

Janet Koprivnikar

List of Publications by Year in descending order

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Version: 2024-02-01

64
papers

1,573
citations

279798

23
h-index

330143

37
g-index

64
all docs

64
docs citations

64
times ranked

1606
citing authors

#	ARTICLE	IF	CITATIONS
1	The enemy of my enemy is my friend: Consumption of parasite infectious stages benefits hosts and predators depending on transmission mode. <i>Journal of Animal Ecology</i> , 2022, 91, 4-7.	2.8	1
2	The effects of phylogeny, habitat and host characteristics on the thermal sensitivity of helminth development. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2022, 289, 20211878.	2.6	3
3	The cost of travel: How dispersal ability limits local adaptation in host-parasite interactions. <i>Journal of Evolutionary Biology</i> , 2021, 34, 512-524.	1.7	11
4	The contributions of a trematode parasite infectious stage to carbon cycling in a model freshwater system. <i>Parasitology Research</i> , 2021, 120, 1743-1754.	1.6	4
5	Parasites and their freshwater snail hosts maintain their nutritional value for essential fatty acids despite altered algal diets. <i>Oecologia</i> , 2021, 196, 553-564.	2.0	4
6	Feeding habitat and silvering stage affect lipid content and fatty acid composition of European eel <i>Anguilla anguilla</i> tissues. <i>Journal of Fish Biology</i> , 2021, 99, 1110-1124.	1.6	8
7	Risk-Induced Trait Responses and Non-consumptive Effects in Plants and Animals in Response to Their Invertebrate Herbivore and Parasite Natural Enemies. <i>Frontiers in Ecology and Evolution</i> , 2021, 9, .	2.2	4
8	How predator and parasite size interact to determine consumption of infectious stages. <i>Oecologia</i> , 2021, 197, 551-564.	2.0	4
9	Exposure to potentially cannibalistic conspecifics induces an increased immune response. <i>Ecological Entomology</i> , 2020, 45, 355-363.	2.2	11
10	Parasite infection leads to widespread glucocorticoid hormone increases in vertebrate hosts: A meta-analysis. <i>Journal of Animal Ecology</i> , 2020, 89, 519-529.	2.8	27
11	Parasite infectious stages provide essential fatty acids and lipid-rich resources to freshwater consumers. <i>Oecologia</i> , 2020, 192, 477-488.	2.0	19
12	Effects of Inferred Gender on Patterns of Co-authorship in Ecology and Evolutionary Biology Publications. <i>Bulletin of the Ecological Society of America</i> , 2020, 101, e01705.	0.2	16
13	Effects of road salt on a free-living trematode infectious stage. <i>Journal of Helminthology</i> , 2020, 94, e150.	1.0	3
14	The Effects of the Commercially Formulated Neonicotinoids Imidacloprid and Thiamethoxam on the Survival of Infectious Stages of Two Trematode Parasites. <i>Water, Air, and Soil Pollution</i> , 2020, 231, 1.	2.4	2
15	Environmental and ecological factors driving trematode parasite community assembly in central Alberta lakes. <i>International Journal for Parasitology: Parasites and Wildlife</i> , 2020, 13, 283-291.	1.5	4
16	Prospective enzymes for omega-3 PUFA biosynthesis found in endoparasitic classes within the phylum Platyhelminthes. <i>Journal of Helminthology</i> , 2020, 94, e212.	1.0	6
17	Sub-chronic exposure to a neonicotinoid does not affect susceptibility of larval leopard frogs to infection by trematode parasites, via either depressed cercarial performance or host immunity. <i>Parasitology Research</i> , 2019, 118, 2621-2633.	1.6	10
18	Free-living parasite infectious stages promote zooplankton abundance under the risk of predation. <i>Oecologia</i> , 2019, 191, 411-420.	2.0	7

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19	Community disassembly and disease: realistic “but not randomized” biodiversity losses enhance parasite transmission. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2019, 286, 20190260.	2.6	30
20	Chance or choice? Understanding parasite selection and infection in multi-host communities. <i>International Journal for Parasitology</i> , 2019, 49, 407-415.	3.1	14
21	Endocrine and immune responses of larval amphibians to trematode exposure. <i>Parasitology Research</i> , 2019, 118, 275-288.	1.6	11
22	Trematode Parasite Infection Affects Temperature Selection in Aquatic Host Snails. <i>Physiological and Biochemical Zoology</i> , 2019, 92, 71-79.	1.5	7
23	Your infections are what you eat: How host ecology shapes the helminth parasite communities of lizards. <i>Journal of Animal Ecology</i> , 2019, 88, 416-426.	2.8	15
24	Effects of dietary antioxidants and environmental stressors on immune function and condition in <i>Lithobates (Rana) sylvaticus</i> . <i>Comparative Biochemistry and Physiology Part A, Molecular & Integrative Physiology</i> , 2019, 229, 25-32.	1.8	9
25	Effects of a Cyanobacterial Toxin on Trematode Cercariae. <i>Journal of Parasitology</i> , 2019, 105, 598.	0.7	5
26	Effects of a Cyanobacterial Toxin on Trematode Cercariae. <i>Journal of Parasitology</i> , 2019, 105, 598-605.	0.7	0
27	Exposure to a cyanobacterial toxin increases larval amphibian susceptibility to parasitism. <i>Parasitology Research</i> , 2018, 117, 513-520.	1.6	6
28	Whether larval amphibians school does not affect the parasite aggregation rule: testing the effects of host spatial heterogeneity in field and experimental studies. <i>Oikos</i> , 2018, 127, 99-110.	2.7	5
29	Introduction of Pieter T. J. Johnson, Recipient of the Henry Baldwin Ward Medal for 2018. <i>Journal of Parasitology</i> , 2018, 104, 593-594.	0.7	0
30	Influences of habitat and arthropod density on parasitism in two co-occurring host taxa. <i>Canadian Journal of Zoology</i> , 2017, 95, 589-597.	1.0	7
31	Time-lagged effect of predators on tadpole behaviour and parasite infection. <i>Biology Letters</i> , 2017, 13, 20170440.	2.3	11
32	Effects of road salt on larval amphibian susceptibility to parasitism through behavior and immunocompetence. <i>Aquatic Toxicology</i> , 2017, 189, 42-49.	4.0	34
33	Dietary antioxidants enhance immunocompetence in larval amphibians. <i>Comparative Biochemistry and Physiology Part A, Molecular & Integrative Physiology</i> , 2016, 201, 182-188.	1.8	19
34	Nematode parasite diversity in birds: the role of host ecology, life history and migration. <i>Journal of Animal Ecology</i> , 2016, 85, 1471-1480.	2.8	57
35	Size-dependent predation alters interactions between parasites and predators. <i>Canadian Journal of Zoology</i> , 2016, 94, 631-635.	1.0	10
36	The Rise of Disease Ecology and Its Implications for Parasitology – A Review. <i>Journal of Parasitology</i> , 2016, 102, 397-409.	0.7	9

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37	Lesser of Two Evils? Foraging Choices in Response to Threats of Predation and Parasitism. PLoS ONE, 2015, 10, e0116569.	2.5	37
38	Development and application of an eDNA method to detect and quantify a pathogenic parasite in aquatic ecosystems. Ecological Applications, 2015, 25, 991-1002.	3.8	101
39	Flying with diverse passengers: greater richness of parasitic nematodes in migratory birds. Oikos, 2015, 124, 399-405.	2.7	68
40	Combined influence of hydroperiod and parasitism on larval amphibian development. Freshwater Science, 2014, 33, 941-949.	1.8	7
41	Variation in anti-parasite behaviour and infection among larval amphibian species. Oecologia, 2014, 174, 1179-1185.	2.0	25
42	Making the right choice: testing the drivers of asymmetric infections within hosts and their consequences for pathology. Oikos, 2014, 123, 875-885.	2.7	9
43	Effects of Temperature and Salinity on Emergence of <i>Gynaecotyla adunca</i> Cercariae from the Intertidal Gastropod <i>Ilyanassa obsoleta</i> . Journal of Parasitology, 2014, 100, 242-245.	0.7	9
44	Variable effects of increased temperature on a trematode parasite and its intertidal hosts. Journal of Experimental Marine Biology and Ecology, 2013, 439, 61-68.	1.5	13
45	Benefits of fidelity: does host specialization impact nematode parasite life history and fecundity?. Parasitology, 2013, 140, 587-597.	1.5	9
46	Infectious personalities: behavioural syndromes and disease risk in larval amphibians. Proceedings of the Royal Society B: Biological Sciences, 2012, 279, 1544-1550.	2.6	61
47	AGRICULTURAL EFFECTS ON AMPHIBIAN PARASITISM: IMPORTANCE OF GENERAL HABITAT PERTURBATIONS AND PARASITE LIFE CYCLES. Journal of Wildlife Diseases, 2012, 48, 925-936.	0.8	27
48	Macroparasite Infections of Amphibians: What Can They Tell Us?. EcoHealth, 2012, 9, 342-360.	2.0	100
49	Effects of the Herbicide Atrazine's Metabolites on Host Snail Mortality and Production of Trematode Cercariae. Journal of Parasitology, 2011, 97, 822-827.	0.7	23
50	Effects of temperature, salinity, and pH on the survival and activity of marine cercariae. Parasitology Research, 2010, 106, 1167-1177.	1.6	66
51	Interactions of environmental stressors impact survival and development of parasitized larval amphibians. Ecological Applications, 2010, 20, 2263-2272.	3.8	42
52	Effects of temperature, salinity, and water level on the emergence of marine cercariae. Parasitology Research, 2009, 105, 957-965.	1.6	71
53	Interspecific and Intraspecific Variation in Cercariae Release. Journal of Parasitology, 2009, 95, 14-19.	0.7	31
54	Larval amphibian growth and development under varying density: are parasitized individuals poor competitors?. Oecologia, 2008, 155, 641-649.	2.0	25

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55	Production of marine trematode cercariae: a potentially overlooked path of energy flow in benthic systems. <i>Marine Ecology - Progress Series</i> , 2008, 372, 147-155.	1.9	70
56	ENVIRONMENTAL FACTORS INFLUENCING COMMUNITY COMPOSITION OF GASTROPODS AND THEIR TREMATODE PARASITES IN SOUTHERN ONTARIO. <i>Journal of Parasitology</i> , 2007, 93, 992-998.	0.7	27
57	CONTAMINANT EFFECTS ON HOST-PARASITE INTERACTIONS: ATRAZINE, FROGS, AND TREMATODES. <i>Environmental Toxicology and Chemistry</i> , 2007, 26, 2166.	4.3	61
58	On the efficacy of anti-parasite behaviour: a case study of tadpole susceptibility to cercariae of <i>Echinostoma trivolvis</i> . <i>Canadian Journal of Zoology</i> , 2006, 84, 1623-1629.	1.0	59
59	ENVIRONMENTAL FACTORS INFLUENCING TREMATODE PREVALENCE IN GREY TREE FROG (<i>HYLA VERSICOLOR</i>) TADPOLES IN SOUTHERN ONTARIO. <i>Journal of Parasitology</i> , 2006, 92, 997-1001.	0.7	53
60	EFFECTS OF ATRAZINE ON CERCARIAL LONGEVITY, ACTIVITY, AND INFECTIVITY. <i>Journal of Parasitology</i> , 2006, 92, 306-311.	0.7	49
61	MicroCT scanner performance and considerations for vascular specimen imaging. <i>Medical Physics</i> , 2004, 31, 305-313.	3.0	115
62	ENVIRONMENTAL FACTORS AFFECTING THE DISTRIBUTION AND ABUNDANCE OF CYST-FORMING MYXOBOLUS SPP. AND THEIR CYPRINID HOSTS IN 3 LAKES IN ALGONQUIN PARK, ONTARIO. <i>Journal of Parasitology</i> , 2002, 88, 467-473.	0.7	6
63	A new form of raabeia-type actinosporean (Myxozoa) from the oligochaete <i>Uncinaiis uncinata</i> . <i>Folia Parasitologica</i> , 2002, 49, 89-92.	1.3	5
64	Trophic Ecology of the European Eel (<i>Anguilla anguilla</i>) across Different Salinity Habitats Inferred from Fatty Acid and Stable Isotope Analysis. <i>Canadian Journal of Fisheries and Aquatic Sciences</i> , 0, , .	1.4	11