Sofia Boqvist

List of Publications by Year in descending order

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71 papers	2,228 citations	201575 27 h-index	265120 42 g-index

71 all docs	71 docs citations	71 times ranked	2782 citing authors

#	Article	IF	Citations
1	A LargeEscherichia coliO157 Outbreak in Sweden Associated with Locally Produced Lettuce. Foodborne Pathogens and Disease, 2008, 5, 339-349.	0.8	182
2	Food Security, Safety, and Sustainabilityâ€"Getting the Trade-Offs Right. Frontiers in Sustainable Food Systems, 2020, 4, .	1.8	123
3	Future threats to agricultural food production posed by environmental degradation, climate change, and animal and plant diseases â€“ a risk analysis in three economic and climate settings. Food Security, 2014, 6, 201-215.	2.4	112
4	Food safety challenges and One Health within Europe. Acta Veterinaria Scandinavica, 2018, 60, 1.	0.5	84
5	A Study of Knowledge, Attitudes and Practices Relating to Brucellosis among Small-Scale Dairy Farmers in an Urban and Peri-Urban Area of Tajikistan. PLoS ONE, 2015, 10, e0117318.	1.1	82
6	Knowledge, Attitudes and Practices Related to African SwineÂFever Within Smallholder Pig Production in Northern Uganda. Transboundary and Emerging Diseases, 2017, 64, 101-115.	1.3	67
7	The house cricket (Acheta domesticus) as a novel food: a risk profile. Journal of Insects As Food and Feed, 2019, 5, 137-157.	2.1	64
8	The Hurdle Approachâ€"A Holistic Concept for Controlling Food Safety Risks Associated With Pathogenic Bacterial Contamination of Leafy Green Vegetables. A Review. Frontiers in Microbiology, 2018, 9, 1965.	1.5	63
9	Sources of sporadic Yersinia enterocolitica infection in children in Sweden, 2004: a case-control study. Epidemiology and Infection, 2009, 137, 897-905.	1.0	56
10	Occurrence of Japanese Encephalitis Virus Mosquito Vectors in Relation to Urban Pig Holdings. American Journal of Tropical Medicine and Hygiene, 2012, 87, 1076-1082.	0.6	56
11	Circulation of Japanese Encephalitis Virus in Pigs and Mosquito Vectors within Can Tho City, Vietnam. PLoS Neglected Tropical Diseases, 2013, 7, e2153.	1.3	53
12	Antimicrobials in small-scale urban pig farming in a lower middle-income country â€“ arbitrary use and high resistance levels. Antimicrobial Resistance and Infection Control, 2018, 7, 35.	1.5	52
13	Summary of the Swedish Campylobacter Program in Broilers, 2001 through 2005. Journal of Food Protection, 2007, 70, 2008-2014.	0.8	49
14	Quantitative assessment of social and economic impact of African swine fever outbreaks in northern Uganda. Preventive Veterinary Medicine, 2017, 144, 134-148.	0.7	45
15	Animal- and herd-level risk factors for leptospiral seropositivity among sows in the Mekong delta, Vietnam. Preventive Veterinary Medicine, 2002, 53, 233-245.	0.7	41
16	Identifying climate-sensitive infectious diseases in animals and humans in Northern regions. Acta Veterinaria Scandinavica, 2019, 61, 53.	0.5	37
17	Prevalence of and factors associated with Brucella sero-positivity in cattle in urban and peri-urban Gulu and Soroti towns of Uganda. Journal of Veterinary Medical Science, 2015, 77, 557-564.	0.3	36
18	Novel foods: a risk profile for the house cricket (AchetaÂdomesticus). EFSA Journal, 2018, 16, e16082.	0.9	36

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19	A cross sectional observational study to estimate herd level risk factors for Leptospira spp. serovars in small holder dairy cattle farms in southern Chile. BMC Veterinary Research, 2014, 10, 126.	0.7	35
20	Manure management and public health: Sanitary and socio-economic aspects among urban livestock-keepers in Cambodia. Science of the Total Environment, 2018, 621, 193-200.	3.9	35
21	Household practices related to disease transmission between animals and humans in rural Cambodia. BMC Public Health, 2015, 15, 476.	1.2	34
22	Smallholdersâ€™ perceptions on biosecurity and disease control in relation to African swine fever in an endemically infected area in Northern Uganda. BMC Veterinary Research, 2019, 15, 279.	0.7	33
23	Isolation and Molecular Characterization ofBrucellaIsolates in Cattle Milk in Uganda. BioMed Research International, 2015, 2015, 1-9.	0.9	32
24	Salmonella isolated from animals and feed production in Sweden between 1993 and 1997. Acta Veterinaria Scandinavica, 2003, 44, 181.	0.5	30
25	Prevalence of Salmonella spp. and Staphylococcus aureus in Chicken Meat and Pork from Cambodian Markets. Pathogens, 2021, 10, 556.	1.2	30
26	Seropositivity and risk factors for Brucella in dairy cows in urban and peri-urban small-scale farming in Tajikistan. Tropical Animal Health and Production, 2014, 46, 563-569.	0.5	29
27	African swine fever outbreak on a medium-sized farm in Uganda: biosecurity breaches and within-farm virus contamination. Tropical Animal Health and Production, 2017, 49, 337-346.	0.5	29
28	Detection and characterization of Brucella spp. in bovine milk in small-scale urban and peri-urban farming in Tajikistan. PLoS Neglected Tropical Diseases, 2017, 11, e0005367.	1.3	29
29	African Swine Fever in Uganda: Qualitative Evaluation of Three Surveillance Methods with Implications for Other Resource-Poor Settings. Frontiers in Veterinary Science, 2015, 2, 51.	0.9	28
30	COVID-19, Livestock Systems and Food Security in Developing Countries: A Systematic Review of an Emerging Literature. Pathogens, 2021, 10, 586.	1.2	28
31	The impact of Leptospira seropositivity on reproductive performance in sows in southern Viet Nam. Theriogenology, 2002, 58, 1327-1335.	0.9	27
32	Risk factors for hazard of release from Salmonella-control restriction on Swedish cattle farms from 1993 to 2002. Preventive Veterinary Medicine, 2005, 71, 35-44.	0.7	24
33	Risk Factors for Campylobacteriosis: an Epidemiological Surveillance Study of Patients and Retail Poultry. Journal of Clinical Microbiology, 2009, 47, 2616-2619.	1.8	24
34	Leptospira in slaughtered fattening pigs in southern Vietnam: presence of the bacteria in the kidneys and association with morphological findings. Veterinary Microbiology, 2003, 93, 361-368.	0.8	23
35	A longitudinal survey of African swine fever in Uganda reveals high apparent disease incidence rates in domestic pigs, but absence of detectable persistent virus infections in blood and serum. BMC Veterinary Research, 2015, 11, 106.	0.7	23
36	Foodborne Bacterial Pathogens in Retail Prepacked Ready-to-Eat Mixed Ingredient Salads. Journal of Food Protection, 2016, 79, 978-985.	0.8	23

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37	Genotypic characterization to identify markers associated with putative hypervirulence in Swedish Escherichia coli O157:H7 cattle strains. Journal of Applied Microbiology, 2011, 110, 323-332.	1.4	21
38	Salmonella isolated from individual reptiles and environmental samples from terraria in private households in Sweden. Acta Veterinaria Scandinavica, 2014, 56, 7.	0.5	21
39	Emerging microbiota during cold storage and temperature abuse of ready-to-eat saladâ€‹. Infection Ecology and Epidemiology, 2017, 7, 1328963.	0.5	21
40	Prevalence of Antibody to Six Leptospira Servovars in Swedish Wild Boars. Journal of Wildlife Diseases, 2012, 48, 492-496.	0.3	20
41	Reproductive performance in sows in relation to Japanese Encephalitis Virus seropositivity in an endemic area. Tropical Animal Health and Production, 2012, 44, 239-245.	0.5	20
42	Prevalence and risk factors for Brucella seropositivity among sheep and goats in a peri-urban region of Tajikistan. Tropical Animal Health and Production, 2016, 48, 553-558.	0.5	20
43	Fate of Listeria monocytogenes, Pathogenic Yersinia enterocolitica, and Escherichia coli O157:H7 gfp+ in Ready-to-Eat Salad during Cold Storage: What Is the Risk to Consumers?. Journal of Food Protection, 2017, 80, 204-212.	0.8	20
44	Biosecurity aspects of cattle production in Western Uganda, and associations with seroprevalence of brucellosis, salmonellosis and bovine viral diarrhoea. BMC Veterinary Research, 2017, 13, 382.	0.7	20
45	Prevalence of Verotoxigenic Escherichia coli O157:H7 in Fecal and Ear Samples from Slaughtered Cattle in Sweden. Journal of Food Protection, 2009, 72, 1709-1712.	0.8	18
46	Yersinia enterocolitica in sheep - a high frequency of biotype 1A. Acta Veterinaria Scandinavica, 2012, 54, 39.	0.5	18
47	A metagenomic analysis displays the diverse microbial community of a vermicomposting system in Uganda. Infection Ecology and Epidemiology, 2016, 6, 32453.	0.5	18
48	The milk delivery chain and presence of Brucella spp. antibodies in bulk milk in Uganda. Tropical Animal Health and Production, 2016, 48, 985-994.	0.5	18
49	Molecular detection and characterization of Brucella species in raw informally marketed milk from Uganda. Infection Ecology and Epidemiology, 2016, 6, 32442.	0.5	18
50	The association between rainfall and seropositivity to Leptospira in outdoor reared pigs. Veterinary Journal, 2012, 193, 135-139.	0.6	17
51	Escherichia coli O157:H7 reduction in hamburgers with regard to premature browning of minced beef, colour score and method for determining doneness. International Journal of Food Microbiology, 2015, 215, 109-116.	2.1	17
52	Detection of Campylobacter in human and animal field samples in Cambodia. Apmis, 2016, 124, 508-515.	0.9	17
53	Antibiotic Use by Smallâ€‹Scale Farmers for Freshwater Aquaculture in the Upper Mekong Delta, Vietnam. Journal of Aquatic Animal Health, 2019, 31, 290-298.	0.6	17
54	Microbial communities and food safety aspects of crickets (Acheta domesticus) reared under controlled conditions. Journal of Insects As Food and Feed, 2020, 6, 429-440.	2.1	17

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55	Isolation of Leptospira interrogans serovar Hardjoprajitno from a calf with clinical leptospirosis in Chile. BMC Veterinary Research, 2015, 11, 66.	0.7	16
56	Risk factors associated withCampylobacterdetected by PCR in humans and animals in rural Cambodia. Epidemiology and Infection, 2016, 144, 2979-2988.	1.0	16
57	Annual Variations in Leptospira Seroprevalence among Sows in Southern Vietnam. Tropical Animal Health and Production, 2005, 37, 443-449.	0.5	13
58	Bovine leptospirosis in urban and peri-urban dairy farming in low-income countries: a â€œOne Healthâ€• issue?. Acta Veterinaria Scandinavica, 2017, 59, 83.	0.5	11
59	Season and Species: Two Possible Hurdles for Reducing the Food Safety Risk of Escherichia coli O157 Contamination of Leafy Vegetables. Journal of Food Protection, 2019, 82, 247-255.	0.8	11
60	Challenges and Opportunities towards the Development of Risk Assessment at the Consumer Phase in Developing Countriesâ€”The Case of Campylobacter Cross-Contamination during Handling of Raw Chicken in Two Middle Eastern Countries. Pathogens, 2020, 9, 62.	1.2	9
61	Occurrence of Campylobacter spp. in Swedish calves, common sequence types and antibiotic resistance patterns. Journal of Applied Microbiology, 2021, 130, 2111-2122.	1.4	9
62	Urban and peri-urban family-based pig-keeping in Cambodia: Characteristics, management and perceived benefits and constraints. PLoS ONE, 2017, 12, e0182247.	1.1	9
63	Impact of starvation on fat content and microbial load in edible crickets (Acheta domesticus). Journal of Insects As Food and Feed, 2021, 7, 1143-1147.	2.1	8
64	How can agricultural research translation projects targeting smallholder production systems be strengthened by using Theory of Change?. Global Food Security, 2021, 28, 100475.	4.0	7
65	Serological study of Leptospira interrogans serovar Copenhageni and L. borgpetersenii serovars Tarassovi and Ballum in beef cattle, sheep and deer in New Zealand. New Zealand Veterinary Journal, 2021, 69, 83-92.	0.4	7
66	Microarray-based detection of virulence genes in verotoxigenicEscherichia coliO157:H7 strains from Swedish cattle. Epidemiology and Infection, 2011, 139, 1088-1096.	1.0	5
67	Cleaning and disinfection of transport crates for poultry â€“ comparison of four treatments at slaughter plant. Poultry Science, 2022, 101, 101521.	1.5	5
68	Contagious animal diseases: The science behind trade policies and standards. Veterinary Journal, 2014, 202, 7-10.	0.6	4
69	Experimental infection in calves with a specific subtype of verocytotoxin-producing Escherichia coli O157:H7 of bovine origin. Acta Veterinaria Scandinavica, 2009, 51, 43.	0.5	2
70	Methodological aspects of serosurveillance in resourceâ€poor settings. Veterinary Record Open, 2018, 5, e000273.	0.3	2
71	Extension Services for Livestock Keepers in Low-Income Countriesâ€”A Low Priority?. Animals, 2022, 12, 726.	1.0	2