in Europe. Frontiers in Veterinary Science, 2019, 6, 375.	0.9	0
39	The role of infectious disease impact in informing decision-making for animal health management in aquaculture systems in Bangladesh. Preventive Veterinary Medicine, 2019, 167, 202-213.	0.7	13
40	Integrating Agriculture and Health Research for Development: LCIRAH as an Interdisciplinary Programme to Address a Global Challenge. Global Challenges, 2019, 3, 1700104.	1.8	4
41	European Nature and Health Network Initiatives. , 2019, , 329-360.		2
42	Evidence needed for antimicrobial resistance surveillance systems. Bulletin of the World Health Organization, 2019, 97, 283-289.	1.5	28
43	Assessing the chemical and microbiological quality of farmed tilapia in Egyptian fresh fish markets. Global Food Security, 2018, 17, 14-20.	4.0	13
44	Identification of production challenges and benefits using value chain mapping of egg food systems in Nairobi, Kenya. Agricultural Systems, 2018, 159, 1-8.	3.2	26
45	Practices of traditional beef farmers in their production and marketing of cattle in Zambia. Tropical Animal Health and Production, 2018, 50, 49-62.	0.5	16
46	Use of chicken eggshell to improve dietary calcium intake in rural subâ€‹scp›S‹/scp›aharan ‹scp›A‹/scp›frica. Maternal and Child Nutrition, 2018, 14, e12649.	1.4	26
47	Integrated food safety and nutrition assessments in the dairy cattle value chain in Tanzania. Global Food Security, 2018, 18, 102-113.	4.0	15
48	A Systems Approach to Evaluate One Health Initiatives. Frontiers in Veterinary Science, 2018, 5, 23.	0.9	115
49	A One Health Evaluation of the Southern African Centre for Infectious Disease Surveillance. Frontiers in Veterinary Science, 2018, 5, 33.	0.9	19
50	Comparison of Alternative Meat Inspection Regimes for Pigs From Non-Controlled Housing â€“ Considering the Cost of Error. Frontiers in Veterinary Science, 2018, 5, 92.	0.9	7
51	Campylobacter, a zoonotic pathogen of global importance: Prevalence and risk factors in the fast-evolving chicken meat system of Nairobi, Kenya. PLoS Neglected Tropical Diseases, 2018, 12, e0006658.	1.3	40
52	Knowledge integration in One Health policy formulation, implementation and evaluation. Bulletin of the World Health Organization, 2018, 96, 211-218.	1.5	58
53	Quantitative risk assessment of developing salmonellosis through consumption of beef in Lusaka Province, Zambia. Food Control, 2017, 73, 1105-1113.	2.8	4
54	Using local language syndromic terminology in participatory epidemiology: Lessons for One Health practitioners among the Maasai of Ngorongoro, Tanzania. Preventive Veterinary Medicine, 2017, 139, 42-49.	0.7	26

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55	Surveillance strategies for Classical Swine Fever in wild boar â€“ a comprehensive evaluation study to ensure powerful surveillance. Scientific Reports, 2017, 7, 43871.	1.6	17
56	Mapping of beef, sheep and goat food systems in Nairobi â€” A framework for policy making and the identification of structural vulnerabilities and deficiencies. Agricultural Systems, 2017, 152, 1-17.	3.2	71
57	Where food safety meets nutrition outcomes in livestock and fish value chains: a conceptual approach. Food Security, 2017, 9, 1001-1017.	2.4	16
58	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
59	Expectations for a new WHO Director General: health in a rapidly changing environment. Lancet Planetary Health, The, 2017, 1, e44-e45.	5.1	1
60	A Blueprint to Evaluate One Health. Frontiers in Public Health, 2017, 5, 20.	1.3	83
61	The need for European OneHealth/EcoHealth networks. Archives of Public Health, 2017, 75, 64.	1.0	22
62	Exploring local knowledge and perceptions on zoonoses among pastoralists in northern and eastern Tanzania. PLoS Neglected Tropical Diseases, 2017, 11, e0005345.	1.3	41
63	Europe Needs Consistent Teaching of the Economics of Animal Health. EuroChoices, 2016, 15, 42-49.	0.6	2
64	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
65	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
66	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
67	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
68	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
69	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
70	A rationale to unify measurements of effectiveness for animal health surveillance. Preventive Veterinary Medicine, 2015, 120, 70-85.	0.7	17
71	Livestock trade networks for guiding animal health surveillance. BMC Veterinary Research, 2015, 11, 82.	0.7	26
72	The value of information: Current challenges in surveillance implementation. Preventive Veterinary Medicine, 2015, 122, 229-234.	0.7	12

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73	Economic Aspects of Zoonoses: Impact of Zoonoses on the Food Industry. , 2015, , 1107-1126.		4
74	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
75	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. BMC Veterinary Research, 2014, 10, 254.	0.7	12
76	Assessing the expenditure distribution of animal health surveillance: the case of Great Britain. Veterinary Record, 2014, 174, 16-16.	0.2	15
77	Influences of farmer and veterinarian behaviour on emerging disease surveillance in England and Wales. Epidemiology and Infection, 2014, 142, 172-186.	1.0	16
78	Proposed terms and concepts for describing and evaluating animal-health surveillance systems. Preventive Veterinary Medicine, 2013, 112, 1-12.	0.7	143
79	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
80	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
81	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
82	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
83	The Economic Value of One Health in Relation to the Mitigation of Zoonotic Disease Risks. Current Topics in Microbiology and Immunology, 2012, 365, 127-151.	0.7	40
84	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
85	Evaluating the Role of Surveillance in National Policies for Animal Health â€Ā‰valuer le rÃ1e de la surveillance dans les politiques nationales de santÃ© animale â€Evaluation der Bedeutung der Kontrolle staatlicher PolitikmaÃŸnahmen zur Sicherung der Tiergesun. EuroChoices, 2012, 11, 39-44.	0.6	3
86	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
87	An economic model to evaluate the mitigation programme for bovine viral diarrhoea in Switzerland. Preventive Veterinary Medicine, 2012, 106, 162-173.	0.7	36
88	Economic benefits or drivers of a â€One Healthâ€™ approach: Why should anyone invest?. Onderstepoort Journal of Veterinary Research, 2012, 79, 461.	0.6	34
89	Economic evaluation of the surveillance and intervention programme for bluetongue virus serotype 8 in Switzerland. Preventive Veterinary Medicine, 2012, 103, 93-111.	0.7	40
90	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

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91	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
92	An EcoHealth Forum in London: Young Researchers Fill a Training Gap. EcoHealth, 2010, 7, 257-261.	0.9	0
93	Neospora caninum: Serological follow-up in dairy cows during pregnancy. Veterinary Parasitology, 2006, 137, 222-230.	0.7	9
94	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
95	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
96	One Health continues to evolve for better health of people, animals and ecosystems. Conexus, 0, , 8-25.	0.0	2
97	Resilience in the pork supply chain from the food safety perspective. , 0, , .		2