

Paul R Torgerson

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9229721/publications.pdf>

Version: 2024-02-01

259
papers

16,673
citations

20797

60
h-index

19169

118
g-index

274
all docs

274
docs citations

274
times ranked

13692
citing authors

#	ARTICLE	IF	CITATIONS
1	Vector competence of <i>Culicoides</i> biting midges from Switzerland for African horse sickness virus and epizootic haemorrhagic disease virus. <i>Schweizer Archiv Fur Tierheilkunde</i> , 2022, 164, 66-70.	0.2	8
2	Assessment of the effect of snakebite on health and socioeconomic factors using a One Health perspective in the Terai region of Nepal: a cross-sectional study. <i>The Lancet Global Health</i> , 2022, 10, e409-e415.	2.9	15
3	Ex vivo comparison of 3 Tesla magnetic resonance imaging and multidetector computed tomography arthrography to identify artificial soft tissue lesions in equine stifles. <i>Veterinary Surgery</i> , 2022, 51, 648-657.	0.5	4
4	What is the role of badger culling as a control measure for bovine TB?. <i>Veterinary Record</i> , 2022, 190, 236-238.	0.2	1
5	Estimating the burden of multiple endemic diseases and health conditions using Bayes's Theorem: A conditional probability model applied to UK dairy cattle. <i>Preventive Veterinary Medicine</i> , 2022, 203, 105617.	0.7	6
6	Serological Assays for Alveolar and Cystic Echinococcosis: A Comparative Multi-Test Study in Switzerland and Kyrgyzstan. <i>Pathogens</i> , 2022, 11, 518.	1.2	7
7	Putative roles of mosquitoes (<i>Culicidae</i>) and biting midges (<i>Culicoides</i> spp.) as mechanical or biological vectors of lumpy skin disease virus. <i>Medical and Veterinary Entomology</i> , 2022, 36, 381-389.	0.7	9
8	Potential mechanical transmission of Lumpy skin disease virus (LSDV) by the stable fly (<i>Stomoxys</i>)	0.8	10
9	Studies on the population biology of helminth parasites of fish species from the Caspian Sea drainage basin. <i>Journal of Helminthology</i> , 2021, 95, e12.	0.4	2
10	Limitations in the implementation of control measures for bovine paratuberculosis in infected Swiss dairy and beef herds. <i>PLoS ONE</i> , 2021, 16, e0245836.	1.1	6
11	Antibody kinetics and exposure to <i>Toxoplasma gondii</i> in cats: a seroepidemiological study. <i>International Journal for Parasitology</i> , 2021, 51, 291-299.	1.3	11
12	Formal Comment; Tracing the source of infection of cystic and alveolar echinococcosis, neglected parasitic infections with long latency: The shaky road of evidence-gathering. <i>PLoS Neglected Tropical Diseases</i> , 2021, 15, e0009296.	1.3	0
13	Roll-out of the Global Burden of Animal Diseases programme. <i>Lancet, The</i> , 2021, 397, 1045-1046.	6.3	36
14	Prevalence and molecular characterization of <i>C. pecorum</i> detected in Swiss fattening pigs. <i>Veterinary Microbiology</i> , 2021, 256, 109062.	0.8	9
15	Verifying the placement and length of feeding tubes in canine and feline neonates. <i>BMC Veterinary Research</i> , 2021, 17, 208.	0.7	3
16	Association between environmental and climatic risk factors and the spatial distribution of cystic and alveolar echinococcosis in Kyrgyzstan. <i>PLoS Neglected Tropical Diseases</i> , 2021, 15, e0009498.	1.3	5
17	Porcine teschovirus, sapelovirus, and enterovirus in Swiss pigs: multiplex RT-PCR investigation of viral frequencies and disease association. <i>Journal of Veterinary Diagnostic Investigation</i> , 2021, 33, 864-874.	0.5	6
18	Comparison of Recovery Quality Following Medetomidine versus Xylazine Balanced Isoflurane Anaesthesia in Horses: A Retrospective Analysis. <i>Animals</i> , 2021, 11, 2440.	1.0	6

#	ARTICLE	IF	CITATIONS
19	Effects of diets differing in dietary cation-anion difference and calcium concentration on calcium homeostasis in neutered male sheep. <i>Journal of Dairy Science</i> , 2021, 104, 11537-11552.	1.4	2
20	Modelling bluetongue risk in Kazakhstan. <i>Parasites and Vectors</i> , 2021, 14, 491.	1.0	1
21	Advances in the treatment, diagnosis, control and scientific understanding of taeniid cestode parasite infections over the past 50 years. <i>International Journal for Parasitology</i> , 2021, 51, 1167-1192.	1.3	21
22	The burden of zoonoses in Paraguay: A systematic review. <i>PLoS Neglected Tropical Diseases</i> , 2021, 15, e0009909.	1.3	6
23	Canine Tick-Borne Encephalitis: Clinical Features, Survival Rate and Neurological Sequelae: A Retrospective Study of 54 Cases (1999–2016). <i>Frontiers in Veterinary Science</i> , 2021, 8, 782044.	0.9	6
24	Ex vivo evaluation of the distribution of a mixture of mepivacaine 2% and iopromide following local infiltration of the infraorbital nerve via the infraorbital foramen. <i>Equine Veterinary Education</i> , 2020, 32, 65-70.	0.3	2
25	Genotypes of <i>Echinococcus</i> isolated from domestic livestock in Kazakhstan. <i>Journal of Helminthology</i> , 2020, 94, e69.	0.4	1
26	Influencing factors on the foot health of captive Asian elephants (<i>Elephas maximus</i>) in European zoos. <i>Zoo Biology</i> , 2020, 39, 109-120.	0.5	5
27	A pilot clinical phase II trial MemSID: Acute and durable changes of red blood cells of sickle cell disease patients on mepivacaine treatment. <i>EJHaem</i> , 2020, 1, 23-34.	0.4	9
28	Environmental and climatic risk factors for cystic and alveolar echinococcosis in Kyrgyzstan. <i>European Journal of Public Health</i> , 2020, 30, .	0.1	0
29	Assessing the role of two populations of <i>Aedes japonicus japonicus</i> for Zika virus transmission under a constant and a fluctuating temperature regime. <i>Parasites and Vectors</i> , 2020, 13, 479.	1.0	10
30	Summer seasonal prevalence of <i>Culicoides</i> species from pre-alpine areas in Switzerland. <i>Medical and Veterinary Entomology</i> , 2020, 35, 324-332.	0.7	3
31	Epidemiology of <i>Taenia saginata</i> taeniosis/cysticercosis: a systematic review of the distribution in East, Southeast and South Asia. <i>Parasites and Vectors</i> , 2020, 13, 234.	1.0	25
32	Genetic diversity of <i>Echinococcus multilocularis</i> and <i>Echinococcus granulosus</i> sensu lato in Kyrgyzstan: The A2 haplotype of <i>E. multilocularis</i> is the predominant variant infecting humans. <i>PLoS Neglected Tropical Diseases</i> , 2020, 14, e0008242.	1.3	19
33	Source attribution of human echinococcosis: A systematic review and meta-analysis. <i>PLoS Neglected Tropical Diseases</i> , 2020, 14, e0008382.	1.3	40
34	International consensus on terminology to be used in the field of echinococcoses. <i>Parasite</i> , 2020, 27, 41.	0.8	152
35	Bayesian Network Modeling Applied to Feline Calicivirus Infection Among Cats in Switzerland. <i>Frontiers in Veterinary Science</i> , 2020, 7, 73.	0.9	15
36	Epidemic cystic and alveolar echinococcosis in Kyrgyzstan: an analysis of national surveillance data. <i>The Lancet Global Health</i> , 2020, 8, e603-e611.	2.9	35

#	ARTICLE	IF	CITATIONS
37	Outcome and complications following transrectal and transabdominal large intestinal trocarization in equids with colic: 228 cases (2004-2015). <i>Journal of the American Veterinary Medical Association</i> , 2020, 257, 189-195.	0.2	6
38	Helminth parasites of fish of the Kazakhstan sector of the Caspian Sea and associated drainage basin. <i>Helminthologia</i> , 2020, 57, 241-251.	0.3	4
39	Cats undergoing spay with medetomidine, ketamine and butorphanol develop arterial oxygen desaturation independent of surgical positioning and increased intraocular pressure in Trendelenburg position. <i>Schweizer Archiv Fur Tierheilkunde</i> , 2020, 162, 539-550.	0.2	2
40	Epidemiology of <i>Taenia saginata</i> taeniosis/cysticercosis: a systematic review of the distribution in West and Central Africa. <i>Parasites and Vectors</i> , 2019, 12, 324.	1.0	10
41	Foodborne Parasites in Europe: Present Status and Future Trends. <i>Trends in Parasitology</i> , 2019, 35, 695-703.	1.5	30
42	Bovine leptospirosis in abattoirs in Uganda: Molecular detection and risk of exposure among workers. <i>Zoonoses and Public Health</i> , 2019, 66, 636-646.	0.9	10
43	Cystic echinococcosis and other helminth infections of wild boar in northeastern and northwestern regions of Tunisia. <i>Parasitology</i> , 2019, 146, 1263-1274.	0.7	5
44	Food-borne Trematodiasis in East Asia: Epidemiology and Burden. <i>Neglected Tropical Diseases</i> , 2019, , 13-38.	0.4	1
45	Global disease burden of pathogens in animal source foods, 2010. <i>PLoS ONE</i> , 2019, 14, e0216545.	1.1	61
46	Economic and health burden of brucellosis in Kazakhstan. <i>Zoonoses and Public Health</i> , 2019, 66, 487-494.	0.9	26
47	Epidemiology of <i>Taenia saginata</i> taeniosis/cysticercosis: a systematic review of the distribution in central and western Asia and the Caucasus. <i>Parasites and Vectors</i> , 2019, 12, 175.	1.0	10
48	Diversity and seasonal abundances of mosquitoes at potential arboviral transmission sites in two different climate zones in Switzerland. <i>Medical and Veterinary Entomology</i> , 2018, 32, 175-185.	0.7	14
49	How to improve the standardization and the diagnostic performance of the fecal egg count reduction test?. <i>Veterinary Parasitology</i> , 2018, 253, 71-78.	0.7	39
50	Clinical and laboratory findings in 503 cattle with traumatic reticuloperitonitis. <i>BMC Veterinary Research</i> , 2018, 14, 66.	0.7	28
51	Experimental evaluation of infection, dissemination, and transmission rates for two West Nile virus strains in European <i>Aedes japonicus</i> under a fluctuating temperature regime. <i>Parasitology Research</i> , 2018, 117, 1925-1932.	0.6	48
52	zDALY: An adjusted indicator to estimate the burden of zoonotic diseases. <i>One Health</i> , 2018, 5, 40-45.	1.5	46
53	Epidemiology of <i>Taenia saginata</i> taeniosis/cysticercosis in the Russian Federation. <i>Parasites and Vectors</i> , 2018, 11, 636.	1.0	10
54	Water Filtered Infrared A and Visible Light (wIRA/VIS) Irradiation Reduces <i>Chlamydia trachomatis</i> Infectivity Independent of Targeted Cytokine Inhibition. <i>Frontiers in Microbiology</i> , 2018, 9, 2757.	1.5	11

#	ARTICLE	IF	CITATIONS
55	Use of a 3-Tesla magnet to perform delayed gadolinium-enhanced magnetic resonance imaging of the distal interphalangeal joint of horses with and without naturally occurring osteoarthritis. <i>American Journal of Veterinary Research</i> , 2018, 79, 287-298.	0.3	7
56	Intense Focus of Alveolar Echinococcosis, South Kyrgyzstan. <i>Emerging Infectious Diseases</i> , 2018, 24, 1119-1122.	2.0	24
57	Vector competence of pre-alpine <i>Culicoides</i> (Diptera: Ceratopogonidae) for bluetongue virus serotypes 1, 4 and 8. <i>Parasites and Vectors</i> , 2018, 11, 466.	1.0	22
58	Initiation of Global Burden of Animal Diseases Programme. <i>Lancet, The</i> , 2018, 392, 538-540.	6.3	51
59	Modelling anthelmintic resistance by extending eggCounts package to allow individual efficacy. <i>International Journal for Parasitology: Drugs and Drug Resistance</i> , 2018, 8, 386-393.	1.4	45
60	Foodborne Parasitic Diseases in Europe: Social Cost-Benefit Analyses of Interventions. <i>Trends in Parasitology</i> , 2018, 34, 919-923.	1.5	10
61	The current and future burden of late-onset dementia in the United Kingdom: Estimates and interventions. , 2017, 13, 38-44.		8
62	Echinococcosis. <i>Advances in Parasitology</i> , 2017, 96, 55-158.	1.4	167
63	Global Distribution of Alveolar and Cystic Echinococcosis. <i>Advances in Parasitology</i> , 2017, 95, 315-493.	1.4	646
64	Comparison between generalized linear modelling and additive Bayesian network; identification of factors associated with the incidence of antibodies against <i>Leptospira interrogans</i> sv Pomona in meat workers in New Zealand. <i>Acta Tropica</i> , 2017, 173, 191-199.	0.9	28
65	Parasites of farmed marals in Kazakhstan. <i>Small Ruminant Research</i> , 2017, 153, 142-145.	0.6	1
66	Evaluation of the impact of 2 years of a dosing intervention on canine echinococcosis in the Alay Valley, Kyrgyzstan. <i>Parasitology</i> , 2017, 144, 1328-1337.	0.7	6
67	Zero-inflated hierarchical models for faecal egg counts to assess anthelmintic efficacy. <i>Veterinary Parasitology</i> , 2017, 235, 20-28.	0.7	27
68	Survival in 76 cats with epilepsy of unknown cause: a retrospective study. <i>Veterinary Record</i> , 2017, 181, 479-479.	0.2	13
69	Data on <i>Leptospira interrogans</i> sv Pomona infection in Meat Workers in New Zealand. <i>Data in Brief</i> , 2017, 13, 587-596.	0.5	5
70	Risk ranking of foodborne parasites: State of the art. <i>Food and Waterborne Parasitology</i> , 2017, 8-9, 1-13.	1.1	26
71	Test characteristics of milk amyloid A ELISA, somatic cell count, and bacteriological culture for detection of intramammary pathogens that cause subclinical mastitis. <i>Journal of Dairy Science</i> , 2017, 100, 7419-7426.	1.4	18
72	Mathematical modelling of <i>Echinococcus multilocularis</i> abundance in foxes in Zurich, Switzerland. <i>Parasites and Vectors</i> , 2017, 10, 21.	1.0	21

#	ARTICLE	IF	CITATIONS
73	Attribution of global foodborne disease to specific foods: Findings from a World Health Organization structured expert elicitation. PLoS ONE, 2017, 12, e0183641.	1.1	130
74	Latent class models for Echinococcus multilocularis diagnosis in foxes in Switzerland in the absence of a gold standard. Parasites and Vectors, 2017, 10, 612.	1.0	11
75	DALYs, dollars and dogs: how best to analyse the economics of controlling zoonoses. OIE Revue Scientifique Et Technique, 2017, 36, 147-161.	0.5	21
76	Recognition of EU veterinary qualifications. Veterinary Record, 2016, 178, 298-298.	0.2	0
77	Validation of an interactive map assessing the potential spread of Galba truncatula as intermediate host of Fasciola hepatica in Switzerland. Geospatial Health, 2016, 11, 418.	0.3	5
78	World Health Organization Estimates of the Relative Contributions of Food to the Burden of Disease Due to Selected Foodborne Hazards: A Structured Expert Elicitation. PLoS ONE, 2016, 11, e0145839.	1.1	177
79	CystiSim " An Agent-Based Model for Taenia solium Transmission and Control. PLoS Neglected Tropical Diseases, 2016, 10, e0005184.	1.3	43
80	The Burden of Zoonoses in Kyrgyzstan: A Systematic Review. PLoS Neglected Tropical Diseases, 2016, 10, e0004831.	1.3	25
81	Fresh fruits, vegetables, and mushrooms as transmission vehicles for Echinococcus multilocularis. Parasitology Research, 2016, 115, 4447-4448.	0.6	6
82	Field evaluation of baited traps for surveillance of <i>Aedes japonicus japonicus</i> in Switzerland. Medical and Veterinary Entomology, 2016, 30, 64-72.	0.7	13
83	Host preferences in host-seeking and blood-fed mosquitoes in Switzerland. Medical and Veterinary Entomology, 2016, 30, 39-52.	0.7	53
84	Vaccination of goats against Haemonchus contortus with the gut membrane proteins H11/H-gal-GP. Veterinary Parasitology, 2016, 229, 15-21.	0.7	19
85	Trypanosoma cruzi: Time for International Recognition as a Foodborne Parasite. PLoS Neglected Tropical Diseases, 2016, 10, e0004656.	1.3	31
86	Rabies in Kazakhstan. PLoS Neglected Tropical Diseases, 2016, 10, e0004889.	1.3	18
87	Risk factors for <i>Echinococcus</i> coproantigen positivity in dogs from the Alay valley, Kyrgyzstan. Journal of Helminthology, 2015, 89, 655-663.	0.4	12
88	Epidemiology of echinococcosis in Kazakhstan: an update. Journal of Helminthology, 2015, 89, 647-650.	0.4	23
89	<i>Echinococcus multilocularis</i> in Kyrgyzstan: similarity in the Asian EmsB genotypic profiles from village populations of Eastern mole voles (<i>Ellobius tancrei</i>) and dogs in the Alay valley. Journal of Helminthology, 2015, 89, 664-670.	0.4	20
90	Canine echinococcosis: genetic diversity of <i>Echinococcus granulosus</i> sensu stricto (s.s.) from definitive hosts. Journal of Helminthology, 2015, 89, 689-698.	0.4	30

#	ARTICLE	IF	CITATIONS
91	Bovine TB in the pilot badger cull zone in Gloucestershire. <i>Veterinary Record</i> , 2015, 176, 578-579.	0.2	0
92	<i>Haemonchus contortus</i> : spatial risk distribution for infection in sheep in Europe. <i>Geospatial Health</i> , 2015, 9, 325.	0.3	29
93	Sheep and <i>Fasciola hepatica</i> in Europe: the GLOWORM experience. <i>Geospatial Health</i> , 2015, 9, 309.	0.3	29
94	World Health Organization Estimates of the Global and Regional Disease Burden of 22 Foodborne Bacterial, Protozoal, and Viral Diseases, 2010: A Data Synthesis. <i>PLoS Medicine</i> , 2015, 12, e1001921.	3.9	937
95	Global Burden of Leptospirosis: Estimated in Terms of Disability Adjusted Life Years. <i>PLoS Neglected Tropical Diseases</i> , 2015, 9, e0004122.	1.3	281
96	Methodological Framework for World Health Organization Estimates of the Global Burden of Foodborne Disease. <i>PLoS ONE</i> , 2015, 10, e0142498.	1.1	89
97	Global Morbidity and Mortality of Leptospirosis: A Systematic Review. <i>PLoS Neglected Tropical Diseases</i> , 2015, 9, e0003898.	1.3	1,134
98	World Health Organization Estimates of the Global and Regional Disease Burden of 11 Foodborne Parasitic Diseases, 2010: A Data Synthesis. <i>PLoS Medicine</i> , 2015, 12, e1001920.	3.9	552
99	Widespread anthelmintic resistance in European farmed ruminants: a systematic review. <i>Veterinary Record</i> , 2015, 176, 546-546.	0.2	133
100	Bovine fasciolosis: Control strategies based on the location of <i>Galba truncatula</i> habitats on farms. <i>Veterinary Parasitology</i> , 2015, 208, 77-83.	0.7	29
101	Data-driven methods for imputing national-level incidence in global burden of disease studies. <i>Bulletin of the World Health Organization</i> , 2015, 93, 228-236.	1.5	16
102	Bovine TB in the pilot badger cull zone in Gloucestershire. <i>Veterinary Record</i> , 2015, 176, 258-260.	0.2	0
103	Strategic control of gastrointestinal nematodes in grazing sheep with a long-acting moxidectin formulation. <i>Small Ruminant Research</i> , 2015, 126, 80-89.	0.6	4
104	Effect of gastro-intestinal nematode infection on sheep performance: a systematic review and meta-analysis. <i>Parasites and Vectors</i> , 2015, 8, 557.	1.0	157
105	Bovine TB in the pilot badger cull zone in Gloucestershire. <i>Veterinary Record</i> , 2015, 176, 315-315.	0.2	0
106	The low global burden of trichinellosis: evidence and implications. <i>International Journal for Parasitology</i> , 2015, 45, 95-99.	1.3	60
107	World Health Organization Global Estimates and Regional Comparisons of the Burden of Foodborne Disease in 2010. <i>PLoS Medicine</i> , 2015, 12, e1001923.	3.9	1,250
108	Dynamics of the Force of Infection: Insights from <i>Echinococcus multilocularis</i> Infection in Foxes. <i>PLoS Neglected Tropical Diseases</i> , 2014, 8, e2731.	1.3	25

#	ARTICLE	IF	CITATIONS
109	The Burden of Parasitic Zoonoses in Nepal: A Systematic Review. PLoS Neglected Tropical Diseases, 2014, 8, e2634.	1.3	73
110	Bovine TB and badger control. Veterinary Record, 2014, 174, 664-666.	0.2	0
111	Water resource developments in Ethiopia: potential benefits and negative impacts on the environment, vector-borne diseases, and food security. Environmental Reviews, 2014, 22, 364-371.	2.1	8
112	Evaluating faecal egg count reduction using a specifically designed package "eggCounts" in R and a user friendly web interface. International Journal for Parasitology, 2014, 44, 299-303.	1.3	88
113	Frequency of eprinomectin resistance in gastrointestinal nematodes of goats in canton Berne, Switzerland. Veterinary Parasitology, 2014, 203, 114-119.	0.7	28
114	DALY calculation in practice: a stepwise approach. International Journal of Public Health, 2014, 59, 571-574.	1.0	103
115	Calculating disability-adjusted life years to quantify burden of disease. International Journal of Public Health, 2014, 59, 565-569.	1.0	187
116	The global burden of foodborne parasitic diseases: an update. Trends in Parasitology, 2014, 30, 20-26.	1.5	97
117	Observed management practices in relation to the risk of infection with paratuberculosis and to the spread of Mycobacterium avium subsp. paratuberculosis in Swiss dairy and beef herds. BMC Veterinary Research, 2014, 10, 132.	0.7	19
118	Modelling the transmission dynamics of cystic echinococcosis in donkeys of different ages from Tunisia. Veterinary Parasitology, 2014, 205, 119-124.	0.7	10
119	Epidemiology of fishborne trematodiasis in Kazakhstan. Acta Tropica, 2014, 138, 60-66.	0.9	9
120	Helminth-Cestode: Echinococcus granulosus and Echinococcus multilocularis. , 2014, , 63-69.		4
121	The effects of a loading dose followed by constant rate infusion of xylazine compared with romifidine on sedation, ataxia and response to stimuli in horses. Veterinary Anaesthesia and Analgesia, 2013, 40, 157-165.	0.3	31
122	WHO Initiative to Estimate the Global Burden of Foodborne Diseases. Lancet, The, 2013, 381, S59.	6.3	47
123	Multi-test analysis and model-based estimation of the prevalence of Taenia saginata cysticercus infection in naturally infected dairy cows in the absence of a "gold standard" reference test. International Journal for Parasitology, 2013, 43, 853-859.	1.3	36
124	Cystic echinococcosis in slaughtered domestic ruminants from Tunisia. Journal of Helminthology, 2013, 87, 318-325.	0.4	50
125	One world health: Socioeconomic burden and parasitic disease control priorities. Veterinary Parasitology, 2013, 195, 223-232.	0.7	65
126	Human Alveolar Echinococcosis in Kyrgyzstan. Emerging Infectious Diseases, 2013, 19, 1095-1097.	2.0	35

#	ARTICLE	IF	CITATIONS
127	Badger culling extensions. <i>Veterinary Record</i> , 2013, 173, 505-505.	0.2	0
128	Emergency treatment of owned and wild animals. <i>Veterinary Record</i> , 2013, 173, 350-351.	0.2	0
129	The global burden of congenital toxoplasmosis: a systematic review. <i>Bulletin of the World Health Organization</i> , 2013, 91, 501-508.	1.5	510
130	Latent-Class Methods to Evaluate Diagnostics Tests for Echinococcus Infections in Dogs. <i>PLoS Neglected Tropical Diseases</i> , 2013, 7, e2068.	1.3	26
131	BVA policy on bovine TB and badger control. <i>Veterinary Record</i> , 2013, 172, 562-562.	0.2	1
132	A Systematic Review of the Epidemiology of Echinococcosis in Domestic and Wild Animals. <i>PLoS Neglected Tropical Diseases</i> , 2013, 7, e2249.	1.3	206
133	Dog ownership, dog behaviour and transmission of <i>Echinococcus</i> spp. in the Alay Valley, southern Kyrgyzstan. <i>Parasitology</i> , 2013, 140, 1674-1684.	0.7	53
134	The emergence of echinococcosis in central Asia. <i>Parasitology</i> , 2013, 140, 1667-1673.	0.7	65
135	Reinfection studies of canine echinococcosis and role of dogs in transmission of <i>Echinococcus multilocularis</i> in Tibetan communities, Sichuan, China. <i>Parasitology</i> , 2013, 140, 1685-1692.	0.7	40
136	Investigation of sainfoin (<i>Onobrychis viciifolia</i>) cultivar differences on nitrogen balance and fecal egg count in artificially infected lambs. <i>Journal of Animal Science</i> , 2013, 91, 2343-2354.	0.2	26
137	Global Change and Helminth Infections in Grazing Ruminants in Europe: Impacts, Trends and Sustainable Solutions. <i>Agriculture (Switzerland)</i> , 2013, 3, 484-502.	1.4	82
138	<i>Toxoplasma gondii</i> Infection in Kyrgyzstan: Seroprevalence, Risk Factor Analysis, and Estimate of Congenital and AIDS-Related Toxoplasmosis. <i>PLoS Neglected Tropical Diseases</i> , 2013, 7, e2043.	1.3	40
139	Association between covariates and disease occurrence in the presence of diagnostic error. <i>Epidemiology and Infection</i> , 2012, 140, 1515-1524.	1.0	7
140	BRAFO tiered approach for benefit-risk assessment of foods. <i>Food and Chemical Toxicology</i> , 2012, 50, S684-S698.	1.8	57
141	Factors affecting rectal temperature measurement using commonly available digital thermometers. <i>Research in Veterinary Science</i> , 2012, 92, 121-123.	0.9	35
142	The contribution of simple random sampling to observed variations in faecal egg counts. <i>Veterinary Parasitology</i> , 2012, 188, 397-401.	0.7	39
143	Challenges for diagnosis and control of cystic hydatid disease. <i>Acta Tropica</i> , 2012, 123, 1-7.	0.9	92
144	A tutorial in estimating the prevalence of disease in humans and animals in the absence of a gold standard diagnostic. <i>Emerging Themes in Epidemiology</i> , 2012, 9, 9.	1.2	64

#	ARTICLE	IF	CITATIONS
145	Helminths of red foxes (<i>Vulpes vulpes</i>) and raccoon dogs (<i>Nyctereutes procyonoides</i>) in Lithuania. <i>Parasitology</i> , 2012, 139, 120-127.	0.7	104
146	Frequency distributions of helminths of wolves in Kazakhstan. <i>Veterinary Parasitology</i> , 2012, 184, 348-351.	0.7	30
147	The socioeconomic burden of parasitic zoonoses: Global trends. <i>Veterinary Parasitology</i> , 2011, 182, 79-95.	0.7	278
148	Comparison of faecal techniques including FLOTAC for copromicroscopic detection of first stage larvae of <i>Angiostrongylus vasorum</i> . <i>Parasitology Research</i> , 2011, 109, 63-69.	0.6	36
149	A MECHANISTIC INDIVIDUAL-BASED TWO-HOST INTERACTION MODEL FOR THE TRANSMISSION OF A PARASITIC DISEASE. <i>International Journal of Biomathematics</i> , 2011, 04, 443-460.	1.5	6
150	Oxford Textbook of Zoonoses. , 2011, , .		32
151	Cystic echinococcosis. , 2011, , .		4
152	Health impact assessment and burden of zoonotic diseases. , 2011, , .		2
153	Control of bovine fasciolosis in dairy cattle in Switzerland with emphasis on pasture management. <i>Veterinary Journal</i> , 2010, 186, 188-191.	0.6	38
154	Frequency distribution of <i>Echinococcus multilocularis</i> and other helminths of foxes in Kyrgyzstan. <i>Veterinary Parasitology</i> , 2010, 171, 286-292.	0.7	49
155	Costâ€ effectiveness of bovine TB control. <i>Veterinary Record</i> , 2010, 167, 540-540.	0.2	3
156	The Global Burden of Alveolar Echinococcosis. <i>PLoS Neglected Tropical Diseases</i> , 2010, 4, e722.	1.3	365
157	Multiple resistance to anthelmintics by <i>Haemonchus contortus</i> and <i>Trichostrongylus colubriformis</i> in sheep in Brazil. <i>Parasitology International</i> , 2010, 59, 622-625.	0.6	91
158	Public health and bovine tuberculosis: what's all the fuss about?. <i>Trends in Microbiology</i> , 2010, 18, 67-72.	3.5	54
159	Financial Burdens and Disability-Adjusted Life Years in Echinococcosis. , 2010, , 1373-1389.		0
160	Risk assessment of importation of dogs infected with <i>Echinococcus multilocularis</i> into the UK. <i>Veterinary Record</i> , 2009, 165, 366-368.	0.2	41
161	Dogs, vaccines and <i>Echinococcus</i> . <i>Trends in Parasitology</i> , 2009, 25, 57-58.	1.5	22
162	Echinococcosis: diagnosis and diagnostic interpretation in population studies. <i>Trends in Parasitology</i> , 2009, 25, 164-170.	1.5	103

#	ARTICLE	IF	CITATIONS
163	Modelling the age variation of larval protoscoleces of <i>Echinococcus granulosus</i> in sheep. <i>International Journal for Parasitology</i> , 2009, 39, 1031-1035.	1.3	43
164	Echinococcosis, toxocarosis and toxoplasmosis screening in a rural community in eastern Kazakhstan. <i>Tropical Medicine and International Health</i> , 2009, 14, 341-348.	1.0	30
165	Benefits of stemming bovine TB need to be demonstrated. <i>Nature</i> , 2009, 457, 657-657.	13.7	13
166	Echinococcosis in pigs and intestinal infection with <i>Echinococcus</i> spp. in dogs in southwestern Lithuania. <i>Veterinary Parasitology</i> , 2009, 160, 237-241.	0.7	81
167	Compound processes as models for clumped parasite data. <i>Mathematical Biosciences</i> , 2009, 222, 27-35.	0.9	6
168	An interactive map to assess the potential spread of <i>Lymnaea truncatula</i> and the free-living stages of <i>Fasciola hepatica</i> in Switzerland. <i>Veterinary Parasitology</i> , 2008, 154, 242-249.	0.7	54
169	Does risk to humans justify high cost of fighting bovine TB?. <i>Nature</i> , 2008, 455, 1029-1029.	13.7	19
170	Canine echinococcosis in Kyrgyzstan: Using prevalence data adjusted for measurement error to develop transmission dynamics models. <i>International Journal for Parasitology</i> , 2008, 38, 1179-1190.	1.3	90
171	Direct identification of chlamydiae from clinical samples using a DNA microarray assay – A validation study. <i>Molecular and Cellular Probes</i> , 2008, 22, 55-64.	0.9	90
172	Alveolar echinococcosis: From a deadly disease to a well-controlled infection. Relative survival and economic analysis in Switzerland over the last 35 years. <i>Journal of Hepatology</i> , 2008, 49, 72-77.	1.8	215
173	Estimation of the transmission dynamics of <i>Theileria equi</i> and <i>Babesia caballi</i> in horses. <i>Parasitology</i> , 2008, 135, 555-565.	0.7	24
174	Evaluating parasite densities and estimation of parameters in transmission systems. <i>Parasite</i> , 2008, 15, 477-483.	0.8	5
175	Use of Recombinant Antigens To Detect Antibodies against <i>Mycoplasma suis</i> , with Correlation of Serological Results to Hematological Findings. <i>Vaccine Journal</i> , 2007, 14, 1616-1622.	3.2	29
176	Age-dependent dynamics of <i>Theileria equi</i> and <i>Babesia caballi</i> infections in southwest Mongolia based on IFAT and/or PCR prevalence data from domestic horses and ticks. <i>Parasitology</i> , 2007, 134, 939-947.	0.7	67
177	Human Alveolar Echinococcosis after Fox Population Increase, Switzerland. <i>Emerging Infectious Diseases</i> , 2007, 13, 878-882.	2.0	253
178	Avermectin-resistance in gastrointestinal nematodes of Boer goats and Dorper sheep in Switzerland. <i>Veterinary Parasitology</i> , 2007, 144, 68-73.	0.7	40
179	Failure of <i>Duddingtonia flagrans</i> to reduce gastrointestinal nematode infections in dairy ewes. <i>Veterinary Parasitology</i> , 2007, 147, 96-102.	0.7	12
180	Prevalence of <i>Fasciola hepatica</i> in the intermediate host <i>Lymnaea truncatula</i> detected by real time TaqMan PCR in populations from 70 Swiss farms with cattle husbandry. <i>Veterinary Parasitology</i> , 2007, 150, 164-169.	0.7	48

#	ARTICLE	IF	CITATIONS
181	Parasite transmission in a migratory multiple host system. <i>Ecological Modelling</i> , 2007, 200, 511-520.	1.2	53
182	Present situation of cystic echinococcosis in Central Asia. <i>Parasitology International</i> , 2006, 55, S207-S212.	0.6	76
183	Mathematical models for the control of cystic echinococcosis. <i>Parasitology International</i> , 2006, 55, S253-S258.	0.6	42
184	Assessing risks of disease transmission between wildlife and livestock: The Saiga antelope as a case study. <i>Biological Conservation</i> , 2006, 131, 244-254.	1.9	64
185	Milk amyloid A: Correlation with cellular indices of mammary inflammation in cows with normal and raised serum amyloid A. <i>Research in Veterinary Science</i> , 2006, 80, 155-161.	0.9	32
186	Canid immunity to <i>Echinococcus</i> spp.: impact on transmission. <i>Parasite Immunology</i> , 2006, 28, 295-303.	0.7	41
187	A method for sheep scab control by applying selective treatment based on flock serology. <i>Veterinary Parasitology</i> , 2006, 136, 373-378.	0.7	15
188	<i>Przhevalskiana silenus</i> myiasis among slaughter goats in northern Jordan. <i>Veterinary Parasitology</i> , 2006, 137, 345-350.	0.7	15
189	Agricultural restructuring and gastrointestinal parasitism in domestic ruminants on the rangelands of Kazakhstan. <i>Veterinary Parasitology</i> , 2006, 139, 180-191.	0.7	23
190	Epidemiology of flea infestation of ruminants in Libya. <i>Veterinary Parasitology</i> , 2006, 141, 313-318.	0.7	43
191	Reproductive potential of <i>Echinococcus multilocularis</i> in experimentally infected foxes, dogs, raccoon dogs and cats. <i>International Journal for Parasitology</i> , 2006, 36, 79-86.	1.3	195
192	Estimating the true prevalence of <i>Fasciola hepatica</i> in cattle slaughtered in Switzerland in the absence of an absolute diagnostic test. <i>International Journal for Parasitology</i> , 2006, 36, 1153-1158.	1.3	108
193	EQUINE PIROPLASMOSES AT THE REINTRODUCTION SITE OF THE PRZEWALSKI'S HORSE (<i>EQUUS FERUS</i>) Tj ETQq _{1,1} 0.7843 ₁₄ rgBT _{0,3} 13		
194	Clinical findings and treatment of 94 cattle presumptively diagnosed with listeriosis. <i>Veterinary Record</i> , 2006, 158, 588-592.	0.2	36
195	In Vitro Metacystocidal Activities of Genistein and Other Isoflavones against <i>Echinococcus multilocularis</i> and <i>Echinococcus granulosus</i> . <i>Antimicrobial Agents and Chemotherapy</i> , 2006, 50, 3770-3778.	1.4	87
196	Economic impact of <i>Toxocara</i> spp., 2006, , 281-293.		4
197	Global Socioeconomic Impact of Cystic Echinococcosis. <i>Emerging Infectious Diseases</i> , 2006, 12, 296-303.	2.0	666
198	A canine purgation study and risk factor analysis for echinococcosis in a high endemic region of the Tibetan plateau. <i>Veterinary Parasitology</i> , 2005, 127, 43-49.	0.7	88

#	ARTICLE	IF	CITATIONS
199	Detection of anthelmintic resistance: a comparison of mathematical techniques. <i>Veterinary Parasitology</i> , 2005, 128, 291-298.	0.7	64
200	Multiple anthelmintic resistance in <i>Haemonchus contortus</i> isolated from South African Boer goats in Switzerland. <i>Veterinary Parasitology</i> , 2005, 128, 285-290.	0.7	57
201	Modeling the transmission of <i>Echinococcus granulosus</i> and <i>Echinococcus multilocularis</i> in dogs for a high endemic region of the Tibetan plateau. <i>International Journal for Parasitology</i> , 2005, 35, 163-170.	1.3	71
202	Methods for assessing the burden of parasitic zoonoses: echinococcosis and cysticercosis. <i>Trends in Parasitology</i> , 2005, 21, 327-333.	1.5	80
203	Prevalence of gastrointestinal parasites in horses. <i>Veterinary Record</i> , 2005, 156, 815-815.	0.2	0
204	HELMINTHS OF SAIGA ANTELOPE IN KAZAKHSTAN: IMPLICATIONS FOR CONSERVATION AND LIVESTOCK PRODUCTION. <i>Journal of Wildlife Diseases</i> , 2005, 41, 149-162.	0.3	42
205	Estimating the financial losses due to bovine fasciolosis in Switzerland. <i>Veterinary Record</i> , 2005, 157, 188-193.	0.2	197
206	ECONOMIC EFFECTS OF ECHINOCOCCOSIS IN A DISEASE-ENDEMIC REGION OF THE TIBETAN PLATEAU. <i>American Journal of Tropical Medicine and Hygiene</i> , 2005, 73, 2-10.	0.6	80
207	Economic effects of echinococcosis in a disease-endemic region of the Tibetan Plateau. <i>American Journal of Tropical Medicine and Hygiene</i> , 2005, 73, 2-10.	0.6	35
208	In vitro effects of nitazoxanide on <i>Echinococcus granulosus</i> protoscoleces and metacestodes. <i>Journal of Antimicrobial Chemotherapy</i> , 2004, 54, 609-616.	1.3	102
209	Polymerase chain reaction for detection of patent infections of <i>Echinococcus granulosus</i> (sheep) Tj ETQq1 1 0.784314 rgBT /Ove	0.6	150
210	Transmission dynamics of the <i>Echinococcus granulosus</i> sheep dog strain (G1 genotype) in camels in Tunisia. <i>Veterinary Parasitology</i> , 2004, 121, 151-156.	0.7	60
211	Ruminating on complexity: macroparasites of wildlife and livestock. <i>Trends in Ecology and Evolution</i> , 2004, 19, 181-188.	4.2	91
212	SHORT REPORT: THE USE OF A POLYMERASE CHAIN REACTION TO DETECT ECHINOCOCCUS GRANULOSUS (G1) Tj ETQq0 0.0 rgBT /Ove	0.6	32
213	USE OF DISABILITY ADJUSTED LIFE YEARS IN THE ESTIMATION OF THE DISEASE BURDEN OF ECHINOCOCCOSIS FOR A HIGH ENDEMIC REGION OF THE TIBETAN PLATEAU. <i>American Journal of Tropical Medicine and Hygiene</i> , 2004, 71, 56-64.	0.6	91
214	Use of disability adjusted life years in the estimation of the disease burden of echinococcosis for a high endemic region of the Tibetan plateau. <i>American Journal of Tropical Medicine and Hygiene</i> , 2004, 71, 56-64.	0.6	37
215	Short report: the use of a polymerase chain reaction to detect <i>Echinococcus granulosus</i> (G1 strain) eggs in soil samples. <i>American Journal of Tropical Medicine and Hygiene</i> , 2004, 71, 441-3.	0.6	8
216	Oestrus ovis larval myiasis among goats in northern Jordan. <i>Preventive Veterinary Medicine</i> , 2003, 59, 13-19.	0.7	17

#	ARTICLE	IF	CITATIONS
217	Modelling the transmission dynamics of <i>Echinococcus granulosus</i> in sheep and cattle in Kazakhstan. <i>Veterinary Parasitology</i> , 2003, 114, 143-153.	0.7	61
218	The use of mathematical models to simulate control options for echinococcosis. <i>Acta Tropica</i> , 2003, 85, 211-221.	0.9	45
219	Economic effects of echinococcosis. <i>Acta Tropica</i> , 2003, 85, 113-118.	0.9	96
220	The changing epidemiology of echinococcosis in Kazakhstan due to transformation of farming practices. <i>Acta Tropica</i> , 2003, 85, 287-293.	0.9	30
221	Human cystic echinococcosis in Kyrgyzstan: an epidemiological study. <i>Acta Tropica</i> , 2003, 85, 51-61.	0.9	78
222	Echinococcosis – an international public health challenge. <i>Research in Veterinary Science</i> , 2003, 74, 191-202.	0.9	143
223	Modelling the transmission dynamics of <i>Echinococcus granulosus</i> in dogs in rural Kazakhstan. <i>Parasitology</i> , 2003, 126, 417-424.	0.7	87
224	Transmission dynamics and control options for <i>Echinococcus granulosus</i> . <i>Parasitology</i> , 2003, 127, S143-S158.	0.7	108
225	Prevalence of <i>Taenia multiceps</i> in sheep in northern Jordan. <i>Preventive Veterinary Medicine</i> , 2002, 55, 201-207.	0.7	41
226	The emerging epidemic of echinococcosis in Kazakhstan. <i>Transactions of the Royal Society of Tropical Medicine and Hygiene</i> , 2002, 96, 124-128.	0.7	46
227	Frequency distributions of <i>Echinococcus granulosus</i> and other helminths in stray dogs in Tunisia. <i>Annals of Tropical Medicine and Parasitology</i> , 2001, 95, 69-76.	1.6	33
228	Estimating the economic effects of cystic echinococcosis. Part 2: an endemic region in the United Kingdom, a wealthy, industrialized economy. <i>Annals of Tropical Medicine and Parasitology</i> , 2001, 95, 177-185.	1.6	22
229	Estimating the economic effects of cystic echinococcosis. Part 3: Jordan, a developing country with lower-middle income. <i>Annals of Tropical Medicine and Parasitology</i> , 2001, 95, 595-603.	1.6	23
230	Seasonal variations in the abundance of <i>Gasterophilus</i> spp. larvae in donkeys in northern Jordan. <i>Tropical Animal Health and Production</i> , 2001, 33, 501-509.	0.5	11
231	Estimating the economic effects of cystic echinococcosis. Part 3: Jordan, a developing country with lower-middle income. <i>Annals of Tropical Medicine and Parasitology</i> , 2001, 95, 595-603.	1.6	37
232	Estimating the economic effects of cystic echinococcosis. Part 2: an endemic region in the United Kingdom, a wealthy, industrialized economy. <i>Annals of Tropical Medicine and Parasitology</i> , 2001, 95, 177-185.	1.6	30
233	Frequency distributions of <i>Echinococcus granulosus</i> and other helminths in stray dogs in Tunisia. <i>Annals of Tropical Medicine and Parasitology</i> , 2001, 95, 69-76.	1.6	41
234	Risk factors associated with human cystic echinococcosis in Jordan: results of a case-control study. <i>Annals of Tropical Medicine and Parasitology</i> , 2000, 94, 69-75.	1.6	26

#	ARTICLE	IF	CITATIONS
235	Estimating the economic effects of cystic echinococcosis: Uruguay, a developing country with upper-middle income. <i>Annals of Tropical Medicine and Parasitology</i> , 2000, 94, 703-713.	1.6	50
236	Prevalence of hydatidosis among donkeys in northern Jordan. <i>Veterinary Parasitology</i> , 2000, 88, 35-42.	0.7	21
237	Age and seasonal variations in the prevalence of <i>Oestrus ovis</i> larvae among sheep in northern Jordan. <i>Preventive Veterinary Medicine</i> , 2000, 47, 205-212.	0.7	33
238	A cross-sectional survey to analyse the risk factors associated with human cystic echinococcosis in an endemic area of mid-Wales. <i>Annals of Tropical Medicine and Parasitology</i> , 2000, 94, 241-245.	1.6	9
239	Risk factors associated with human cystic echinococcosis in Jordan: results of a case-control study. <i>Annals of Tropical Medicine and Parasitology</i> , 2000, 94, 69-75.	1.6	39
240	A cross-sectional survey to analyse the risk factors associated with human cystic echinococcosis in an endemic area of mid-Wales. <i>Annals of Tropical Medicine and Parasitology</i> , 2000, 94, 241-245.	1.6	20
241	T cell subset involvement in immune responses to <i>Fasciola hepatica</i> infection in cattle. <i>Parasite Immunology</i> , 1999, 21, 1-8.	0.7	16
242	Cystic Echinococcosis in Kazakhstan: An Emerging Disease since Independence from the Soviet Union. <i>Parasitology Today</i> , 1999, 15, 172-174.	3.1	18
243	<i>Echinococcus granulosus</i> larvae in the livers of sheep in Tunisia: the effects of host age. <i>Annals of Tropical Medicine and Parasitology</i> , 1999, 93, 75-81.	1.6	34
244	<i>Echinococcus granulosus</i> larvae in the livers of sheep in Tunisia: the effects of host age. <i>Annals of Tropical Medicine and Parasitology</i> , 1999, 93, 75-81.	1.6	48
245	Modelling the prevalence of <i>Echinococcus</i> and <i>Taenia</i> species in small ruminants of different ages in northern Jordan. <i>Veterinary Parasitology</i> , 1998, 79, 35-51.	0.7	81
246	Use of excretory/secretory antigens in a competition test to follow the kinetics of infection by <i>Fasciola hepatica</i> in cattle. <i>Veterinary Parasitology</i> , 1998, 77, 103-114.	0.7	17
247	Concanavalin A-stimulated proliferation of T cell subset-depleted lymphocyte populations isolated from <i>Fasciola hepatica</i> -infected cattle. <i>Veterinary Immunology and Immunopathology</i> , 1998, 66, 289-300.	0.5	10
248	T-lymphocyte subpopulation responses in cattle infected with <i>Fasciola hepatica</i> . <i>Gastroenterology</i> , 1998, 114, A1299.	0.6	0
249	Local immune responses in colon from cattle infected with <i>Fasciola hepatica</i> . <i>International Journal for Parasitology</i> , 1998, 28, 1733-1737.	1.3	9
250	<i>Filaroides hirthi</i> verminous pneumonia in a West Highland white terrier bred in Ireland. <i>Journal of Small Animal Practice</i> , 1997, 38, 217-219.	0.5	8
251	Immune responses of chronically infected adult cattle to <i>Fasciola hepatica</i> . <i>Veterinary Parasitology</i> , 1996, 62, 71-82.	0.7	142
252	Further evidence for the long distance dispersal of taeniid eggs. <i>International Journal for Parasitology</i> , 1995, 25, 265-267.	1.3	55

#	ARTICLE	IF	CITATIONS
253	Optimal conditions for measurement of blastogenic responses of chickens to concanavalin A in whole blood assays. <i>Veterinary Immunology and Immunopathology</i> , 1995, 46, 293-301.	0.5	16
254	The same fractions of <i>Haemonchus contortus</i> soluble antigen induce lymphocyte responses in naive lambs and immune sheep. <i>Research in Veterinary Science</i> , 1993, 54, 244-246.	0.9	10
255	The B cell dependence of <i>Haemonchus contortus</i> antigen-induced lymphocyte proliferation. <i>International Journal for Parasitology</i> , 1993, 23, 925-930.	1.3	5
256	High incidence of clinical mastitis due to <i>Staphylococcus aureus</i> in two dairy herds with low milk cell counts. <i>Veterinary Record</i> , 1992, 130, 54-55.	0.2	4
257	Observations on the epidemiology of <i>Taenia hydatigena</i> in Soay sheep on St Kilda. <i>Veterinary Record</i> , 1992, 131, 218-219.	0.2	21
258	Lymphocyte reactivity to antigens of <i>Haemonchus contortus</i> in antigen-inoculated and H contortus-naive lambs. <i>American Journal of Veterinary Research</i> , 1992, 53, 1699-704.	0.3	3
259	Mucosal disease in a cow and her suckled calf. <i>Veterinary Record</i> , 1989, 125, 530-531.	0.2	4