

Henrik Stryhn

List of Publications by Year in descending order

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Version: 2024-02-01

149
papers

4,176
citations

117453

34
h-index

143772

57
g-index

149
all docs

149
docs citations

149
times ranked

4452
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | Effects of dexmedetomidine and its reversal with atipamezole on echocardiographic measurements and circulating cardiac biomarker concentrations in normal cats. <i>Journal of the American Veterinary Medical Association</i> , 2022, 260, 1-9. | 0.2 | 1 |
| 2 | Effects of the provision of a hiding box or shelf on the behaviour and faecal glucocorticoid metabolites of bold and shy cats housed in single cages. <i>Applied Animal Behaviour Science</i> , 2021, 236, 105221. | 0.8 | 8 |
| 3 | Comparing Blanket vs. Selective Dry Cow Treatment Approaches for Elimination and Prevention of Intramammary Infections During the Dry Period: A Systematic Review and Meta-Analysis. <i>Frontiers in Veterinary Science</i> , 2021, 8, 688450. | 0.9 | 27 |
| 4 | What Adult Electrocardiogram (ECG) Diagnoses or Findings are Most Important for Advanced Care Paramedics to Know?. <i>Cureus</i> , 2021, 13, e16260. | 0.2 | 1 |
| 5 | State-space modeling for inter-site spread of sea lice with short-term population predictions. <i>Ecological Modelling</i> , 2021, 452, 109602. | 1.2 | 0 |
| 6 | Estimating the dispersal of <i>Lepeophtheirus salmonis</i> sea lice within and among Atlantic salmon sites of the Bay of Fundy, New Brunswick. <i>Journal of Fish Diseases</i> , 2021, 44, 1971-1984. | 0.9 | 6 |
| 7 | Comparison of Unmanned Aerial Vehicle Technology versus Standard Practice of Scene Assessment by Paramedic Students of a Mass-Gathering Event. <i>Prehospital and Disaster Medicine</i> , 2021, 36, 756-761. | 0.7 | 2 |
| 8 | Spatial and temporal patterns in the sex ratio of American lobsters (<i>Homarus americanus</i>) in southwestern Nova Scotia, Canada. <i>Scientific Reports</i> , 2021, 11, 24100. | 1.6 | 5 |
| 9 | Development and implementation of a risk assessment and management program for enzootic bovine leukosis in Atlantic Canada. <i>Journal of Dairy Science</i> , 2020, 103, 8398-8406. | 1.4 | 4 |
| 10 | Rearing and handling injuries in broiler chickens and risk factors for wing injuries during loading. <i>Canadian Journal of Animal Science</i> , 2020, 100, 402-410. | 0.7 | 6 |
| 11 | Estimating sea lice infestation pressure on salmon farms: Comparing different methods using multivariate state-space models. <i>Epidemics</i> , 2020, 31, 100394. | 1.5 | 7 |
| 12 | Management factors associated with perinatal lamb mortality in Prince Edward Island flocks. <i>Preventive Veterinary Medicine</i> , 2020, 180, 105035. | 0.7 | 3 |
| 13 | Evaluation of influence of milk urea nitrogen on reproductive performance in smallholder dairy farms. <i>Australian Veterinary Journal</i> , 2020, 98, 375-379. | 0.5 | 4 |
| 14 | A partly stage-structured model for the abundance of salmon lice in salmonid farms. <i>Epidemics</i> , 2019, 26, 9-22. | 1.5 | 16 |
| 15 | A 2-stage hierarchical interrupted time-series analysis to quantify the long-term effect of subclinical bacterial kidney disease on performance of farmed Atlantic salmon (<i>Salmo salar</i> L.). <i>Preventive Veterinary Medicine</i> , 2019, 172, 104776. | 0.7 | 2 |
| 16 | Intra- and inter-laboratory agreement of the disc diffusion assay for assessing antimicrobial susceptibility of porcine <i>Escherichia coli</i> . <i>Preventive Veterinary Medicine</i> , 2019, 172, 104782. | 0.7 | 2 |
| 17 | Fine-needle aspiration of cutaneous, subcutaneous, and intracavitary masses in dogs and cats using 22-gauge vs 25-gauge needles. <i>Veterinary Clinical Pathology</i> , 2019, 48, 287-292. | 0.3 | 8 |
| 18 | Defining "actionable" high-cost health care use: results using the Canadian Institute for Health Information population grouping methodology. <i>International Journal for Equity in Health</i> , 2019, 18, 171. | 1.5 | 9 |

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|----|--|-----|-----------|
| 19 | The epidemiology of skin ulcers in saltwater reared Atlantic salmon (<i>Salmo salar</i>) in Atlantic Canada. <i>Aquaculture</i> , 2019, 501, 230-238. | 1.7 | 12 |
| 20 | Using state-space models to predict the abundance of juvenile and adult sea lice on Atlantic salmon. <i>Epidemics</i> , 2018, 24, 76-87. | 1.5 | 8 |
| 21 | Risk factors associated with time to first clinical case of Bacterial Kidney Disease (BKD) in farmed Atlantic Salmon (<i>Salmo salar</i> L.) in New Brunswick, Canada. <i>Preventive Veterinary Medicine</i> , 2018, 149, 98-106. | 0.7 | 6 |
| 22 | Comparison of Unmanned Aerial Vehicle Technology Versus Standard Practice in Identification of Hazards at a Mass Casualty Incident Scenario by Primary Care Paramedic Students. <i>Disaster Medicine and Public Health Preparedness</i> , 2018, 12, 631-634. | 0.7 | 13 |
| 23 | Investigation of within- and between-herd variability of bovine leukaemia virus bulk tank milk antibody levels over different sampling intervals in the Canadian Maritimes. <i>Preventive Veterinary Medicine</i> , 2018, 154, 90-94. | 0.7 | 4 |
| 24 | A novel bycatch reduction device (BRD) and its use in a directed fishery for non-indigenous green crabs (<i>C. maenas</i>) in Atlantic Canada. <i>Fisheries Research</i> , 2018, 204, 165-171. | 0.9 | 3 |
| 25 | Invited review: Incidence, risk factors, and effects of clinical mastitis recurrence in dairy cows. <i>Journal of Dairy Science</i> , 2018, 101, 4729-4746. | 1.4 | 87 |
| 26 | A case study of time-series regression modeling: Risk factors for pond-level mortality of farmed grass carp (<i>Ctenopharyngodon idella</i>) on a southern Chinese farm. <i>Aquaculture</i> , 2018, 484, 58-64. | 1.7 | 4 |
| 27 | Comparison of culture methodology for the detection of methicillin-resistant <i>Staphylococcus pseudintermedius</i> in clinical specimens collected from dogs. <i>Journal of Veterinary Diagnostic Investigation</i> , 2018, 30, 93-98. | 0.5 | 6 |
| 28 | Measures of clustering and heterogeneity in multilevel Poisson regression analyses of rates/count data. <i>Statistics in Medicine</i> , 2018, 37, 572-589. | 0.8 | 133 |
| 29 | P074: Comparison of unmanned aerial vehicle technology versus standard practice in triaging casualties by paramedic students in a mass casualty incident scenario. <i>Canadian Journal of Emergency Medicine</i> , 2018, 20, S83-S83. | 0.5 | 1 |
| 30 | Comparison of Unmanned Aerial Vehicle Technology-Assisted Triage versus Standard Practice in Triage Casualties by Paramedic Students in a Mass-Casualty Incident Scenario. <i>Prehospital and Disaster Medicine</i> , 2018, 33, 375-380. | 0.7 | 20 |
| 31 | Antimicrobial-based dry cow therapy approaches for cure and prevention of intramammary infections: a protocol for a systematic review and meta-analysis. <i>Animal Health Research Reviews</i> , 2018, 19, 74-78. | 1.4 | 6 |
| 32 | Comparison of Remotely-Sensed Sea Surface Temperature and Salinity Products With in Situ Measurements From British Columbia, Canada. <i>Frontiers in Marine Science</i> , 2018, 5, . | 1.2 | 22 |
| 33 | The effect of socio-demographic factors on mental health and addiction high-cost use: a retrospective, population-based study in Saskatchewan. <i>Canadian Journal of Public Health</i> , 2018, 109, 810-820. | 1.1 | 12 |
| 34 | A multivariable assessment of the spatio-temporal distribution of pyrethroids performance on the sea lice <i>Caligus rogercresseyi</i> in Chile. <i>Spatial and Spatio-temporal Epidemiology</i> , 2018, 26, 1-13. | 0.9 | 4 |
| 35 | Tool for predicting <i>Caligus rogercresseyi</i> abundance on salt water salmon farms in Chile. <i>Preventive Veterinary Medicine</i> , 2018, 158, 122-128. | 0.7 | 2 |
| 36 | Infrared Thermography for the Ante Mortem Detection of Bruising in Horses Following Transport to a Slaughter Plant. <i>Frontiers in Veterinary Science</i> , 2018, 5, 344. | 0.9 | 7 |

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|----|--|-----|-----------|
| 37 | Exploring factors associated with bulk tank milk urea nitrogen in Central Thailand. <i>Veterinary World</i> , 2018, 11, 642-648. | 0.7 | 4 |
| 38 | Robust Poisson likelihood estimation for frailty Cox models: A simulation study. <i>Communications in Statistics Part B: Simulation and Computation</i> , 2017, 46, 2907-2923. | 0.6 | 2 |
| 39 | Comparison of UAV Technology vs No UAV Technology in Identification of Hazards at a MCI Scenario in Primary Care Paramedic Students. <i>Prehospital and Disaster Medicine</i> , 2017, 32, S229-S230. | 0.7 | 1 |
| 40 | Rabies vaccine is associated with decreased all-cause mortality in dogs. <i>Vaccine</i> , 2017, 35, 3844-3849. | 1.7 | 22 |
| 41 | Environmental enrichment choices of shelter cats. <i>Behavioural Processes</i> , 2017, 141, 291-296. | 0.5 | 21 |
| 42 | Bayesian latent class analysis of diagnostic sensitivity and specificity of tests for surveillance for bacterial kidney disease in Atlantic salmon <i>Salmo salar</i> . <i>Aquaculture</i> , 2017, 476, 86-93. | 1.7 | 11 |
| 43 | Influence of milking method, disinfection and herd management practices on bulk tank milk somatic cell counts in tropical dairy herds in Colombia. <i>Veterinary Journal</i> , 2017, 220, 34-39. | 0.6 | 17 |
| 44 | Transfer of maternal immunity to piglets is involved in early protection against <i>Mycoplasma hyosynoviae</i> infection. <i>Veterinary Immunology and Immunopathology</i> , 2017, 183, 22-30. | 0.5 | 7 |
| 45 | Haemolymph fluid osmolality influences the neutral-red retention assay in the eastern oyster <i>Crassostrea virginica</i> . <i>Journal of Molluscan Studies</i> , 2017, , . | 0.4 | 0 |
| 46 | Case definition for clinical and subclinical bacterial kidney disease (BKD) in Atlantic Salmon (<i>Salmo</i>) Tj ETQq0 0 0 rgBT /Overlock 10 T | 0.9 | 9 |
| 47 | Finfish marine aquaculture in northern Vietnam: Factors related to pathogen introduction and spread. <i>Aquaculture</i> , 2017, 466, 1-8. | 1.7 | 8 |
| 48 | Evaluating the effect of synchronized sea lice treatments in Chile. <i>Preventive Veterinary Medicine</i> , 2017, 136, 1-10. | 0.7 | 27 |
| 49 | Risk factors associated with soft-shelled lobsters (<i>Homarus americanus</i>) in southwestern Nova Scotia, Canada. <i>Facets</i> , 2017, 2, 15-33. | 1.1 | 8 |
| 50 | Production of red tilapia (<i>Oreochromis</i> spp.) in floating cages in the Mekong Delta, Vietnam: mortality and health management. <i>Diseases of Aquatic Organisms</i> , 2017, 124, 131-144. | 0.5 | 11 |
| 51 | Correlated versus uncorrelated frailty Cox models: A comparison of different estimation procedures. <i>Biometrical Journal</i> , 2016, 58, 1198-1216. | 0.6 | 3 |
| 52 | Retrospective analysis of antibiotic treatments against piscirickettsiosis in farmed Atlantic salmon <i>Salmo salar</i> in Chile. <i>Diseases of Aquatic Organisms</i> , 2016, 118, 227-235. | 0.5 | 17 |
| 53 | Comparison of the Sacco Triage Method Versus START Triage Using a Virtual Reality Scenario in Advance Care Paramedic Students. <i>Canadian Journal of Emergency Medicine</i> , 2016, 18, 288-292. | 0.5 | 15 |
| 54 | Lifetime effects of infection with bovine leukemia virus on longevity and milk production of dairy cows. <i>Preventive Veterinary Medicine</i> , 2016, 133, 1-9. | 0.7 | 81 |

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|----|---|-----|-----------|
| 55 | Evaluation of water salinity effects on the sea lice <i>Lepeophtheirus salmonis</i> found on farmed Atlantic salmon in Muchalat Inlet, British Columbia, Canada. <i>Aquaculture</i> , 2016, 464, 554-563. | 1.7 | 12 |
| 56 | Analysis of transaction records of live freshwater finfish in China: A case study of customers' claims of fish mortality using cross-classified modeling. <i>Aquaculture Reports</i> , 2016, 4, 150-155. | 0.7 | 2 |
| 57 | Behavioural characteristics of dogs removed from hoarding situations. <i>Applied Animal Behaviour Science</i> , 2016, 178, 69-79. | 0.8 | 15 |
| 58 | Stress response of <i>Crassostrea virginica</i> (Gmelin, 1791) oysters following a reciprocal transfer between upriver and downriver sites. <i>Aquaculture Research</i> , 2015, 46, 2841-2850. | 0.9 | 9 |
| 59 | Persistent Spatial Clusters of Prescribed Antimicrobials among Danish Pig Farms – A Register-Based Study. <i>PLoS ONE</i> , 2015, 10, e0136834. | 1.1 | 9 |
| 60 | Evaluation of selective dry cow treatment following on-farm culture: Milk yield and somatic cell count in the subsequent lactation. <i>Journal of Dairy Science</i> , 2015, 98, 2427-2436. | 1.4 | 50 |
| 61 | Survival and growth performance of <i>Crassostrea virginica</i> along an estuarine gradient. <i>Aquaculture International</i> , 2015, 23, 1089-1103. | 1.1 | 6 |
| 62 | Predicting within-herd prevalence of infection with bovine leukemia virus using bulk-tank milk antibody levels. <i>Preventive Veterinary Medicine</i> , 2015, 122, 53-60. | 0.7 | 24 |
| 63 | Osteogenic potential of sorted equine mesenchymal stem cell subpopulations. <i>Canadian Journal of Veterinary Research</i> , 2015, 79, 101-8. | 0.2 | 3 |
| 64 | Use of emergency departments and primary care visits for asthma related conditions in the 3 years following an asthma education program. <i>Journal of Asthma</i> , 2014, 51, 288-293. | 0.9 | 7 |
| 65 | Survival analysis of clinical mastitis data using a nested frailty Cox model fit as a mixed-effects Poisson model. <i>Preventive Veterinary Medicine</i> , 2014, 117, 456-468. | 0.7 | 18 |
| 66 | Evaluation of the performance of pyrethroids on different life stages of <i>Caligus rogercresseyi</i> in southern Chile. <i>Aquaculture</i> , 2014, 426-427, 231-237. | 1.7 | 20 |
| 67 | Appendicular osteosarcoma in small-breed dogs: 51 cases (1986–2011). <i>Journal of the American Veterinary Medical Association</i> , 2014, 245, 203-210. | 0.2 | 16 |
| 68 | Epidemiology of Piscirickettsiosis on selected Atlantic salmon (<i>Salmo salar</i>) and rainbow trout (<i>Oncorhynchus mykiss</i>) salt water aquaculture farms in Chile. <i>Aquaculture</i> , 2014, 433, 288-294. | 1.7 | 33 |
| 69 | A cross-classified and multiple membership Cox model applied to calf mortality data. <i>Preventive Veterinary Medicine</i> , 2014, 115, 29-38. | 0.7 | 22 |
| 70 | The analysis – Hierarchical models: Past, present and future. <i>Preventive Veterinary Medicine</i> , 2014, 113, 304-312. | 0.7 | 12 |
| 71 | Standards for reporting surveillance information in freedom from infection models by example of <i>Trichinella</i> in Canadian market hogs. <i>Preventive Veterinary Medicine</i> , 2013, 111, 176-180. | 0.7 | 6 |
| 72 | Predicting the effect of anthelmintic treatment on milk production of dairy cattle in Canada using an <i>Ostertagia ostertagi</i> ELISA from individual milk samples. <i>Preventive Veterinary Medicine</i> , 2013, 111, 63-75. | 0.7 | 15 |

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|----|--|-----|-----------|
| 73 | Characterization and osteogenic potential of equine muscle tissueâ€ and periosteal tissueâ€ derived mesenchymal stem cells in comparison with bone marrowâ€ and adipose tissueâ€ derived mesenchymal stem cells. <i>American Journal of Veterinary Research</i> , 2013, 74, 790-800. | 0.3 | 54 |
| 74 | Understanding sources of sea lice for salmon farms in Chile. <i>Preventive Veterinary Medicine</i> , 2013, 111, 165-175. | 0.7 | 81 |
| 75 | Behavioural and faecal glucocorticoid metabolite responses of single caging in six cats over 30 days. <i>Veterinary Record Open</i> , 2013, 1, e000056. | 0.3 | 17 |
| 76 | Age and Gender Differences in Emotional and Informational Social Support Insufficiency for Older Adults in Atlantic Canada. <i>Canadian Journal of Nursing Research</i> , 2013, 45, 50-68. | 0.6 | 6 |
| 77 | Post-handling mortality during controlled field trials with marine grow-out Atlantic salmon, <i>Salmo salar</i> L.. <i>Aquaculture</i> , 2012, 368-369, 55-60. | 1.7 | 2 |
| 78 | An ecological study on childhood autism. <i>International Journal of Health Geographics</i> , 2012, 11, 44. | 1.2 | 14 |
| 79 | Increasing weed flora in Danish beet, pea and winter barley fields. <i>Crop Protection</i> , 2012, 36, 11-17. | 1.0 | 35 |
| 80 | A modelling approach to predict the variation of repeatability and reproducibility of a RT-PCR assay for infectious salmon anaemia virus across infection prevalences and infection stages. <i>Preventive Veterinary Medicine</i> , 2012, 103, 63-73. | 0.7 | 5 |
| 81 | Use of a third class in latent class modelling for the diagnostic evaluation of five infectious salmon anaemia virus detection tests. <i>Preventive Veterinary Medicine</i> , 2012, 104, 165-173. | 0.7 | 17 |
| 82 | Evaluation of external operculum loop tags to individually identify cage cultured Atlantic halibut <i>Hippoglossus hippoglossus</i> in commercial research trials. <i>Journal of Fish Biology</i> , 2012, 80, 2267-2280. | 0.7 | 2 |
| 83 | Bulk tank milk selenium and its association with milk production parameters in Canadian dairy herds. <i>Canadian Veterinary Journal</i> , 2012, 53, 51-6. | 0.0 | 4 |
| 84 | A scenario tree model for the Canadian Notifiable Avian Influenza Surveillance System and its application to estimation of probability of freedom and sample size determination. <i>Preventive Veterinary Medicine</i> , 2011, 99, 161-175. | 0.7 | 19 |
| 85 | 100 volumes of <i>Preventive Veterinary Medicine</i> â€ The past, the present and the future. <i>Preventive Veterinary Medicine</i> , 2011, 100, 1-3. | 0.7 | 0 |
| 86 | Statistical Modelling of Neighbor Treatment Effects in Aquaculture Clinical Trials. <i>Journal of Agricultural, Biological, and Environmental Statistics</i> , 2011, 16, 202-220. | 0.7 | 2 |
| 87 | Selection of a Cutoff Value for Real-Time Polymerase Chain Reaction Results to Fit a Diagnostic Purpose: Analytical and Epidemiologic Approaches. <i>Journal of Veterinary Diagnostic Investigation</i> , 2011, 23, 2-15. | 0.5 | 177 |
| 88 | The Effect of Age on the Immune Response of Horses to Vaccination. <i>Journal of Comparative Pathology</i> , 2010, 142, S85-S90. | 0.1 | 14 |
| 89 | Evaluation of anti-Ostertagia ostertagi antibodies in individual milk samples as decision parameter for selective anthelmintic treatment in dairy cows. <i>Preventive Veterinary Medicine</i> , 2010, 93, 147-152. | 0.7 | 32 |
| 90 | A simulation study to assess statistical methods for binary repeated measures data. <i>Preventive Veterinary Medicine</i> , 2010, 93, 81-97. | 0.7 | 9 |

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|-----|---|-----|-----------|
| 91 | Use of register data to assess the association between use of antimicrobials and outbreak of Postweaning Multisystemic Wasting Syndrome (PMWS) in Danish pig herds. Preventive Veterinary Medicine, 2010, 93, 98-109. | 0.7 | 21 |
| 92 | The association between bulk tank milk analysis for raw milk quality and on-farm management practices. Preventive Veterinary Medicine, 2010, 95, 32-40. | 0.7 | 92 |
| 93 | The impact of milk handling procedures on Ostertagia ostertagi antibody ELISA test results. Veterinary Parasitology, 2010, 169, 204-208. | 0.7 | 16 |
| 94 | Randomized clinical field trial of a bacterial kidney disease vaccine in Atlantic salmon, <i>Salmo salar</i> L.. Journal of Fish Diseases, 2010, 33, 545-557. | 0.9 | 37 |
| 95 | Diagnosing intramammary infections: Evaluating expert opinions on the definition of intramammary infection using conjoint analysis. Journal of Dairy Science, 2010, 93, 2966-2975. | 1.4 | 59 |
| 96 | The effect of selenium supplementation before calving on early-lactation udder health in pastured dairy heifers. Journal of Dairy Science, 2010, 93, 4602-4612. | 1.4 | 27 |
| 97 | Milk selenium concentration and its association with udder health in Atlantic Canadian dairy herds. Journal of Dairy Science, 2010, 93, 4700-4709. | 1.4 | 10 |
| 98 | The selenium and vitamin E status of horses in Prince Edward Island. Canadian Veterinary Journal, 2010, 51, 979-85. | 0.0 | 15 |
| 99 | Traditional descriptive analysis and novel visual representation of diagnostic repeatability and reproducibility: Application to an infectious salmon anaemia virus RT-PCR assay. Preventive Veterinary Medicine, 2009, 92, 9-19. | 0.7 | 10 |
| 100 | Meta-analysis of the effect of oral selenium supplementation on milk selenium concentration in cattle. Journal of Dairy Science, 2009, 92, 324-342. | 1.4 | 77 |
| 101 | Serologic detection of Angiostrongylus vasorum infection in dogs. Veterinary Parasitology, 2008, 151, 53-60. | 0.7 | 60 |
| 102 | Increasing weed flora in Danish arable fields and its importance for biodiversity. Weed Research, 2008, 48, 1-9. | 0.8 | 90 |
| 103 | Description of empirical movement data from Canadian swine herds with an application to a disease spread simulation model. Preventive Veterinary Medicine, 2008, 83, 170-185. | 0.7 | 10 |
| 104 | Using pseudogold standards and latent-class analysis in combination to evaluate the accuracy of three diagnostic tests. Preventive Veterinary Medicine, 2008, 85, 207-225. | 0.7 | 32 |
| 105 | The effect of mussel seed density on tunicate settlement and growth for the cultured mussel, Mytilus edulis. Aquaculture, 2008, 275, 194-200. | 1.7 | 38 |
| 106 | Effects of dexamethasone on host innate and adaptive immune responses and parasite development in rainbow trout Oncorhynchus mykiss infected with Loma salmonae. Fish and Shellfish Immunology, 2008, 24, 649-658. | 1.6 | 23 |
| 107 | The Effect of Age on Serum Antibody Titers after Rabies and Influenza Vaccination in Healthy Horses. Journal of Veterinary Internal Medicine, 2008, 22, 654-661. | 0.6 | 35 |
| 108 | Optimization and field use of a bioassay to monitor sea lice Lepeophtheirus salmonis sensitivity to emamectin benzoate. Diseases of Aquatic Organisms, 2008, 79, 119-131. | 0.5 | 52 |

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|-----|--|-----|-----------|
| 109 | Risk of Nonpregnancy, Risk of Disposal for Pregnant Cows, and Duration of the Calving Interval in Cow-Calf Herds Exposed to the Oil and Gas Industry in Western Canada. <i>Archives of Environmental and Occupational Health</i> , 2008, 63, 241-261. | 0.7 | 7 |
| 110 | Transcutaneous ultrasonographic evaluation of gastric distension with fluid in horses. <i>American Journal of Veterinary Research</i> , 2007, 68, 153-157. | 0.3 | 20 |
| 111 | The Effect of Season on Somatic Cell Count and the Incidence of Clinical Mastitis. <i>Journal of Dairy Science</i> , 2007, 90, 1704-1715. | 1.4 | 168 |
| 112 | Somatic Cell Count During and Between Milkings. <i>Journal of Dairy Science</i> , 2007, 90, 3733-3741. | 1.4 | 35 |
| 113 | Somatic Cell Count in Milk of Selenium-supplemented Dairy Cows after an Intramammary Challenge with <i>Staphylococcus aureus</i> . <i>Transboundary and Emerging Diseases</i> , 2007, 54, 478-483. | 0.6 | 17 |
| 114 | Evaluation of underlying risk as a source of heterogeneity in meta-analyses: A simulation study of Bayesian and frequentist implementations of three models. <i>Preventive Veterinary Medicine</i> , 2007, 81, 38-55. | 0.7 | 15 |
| 115 | Temporal analysis of groundwater nitrate concentrations from wells in Prince Edward Island, Canada: application of a linear mixed effects model. <i>Hydrogeology Journal</i> , 2007, 15, 1009-1019. | 0.9 | 11 |
| 116 | Association between longline design and mussel productivity in Prince Edward Island, Canada. <i>Aquaculture</i> , 2006, 261, 879-889. | 1.7 | 47 |
| 117 | Evaluation of the stability of <i>Ostertagia ostertagi</i> ELISA microtitre plates over time using cow milk samples. <i>Veterinary Parasitology</i> , 2005, 133, 329-337. | 0.7 | 3 |
| 118 | Temporal and spatial analysis of the 1999 outbreak of acute clinical infectious bursal disease in broiler flocks in Denmark. <i>Preventive Veterinary Medicine</i> , 2005, 71, 209-223. | 0.7 | 26 |
| 119 | Effects of seropositivity for bovine leukemia virus, bovine viral diarrhoea virus, <i>Mycobacterium avium</i> subspecies paratuberculosis, and <i>Neospora caninum</i> on culling in dairy cattle in four Canadian provinces. <i>Veterinary Microbiology</i> , 2005, 109, 147-158. | 0.8 | 62 |
| 120 | Correlation of Virus Replication in Tissues with Histologic Lesions in Atlantic Salmon Experimentally Infected with Infectious Salmon Anemia Virus. <i>Veterinary Pathology</i> , 2005, 42, 338-349. | 0.8 | 16 |
| 121 | Development of a discriminative questionnaire to assess nonphysical aspects of quality of life of dogs. <i>American Journal of Veterinary Research</i> , 2005, 66, 1453-1460. | 0.3 | 69 |
| 122 | Evaluation of a questionnaire regarding nonphysical aspects of quality of life in sick and healthy dogs. <i>American Journal of Veterinary Research</i> , 2005, 66, 1461-1467. | 0.3 | 45 |
| 123 | Effect of Eprinomectin Treatment at Calving on Milk Production in Dairy Herds with Limited Outdoor Exposure. <i>Journal of Dairy Science</i> , 2005, 88, 929-937. | 1.4 | 21 |
| 124 | Impact of Early Lactation Somatic Cell Count in Heifers on Milk Yield Over the First Lactation. <i>Journal of Dairy Science</i> , 2005, 88, 938-947. | 1.4 | 69 |
| 125 | HS-SPME gas chromatographic characterization of volatile compounds in milk tainted with off-flavour. <i>International Dairy Journal</i> , 2005, 15, 1203-1215. | 1.5 | 58 |
| 126 | Discrepancies in the determination of sperm concentration using BÃ¼rker-TÃ¼rk, Thoma and Makler counting chambers. <i>Theriogenology</i> , 2005, 63, 992-1003. | 0.9 | 65 |

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|-----|---|-----|-----------|
| 127 | The effect of high air and water temperature on juvenile <i>Mytilus edulis</i> in Prince Edward Island, Canada. <i>Aquaculture</i> , 2005, 243, 185-194. | 1.7 | 23 |
| 128 | Application of surveillance data in evaluation of diagnostic tests for infectious salmon anemia. <i>Diseases of Aquatic Organisms</i> , 2005, 63, 119-127. | 0.5 | 28 |
| 129 | Intra-unit correlations in seroconversion to <i>Actinobacillus pleuropneumoniae</i> and <i>Mycoplasma hyopneumoniae</i> at different levels in Danish multi-site pig production facilities. <i>Preventive Veterinary Medicine</i> , 2004, 63, 9-28. | 0.7 | 29 |
| 130 | Retained placenta in Friesian mares: incidence, and potential risk factors with special emphasis on gestational length. <i>Theriogenology</i> , 2004, 61, 851-859. | 0.9 | 54 |
| 131 | Management Practices and Heifer Characteristics Associated with Early Lactation Somatic Cell Count of Belgian Dairy Heifers. <i>Journal of Dairy Science</i> , 2004, 87, 937-947. | 1.4 | 50 |
| 132 | Impact of Early Lactation Somatic Cell Count in Heifers on Somatic Cell Counts Over the First Lactation. <i>Journal of Dairy Science</i> , 2004, 87, 3672-3682. | 1.4 | 47 |
| 133 | Biocontrol of <i>Pythium tracheiphilum</i> in Chinese Cabbage by <i>Clonostachys rosea</i> under Field Conditions. <i>Biocontrol Science and Technology</i> , 2003, 13, 171-182. | 0.5 | 26 |
| 134 | Risk factors for infection of sow herds with porcine reproductive and respiratory syndrome (PRRS) virus. <i>Preventive Veterinary Medicine</i> , 2002, 53, 83-101. | 0.7 | 126 |
| 135 | Herd prevalence of <i>Salmonella</i> spp. in Danish pig herds after implementation of the Danish <i>Salmonella</i> Control Program with reference to a pre-implementation study. <i>Veterinary Microbiology</i> , 2002, 88, 175-188. | 0.8 | 37 |
| 136 | Thermophilic <i>Campylobacter</i> spp. in turkey samples: evaluation of two automated enzyme immunoassays and conventional microbiological techniques. <i>Journal of Applied Microbiology</i> , 2002, 92, 574-582. | 1.4 | 27 |
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