E R Atwill

List of Publications by Year
in descending order

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27 papers	1,115 citations	430874 18 h-index	526287 27 g-index
27 all docs	27 docs citations	27 times ranked	894 citing authors

#	Article	IF	Citations
1	Animal and farm influences on the dynamics of antibiotic resistance in faecal Escherichia coli in young dairy calves. Preventive Veterinary Medicine, 2005, 69, 25-38.	1.9	101
2	Prevalence of and associated risk factors for shedding Cryptosporidium parvum oocysts and Giardia cysts within feral pig populations in California. Applied and Environmental Microbiology, 1997, 63, 3946-3949.	3.1	92
3	Cryptosporidia on dairy farms and the role these farms may have in contaminating surface water supplies in the northeastern United States. Preventive Veterinary Medicine, 2000, 43, 253-267.	1.9	86
4	Prevalence of Campylobacter and Salmonella Species on Farm, After Transport, and at Processing in Specialty Market Poultry. Poultry Science, 2006, 85, 136-143.	3.4	73
5	An examination of risk factors associated with beef cattle shedding pathogens of potential zoonotic concern. Epidemiology and Infection, 2001, 127, 147-55.	2.1	67
6	New genotypes and factors associated with Cryptosporidium detection in mussels (Mytilus spp.) along the California coast. International Journal for Parasitology, 2005, 35, 1103-1113.	3.1	59
7	Improved Quantitative Estimates of Low Environmental Loading and Sporadic Periparturient Shedding of Cryptosporidium parvum in Adult Beef Cattle. Applied and Environmental Microbiology, 2003, 69, 4604-4610.	3.1	58
8	Age, geographic, and temporal distribution of fecal shedding of Cryptosporidium parvum oocysts in cow-calf herds. American Journal of Veterinary Research, 1999, 60, 420-5.	0.6	56
9	Prevalence of and risk factors for shedding of Cryptosporidium parvum in Holstein Freisian dairy calves in central MÃ©xico. Preventive Veterinary Medicine, 1998, 36, 95-107.	1.9	51
10	Assessing antibiotic resistance in fecal Escherichia coli in young calves using cluster analysis techniques. Preventive Veterinary Medicine, 2003, 61, 91-102.	1.9	46
11	The Prevalence of Shedding of Cryptosporidium and Giardia Spp. Based on a Single Fecal Sample Collection from Each of 91 Horses used for Backcountry Recreation. Journal of Veterinary Diagnostic Investigation, 1997, 9, 56-60.	1.1	42
12	Comparison of Sensitivity of Immunofluorescent Microscopy to That of a Combination of Immunofluorescent Microscopy and Immunomagnetic Separation for Detection of Cryptosporidium parvum Oocysts in Adult Bovine Feces. Applied and Environmental Microbiology, 1999, 65, 3236-3239.	3.1	41
13	Evaluation of periparturient dairy cows and contact surfaces as a reservoir of Cryptosporidium parvum for calfhood infection. American Journal of Veterinary Research, 1998, 59, 1116-21.	0.6	41
14	Linking on-farm dairy management practices to storm-flow fecal coliform loading for California coastal watersheds. Environmental Monitoring and Assessment, 2005, 107, 407-425.	2.7	39
15	Quantitative Shedding of Two Genotypes of Cryptosporidium parvum in California Ground Squirrels () Tj ETQq1 1 0.784314 rgBT /Ove	3.1	37
16	Field testing of prophylactic measures against Cryptosporidium parvum infection in calves in a California dairy herd. American Journal of Veterinary Research, 1996, 57, 1586-8.	0.6	36
17	Farm Factors Associated with Reducing Cryptosporidium Loading in Storm Runoff from Dairies. Journal of Environmental Quality, 2008, 37, 1875-1882.	2.0	35
18	Association of herd composition, stocking rate, and duration of calving season with fecal shedding of Cryptosporidium parvum oocysts in beef herds. Journal of the American Veterinary Medical Association, 1999, 215, 1833-8.	0.5	31

#	Article	IF	Citations
19	Cross-sectional study of faecal shedding of Giardia duodenalis and Cryptosporidium parvum among packstock in the Sierra Nevada Range. Equine Veterinary Journal, 2010, 32, 247-252.	1.7	29
20	Lack of Detectable Shedding of Cryptosporidium parvum Oocysts by Periparturient Dairy Cattle. Journal of Parasitology, 2003, 89, 1234-1236.	0.7	17
21	A Field-Suitable, Semisolid Aerobic Enrichment Medium for Isolation of Campylobacter jejuni in Small Numbers. Journal of Clinical Microbiology, 2000, 38, 1668-1669.	3.9	17
22	Title is missing!. Quantitative Microbiology, 2000, 2, 21-36.	0.5	15
23	Prevalence of Campylobacter and Salmonella at a Squab (Young Pigeon) Processing Plant. Poultry Science, 2001, 80, 151-155.	3.4	14
24	DNA Sequence Similarity between California Isolates of Cryptosporidium parvum. Applied and Environmental Microbiology, 1998, 64, 1584-1586.	3.1	12
25	Farm and management variables linked to fecal shedding of Campylobacter and Salmonella in commercial squab production. Poultry Science, 2001, 80, 66-70.	3.4	9
26	Cryptosporidium oocyst persistence in agricultural streams â€“a mobile-immobile model framework assessment. Scientific Reports, 2018, 8, 4603.	3.3	7
27	Detection ofCampylobacterjejunifrom the Skin of Broiler Chickens, Ducks, Squab, Quail, and Guinea Fowl Carcasses. Foodborne Pathogens and Disease, 2008, 5, 53-57.	1.8	4