

Eystein Skjerve

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173
papers

4,164
citations

34
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56
g-index

177
ext. papers

4,784
ext. citations

3.8
avg, IF

5.22
L-index

#	Paper	IF	Citations
173	Epidemiological investigation of risk factors for campylobacter colonization in Norwegian broiler flocks. <i>Epidemiology and Infection</i> , 1993 , 111, 245-55	4.3	186
172	Risk factors for sporadic Campylobacter infections: results of a case-control study in southeastern Norway. <i>Journal of Clinical Microbiology</i> , 1992 , 30, 3117-21	9.7	177
171	Detection of <i>Listeria monocytogenes</i> in foods by immunomagnetic separation. <i>Applied and Environmental Microbiology</i> , 1990 , 56, 3478-81	4.8	137
170	Detection of pathogenic <i>Yersinia enterocolitica</i> in foods and water by immunomagnetic separation, nested polymerase chain reactions, and colorimetric detection of amplified DNA. <i>Applied and Environmental Microbiology</i> , 1993 , 59, 2938-44	4.8	129
169	Cytotoxicity of enniatins A, A1, B, B1, B2 and B3 from <i>Fusarium avenaceum</i> . <i>Toxicon</i> , 2006 , 47, 868-76	2.8	121
168	A "One Health" surveillance and control of brucellosis in developing countries: moving away from improvisation. <i>Comparative Immunology, Microbiology and Infectious Diseases</i> , 2013 , 36, 241-8	2.6	98
167	<i>Alternaria</i> and <i>Fusarium</i> in Norwegian grains of reduced quality--a matched pair sample study. <i>International Journal of Food Microbiology</i> , 2004 , 93, 51-62	5.8	91
166	African 1, an epidemiologically important clonal complex of <i>Mycobacterium bovis</i> dominant in Mali, Nigeria, Cameroon, and Chad. <i>Journal of Bacteriology</i> , 2009 , 191, 1951-60	3.5	80
165	Dairy farmer attitudes and empathy toward animals are associated with animal welfare indicators. <i>Journal of Dairy Science</i> , 2010 , 93, 2998-3006	4	77
164	Prevalence of antibodies to <i>Brucella</i> spp. and individual risk factors of infection in traditional cattle, goats and sheep reared in livestock-wildlife interface areas of Zambia. <i>Tropical Animal Health and Production</i> , 2006 , 38, 195-206	1.7	77
163	Association between cereal contents in the diet and incidence of necrotic enteritis in broiler chickens in Norway. <i>Preventive Veterinary Medicine</i> , 1996 , 28, 1-16	3.1	74
162	Risk factors for <i>Campylobacter</i> infection in Norwegian cats and dogs. <i>Preventive Veterinary Medicine</i> , 2002 , 55, 241-53	3.1	71
161	Maternal vaccination against subclinical necrotic enteritis in broilers. <i>Avian Pathology</i> , 2004 , 33, 83-92	2.4	70
160	Piscine reovirus (PRV) in wild Atlantic salmon, <i>Salmo salar</i> L., and sea-trout, <i>Salmo trutta</i> L., in Norway. <i>Journal of Fish Diseases</i> , 2013 , 36, 483-93	2.6	69
159	Risk factors for brucellosis in indigenous cattle reared in livestock-wildlife interface areas of Zambia. <i>Preventive Veterinary Medicine</i> , 2007 , 80, 306-17	3.1	65
158	Immunomagnetic separation of <i>Salmonella</i> from foods. <i>International Journal of Food Microbiology</i> , 1991 , 14, 11-7	5.8	65
157	Risk factors for the presence of antibodies to <i>Toxoplasma gondii</i> in Norwegian slaughter lambs. <i>Preventive Veterinary Medicine</i> , 1998 , 35, 219-27	3.1	64

156	Exploring non-invasive methods to assess pain in sheep. <i>Physiology and Behavior</i> , 2009 , 98, 640-8	3.5	62
155	Growth of <i>Listeria monocytogenes</i> in vacuum-packed, smoked salmon, during storage at 4 degrees C. <i>International Journal of Food Microbiology</i> , 1991 , 14, 111-7	5.8	62
154	Levels and patterns of persistent organic pollutants (POPs) in tilapia (<i>Oreochromis</i> sp.) from four different lakes in Tanzania: geographical differences and implications for human health. <i>Science of the Total Environment</i> , 2014 , 488-489, 252-60	10.2	58
153	Seroprevalence of brucellosis and its contribution to abortion in cattle, camel, and goat kept under pastoral management in Borana, Ethiopia. <i>Tropical Animal Health and Production</i> , 2011 , 43, 651-6	1.7	57
152	Isolation of non-tuberculous mycobacteria from pastoral ecosystems of Uganda: public health significance. <i>BMC Public Health</i> , 2011 , 11, 320	4.1	53
151	Cattle brucellosis in traditional livestock husbandry practice in Southern and Eastern Ethiopia, and its zoonotic implication. <i>Acta Veterinaria Scandinavica</i> , 2011 , 53, 24	2	52
150	Seroprevalence of brucellosis and its associated risk factors in cattle from smallholder dairy farms in Zimbabwe. <i>Tropical Animal Health and Production</i> , 2011 , 43, 975-82	1.7	49
149	Ten years of bovine virus diarrhoea virus (BVDV) control in Norway: a cost-benefit analysis. <i>Preventive Veterinary Medicine</i> , 2005 , 72, 189-207; discussion 215-9	3.1	49
148	Cattle owners' awareness of bovine tuberculosis in high and low prevalence settings of the wildlife-livestock interface areas in Zambia. <i>BMC Veterinary Research</i> , 2010 , 6, 21	2.7	48
147	A Systematic Review of Bacterial Foodborne Outbreaks Related to Red Meat and Meat Products. <i>Foodborne Pathogens and Disease</i> , 2018 , 15, 598-611	3.8	48
146	Risk factors for contamination of smoked salmon with <i>Listeria monocytogenes</i> during processing. <i>International Journal of Food Microbiology</i> , 1997 , 37, 215-9	5.8	47
145	Investigations of oligonucleotide usage variance within and between prokaryotes. <i>PLoS Computational Biology</i> , 2008 , 4, e1000057	5	46
144	Prevalence of antibodies to <i>Brucella</i> spp. in cattle, sheep, goats, horses and camels in the State of Eritrea; influence of husbandry systems. <i>Epidemiology and Infection</i> , 2000 , 125, 447-53	4.3	46
143	Anthrax outbreaks in the humans - livestock and wildlife interface areas of Northern Tanzania: a retrospective record review 2006-2016. <i>BMC Public Health</i> , 2018 , 18, 106	4.1	40
142	Transmission dynamics of pancreas disease (PD) in a Norwegian fjord: aspects of water transport, contact networks and infection pressure among salmon farms. <i>Journal of Fish Diseases</i> , 2014 , 37, 123-34	2.6	40
141	Survival of <i>Campylobacter</i> on frozen broiler carcasses as a function of time. <i>Journal of Food Protection</i> , 2005 , 68, 1600-5	2.5	35
140	A survey of the economic impact of subclinical <i>Eimeria</i> infections in broiler chickens in Norway. <i>Avian Pathology</i> , 2008 , 37, 333-41	2.4	34
139	The Prevalence and Distribution of <i>Fusarium</i> species in Norwegian Cereals: a Survey. <i>Acta Agriculturae Scandinavica - Section B Soil and Plant Science</i> , 2003 , 53, 168-176	1.1	34

138	How severe and prevalent are Ebola and Marburg viruses? A systematic review and meta-analysis of the case fatality rates and seroprevalence. <i>BMC Infectious Diseases</i> , 2016 , 16, 708	4	33
137	Q fever abortions in ruminants and associated on-farm risk factors in northern Cyprus. <i>BMC Veterinary Research</i> , 2011 , 7, 13	2.7	33
136	Diagnostic efficiency of abattoir meat inspection service in Ethiopia to detect carcasses infected with <i>Mycobacterium bovis</i> : implications for public health. <i>BMC Public Health</i> , 2010 , 10, 462	4.1	33
135	Analysis of intra-genomic GC content homogeneity within prokaryotes. <i>BMC Genomics</i> , 2010 , 11, 464	4.5	32
134	Risk factors for epidemic respiratory disease in Norwegian cattle herds. <i>Preventive Veterinary Medicine</i> , 2000 , 44, 87-96	3.1	32
133	Effect of Ovariohysterectomy at the Time of Tumor Removal in Dogs with Mammary Carcinomas: A Randomized Controlled Trial. <i>Journal of Veterinary Internal Medicine</i> , 2016 , 30, 230-41	3.1	32
132	A comparative study of the seroprevalence of brucellosis in commercial and small-scale mixed dairy-beef cattle enterprises of Lusaka province and Chibombo district, Zambia. <i>Tropical Animal Health and Production</i> , 2010 , 42, 1541-5	1.7	31
131	Evaluation of clinical and laboratory variables as prognostic indicators in hospitalised gastrointestinal colic horses. <i>Acta Veterinaria Scandinavica</i> , 2004 , 45, 109-18	2	30
130	Reliability and applications of statistical methods based on oligonucleotide frequencies in bacterial and archaeal genomes. <i>BMC Genomics</i> , 2008 , 9, 104	4.5	28
129	Complex dynamic upper airway collapse: associations between abnormalities in 99 harness racehorses with one or more dynamic disorders. <i>Equine Veterinary Journal</i> , 2012 , 44, 524-8	2.4	27
128	Comparison of <i>E. coli</i> O157 and Shiga toxin-encoding genes (<i>stx</i>) prevalence between Ohio, USA and Norwegian dairy cattle. <i>International Journal of Food Microbiology</i> , 2006 , 109, 19-24	5.8	27
127	Molecular characterization of <i>Mycobacterium bovis</i> isolates from Ethiopian cattle. <i>BMC Veterinary Research</i> , 2010 , 6, 28	2.7	26
126	Dose-dependent effects of gamma radiation on the early zebrafish development and gene expression. <i>PLoS ONE</i> , 2017 , 12, e0179259	3.7	25
125	The status of bovine brucellosis in Ethiopia with special emphasis on exotic and cross bred cattle in dairy and breeding farms. <i>Acta Tropica</i> , 2013 , 126, 186-92	3.2	25
124	Changes in regional brain monoaminergic activity and temporary down-regulation in stress response from dietary supplementation with l-tryptophan in Atlantic cod (<i>Gadus morhua</i>). <i>British Journal of Nutrition</i> , 2013 , 109, 2166-74	3.6	25
123	Isolation and characterization of <i>Mycobacterium bovis</i> strains from indigenous Zambian cattle using Spacer oligonucleotide typing technique. <i>BMC Microbiology</i> , 2009 , 9, 144	4.5	25
122	Ketamine for prehospital trauma analgesia in a low-resource rural trauma system: a retrospective comparative study of ketamine and opioid analgesia in a ten-year cohort in Iraq. <i>Scandinavian Journal of Trauma, Resuscitation and Emergency Medicine</i> , 2015 , 23, 94	3.6	24
121	Short- and long-term effects of dietary l-tryptophan supplementation on the neuroendocrine stress response in seawater-reared Atlantic salmon (<i>Salmo salar</i>). <i>Aquaculture</i> , 2013 , 388-391, 8-13	4.4	24

120	Awareness and attitudes towards anthrax and meat consumption practices among affected communities in Zambia: A mixed methods approach. <i>PLoS Neglected Tropical Diseases</i> , 2017 , 11, e0005580	4.8	24
119	Keeping it cool: Survival of <i>Giardia</i> cysts and <i>Cryptosporidium</i> oocysts on lettuce leaves. <i>International Journal of Food Microbiology</i> , 2017 , 255, 51-57	5.8	23
118	Major causes of organs and carcass condemnation in small ruminants slaughtered at Luna Export Abattoir, Oromia Regional State, Ethiopia. <i>Preventive Veterinary Medicine</i> , 2013 , 110, 139-48	3.1	23
117	Characterization of some <i>Brucella</i> species from Zimbabwe by biochemical profiling and AMOS-PCR. <i>BMC Research Notes</i> , 2009 , 2, 261	2.3	23
116	Time to first calving and calving interval in bovine virus diarrhoea virus (BVDV) sero-converted dairy herds in Norway. <i>Preventive Veterinary Medicine</i> , 2001 , 51, 17-36	3.1	23
115	<i>Mycobacterium bovis</i> infections in slaughter pigs in Mubende district, Uganda: a public health concern. <i>BMC Veterinary Research</i> , 2012 , 8, 168	2.7	21
114	African swine fever among slaughter pigs in Mubende district, Uganda. <i>Tropical Animal Health and Production</i> , 2012 , 44, 1593-8	1.7	20
113	Alphaherpesvirus infections in semidomesticated reindeer: a cross-sectional serological study. <i>Veterinary Microbiology</i> , 2009 , 139, 262-9	3.3	20
112	Amino acid usage is asymmetrically biased in AT- and GC-rich microbial genomes. <i>PLoS ONE</i> , 2013 , 8, e69878	3.7	20
111	Modelling salmon lice, <i>Lepeophtheirus salmonis</i> , reproduction on farmed Atlantic salmon, <i>Salmo salar</i> L. <i>Journal of Fish Diseases</i> , 2013 , 36, 25-33	2.6	19
110	Distribution and intensity of <i>Echinococcus granulosus</i> infections in dogs in Moroto District, Uganda. <i>Tropical Animal Health and Production</i> , 2010 , 42, 1451-7	1.7	19
109	Molecular investigation of multiple strain infections in patients with tuberculosis in Mubende district, Uganda. <i>Infection, Genetics and Evolution</i> , 2013 , 17, 16-22	4.5	18
108	Adaptive response to environmental changes in the fish pathogen <i>Moritella viscosa</i> . <i>Research in Microbiology</i> , 2007 , 158, 244-50	4	18
107	Molecular epidemiology, drug susceptibility and economic aspects of tuberculosis in Mubende district, Uganda. <i>PLoS ONE</i> , 2013 , 8, e64745	3.7	18
106	A longitudinal study of urinary dipstick parameters in wild chimpanzees (<i>Pan troglodytes verus</i>) in Cote d'Ivoire. <i>American Journal of Primatology</i> , 2010 , 72, 689-98	2.5	17
105	Improved field trial methodology for quantifying vaccination side-effects in farmed Atlantic salmon (<i>Salmo salar</i> L.). <i>Aquaculture</i> , 2008 , 284, 19-24	4.4	17
104	Incidence trend and risk factors for campylobacter infections in humans in Norway. <i>BMC Public Health</i> , 2006 , 6, 179	4.1	17
103	The prevalence and dynamics of <i>Salmonella enterica</i> IIIb 61:k:1,5,(7) in sheep flocks in Norway. <i>Preventive Veterinary Medicine</i> , 2002 , 52, 267-75	3.1	17

102	Ecological Niche Modeling for Filoviruses: A Risk Map for Ebola and Marburg Virus Disease Outbreaks in Uganda. <i>PLOS Currents</i> , 2017 , 9,		17
101	Seroprevalence of <i>Neospora caninum</i> and associated risk factors in intensive or semi-intensively managed dairy and breeding cattle of Ethiopia. <i>Veterinary Parasitology</i> , 2013 , 193, 85-94	2.8	16
100	An evaluation of the Norwegian Salmonella surveillance and control program in live pig and pork. <i>International Journal of Food Microbiology</i> , 2002 , 72, 1-11	5.8	16
99	A Bayesian approach to estimating the performance of a bovine virus diarrhoea virus (BVDV) antibody ELISA bulk-tank milk test. <i>Preventive Veterinary Medicine</i> , 2001 , 50, 71-87	3.1	16
98	Comparison of media and filtration procedures for qualitative recovery of thermotolerant <i>Campylobacter</i> spp. from naturally contaminated surface water. <i>International Journal of Food Microbiology</i> , 1987 , 5, 29-39	5.8	16
97	Examination of genome homogeneity in prokaryotes using genomic signatures. <i>PLoS ONE</i> , 2009 , 4, e8113	3.7	16
96	Prevalence, antimicrobial susceptibility and risk factors associated with non-typhoidal Salmonella on Ugandan layer hen farms. <i>BMC Veterinary Research</i> , 2017 , 13, 365	2.7	15
95	A study on seroprevalence of caprine brucellosis under three livestock production systems in southern and central Ethiopia. <i>Tropical Animal Health and Production</i> , 2013 , 45, 555-60	1.7	15
94	Effects of haloperidol, a dopamine D2-like receptor antagonist, on reward-related behaviors in laying hens. <i>Physiology and Behavior</i> , 2011 , 102, 400-5	3.5	15
93	Effects of shearing and fleece cleanliness on microbiological contamination of lamb carcasses. <i>International Journal of Food Microbiology</i> , 2011 , 150, 178-83	5.8	15
92	Knowledge and attitude towards Ebola and Marburg virus diseases in Uganda using quantitative and participatory epidemiology techniques. <i>PLoS Neglected Tropical Diseases</i> , 2017 , 11, e0005907	4.8	14
91	FMD virus isolates: the candidate strains for polyvalent vaccine development in Ethiopia. <i>Acta Tropica</i> , 2013 , 126, 244-8	3.2	14
90	Self-Reported Symptoms and Pesticide Use among Farm Workers in Arusha, Northern Tanzania: A Cross Sectional Study. <i>Toxics</i> , 2017 , 5,	4.7	14
89	Growth comparison of several <i>Escherichia coli</i> strains exposed to various concentrations of lactoferrin using linear spline regression. <i>Microbial Informatics and Experimentation</i> , 2012 , 2, 5		14
88	Reproductive disorders in relation to <i>Neospora caninum</i> , <i>Brucella</i> spp. and bovine viral diarrhoea virus serostatus in breeding and dairy farms of central and southern Ethiopia. <i>Epidemiology and Infection</i> , 2013 , 141, 1772-80	4.3	14
87	Seroprevalence of Schmallenberg virus in dairy cattle in Ethiopia. <i>Acta Tropica</i> , 2018 , 178, 61-67	3.2	14
86	Slaughter hygiene in European cattle and sheep abattoirs assessed by microbiological testing and Hygiene Performance Rating. <i>Food Control</i> , 2019 , 101, 233-240	6.2	13
85	Putative virulence genes in <i>Moritella viscosa</i> : activity during in vitro inoculation and in vivo infection. <i>Microbial Pathogenesis</i> , 2011 , 50, 286-92	3.8	13

84	Analysis of genomic signatures in prokaryotes using multinomial regression and hierarchical clustering. <i>BMC Genomics</i> , 2009 , 10, 487	4.5	13
83	Factors associated with pastoral community knowledge and occurrence of mycobacterial infections in human-animal interface areas of Nakasongola and Mubende districts, Uganda. <i>BMC Public Health</i> , 2010 , 10, 471	4.1	13
82	Production impact of influenza A(H1N1)pdm09 virus infection on fattening pigs in Norway. <i>Journal of Animal Science</i> , 2016 , 94, 751-9	0.7	13
81	Ecological niche modeling as a tool for prediction of the potential geographic distribution of <i>Bacillus anthracis</i> spores in Tanzania. <i>International Journal of Infectious Diseases</i> , 2019 , 79, 142-151	10.5	12
80	Gastrointestinal nematode infection in small ruminants in Ethiopia: A systematic review and meta-analysis. <i>Acta Tropica</i> , 2016 , 160, 68-77	3.2	12
79	Accuracy and precision of harvest stock estimation in Atlantic salmon farming. <i>Aquaculture</i> , 2013 , 396-399, 113-118	4.4	12
78	Non-tuberculous mycobacteria isolated from slaughter pigs in Mubende district, Uganda. <i>BMC Veterinary Research</i> , 2012 , 8, 52	2.7	12
77	Probability of detection of <i>Salmonella</i> using different analytical procedures, with emphasis on subspecies <i>diarizonae</i> serovar 61:k:1,5,(7) [S. IIIb 61:k:1,5,(7)]. <i>International Journal of Food Microbiology</i> , 2000 , 58, 49-58	5.8	12
76	An abattoir-based case-control study of risk factors for mycobacteriosis in Norwegian swine. <i>Preventive Veterinary Medicine</i> , 1993 , 15, 253-259	3.1	12
75	Seroprevalence and factors associated with bovine viral diarrhoea virus (BVDV) infection in dairy cattle in three milksheds in Ethiopia. <i>Tropical Animal Health and Production</i> , 2018 , 50, 1821-1827	1.7	12
74	Positive correlations between genomic %AT and genome size within strains of bacterial species. <i>Environmental Microbiology Reports</i> , 2014 , 6, 278-86	3.7	11
73	Molecular characterization of <i>Mycobacterium avium</i> subspecies <i>hominissuis</i> isolated from humans, cattle and pigs in the Uganda cattle corridor using VNTR analysis. <i>Infection, Genetics and Evolution</i> , 2014 , 21, 184-91	4.5	11
72	Applying fractal analysis to heart rate time series of sheep experiencing pain. <i>Physiology and Behavior</i> , 2010 , 101, 74-80	3.5	11
71	Detection of small round structured viruses in artificially contaminated water using filter adsorption and reverse transcription polymerase chain reaction. <i>International Journal of Food Microbiology</i> , 1999 , 49, 85-94	5.8	11
70	Application of system dynamics and participatory spatial group model building in animal health: A case study of East Coast Fever interventions in Lundazi and Monze districts of Zambia. <i>PLoS ONE</i> , 2017 , 12, e0189878	3.7	11
69	Increased levels of persistent organic pollutants in serum one year after a great weight loss in humans: Are the levels exceeding health based guideline values?. <i>Science of the Total Environment</i> , 2018 , 622-623, 1317-1326	10.2	10
68	Factors associated with severity of bovine tuberculosis in Ethiopian cattle. <i>Tropical Animal Health and Production</i> , 2012 , 44, 991-8	1.7	10
67	Serosurvey of <i>Brucella</i> spp. infection in the Kafue lechwe (<i>Kobus lechwe kafuensis</i>) of the Kafue flats in Zambia. <i>Journal of Wildlife Diseases</i> , 2010 , 46, 1063-9	1.3	10

66	Prevalence and associated risk factors of mycobacterial infections in slaughter pigs from Mubende district in Uganda. <i>Tropical Animal Health and Production</i> , 2010 , 42, 905-13	1.7	10
65	An evaluation of sampling- and culturing methods in the Norwegian action plan against <i>Campylobacter</i> in broilers. <i>International Journal of Food Microbiology</i> , 2006 , 106, 313-7	5.8	10
64	A meta-analysis of contagious caprine pleuropneumonia (CCPP) in Ethiopia. <i>Acta Tropica</i> , 2016 , 158, 231-239	3.29	10
63	Antimicrobial resistance due to the content of potentially toxic metals in soil and fertilizing products. <i>Microbial Ecology in Health and Disease</i> , 2018 , 29, 1548248		10
62	Associations between carcass weight uniformity and production measures on farm and at slaughter in commercial broiler flocks. <i>Poultry Science</i> , 2019 , 98, 4261-4268	3.9	9
61	Breed susceptibility for common surgically treated orthopaedic diseases in 12 dog breeds. <i>Acta Veterinaria Scandinavica</i> , 2019 , 61, 19	2	9
60	Gammaherpesvirus infection in semidomesticated reindeer (<i>Rangifer tarandus tarandus</i>): a cross-sectional, serologic study in northern Norway. <i>Journal of Wildlife Diseases</i> , 2013 , 49, 261-9	1.3	9
59	Fractal epidemiology. <i>Epidemiology</i> , 2009 , 20, 468	3.1	9
58	Prevention, detection, and response to anthrax outbreak in Northern Tanzania using one health approach: A case study of Selela ward in Monduli district. <i>International Journal of One Health</i> , 2017 , 3, 66-76	0.8	9
57	Occurrence and spread of influenza A(H1N1)pdm09 virus infection in Norwegian pig herds based on active serosurveillance from 2010 to 2014. <i>Epidemiology and Infection</i> , 2016 , 144, 3148-3165	4.3	9
56	Risk factors for human cutaneous anthrax outbreaks in the hotspot districts of Northern Tanzania: an unmatched case-control study. <i>Royal Society Open Science</i> , 2018 , 5, 180479	3.3	9
55	Bovine herpesvirus-1 in three major milk sheds of Ethiopia: Serostatus and association with reproductive disorders in dairy cattle. <i>Preventive Veterinary Medicine</i> , 2018 , 150, 126-132	3.1	8
54	The serostatus of <i>Brucella</i> spp., <i>Chlamydia abortus</i> , <i>Coxiella burnetii</i> and <i>Neospora caninum</i> in cattle in three cantons in Bosnia and Herzegovina. <i>BMC Veterinary Research</i> , 2018 , 14, 40	2.7	8
53	Molecular identification of <i>Neospora caninum</i> from calf/foetal brain tissue and among oocysts recovered from faeces of naturally infected dogs in southern Ethiopia. <i>Acta Tropica</i> , 2014 , 130, 88-93	3.2	8
52	Evidence of alphaherpesvirus infections in Alaskan caribou and reindeer. <i>BMC Veterinary Research</i> , 2012 , 8, 5	2.7	8
51	The first isolation and molecular characterization of camelpox virus in Ethiopia. <i>Antiviral Research</i> , 2013 , 98, 417-22	10.8	8
50	Prevalence of serum antibodies to Norwalk virus among Norwegian military recruits. <i>International Journal of Food Microbiology</i> , 1996 , 29, 233-40	5.8	8
49	Association of Long-Term Pesticide Exposure and Biologic Parameters in Female Farm Workers in Tanzania: A Cross Sectional Study. <i>Toxics</i> , 2016 , 4,	4.7	8

48	Effect of a novel DNA vaccine against pancreas disease caused by salmonid alphavirus subtype 3 in Atlantic salmon (<i>Salmo salar</i>). <i>Fish and Shellfish Immunology</i> , 2021 , 108, 116-126	4.3	8
47	Serological evidence of Bovine herpesvirus-1, Bovine Viral Diarrhea virus and Schmallenberg virus infections in relation to reproductive disorders in dairy cattle in Ethiopia. <i>Acta Tropica</i> , 2018 , 178, 236-241	3.2	8
46	Microbial effect of steam vacuum pasteurisation implemented after slaughtering and dressing of sheep and lamb. <i>Meat Science</i> , 2015 , 99, 32-7	6.4	7
45	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	1.7	7
44	Multi-locus variable-number tandem repeat analysis (MLVA) reveals heterogeneity of <i>Mycobacterium bovis</i> strains and multiple genotype infections of cattle in Ethiopia. <i>Infection, Genetics and Evolution</i> , 2014 , 23, 13-9	4.5	7
43	A hierarchical trend model for bovine virus diarrhoea virus (BVDV) sero-conversion in Norwegian dairy herds from 1993 through 1997. <i>Preventive Veterinary Medicine</i> , 1999 , 47, 39-52	3.1	7
42	Possible increase of human <i>Taenia saginata</i> infections through import of beef to Norway from a high prevalence area. <i>Journal of Food Protection</i> , 1999 , 62, 1314-9	2.5	7
41	Characteristics of pulmonary multidrug-resistant tuberculosis patients in Tigray Region, Ethiopia: A cross-sectional study. <i>PLoS ONE</i> , 2020 , 15, e0236362	3.7	7
40	Decreased plasma levels of perfluoroalkylated substances one year after bariatric surgery. <i>Science of the Total Environment</i> , 2019 , 657, 863-870	10.2	7
39	A comparison of tools used for tuberculosis diagnosis in resource-limited settings: a case study at Mubende referral hospital, Uganda. <i>PLoS ONE</i> , 2014 , 9, e100720	3.7	6
38	Evaluation of the SimPlate method for enumeration of <i>Escherichia coli</i> in swab samples from beef and lamb carcasses. <i>International Journal of Food Microbiology</i> , 2010 , 142, 229-33	5.8	6
37	Major vectors and vector-borne diseases in small ruminants in Ethiopia: A systematic review. <i>Acta Tropica</i> , 2017 , 170, 95-104	3.2	5
36	Additive Bayesian networks for antimicrobial resistance and potential risk factors in non-typhoidal <i>Salmonella</i> isolates from layer hens in Uganda. <i>BMC Veterinary Research</i> , 2019 , 15, 212	2.7	5
35	Meta-analysis of <i>Brucella</i> seroprevalence in dairy cattle of Ethiopia. <i>Tropical Animal Health and Production</i> , 2014 , 46, 1341-50	1.7	5
34	Ecological effect of <i>Taenia saginata</i> in beef imported from a high prevalence area into Norway. <i>Journal of Food Protection</i> , 1999 , 62, 1320-5	2.5	5
33	Increased gamma delta T-cell populations in draining lymph nodes of lambs during the elicitation phase of dinitrochlorobenzene-induced contact hypersensitivity. <i>Developmental and Comparative Immunology</i> , 1999 , 23, 665-75	3.2	5
32	Evaluation of monoclonal antibodies to <i>Listeria monocytogenes</i> flagella by checkerboard ELISA and cluster analysis. <i>Journal of Immunological Methods</i> , 1991 , 144, 11-7	2.5	5
31	The Norwegian Healthier Goats program--modeling lactation curves using a multilevel cubic spline regression model. <i>Journal of Dairy Science</i> , 2014 , 97, 4166-73	4	4

30	Magnetic separation techniques in diagnostic microbiology.. <i>Clinical Microbiology Reviews</i> , 1994 , 7, 43-54	4	4
29	Prevalence and risk factors analysis of bovine tuberculosis in cattle raised in mixed crop-livestock farming system in Tigray region, Ethiopia. <i>Transboundary and Emerging Diseases</i> , 2019 , 66, 488-496	4.2	4
28	The incidence of necrotic enteritis in turkeys is associated with farm, season and faecal <i>Eimeria</i> oocyst counts. <i>BMC Veterinary Research</i> , 2021 , 17, 292	2.7	4
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22	Pestivirus Infections in Semi-Domesticated Eurasian Tundra Reindeer (<i>Rangifer tarandus</i>): A Retrospective Cross-Sectional Serological Study in Finnmark County, Norway. <i>Viruses</i> , 2019 , 12,	6.2	2
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14	Tuberculosis in small ruminants and dromedary camels in Ethiopia: A systematic review and meta-analysis. <i>Preventive Veterinary Medicine</i> , 2020 , 185, 105181	3.1	1
13	Rapid detection of <i>Campylobacter</i> spp. in chickens before slaughter.. <i>Food Microbiology</i> , 2022 , 103, 103949	4.9	0

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