William E Pomroy

List of Publications by Year
in descending order

Source: https://exaly.com/author-pdf/8415541/publications.pdf

Version: 2024-02-01

116 papers	3,469 citations	147726 31 h-index	155592 55 g-index
116 all docs	116 docs citations	116 times ranked	2113 citing authors

#	Article	IF	Citations
1	Adoption of a Leucaena-based Cattle Fattening System in the Dompu District of Nusa Tenggara Barat, Indonesia. Asian Journal of Agriculture and Rural Development, 2022, 12, 82-90.	0.1	0
2	The role of sheep (Ovis aries) in maintaining Theileria orientalis Ikeda type infection. Veterinary Parasitology, 2021, 291, 109391.	0.7	6
3	Changes in the Levels of Theileria orientalis Ikeda Type Infection in Haemaphysalis longicornis Nymphs over a Six-Month Period. Journal of Parasitology, 2021, 107, 710-716.	0.3	0
4	Evaluation of cross-grazing deer with sheep or cattle, as means to reduces anthelmintic usage to control gastrointestinal and pulmonary nematodes in farmed red deer (Cervus elaphus) in New Zealand. Veterinary Parasitology, 2021, 298, 109534.	0.7	4
5	What Are Sheep Doing? Tri-Axial Accelerometer Sensor Data Identify the Diel Activity Pattern of Ewe Lambs on Pasture. Sensors, 2021, 21, 6816.	2.1	10
6	Review of the New Zealand Theileria orientalis Ikeda Type Epidemic and Epidemiological Research since 2012. Pathogens, 2021, 10, 1346.	1.2	8
7	Comparing the Mini-FLOTAC and centrifugal faecal flotation for the detection of coccidia (Eimeria) Tj ETQq1 1 0.784314 rgBT /Overlo	0.6	5
8	Gastrointestinal nematode infection affects overall activity in young sheep monitored with tri-axial accelerometers. Veterinary Parasitology, 2020, 283, 109188.	0.7	20
9	A survey of gastrointestinal nematode species in red deer (Cervus elaphus) farms in New Zealand using PCR. Veterinary Parasitology: Regional Studies and Reports, 2020, 21, 100419.	0.3	1
10	Effects of Theileria orientalis Ikeda type infection on libido and semen quality of bulls. Animal Reproduction Science, 2020, 214, 106312.	0.5	6
11	The efficacy of toltrazuril treatment for reducing the infection intensity of Theileria orientalis Ikeda type in dairy calves. Veterinary Parasitology, 2020, 282, 109124.	0.7	4
12	A longitudinal study of the effect of Theileria orientalis Ikeda type infection on three New Zealand dairy farms naturally infected at pasture. Veterinary Parasitology, 2019, 276, 108977.	0.7	17
13	Associations between Theileria orientalis Ikeda type infection and the growth rates and haematocrit of suckled beef calves in the North Island of New Zealand. New Zealand Veterinary Journal, 2019, 67, 66-73.	0.4	15
14	Apparent lack of efficacy of toltrazuril against Eimeria species affecting brown kiwi (Apteryx mantelli) at a captive rearing facility. New Zealand Veterinary Journal, 2019, 67, 101-104.	0.4	1
15	Prevalence studies for Theileria orientalis conducted during the early stages of the 2012 New Zealand epidemic of Theileria associated bovine anaemia. Veterinary Parasitology: Regional Studies and Reports, 2018, 13, 38-44.	0.3	2
16	The effect of month, farm type and latitude on the level of anaemia associated with Theileria orientalis Ikeda type infection in New Zealand cattle naturally infected at pasture. Research in Veterinary Science, 2018, 117, 233-238.	0.9	6
17	Sarcoptes scabiei on hedgehogs in New Zealand. Parasitology Research, 2018, 117, 697-703.	0.6	3
18	Clinical haematology and biochemistry profiles of cattle naturally infected with Theileria orientalis Ikeda type in New Zealand. New Zealand Veterinary Journal, 2018, 66, 21-29.	0.4	15

#	Article	IF	Citations
19	Establishment of Cooperia oncophora in calves. Veterinary Parasitology, 2018, 264, 64-68.	0.7	2
20	Experimental infection of Friesian bulls with Theileria orientalis (Ikeda) and effects on the haematocrit, live weight, rectal temperature and activity. Veterinary Parasitology: Regional Studies and Reports, 2018, 14, 85-93.	0.3	5
21	Pharmacokinetics of abamectin in sheep, goat and deer. Small Ruminant Research, 2018, 165, 30-33.	0.6	8
22	The effect of mid-lactation treatment with topically applied eprinomectin on milk production in nine New Zealand dairy farms. Veterinary Parasitology: Regional Studies and Reports, 2017, 10, 95-101.	0.3	0
23	Using a rule-based envelope model to predict the expansion of habitat suitability within New Zealand for the tick Haemaphysalis longicornis, with future projections based on two climate change scenarios. Veterinary Parasitology, 2017, 243, 226-234.	0.7	17
24	Establishment rate of cattle gastrointestinal nematodes in farmed red deer (Cervus elaphus). Veterinary Parasitology, 2017, 243, 105-108.	0.7	7
25	Cluster analysis of the clinical histories of cattle affected with bovine anaemia associated with Theileria orientalis Ikeda type infection. New Zealand Veterinary Journal, 2017, 65, 305-312.	0.4	8
26	Predicting the potential environmental suitability for Theileria orientalis transmission in New Zealand cattle using maximum entropy niche modelling. Veterinary Parasitology, 2016, 224, 82-91.	0.7	8
27	Chilling requirements for hatching of a New Zealand isolate of Nematodirus filicollis. Veterinary Parasitology, 2016, 226, 17-21.	0.7	2
28	A growing degree-day model for determination of Fasciola hepatica infection risk in New Zealand with future predictions using climate change models. Veterinary Parasitology, 2016, 228, 52-59.	0.7	13
29	Benzimidazole resistance in Nematodirus spathiger and N. filicollis in New Zealand. New Zealand Veterinary Journal, 2016, 64, 201-206.	0.4	5
30	An observational study of the vertical transmission of Theileria orientalis (Ikeda) in a New Zealand pastoral dairy herd. Veterinary Parasitology, 2016, 218, 59-65.	0.7	12
31	Epidemiology of the epidemic of bovine anaemia associated withTheileria orientalis(Ikeda) between August 2012 and March 2014. New Zealand Veterinary Journal, 2016, 64, 38-47.	0.4	33
32	Study on the use of toltrazuril to eliminate Neospora caninum in congenitally infected lambs born from experimentally infected ewes. Veterinary Parasitology, 2015, 210, 141-144.	0.7	10
33	Anthelmintic resistance in equine helminth parasites â€“ a growing issue for horse owners and veterinarians in New Zealand?. New Zealand Veterinary Journal, 2015, 63, 188-198.	0.4	38
34	Vertical transmission in experimentally infected sheep despite previous inoculation with Neospora caninum NcNZ1 isolate. Veterinary Parasitology, 2015, 208, 150-158.	0.7	10
35	Establishment rate of sheep gastrointestinal nematodes in farmed red deer (Cervus elaphus). Veterinary Parasitology, 2015, 209, 138-141.	0.7	10
36	Sub-optimal efficacy of ivermectin againstParascaris equorumin foals on three Thoroughbred stud farms in the Manawatu region of New Zealand. New Zealand Veterinary Journal, 2014, 62, 91-95.	0.4	26

#	Article	IF	Citations
37	Prevalence of and risk factors for coccidiosis in kiwi between 1977 and 2011. New Zealand Veterinary Journal, 2014, 62, 315-320.	0.4	8
38	A survey of the prevalence ofNematodirus spathigerandN.filicollison farms in the North and South Islands of New Zealand. New Zealand Veterinary Journal, 2014, 62, 286-289.	0.4	7
39	Control options forNeospora caninumâ€“ is there anything new or are we going backwards?. Parasitology, 2014, 141, 1455-1470.	0.7	43
40	Adaptation of a commercial ELISA to determine the IgG avidity in sheep experimentally and naturally infected with Neospora caninum. Veterinary Parasitology, 2014, 203, 21-28.	0.7	6
41	Lack of efficacy of monepantel against Teladorsagia circumcincta and Trichostrongylus colubriformis. Veterinary Parasitology, 2013, 198, 166-171.	0.7	157
42	Detection of Neospora caninum DNA in semen of experimental infected rams with no evidence of horizontal transmission in ewes. Veterinary Parasitology, 2013, 197, 534-542.	0.7	12
43	Potential contribution of P-glycoproteins to macrocyclic lactone resistance in the cattle parasitic nematode Cooperia oncophora. Molecular and Biochemical Parasitology, 2013, 188, 10-19.	0.5	33
44	Extra-intestinal coccidiosis in the kiwi (Apteryxspp.). Avian Pathology, 2013, 42, 137-146.	0.8	9
45	Enteric coccidiosis in the brown kiwi (Apteryx mantelli). Parasitology Research, 2012, 111, 1689-1699.	0.6	10
46	The effect of repeated, four-weekly eprinomectin treatment on milk production in pasture-based, seasonally-calving dairy cattle. Veterinary Parasitology, 2012, 189, 250-259.	0.7	15
47	World Association for the Advancement of Veterinary Parasitology (W.A.A.V.P.) Guideline: Anthelmintic combination products targeting nematode infections of ruminants and horses. Veterinary Parasitology, 2012, 190, 306-316.	0.7	76
48	Potential involvement of Neospora caninum in naturally occurring ovine abortions in New Zealand. Veterinary Parasitology, 2012, 185, 64-71.	0.7	32
49	Effects of feeding willow (Salix spp.) upon death of established parasites and parasite fecundity. Animal Feed Science and Technology, 2011, 164, 8-20.	1.1	31
50	Comparison of the FLOTAC technique with the McMaster method and the Baermann technique to determine counts of Dictyocaulus eckerti L1 and strongylid eggs in faeces of red deer (Cervus) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 217		
51	Characterization of immune responses against gastrointestinal nematodes in weaned lambs grazing willow fodder blocks. Animal Feed Science and Technology, 2010, 155, 99-110.	1.1	23
52	Quantitative risk assessment for the annual risk of exposure toTrichinella spiralisin imported chilled pork meat from New Zealand to Singapore. New Zealand Veterinary Journal, 2009, 57, 269-277.	0.4	4
53	A study of neonatal cryptosporidosis of foals in New Zealand. New Zealand Veterinary Journal, 2009, 57, 284-289.	0.4	36
54	Estimating the cost of subclinical parasitism in grazing ewes. Small Ruminant Research, 2009, 86, 84-86.	0.6	17

#	Article	IF	Citations
55	Dose-titration challenge of young pregnant sheep with Neospora caninum tachyzoites. Veterinary Parasitology, 2009, 164, 183-191.	0.7	25
56	Grazing willow (Salix spp.) fodder blocks for increased reproductive rates and internal parasite control in mated hoggets. Animal Feed Science and Technology, 2009, 150, 46-61.	1.1	9
57	The role of Neospora caninum in three cases of unexplained ewe abortions in the southern North Island of New Zealand. Small Ruminant Research, 2008, 75, 115-122.	0.6	42
58	Willow (Salix spp.) fodder blocks for growth and sustainable management of internal parasites in grazing lambs. Animal Feed Science and Technology, 2008, 141, 61-81.	1.1	15
59	A survey of anthelmintic use and internal parasite control in farmed deer in New Zealand. New Zealand Veterinary Journal, 2007, 55, 87-93.	0.4	10
60	Management of gastrointestinal nematode parasites on sheep farms in New Zealand. New Zealand Veterinary Journal, 2007, 55, 228-234.	0.4	50
61	Anthelmintic resistance and management of nematode parasites on beef cattle-rearing farms in the North Island of New Zealand. New Zealand Veterinary Journal, 2006, 54, 289-296.	0.4	46
62	Prevalence of anthelmintic resistance on 62 beef cattle farms in the North Island of New Zealand. New Zealand Veterinary Journal, 2006, 54, 278-282.	0.4	119
63	Farm management practices associated with macrocyclic lactone resistance on sheep farms in New Zealand. New Zealand Veterinary Journal, 2006, 54, 283-288.	0.4	47
64	Efficacy of short-term feeding of sulla (Hedysarum coronarium) to young goats against a mixed burden of gastrointestinal nematodes. Veterinary Parasitology, 2006, 136, 363-366.	0.7	14
65	The detection of anthelmintic resistance in nematodes of veterinary importance. Veterinary Parasitology, 2006, 136, 167-185.	0.7	680
66	A possible role for Neospora caninum in ovine abortion in New Zealand. Small Ruminant Research, 2006, 62, 135-138.	0.6	46
67	Anthelmintic resistance in New Zealand: A perspective on recent findings and options for the future. New Zealand Veterinary Journal, 2006, 54, 265-270.	0.4	66
68	Prevalence of anthelmintic resistance on sheep farms in New Zealand. New Zealand Veterinary Journal, 2006, 54, 271-277.	0.4	110
69	Neospora caninum: Quantification of DNA in the blood of naturally infected aborted and pregnant cows using real-time PCR. Experimental Parasitology, 2005, 110, 48-55.	0.5	24
70	The occurrence of Cryptosporidium parvum, Campylobacter and Salmonella in newborn dairy calves in the Manawatu region of New Zealand. New Zealand Veterinary Journal, 2005, 53, 315-320.	0.4	25
71	Associations between pregnancy outcome and serological response toNeospora caninumamong a group of dairy heifers. New Zealand Veterinary Journal, 2005, 53, 142-148.	0.4	21
72	Use of Lotus corniculatus containing condensed tannins to increase summer lamb growth under commercial dryland farming conditions with minimal anthelmintic drench input. Animal Feed Science and Technology, 2005, 122, 197-217.	1.1	40

#	Article	IF	Citations
73	Isolation and molecular characterisation ofNeospora caninumin cattle in New Zealand. New Zealand Veterinary Journal, 2004, 52, 364-370.	0.4	24
74	The effect of short-term consumption of a forage containing condensed tannins on gastro-intestinal nematode parasite infections in grazing wether goats. Small Ruminant Research, 2004, 51, 279-283.	0.6	128
75	The use of PCR to detect Neospora caninum DNA in the blood of naturally infected cows. Veterinary Parasitology, 2004, 122, 307-315.	0.7	39
76	Multiple resistance inTrichostrongylusandTeladorsagia(Ostertagia) in goats to oxfendazole, levamisole and moxidectin, and ineffi cacy of trichlorphon. New Zealand Veterinary Journal, 2004, 52, 298-299.	0.4	15
77	Benzimidazole-resistant Î²-tubulin alleles in a population of parasitic nematodes (Cooperia oncophora) of cattle. Veterinary Parasitology, 2003, 117, 161-172.	0.7	49
78	Hammondia heydornioocysts in the faeces of a greyhound in New Zealand. New Zealand Veterinary Journal, 2003, 51, 38-39.	0.4	5
79	Consequences of anthelmintic resistance on liveweight gain of lambs on commercial sheep farms. New Zealand Veterinary Journal, 2001, 49, 48-53.	0.4	15
80	The difference in efficacy of ivermectin oral, moxidectin oral and moxidectin injectable formulations against an ivermectin-resistant strain ofTrichostrongylus colubriformisin sheep. New Zealand Veterinary Journal, 2001, 49, 133-137.	0.4	39
81	Anthelmintic resistance in New Zealand. New Zealand Veterinary Journal, 2001, 49, 227-235.	0.4	75
82	A sequential study of the pathology associated with the infection of sheep with adult and larval Ostertagia circumcincta. Veterinary Parasitology, 2000, 89, 79-94.	0.7	38
83	Ruminoreticulum bypass in goats and its possible effect on the efficacy of oxfendazole against resistant gastrointestinal parasites. Small Ruminant Research, 2000, 35, 209-212.	0.6	3
84	The effect of ruminoreticulum bypass in yarded lambs on the efficacy of oxfendazole against resistant Trichostrongylus spp. helminths. Small Ruminant Research, 2000, 35, 213-217.	0.6	4
85	Prevalence ofNeosporaantibodies in beef cattle in New Zealand. New Zealand Veterinary Journal, 2000, 48, 149-150.	0.4	17
86	Resistance of field isolates of Trichostrongylus colubriformis and Ostertagia circumcincta to ivermectin. International Journal for Parasitology, 1999, 29, 781-786.	1.3	60
87	Hypergastrinaemia, abomasal bacterial population densities and pH in sheep infected with Ostertagia circumcincta. International Journal for Parasitology, 1999, 29, 1053-1063.	1.3	30
88	Serological study of a dairy herd with a recent history ofNeosporaabortion. New Zealand Veterinary Journal, 1999, 47, 28-30.	0.4	14
89	Abomasal secretion in sheep receiving adultOstertagia circumcinctathat are prevented from contact with the mucosa. New Zealand Veterinary Journal, 1999, 47, 20-24.	0.4	27
90	Infection of sheep with adult and larval Ostertagia circumcincta: abomasal morphology. International Journal for Parasitology, 1998, 28, 1383-1392.	1.3	36

#	Article	IF	Citations
91	Infection of sheep with adult and larval Ostertagia circumcincta: gastrin. International Journal for Parasitology, 1998, 28, 1393-1401.	1.3	13
92	No evidence of endemic infection withDirofilaria immitisin dogs. New Zealand Veterinary Journal, 1997, 45, 82-82.	0.4	0
93	Effects of adult and larval Haemonchus contortus on abomasal secretion. International Journal for Parasitology, 1997, 27, 825-831.	1.3	38
94	Evaluation of a larval development assay for the detection of anthelmintic resistance in Ostertagia circumcincta. International Journal for Parasitology, 1997, 27, 305-311.	1.3	22
95	Inefficacy of moxidectin and doramectin against ivermectin-resistantCooperiaspp. of cattle in New Zealand. New Zealand Veterinary Journal, 1996, 44, 188-193.	0.4	49
96	Infection of sheep with adult and larval Ostertagia circumcincta: Effects on abomasal pH and serum gastrin and pepsinogen. International Journal for Parasitology, 1996, 26, 1063-1074.	1.3	46
97	Infection of Sheep with Adult and Larval Ostertagia circumcincta: Effects on Abomasal pH and Serum Gastrin and Pepsinogen. International Journal for Parasitology, 1996, 26, 1063-1074.	1.3	29
98	Evaluation of the efficacy of doramectin against an artificial infection ofDictyocaulus viviparusin calves. New Zealand Veterinary Journal, 1995, 43, 21-22.	0.4	0
99	Ineffikacy of ivermectin againstCooperiaspp. infection in cattle. New Zealand Veterinary Journal, 1994, 42, 192-193.	0.4	29
100	Nematode worm egg output by ewes. New Zealand Veterinary Journal, 1994, 42, 30-32.	0.4	58
101	Evaluation of moxidectin for the treatment of internal parasites of cattle. New Zealand Veterinary Journal, 1992, 40, 15-17.	0.4	9
102	Multiple resistance in goat-derivedOstertugiaand the effkacy of moxidectin and combinations of other anthelmintics. New Zealand Veterinary Journal, 1992, 40, 76-78.	0.4	46
103	Caprine haemonchosis: lymphocyte responses to parasite antigen and mitogens. Small Ruminant Research, 1991, 4, 101-108.	0.6	3
104	A survey of the prevalence of Toxoplasma infection in goats in New Zealand and a comparison of the latex agglutination and indirect fluorescence tests. Veterinary Parasitology, 1991, 40, 181-186.	0.7	23
105	Anthelmintic usage on goat farms in New Zealand Results of a postal survey. New Zealand Veterinary Journal, 1990, 38, 133-135.	0.4	12
106	Failure of young goats to acquire resistance toHaemonchus contortus. New Zealand Veterinary Journal, 1989, 37, 23-26.	0.4	22
107	A survey of anthelmintic resistance on ten goat farms in the Manawatu region in 1988. New Zealand Veterinary Journal, 1989, 37, 148-149.	0.4	15
108	Development of resistance to Trichostrongylus colubriformis in goats. Veterinary Parasitology, 1989, 33, 283-288.	0.7	10

#	Article	IF	Citations
109	Multigeneric resistance to benzimidazole anthelmintics in four sheep flocks. New Zealand Veterinary Journal, 1989, 37, 76-78.	0.4	10
110	The efficacy of albendazole against some gastrointestinal nematodes in goats. New Zealand Veterinary Journal, 1988, 36, 105-107.	0.4	10
111	Prevalence of dog-derivedSarcocystisspp. in some New Zealand lambs. New Zealand Veterinary Journal, 1987, 35, 141-142.	0.4	12
112	The relationship of heart-girth to liveweight of female goats in New Zealand. New Zealand Veterinary Journal, 1987, 35, 167-169.	0.4	2
113	The prevalence and identity of Sarcocystis in beef cattle in New Zealand. Veterinary Parasitology, 1987, 24, 157-168.	0.7	56
114	Comparison of faecal strongylate egg counts of goats and sheep on the same pasture. New Zealand Veterinary Journal, 1986, 34, 36-37.	0.4	50
115	A strain ofHaemonchus contortusresistant to thiophanate. New Zealand Veterinary Journal, 1985, 33, 59-60.	0.4	6
116	Year-round lamb production in the Manawatu region - results from year one. Proceedings of the New Zealand Grassland Association, 0, , 215-219.	0.0	9