Eystein Skjerve

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

173
papers

4,164
citations

4,784
ext. papers

4,784
ext. citations

34
h-index

56
g-index

5.22
L-index

#	Paper	IF	Citations
173	Racing-associated fatalities in Norwegian and Swedish harness racehorses: Incidence rates, risk factors, and principal postmortem findings <i>Journal of Veterinary Internal Medicine</i> , 2022 ,	3.1	2
172	Rapid detection of Campylobacter spp. in chickens before slaughter Food Microbiology, 2022, 103, 103	3949	O
171	Frequency and patterns of first- and second-line drug resistance-conferring mutations in Mycobacterium tuberculosis isolated from pulmonary tuberculosis patients in a cross-sectional study in Tigray Region, Ethiopia. <i>Journal of Global Antimicrobial Resistance</i> , 2021 , 24, 6-13	3.4	2
170	Comparison of four sampling methods for microbiological quantification on broiler carcasses. <i>Food Control</i> , 2021 , 121, 107589	6.2	O
169	Effect of a novel DNA vaccine against pancreas disease caused by salmonid alphavirus subtype 3 in Atlantic salmon (Salmo salar). Fish and Shellfish Immunology, 2021 , 108, 116-126	4.3	8
168	The incidence of necrotic enteritis in turkeys is associated with farm, season and faecal Eimeria oocyst counts. <i>BMC Veterinary Research</i> , 2021 , 17, 292	2.7	4
167	Whole Genome Sequencing of Drug Resistant and Drug Susceptible Isolates From Tigray Region, Ethiopia <i>Frontiers in Microbiology</i> , 2021 , 12, 743198	5.7	O
166	Disease-related and overall survival in dogs with cranial cruciate ligament disease, a historical cohort study. <i>Preventive Veterinary Medicine</i> , 2020 , 181, 105057	3.1	1
165	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
164	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
163	Reproductive Performance in a Selected Sample of Dairy Farms in Una-Sana Canton, Bosnia and Herzegovina. <i>Veterinary Medicine International</i> , 2020 , 2020, 2190494	1.5	O
162	Characteristics of pulmonary multidrug-resistant tuberculosis patients in Tigray Region, Ethiopia: A cross-sectional study 2020 , 15, e0236362		
161	Characteristics of pulmonary multidrug-resistant tuberculosis patients in Tigray Region, Ethiopia: A cross-sectional study 2020 , 15, e0236362		
160	Characteristics of pulmonary multidrug-resistant tuberculosis patients in Tigray Region, Ethiopia: A cross-sectional study 2020 , 15, e0236362		
159	Characteristics of pulmonary multidrug-resistant tuberculosis patients in Tigray Region, Ethiopia: A cross-sectional study 2020 , 15, e0236362		
158	Characteristics of pulmonary multidrug-resistant tuberculosis patients in Tigray Region, Ethiopia: A cross-sectional study 2020 , 15, e0236362		
157	Characteristics of pulmonary multidrug-resistant tuberculosis patients in Tigray Region, Ethiopia: A cross-sectional study 2020 , 15, e0236362		

(2018-2020)

Characteristics of pulmonary multidrug-resistant tuberculosis patients in Tigray Region, Ethiopia: A 156 cross-sectional study 2020, 15, e0236362 Associations between carcass weight uniformity and production measures on farm and at slaughter 155 3.9 9 in commercial broiler flocks. Poultry Science, 2019, 98, 4261-4268 Breed susceptibility for common surgically treated orthopaedic diseases in 12 dog breeds. Acta 154 9 Veterinaria Scandinavica, 2019, 61, 19 Slaughter hygiene in European cattle and sheep abattoirs assessed by microbiological testing and 6.2 153 13 Hygiene Performance Rating. Food Control, 2019, 101, 233-240 Ecological niche modeling as a tool for prediction of the potential geographic distribution of 152 10.5 12 Bacillus anthracis spores in Tanzania. International Journal of Infectious Diseases, 2019, 79, 142-151 Pestivirus Infections in Semi-Domesticated Eurasian Tundra Reindeer (): A Retrospective 6.2 151 2 Cross-Sectional Serological Study in Finnmark County, Norway. Viruses, 2019, 12, Additive Bayesian networks for antimicrobial resistance and potential risk factors in non-typhoidal 150 2.7 5 Salmonella isolates from layer hens in Uganda. BMC Veterinary Research, 2019, 15, 212 Decreased plasma levels of perfluoroalkylated substances one year after bariatric surgery. Science 149 10.2 of the Total Environment, **2019**, 657, 863-870 Prevalence and risk factors analysis of bovine tuberculosis in cattle raised in mixed crop-livestock 148 4.2 4 farming system in Tigray region, Ethiopia. Transboundary and Emerging Diseases, 2019, 66, 488-496 Bovine herpesvirus-1 in three major milk sheds of Ethiopia: Serostatus and association with 8 147 3.1 reproductive disorders in dairy cattle. Preventive Veterinary Medicine, 2018, 150, 126-132 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?. Science of the Total Environment, 146 10.2 10 2018, 622-623, 1317-1326 Practices of traditional beef farmers in their production and marketing of cattle in Zambia. Tropical 145 1.7 7 Animal Health and Production, 2018, 50, 49-62 Anthrax outbreaks in the humans - livestock and wildlife interface areas of Northern Tanzania: 144 4.1 40 alretrospective record review 2006-2016. BMC Public Health, 2018, 18, 106 The serostatus of Brucella spp., Chlamydia abortus, Coxiella burnetii and Neospora caninum in 2.7 8 143 cattle in three cantons in Bosnia and Herzegovina. BMC Veterinary Research, 2018, 14, 40 Serological evidence of Bovine herpesvirus-1, Bovine Viral Diarrhea virus and Schmallenberg virus 8 142 infections in relation to reproductive disorders in dairy cattle in Ethiopia. Acta Tropica, 2018, 178, 236-2412 Seroprevalence of Schmallenberg virus in dairy cattle in Ethiopia. Acta Tropica, 2018, 178, 61-67 141 3.2 14 Antimicrobial resistance due to the content of potentially toxic metals in soil and fertilizing 140 10 products. Microbial Ecology in Health and Disease, 2018, 29, 1548248 Risk factors for human cutaneous anthrax outbreaks in the hotspot districts of Northern Tanzania: 139 3.3 9 an unmatched case-control study. Royal Society Open Science, 2018, 5, 180479

138	Seroprevalence and factors associated with bovine viral diarrhea 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
137	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
136	Quantitative risk assessment of developing salmonellosis through consumption of beef in Lusaka Province, Zambia. <i>Food Control</i> , 2017 , 73, 1105-1113	6.2	2
135	Delivery as Trauma: A Prospective Time-Cohort Study of Maternal and Perinatal Mortality in Rural Cambodia. <i>Prehospital and Disaster Medicine</i> , 2017 , 32, 180-186	0.8	2
134	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
133	Keeping it cool: Survival of Giardia cysts and Cryptosporidium oocysts on lettuce leaves. International Journal of Food Microbiology, 2017, 255, 51-57	5.8	23
132	Dose-dependent effects of gamma radiation on the early zebrafish development and gene expression. <i>PLoS ONE</i> , 2017 , 12, e0179259	3.7	25
131	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
130	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
129	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
128	Ecological Niche Modeling for Filoviruses: A Risk Map for Ebola and Marburg Virus Disease Outbreaks in Uganda. <i>PLOS Currents</i> , 2017 , 9,		17
127	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, e00055	5 80 8	24
126	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
125	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
124	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
123	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
122	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
121	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

120	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	
119	A meta-analysis of contagious caprine pleuropneumonia (CCPP) in Ethiopia. <i>Acta Tropica</i> , 2016 , 158, 2	231 <i>-3</i> 2.39	10	
118	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	
117	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	
116	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	
115	Levels and patterns of persistent organic pollutants (POPs) in tilapia (Oreochromis 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	
114	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	
113	Molecular identification of Neospora caninum 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	
112	Meta-analysis of Brucella seroprevalence in dairy cattle of Ethiopia. <i>Tropical Animal Health and Production</i> , 2014 , 46, 1341-50	1.7	5	
111	The Norwegian Healthier Goats programmodeling lactation curves using a multilevel cubic spline regression model. <i>Journal of Dairy Science</i> , 2014 , 97, 4166-73	4	4	
110	Molecular characterization of Mycobacterium avium subspecies hominissuis 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	
109	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	
108	Multi-locus variable-number tandem repeat analysis (MLVA) reveals heterogeneity of Mycobacterium bovis strains and multiple genotype infections of cattle in Ethiopia. <i>Infection, Genetics and Evolution</i> , 2014 , 23, 13-9	4.5	7	
107	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	
106	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	
105	Piscine reovirus (PRV) in wild Atlantic salmon, Salmo salar L., and sea-trout, Salmo trutta L., in Norway. <i>Journal of Fish Diseases</i> , 2013 , 36, 483-93	2.6	69	
104	Accuracy and precision of harvest stock estimation in Atlantic salmon farming. <i>Aquaculture</i> , 2013 , 396-399, 113-118	4.4	12	
103	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	

102	Modelling salmon lice, Lepeophtheirus salmonis, reproduction on farmed Atlantic salmon, Salmo salar L. <i>Journal of Fish Diseases</i> , 2013 , 36, 25-33	2.6	19
101	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
100	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
99	FMD virus isolates: the candidate strains for polyvalent vaccine development in Ethiopia. <i>Acta Tropica</i> , 2013 , 126, 244-8	3.2	14
98	Seroprevalence of Neospora caninum 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
97	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
96	Short- and long-term effects of dietary l-tryptophan supplementation on the neuroendocrine stress response in seawater-reared Atlantic salmon (Salmo salar). <i>Aquaculture</i> , 2013 , 388-391, 8-13	4.4	24
95	The first isolation and molecular characterization of camelpox virus in Ethiopia. <i>Antiviral Research</i> , 2013 , 98, 417-22	10.8	8
94	Reproductive disorders in relation to Neospora caninum, Brucella 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
93	Stochastic model for estimating the risk of transfusion-transmitted hepatitis B in Vietnam. <i>Transfusion Medicine</i> , 2013 , 23, 423-31	1.3	
92	Gammaherpesvirus infection in semidomesticated reindeer (Rangifer tarandus tarandus): a cross-sectional, serologic study in northern Norway. <i>Journal of Wildlife Diseases</i> , 2013 , 49, 261-9	1.3	9
91	Changes in regional brain monoaminergic activity and temporary down-regulation in stress response from dietary supplementation with l-tryptophan in Atlantic cod (Gadus morhua). <i>British Journal of Nutrition</i> , 2013 , 109, 2166-74	3.6	25
90	Molecular epidemiology, drug susceptibility and economic aspects of tuberculosis in Mubende district, Uganda. <i>PLoS ONE</i> , 2013 , 8, e64745	3.7	18
89	Amino acid usage is asymmetrically biased in AT- and GC-rich microbial genomes. <i>PLoS ONE</i> , 2013 , 8, e69878	3.7	20
88	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
87	African swine fever among slaughter pigs in Mubende district, Uganda. <i>Tropical Animal Health and Production</i> , 2012 , 44, 1593-8	1.7	20
86	Epidemic characterization and modeling within herd transmission dynamics of an "emerging trans-boundary" camel disease epidemic in Ethiopia. <i>Tropical Animal Health and Production</i> , 2012 , 44, 1643-51	1.7	3
85	Mycobacterium bovis infections in slaughter pigs in Mubende district, Uganda: a public health concern. <i>BMC Veterinary Research</i> , 2012 , 8, 168	2.7	21

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84	Non-tuberculous mycobacteria isolated from slaughter pigs in Mubende district, Uganda. <i>BMC Veterinary Research</i> , 2012 , 8, 52	2.7	12	
83	Growth comparison of several Escherichia coli strains exposed to various concentrations of lactoferrin using linear spline regression. <i>Microbial Informatics and Experimentation</i> , 2012 , 2, 5		14	
82	Evidence of alphaherpesvirus infections in Alaskan caribou and reindeer. <i>BMC Veterinary Research</i> , 2012 , 8, 5	2.7	8	
81	Factors associated with severity of bovine tuberculosis in Ethiopian cattle. <i>Tropical Animal Health and Production</i> , 2012 , 44, 991-8	1.7	10	
80	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	
79	Putative virulence genes in Moritella viscosa: activity during in vitro inoculation and in vivo infection. <i>Microbial Pathogenesis</i> , 2011 , 50, 286-92	3.8	13	
78	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	
77	Risk factors associated with prevalence of tuberculosis-like lesions and associated mycobacteria in cattle slaughtered at public and export abattoirs in Ethiopia. <i>Tropical Animal Health and Production</i> , 2011 , 43, 529-38	1.7	2	
76	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	
75	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	
74	Isolation of non-tuberculous mycobacteria from pastoral ecosystems of Uganda: public health significance. <i>BMC Public Health</i> , 2011 , 11, 320	4.1	53	
73	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	
72	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	
71	Failure to detect tuberculosis in Black lechwe antelopes (Kobus leche smithemani) in Zambia. <i>BMC Research Notes</i> , 2011 , 4, 233	2.3	2	
70	Serosurvey of Brucella spp. infection in the Kafue lechwe (Kobus leche kafuensis) of the Kafue flats in Zambia. <i>Journal of Wildlife Diseases</i> , 2010 , 46, 1063-9	1.3	10	
69	Applying fractal analysis to heart rate time series of sheep experiencing pain. <i>Physiology and Behavior</i> , 2010 , 101, 74-80	3.5	11	
68	Dairy farmer attitudes and empathy toward animals are associated with animal welfare indicators. Journal of Dairy Science, 2010 , 93, 2998-3006	4	77	
67	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	

66	Distribution and intensity of Echinococcus granulosus infections in dogs in Moroto District, Uganda. <i>Tropical Animal Health and Production</i> , 2010 , 42, 1451-7	1.7	19
65	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
64	Analysis of intra-genomic GC content homogeneity within prokaryotes. <i>BMC Genomics</i> , 2010 , 11, 464	4.5	32
63	Diagnostic efficiency of abattoir meat inspection service in Ethiopia to detect carcasses infected with Mycobacterium bovis: implications for public health. <i>BMC Public Health</i> , 2010 , 10, 462	4.1	33
62	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
61	Cattle owners@wareness 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
60	Molecular characterization of Mycobacterium bovis isolates from Ethiopian cattle. <i>BMC Veterinary Research</i> , 2010 , 6, 28	2.7	26
59	Evaluation of the SimPlate method for enumeration of Escherichia coli in swab samples from beef and lamb carcasses. <i>International Journal of Food Microbiology</i> , 2010 , 142, 229-33	5.8	6
58	A longitudinal study of urinary dipstick parameters in wild chimpanzees (Pan troglodytes verus) in CEe d@voire. <i>American Journal of Primatology</i> , 2010 , 72, 689-98	2.5	17
57	African 1, an epidemiologically important clonal complex of Mycobacterium bovis dominant in Mali, Nigeria, Cameroon, and Chad. <i>Journal of Bacteriology</i> , 2009 , 191, 1951-60	3.5	80
56	Analysis of genomic signatures in prokaryotes using multinomial regression and hierarchical clustering. <i>BMC Genomics</i> , 2009 , 10, 487	4.5	13
55	Isolation and characterization of Mycobacterium bovis strains from indigenous Zambian cattle using Spacer oligonucleotide typing technique. <i>BMC Microbiology</i> , 2009 , 9, 144	4.5	25
54	Characterization of some Brucella species from Zimbabwe by biochemical profiling and AMOS-PCR. <i>BMC Research Notes</i> , 2009 , 2, 261	2.3	23
53	Alphaherpesvirus infections in semidomesticated reindeer: a cross-sectional serological study. <i>Veterinary Microbiology</i> , 2009 , 139, 262-9	3.3	20
52	Exploring non-invasive methods to assess pain in sheep. <i>Physiology and Behavior</i> , 2009 , 98, 640-8	3.5	62
51	Fractal epidemiology. <i>Epidemiology</i> , 2009 , 20, 468	3.1	9
50	Examination of genome homogeneity in prokaryotes using genomic signatures. <i>PLoS ONE</i> , 2009 , 4, e81	113.7	16
49	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

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48	A survey of the economic impact of subclinical Eimeria infections in broiler chickens in Norway. <i>Avian Pathology</i> , 2008 , 37, 333-41	2.4	34
47	Improved field trial methodology for quantifying vaccination side-effects in farmed Atlantic salmon (Salmo salar L.). <i>Aquaculture</i> , 2008 , 284, 19-24	4.4	17
46	Investigations of oligonucleotide usage variance within and between prokaryotes. <i>PLoS Computational Biology</i> , 2008 , 4, e1000057	5	46
45	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
44	Adaptive response to environmental changes in the fish pathogen Moritella viscosa. <i>Research in Microbiology</i> , 2007 , 158, 244-50	4	18
43	An evaluation of sampling- and culturing methods in the Norwegian action plan against Campylobacter in broilers. <i>International Journal of Food Microbiology</i> , 2006 , 106, 313-7	5.8	10
42	Comparison of E. coli O157 and Shiga toxin-encoding genes (stx) prevalence between Ohio, USA and Norwegian dairy cattle. <i>International Journal of Food Microbiology</i> , 2006 , 109, 19-24	5.8	27
41	Incidence trend and risk factors for campylobacter infections in humans in Norway. <i>BMC Public Health</i> , 2006 , 6, 179	4.1	17
40	Cytotoxicity of enniatins A, A1, B, B1, B2 and B3 from Fusarium avenaceum. <i>Toxicon</i> , 2006 , 47, 868-76	2.8	121
39	Prevalence of antibodies to Brucella 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
38	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
37	Survival of Campylobacter on frozen broiler carcasses as a function of time. <i>Journal of Food Protection</i> , 2005 , 68, 1600-5	2.5	35
36	Maternal vaccination against subclinical necrotic enteritis in broilers. Avian Pathology, 2004 , 33, 83-92	2.4	70
35	Alternaria and Fusarium in Norwegian grains of reduced qualitya matched pair sample study. <i>International Journal of Food Microbiology</i> , 2004 , 93, 51-62	5.8	91
34	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
33	The agreement in isolation of Salmonella enterica IIIb 61:k:1,5,(7) from rectal swabs, faecal samples and ileo-caecal lymph nodes from sheep. <i>Preventive Veterinary Medicine</i> , 2003 , 60, 167-74	3.1	1
32	The Prevalence and Distribution of Fusarium species in Norwegian Cereals: a Survey. <i>Acta Agriculturae Scandinavica - Section B Soil and Plant Science</i> , 2003 , 53, 168-176	1.1	34
31	The prevalence and dynamics of Salmonella enterica IIIb 61:k:1,5,(7) in sheep flocks in Norway. Preventive Veterinary Medicine, 2002, 52, 267-75	3.1	17

30	Risk factors for Campylobacter infection in Norwegian cats and dogs. <i>Preventive Veterinary Medicine</i> , 2002 , 55, 241-53	3.1	71
29	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
28	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
27	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
26	Prevalence of antibodies to Brucella 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
25	Risk factors for epidemic respiratory disease in Norwegian cattle herds. <i>Preventive Veterinary Medicine</i> , 2000 , 44, 87-96	3.1	32
24	Growth of Salmonella choleraesuis subspecies diarizonae serovar 61:k:1,5,(7) in broth and fresh mutton. <i>International Journal of Food Microbiology</i> , 2000 , 57, 159-67	5.8	3
23	Probability of detection of Salmonella using different analytical procedures, with emphasis on subspecies diarizonae 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
22	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
21	Possible increase of human Taenia saginata 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
20	Ecological effect of Taenia saginata in beef imported from a high prevalence area into Norway. <i>Journal of Food Protection</i> , 1999 , 62, 1320-5	2.5	5
19	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
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17	Consequences of Spreading of Pathogens and Genes Through an Increasing Trade in Foods 1999 , 259-	267	
16	Risk factors for the presence of antibodies to Toxoplasma gondii in Norwegian slaughter lambs. <i>Preventive Veterinary Medicine</i> , 1998 , 35, 219-27	3.1	64
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13	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

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12	Meat Production and the Environment. <i>Outlook on Agriculture</i> , 1994 , 23, 115-122	2.9	1
11	Magnetic separation techniques in diagnostic microbiology Clinical Microbiology Reviews, 1994 , 7, 43-	54 ₃₄	4
10	Epidemiological investigation of risk factors for campylobacter colonization in Norwegian broiler flocks. <i>Epidemiology and Infection</i> , 1993 , 111, 245-55	4.3	186
9	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
8	Detection of pathogenic Yersinia enterocolitica 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
7	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
6	Immunomagnetic separation of Salmonella from foods. <i>International Journal of Food Microbiology</i> , 1991 , 14, 11-7	5.8	65
5	Growth of Listeria monocytogenes 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
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2	Myofibre changes and capsule formation in mice infected with different strains of Trichinella. <i>Acta Veterinaria Scandinavica</i> , 1989 , 30, 341-6	2	3
1	Comparison of media and filtration procedures for qualitative recovery of thermotolerant Campylobacter spp. from naturally contaminated surface water. <i>International Journal of Food Microbiology</i> , 1987 , 5, 29-39	5.8	16