

Bo Norby

List of Publications by Year in descending order

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52
papers

1,321
citations

331670

21
h-index

361022

35
g-index

52
all docs

52
docs citations

52
times ranked

1351
citing authors

#	ARTICLE	IF	CITATIONS
1	Options for the control of bovine leukemia virus in dairy cattle. Journal of the American Veterinary Medical Association, 2014, 244, 914-922.	0.5	105
2	Analgesic drug administration and attitudes about analgesia in cattle among bovine practitioners in the United States. Journal of the American Veterinary Medical Association, 2011, 238, 755-767.	0.5	97
3	Changes in antimicrobial susceptibility in a population of <i>Escherichia coli</i> isolated from feedlot cattle administered ceftiofur crystalline-free acid. American Journal of Veterinary Research, 2007, 68, 501-507.	0.6	76
4	Associations between dietary factors and pancreatitis in dogs. Journal of the American Veterinary Medical Association, 2008, 233, 1425-1431.	0.5	60
5	Effects of Ceftiofur and Chlortetracycline Treatment Strategies on Antimicrobial Susceptibility and on tet(A), tet(B), and bla _{CMY-2} Resistance Genes among <i>E. coli</i> Isolated from the Feces of Feedlot Cattle. PLoS ONE, 2013, 8, e80575.	2.5	58
6	<i>Clostridium difficile</i> in retail meat and processing plants in Texas. Journal of Veterinary Diagnostic Investigation, 2011, 23, 807-811.	1.1	56
7	Factors Associated with Shiga Toxin-Producing <i>Escherichia coli</i> Shedding by Dairy and Beef Cattle. Applied and Environmental Microbiology, 2016, 82, 5049-5056.	3.1	55
8	Prevalence of Bovine Leukemia Virus Antibodies in US Dairy Cattle. Veterinary Medicine International, 2018, 2018, 1-8.	1.5	55
9	The Sensitivity of Gross Necropsy, Caudal Fold and Comparative Cervical Tests for the Diagnosis of Bovine Tuberculosis. Journal of Veterinary Diagnostic Investigation, 2004, 16, 126-131.	1.1	52
10	Contribution of environmental mycobacteria to false-positive serum ELISA results for paratuberculosis. Journal of the American Veterinary Medical Association, 2007, 230, 896-901.	0.5	47
11	bla _{CTX-M-32} on an IncN Plasmid in <i>Escherichia coli</i> from Beef Cattle in the United States. Antimicrobial Agents and Chemotherapy, 2013, 57, 1096-1097.	3.2	46
12	Antimicrobial susceptibility of enteric bacteria recovered from feedlot cattle administered chlortetracycline in feed. American Journal of Veterinary Research, 2008, 69, 988-996.	0.6	45
13	Impact of treatment strategies on cephalosporin and tetracycline resistance gene quantities in the bovine fecal metagenome. Scientific Reports, 2014, 4, 5100.	3.3	40
14	Meta-analysis of field studies on bovine tuberculosis skin tests in United States cattle herds. Preventive Veterinary Medicine, 2012, 103, 234-242.	1.9	35
15	Prevalence and pattern of antimicrobial susceptibility in <i>Escherichia coli</i> isolated from pigs reared under antimicrobial-free and conventional production methods. Journal of the American Veterinary Medical Association, 2007, 231, 275-283.	0.5	34
16	Current Developments in the Epidemiology and Control of Enzootic Bovine Leukosis as Caused by Bovine Leukemia Virus. Pathogens, 2020, 9, 1058.	2.8	32
17	Effects of chlortetracycline and copper supplementation on the prevalence, distribution, and quantity of antimicrobial resistance genes in the fecal metagenome of weaned pigs. Preventive Veterinary Medicine, 2015, 119, 179-189.	1.9	30
18	Utilizing qualitative methods in survey design: Examining Texas cattle producers' intent to participate in foot-and-mouth disease detection and control. Preventive Veterinary Medicine, 2012, 103, 120-135.	1.9	29

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19	Long-read sequencing revealed cooccurrence, host range, and potential mobility of antibiotic resistome in cow feces. Proceedings of the National Academy of Sciences of the United States of America, 2021, 118, .	7.1	27
20	Environmental mycobacteria in soil and water on beef ranches: Association between presence of cultivable mycobacteria and soil and water physicochemical characteristics. Veterinary Microbiology, 2007, 124, 153-159.	1.9	23
21	Comparison of Antimicrobial Susceptibility Among <i>Clostridium difficile</i> Isolated from an Integrated Human and Swine Population in Texas. Foodborne Pathogens and Disease, 2014, 11, 257-264.	1.8	22
22	Prevalence and Genotypic Characteristics of <i>Clostridium difficile</i> in a Closed and Integrated Human and Swine Population. Applied and Environmental Microbiology, 2011, 77, 5755-5760.	3.1	19
23	Population dynamics of enteric <i>Salmonella</i> in response to antimicrobial use in beef feedlot cattle. Scientific Reports, 2017, 7, 14310.	3.3	19
24	Prevalence and patterns of antimicrobial resistance in <i>Campylobacter</i> spp isolated from pigs reared under antimicrobial-free and conventional production methods in eight states in the Midwestern United States. Journal of the American Veterinary Medical Association, 2010, 236, 201-210.	0.5	18
25	Distribution of cow-calf producers' beliefs about reporting cattle with clinical signs of foot-and-mouth disease to a veterinarian before or during a hypothetical outbreak. Preventive Veterinary Medicine, 2014, 117, 505-517.	1.9	18
26	Breeding bulls as a potential source of bovine leukemia virus transmission in beef herds. Journal of the American Veterinary Medical Association, 2019, 254, 1335-1340.	0.5	17
27	The Economic Impact of Cystic Echinococcosis in Rio Negro Province, Argentina. American Journal of Tropical Medicine and Hygiene, 2016, 94, 615-625.	1.4	15
28	Thoracic Limb Alignment in Healthy Labrador Retrievers: Evaluation of Standing Versus Recumbent Frontal Plane Radiography. Veterinary Surgery, 2014, 43, 791-803.	1.0	14
29	Evaluation of serum cobalamin concentrations in dogs of 164 dog breeds (2006-2010). Journal of Veterinary Diagnostic Investigation, 2012, 24, 1105-1114.	1.1	13
30	Lack of Bovine leukemia virus transmission during natural breeding of cattle. Theriogenology, 2019, 126, 187-190.	2.1	13
31	Impact of bovine leukemia virus infection on beef cow longevity. Preventive Veterinary Medicine, 2020, 181, 105055.	1.9	13
32	Peritoneal Fluid Lactate Evaluation in Horses With Nonstrangulating Versus Strangulating Small Intestinal Disease. Journal of Equine Veterinary Science, 2018, 61, 18-21.	0.9	12
33	Bovine leukemia virus detection and dynamics following experimental inoculation. Research in Veterinary Science, 2020, 133, 269-275.	1.9	12
34	Effects of Dietary Protein Content on Renal Parameters in Normal Cats. Journal of Feline Medicine and Surgery, 2011, 13, 698-704.	1.6	11
35	Quantitative dynamics of <i>Salmonella</i> and <i>E. coli</i> in feces of feedlot cattle treated with ceftiofur and chlortetracycline. PLoS ONE, 2019, 14, e0225697.	2.5	11
36	Antimicrobial Resistance Hidden within Multiserovar <i>Salmonella</i> Populations. Antimicrobial Agents and Chemotherapy, 2021, 65, .	3.2	10

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37	Prospects for predictive modeling of transition cow diseases. <i>Animal Health Research Reviews</i> , 2019, 20, 19-30.	3.1	9
38	Epidemiological Study of <i>Mycobacterium bovis</i> Infection in Buffalo and Cattle in Amazonas, Brazil. <i>Frontiers in Veterinary Science</i> , 2019, 6, 434.	2.2	9
39	Characterizing the Cattle Gut Microbiome in Farms with a High and Low Prevalence of Shiga Toxin Producing <i>Escherichia coli</i> . <i>Microorganisms</i> , 2021, 9, 1737.	3.6	8
40	The Effect of Sliding Humeral Osteotomy (SHO) on Frontal Plane Thoracic Limb Alignment: An Ex Vivo Canine Cadaveric Study. <i>Veterinary Surgery</i> , 2016, 45, 1095-1107.	1.0	7
41	Apparent prevalence of <i>Mycoplasma wenyonii</i> , <i>Candidatus Mycoplasma haemobos</i> , and bovine leukemia virus in Wisconsin and Michigan dairy cattle herds. <i>JDS Communications</i> , 2021, 2, 61-66.	1.5	7
42	The impact of potential mitigation strategies on the predicted spread of foot and mouth disease in white-tailed deer in south Texas. <i>Preventive Veterinary Medicine</i> , 2010, 94, 282-288.	1.9	6
43	Distribution of cow-calf producers' beliefs regarding gathering and holding their cattle and observing animal movement restrictions during an outbreak of foot-and-mouth disease. <i>Preventive Veterinary Medicine</i> , 2014, 117, 518-532.	1.9	6
44	Effect of feeding a direct-fed microbial on total and antimicrobial-resistant fecal coliform counts in preweaned dairy calves. <i>American Journal of Veterinary Research</i> , 2015, 76, 780-788.	0.6	6
45	Use of simulation modeling to estimate herd-level sensitivity, specificity, and predictive values of diagnostic tests for detection of tuberculosis in cattle. <i>American Journal of Veterinary Research</i> , 2005, 66, 1285-1291.	0.6	5
46	Evaluation of a 384-well Format for High-Throughput Real-Time Reverse Transcription Polymerase Chain Reaction for Avian Influenza Testing. <i>Journal of Veterinary Diagnostic Investigation</i> , 2009, 21, 679-683.	1.1	4
47	Comparison of three methods of surveillance with application to the detection of Johne's disease seropositivity in Texas cattle. <i>Preventive Veterinary Medicine</i> , 2008, 86, 1-7.	1.9	3
48	Utility of N-terminal pro-brain natriuretic peptide for assessing hemodynamic significance of patent ductus arteriosus in dogs undergoing ductal repair. <i>Journal of Veterinary Cardiology</i> , 2013, 15, 197-204.	0.9	3
49	The effect of bovine leukemia virus on dairy cow longevity. <i>JDS Communications</i> , 2022, 3, 185-188.	1.5	3
50	Changes in bovine leukemia virus serological status and lymphocyte count between dry-off and early lactation in Michigan dairy cows. <i>Journal of Dairy Science</i> , 2020, 103, 9473-9480.	3.4	2
51	Effect of proximal abducting ulnar osteotomy (PAUL) on frontal plane thoracic limb alignment: An ex vivo canine study. <i>Veterinary Surgery</i> , 2020, 49, 1437-1448.	1.0	2
52	Diagnostic Measures of Disease Progression in Cattle Following Natural Infection with Bovine Leukemia Virus. <i>Pathogens</i> , 2021, 10, 987.	2.8	2