

Jeffrey Bender

List of Publications by Year in descending order

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Version: 2024-02-01

89
papers

4,353
citations

147566

31
h-index

110170

64
g-index

89
all docs

89
docs citations

89
times ranked

3890
citing authors

#	ARTICLE	IF	CITATIONS
1	Assessing Self-reported Occupational Hazards of Manure Applicators in the Upper Midwest. <i>Journal of Agromedicine</i> , 2023, 28, 230-238.	0.9	1
2	Global Distribution of Fluoroquinolone and Colistin Resistance and Associated Resistance Markers in <i>Escherichia coli</i> of Swine Origin – A Systematic Review and Meta-Analysis. <i>Frontiers in Microbiology</i> , 2022, 13, 834793.	1.5	7
3	Strengthening global health security by improving disease surveillance in remote rural areas of low-income and middle-income countries. <i>The Lancet Global Health</i> , 2022, 10, e579-e584.	2.9	33
4	Building Resilient Agricultural Communities: A Process for Addressing Mental Health Challenges in Agricultural Communities. <i>Journal of Agromedicine</i> , 2022, , 1-4.	0.9	1
5	<i>Blastomyces dermatitidis</i> Environmental Prevalence in Minnesota: Analysis and Modeling Using Soil Collected at Basal and Outbreak Sites. <i>Applied and Environmental Microbiology</i> , 2021, 87, .	1.4	6
6	Importance of anthropogenic sources at shaping the antimicrobial resistance profile of a peri-urban mesocarnivore. <i>Science of the Total Environment</i> , 2021, 764, 144166.	3.9	9
7	The SCCmec Types and Antimicrobial Resistance among Methicillin-Resistant <i>Staphylococcus</i> Species Isolated from Dogs with Superficial Pyoderma. <i>Veterinary Sciences</i> , 2021, 8, 85.	0.6	6
8	Comparison of Antimicrobial-Resistant <i>Escherichia coli</i> Isolates from Urban Raccoons and Domestic Dogs. <i>Applied and Environmental Microbiology</i> , 2021, 87, e0048421.	1.4	6
9	COVID-19 Awareness and Preparedness of Minnesota and Wisconsin Dairy Farms. <i>Journal of Agromedicine</i> , 2021, 26, 352-359.	0.9	5
10	Genetic diversity of influenza A viruses circulating in pigs between winter and summer in a Minnesota live animal market. <i>Zoonoses and Public Health</i> , 2020, 67, 243-250.	0.9	3
11	Comparison of spatiotemporal patterns of historic natural Anthrax outbreaks in Minnesota and Kazakhstan. <i>PLoS ONE</i> , 2019, 14, e0217144.	1.1	8
12	Factors that enable effective One Health collaborations - A scoping review of the literature. <i>PLoS ONE</i> , 2019, 14, e0224660.	1.1	52
13	Lead Intoxication in Free-Ranging Bald Eagles (<i>Haliaeetus leucocephalus</i>). <i>Veterinary Pathology</i> , 2019, 56, 289-299.	0.8	10
14	Knowledge, Attitudes and Practices Associated with Brucellosis among Small-Scale Goat Farmers in Thailand. <i>Journal of Agromedicine</i> , 2019, 24, 56-63.	0.9	7
15	Understanding Q Fever Risk to Humans in Minnesota Through the Analysis of Spatiotemporal Trends. <i>Vector-Borne and Zoonotic Diseases</i> , 2018, 18, 89-95.	0.6	3
16	Prevalence and Molecular Characteristics of <i>Clostridium difficile</i> in Retail Meats, Food-Producing and Companion Animals, and Humans in Minnesota. <i>Journal of Food Protection</i> , 2018, 81, 1635-1642.	0.8	13
17	Exposure to antimicrobials through the milk diet or systemic therapy is associated with a transient increase in antimicrobial resistance in fecal <i>Escherichia coli</i> of dairy calves. <i>Journal of Dairy Science</i> , 2018, 101, 10126-10141.	1.4	16
18	Engaging Patients in Setting a Patient-Centered Outcomes Research Agenda in Hematopoietic Cell Transplantation. <i>Biology of Blood and Marrow Transplantation</i> , 2018, 24, 1111-1118.	2.0	22

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19	Epidemiologic evaluation of canine urolithiasis in Thailand from 2009 to 2015. <i>Research in Veterinary Science</i> , 2017, 115, 366-370.	0.9	8
20	Epidemiologic Investigation of Highly Pathogenic H5N2 Avian Influenza Among Upper Midwest U.S. Turkey Farms, 2015. <i>Avian Diseases</i> , 2017, 61, 198.	0.4	19
21	0388â€…Poultry worker tasks associated with campylobacteriosis in minnesota, 2012â€“2016. , 2017, , .		0
22	Serotypes and Antimicrobial Resistance in Salmonella enterica Recovered from Clinical Samples from Cattle and Swine in Minnesota, 2006 to 2015. <i>PLoS ONE</i> , 2016, 11, e0168016.	1.1	58
23	Growing Agricultural Education: Embracing Health and Safety. <i>Journal of Agromedicine</i> , 2016, 21, 298-300.	0.9	3
24	Validation of Good Agricultural Practices (GAP) on Minnesota Vegetable Farms. <i>Foodborne Pathogens and Disease</i> , 2015, 12, 145-150.	0.8	8
25	Live Animal Markets in Minnesota: A Potential Source for Emergence of Novel Influenza A Viruses and Interspecies Transmission. <i>Clinical Infectious Diseases</i> , 2015, 61, 1355-1362.	2.9	39
26	NECROPSY FINDINGS IN 62 OPPORTUNISTICALLY COLLECTED FREE-RANGING MOOSE (ALCES ALCES) FROM MINNESOTA, USA (2003â€“13). <i>Journal of Wildlife Diseases</i> , 2015, 51, 157.	0.3	39
27	Epidemiology of shivering (shivers) in horses. <i>Equine Veterinary Journal</i> , 2015, 47, 182-187.	0.9	13
28	The AVMA Task Force for Antimicrobial Stewardship in Companion Animal Practice responds. <i>Journal of the American Veterinary Medical Association</i> , 2015, 246, 727-8.	0.2	3
29	Evaluation of factors associated with work-related injuries to veterinary technicians certified in Minnesota. <i>Journal of the American Veterinary Medical Association</i> , 2014, 245, 425-433.	0.2	10
30	Evaluation of risk and protective factors for work-related bite injuries to veterinary technicians certified in Minnesota. <i>Journal of the American Veterinary Medical Association</i> , 2014, 245, 434-440.	0.2	6
31	Syndromic surveillance for evaluating the occurrence of healthcareâ€“associated infections in equine hospitals. <i>Equine Veterinary Journal</i> , 2014, 46, 435-440.	0.9	14
32	Perception of the importance of human-animal interactions on cattle flow and worker safety on Minnesota dairy farms. <i>Journal of Dairy Science</i> , 2014, 97, 4632-4638.	1.4	17
33	Seasonal pasture myopathy/atypical myopathy in <sc>N</sc>orth <sc>A</sc>merica associated with ingestion of hypoglycin <sc>A</sc> within seeds of the box elder tree. <i>Equine Veterinary Journal</i> , 2013, 45, 419-426.	0.9	89
34	Report of the third <sc>H</sc>avemeyer workshop on infection control in equine populations. <i>Equine Veterinary Journal</i> , 2013, 45, 131-136.	0.9	24
35	Using Syndromic Surveillance to Estimate Baseline Rates for Healthcareâ€“Associated Infections in Critical Care Units of Small Animal Referral Hospitals. <i>Journal of Veterinary Internal Medicine</i> , 2013, 27, 1392-1399.	0.6	33
36	A Framework for Developing Research Protocols for Evaluation of Microbial Hazards and Controls during Production That Pertain to the Quality of Agricultural Water Contacting Fresh Produce That May Be Consumed Raw. <i>Journal of Food Protection</i> , 2012, 75, 2251-2273.	0.8	31

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37	Recovery of staphylococci from computer keyboards in a veterinary medical centre and the effect of routine cleaning. <i>Veterinary Record</i> , 2012, 170, 414-414.	0.2	11
38	Methicillin-Resistant <i>Staphylococcus aureus</i> (MRSA) Isolated From Pets Living in Households With MRSA-Infected Children. <i>Clinical Infectious Diseases</i> , 2012, 54, 449-450.	2.9	18
39	The Potential Capability of Social Media as a Component of Food Safety and Food Terrorism Surveillance Systems. <i>Foodborne Pathogens and Disease</i> , 2012, 9, 120-124.	0.8	39
40	Antibiotic Treatment of <i>Escherichia coli</i> O157 Infection and the Risk of Hemolytic Uremic Syndrome, Minnesota. <i>Pediatric Infectious Disease Journal</i> , 2012, 31, 37-41.	1.1	125
41	Prevalence, antibiotic resistance and molecular characterisation of <i>Staphylococcus aureus</i> in pigs at agricultural fairs in the USA. <i>Veterinary Record</i> , 2012, 170, 495-495.	0.2	30
42	Prevalence and Characterization of <i>Staphylococcus aureus</i> , Including Methicillin-Resistant <i>Staphylococcus aureus</i> , Isolated from Bulk Tank Milk from Minnesota Dairy Farms. <i>Journal of Clinical Microbiology</i> , 2012, 50, 688-695.	1.8	177
43	A LONGITUDINAL STUDY OF <i>SALMONELLA</i> FROM SNAKES USED IN A PUBLIC OUTREACH PROGRAM. <i>Journal of Zoo and Wildlife Medicine</i> , 2012, 43, 836-841.	0.3	21
44	Influenza A(H1N1)pdm09 Virus among Healthy Show Pigs, United States. <i>Emerging Infectious Diseases</i> , 2012, 18, 1519-1521.	2.0	30
45	Prospective Study of Avian Influenza Infection in Backyard Poultry Flocks and Flock Handlers in Wisconsin. <i>Vector-Borne and Zoonotic Diseases</i> , 2011, 11, 1293-1297.	0.6	11
46	Developing an Open-Access Antimicrobial Resistance Learning Site for Veterinary Medical Students. <i>Journal of Veterinary Medical Education</i> , 2011, 38, 404-407.	0.4	11
47	Lethal Necrotizing Pneumonia Caused by an ST398 <i>Staphylococcus aureus</i> Strain. <i>Emerging Infectious Diseases</i> , 2011, 17, 1152-1153.	2.0	17
48	Establishing a Milkborne Disease Outbreak Profile: Potential Food Defense Implications. <i>Foodborne Pathogens and Disease</i> , 2011, 8, 433-437.	0.8	28
49	Serologic survey of swine workers for exposure to H2N3 swine influenza A. <i>Influenza and Other Respiratory Viruses</i> , 2010, 4, 163-170.	1.5	21
50	Salmonella Infections in Food Workers Identified through Routine Public Health Surveillance in Minnesota: Impact on Outbreak Recognition. <i>Journal of Food Protection</i> , 2010, 73, 2053-2058.	0.8	12
51	Pets and Antimicrobial Resistance. <i>Veterinary Clinics of North America - Small Animal Practice</i> , 2009, 39, 279-292.	0.5	38
52	Anaplasma phagocytophilum infection in dogs: 34 cases (2000-2007). <i>Journal of the American Veterinary Medical Association</i> , 2009, 234, 1559-1565.	0.2	42
53	Characterization of Small-Scale Antibiotic-Free Broiler Production in Minnesota. <i>Journal of Applied Poultry Research</i> , 2008, 17, 412-420.	0.6	10
54	Predictors of Antimicrobial-Resistant <i>Escherichia coli</i> in the Feces of Vegetarians and Newly Hospitalized Adults in Minnesota and Wisconsin. <i>Journal of Infectious Diseases</i> , 2008, 197, 430-434.	1.9	28

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55	Outbreaks of Salmonellosis in Minnesota (1998 through 2006) Associated with Frozen, Microwaveable, Breaded, Stuffed Chicken Products. <i>Journal of Food Protection</i> , 2008, 71, 2153-2160.	0.8	66
56	Antimicrobial Susceptibility of Shiga Toxin-Producing <i>Escherichia coli</i> Isolated from Organic Dairy Farms, Conventional Dairy Farms, and County Fairs in Minnesota. <i>Foodborne Pathogens and Disease</i> , 2007, 4, 178-186.	0.8	33
57	Antimicrobial Drug-Resistant <i>Escherichia coli</i> from Humans and Poultry Products, Minnesota and Wisconsin, 2002-2004. <i>Emerging Infectious Diseases</i> , 2007, 13, 838-846.	2.0	190
58	Prevalence and Characterization of <i>Escherichia coli</i> O157 Isolates from Minnesota Dairy Farms and County Fairs. <i>Journal of Food Protection</i> , 2006, 69, 252-259.	0.8	32
59	Salmonella Outbreaks in Restaurants in Minnesota, 1995 through 2003: Evaluation of the Role of Infected Foodworkers. <i>Journal of Food Protection</i> , 2006, 69, 1870-1878.	0.8	42
60	Prevalence of shiga toxin-encoding bacteria and shiga toxin-producing <i>Escherichia coli</i> isolates from dairy farms and county fairs. <i>Veterinary Microbiology</i> , 2006, 118, 289-298.	0.8	37
61	Emergence of Multidrug-Resistant <i>Salmonella enterica</i> Serotype Newport in Minnesota. <i>Clinical Infectious Diseases</i> , 2006, 43, 210-213.	2.9	9
62	Circumstances of Bat Encounters and Knowledge of Rabies among Minnesota Residents Submitting Bats for Rabies Testing. <i>Vector-Borne and Zoonotic Diseases</i> , 2006, 6, 208-215.	0.6	16
63	Microbial Safety of Chickens Raised Without Antibiotics. <i>Journal of Applied Poultry Research</i> , 2006, 15, 475-482.	0.6	10
64	Outbreaks of Enteric Disease Associated with Animal Contact: Not Just a Foodborne Problem Anymore. <i>Clinical Infectious Diseases</i> , 2006, 43, 1596-1602.	2.9	89
65	Comparison of Histopathologic Criteria and Skeletal Muscle Fixation Techniques for the Diagnosis of Polysaccharide Storage Myopathy in Horses. <i>Veterinary Pathology</i> , 2006, 43, 257-269.	0.8	41
66	Epidemiologic features of <i>Campylobacter</i> infection among cats in the upper midwestern United States. <i>Journal of the American Veterinary Medical Association</i> , 2005, 226, 544-547.	0.2	25
67	Herd-level factors associated with isolation of <i>Salmonella</i> in a multi-state study of conventional and organic dairy farms. <i>Preventive Veterinary Medicine</i> , 2005, 70, 257-277.	0.7	88
68	Multidrug-resistant <i>Salmonella</i> Typhimurium in Four Animal Facilities. <i>Emerging Infectious Diseases</i> , 2005, 11, 1235-1241.	2.0	127
69	Antimicrobial-drug Susceptibility of Human and Animal <i>Salmonella</i> Typhimurium, Minnesota, 1997-2003. <i>Emerging Infectious Diseases</i> , 2005, 11, 1899-1906.	2.0	28
70	Isolation of methicillin-resistant <i>Staphylococcus aureus</i> from a nonhealing abscess in a cat. <i>Veterinary Record</i> , 2005, 157, 388-389.	0.2	16
71	Pathologic and Immunohistochemical Findings in Goshawks (<i>Accipiter gentilis</i>) and Great Horned Owls (<i>Bubo virginianus</i>) Naturally Infected with West Nile Virus. <i>Avian Diseases</i> , 2005, 49, 252-259.	0.4	61
72	Pathological and Immunohistochemical Findings in American Crows (<i>Corvus brachyrhynchos</i>) Naturally Infected with West Nile Virus. <i>Journal of Veterinary Diagnostic Investigation</i> , 2004, 16, 329-333.	0.5	41

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73	Prevalence of Salmonella spp on conventional and organic dairy farms. Journal of the American Veterinary Medical Association, 2004, 225, 567-573.	0.2	59
74	Risk Factors for Sporadic Campylobacter Infection in the United States: A Case-Control Study in FoodNet Sites. Clinical Infectious Diseases, 2004, 38, S285-S296.	2.9	466
75	Prior Antimicrobial Agent Use Increases the Risk of Sporadic Infections with Multidrug-Resistant Salmonella enterica Serotype Typhimurium: A FoodNet Case-Control Study, 1996-1997. Clinical Infectious Diseases, 2004, 38, S227-S236.	2.9	58
76	Reptiles, Amphibians, and Human Salmonella Infection: A Population-Based, Case-Control Study. Clinical Infectious Diseases, 2004, 38, S253-S261.	2.9	289
77	Horses and the risk of zoonotic infections. Veterinary Clinics of North America Equine Practice, 2004, 20, 643-653.	0.3	23
78	Pathologic Findings in Red-Tailed Hawks (Buteo jamaicensis) and Cooper's Hawks (Accipiter cooperi) Naturally Infected with West Nile Virus. Avian Diseases, 2004, 48, 570-580.	0.4	65
79	Reports of zoonotic disease outbreaks associated with animal exhibits and availability of recommendations for preventing zoonotic disease transmission from animals to people in such settings. Journal of the American Veterinary Medical Association, 2004, 224, 1105-1109.	0.2	122
80	Epidemiologic characteristics and management of polysaccharide storage myopathy in Quarter Horses. American Journal of Veterinary Research, 2003, 64, 1319-1327.	0.3	78
81	Space-Occupying Lesion Within the Calvarium of a Cat. Veterinary Clinical Pathology, 2002, 31, 19-21.	0.3	13
82	Zoonotic infections in travelers to the tropics. Primary Care - Clinics in Office Practice, 2002, 29, 907-929.	0.7	3
83	Use of Molecular Subtyping in Surveillance for Salmonella enterica Serotype Typhimurium. New England Journal of Medicine, 2001, 344, 189-195.	13.9	107
84	The Changing Epidemiology of Malaria in Minnesota. Emerging Infectious Diseases, 2001, 7, 993-995.	2.0	14
85	Survey of chief livestock officials regarding bioterrorism preparedness in the United States. Journal of the American Veterinary Medical Association, 2000, 217, 1315-1317.	0.2	12
86	Quinolone-Resistant Campylobacter jejuni Infections in Minnesota, 1992-1998. New England Journal of Medicine, 1999, 340, 1525-1532.	13.9	632
87	Food-borne disease in the 21st century. Postgraduate Medicine, 1999, 106, 109-119.	0.9	12
88	Surveillance for Escherichia coli O157:H7 Infections in Minnesota by Molecular Subtyping. New England Journal of Medicine, 1997, 337, 388-394.	13.9	153
89	Animal By-Products Contaminated with Salmonella in the Diets of Lactating Dairy Cows. Journal of Dairy Science, 1997, 80, 3064-3067.	1.4	5