

Kevin D Lafferty

List of Publications by Year in descending order

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Version: 2024-02-01

214
papers

28,229
citations

11651
70
h-index

6300
158
g-index

219
all docs

219
docs citations

219
times ranked

19275
citing authors

#	ARTICLE	IF	CITATIONS
1	Parasitology Meets Ecology on Its Own Terms: Margolis et al. Revisited. Journal of Parasitology, 1997, 83, 575.	0.7	5,608
2	Introduced species and their missing parasites. Nature, 2003, 421, 628-630.	27.8	1,189
3	Parasitology meets ecology on its own terms: Margolis et al. revisited. Journal of Parasitology, 1997, 83, 575-83.	0.7	883
4	The ecology of climate change and infectious diseases. Ecology, 2009, 90, 888-900.	3.2	854
5	Parasites in food webs: the ultimate missing links. Ecology Letters, 2008, 11, 533-546.	6.4	716
6	Parasites dominate food web links. Proceedings of the National Academy of Sciences of the United States of America, 2006, 103, 11211-11216.	7.1	691
7	Is a healthy ecosystem one that is rich in parasites?. Trends in Ecology and Evolution, 2006, 21, 381-385.	8.7	687
8	Homage to Linnaeus: How many parasites? How many hosts?. Proceedings of the National Academy of Sciences of the United States of America, 2008, 105, 11482-11489.	7.1	551
9	Infectious Diseases Affect Marine Fisheries and Aquaculture Economics. Annual Review of Marine Science, 2015, 7, 471-496.	11.6	530
10	Ecosystem energetic implications of parasite and free-living biomass in three estuaries. Nature, 2008, 454, 515-518.	27.8	506
11	Decadal trends in marine reserves reveal differential rates of change in direct and indirect effects. Proceedings of the National Academy of Sciences of the United States of America, 2010, 107, 18256-18261.	7.1	466
12	Optimal temperature for malaria transmission is dramatically lower than previously predicted. Ecology Letters, 2013, 16, 22-30.	6.4	466
13	Altered Behavior of Parasitized Killifish Increases Susceptibility to Predation by Bird Final Hosts. Ecology, 1996, 77, 1390-1397.	3.2	434
14	Environmental parasitology: What can parasites tell us about human impacts on the environment?. Parasitology Today, 1997, 13, 251-255.	3.0	427
15	Evidence for the Role of Infectious Disease in Species Extinction and Endangerment. Conservation Biology, 2006, 20, 1349-1357.	4.7	419
16	Keeping the herds healthy and alert: implications of predator control for infectious disease. Ecology Letters, 2003, 6, 797-802.	6.4	357
17	ECOLOGICAL CRITERIA FOR EVALUATING CANDIDATE SITES FOR MARINE RESERVES. , 2003, 13, 199-214.		344
18	Host diversity begets parasite diversity: bird final hosts and trematodes in snail intermediate hosts. Proceedings of the Royal Society B: Biological Sciences, 2005, 272, 1059-1066.	2.6	330

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19	More than a mealâ€¦ integrating nonâ€¦feeding interactions into food webs. Ecology Letters, 2012, 15, 291-300.	6.4	320
20	Trophic strategies, animal diversity and body size. Trends in Ecology and Evolution, 2002, 17, 507-513.	8.7	319
21	Are Diseases Increasing in the Ocean?. Annual Review of Ecology, Evolution, and Systematics, 2004, 35, 31-54.	8.3	318
22	How environmental stress affects the impacts of parasites. Limnology and Oceanography, 1999, 44, 925-931.	3.1	293
23	How should environmental stress affect the population dynamics of disease?. Ecology Letters, 2003, 6, 654-664.	6.4	290
24	The Evolution of Trophic Transmission. Parasitology Today, 1999, 15, 111-115.	3.0	279
25	The Elusive Baseline of Marine Disease: Are Diseases in Ocean Ecosystems Increasing?. PLoS Biology, 2004, 2, e120.	5.6	277
26	Densovirus associated with sea-star wasting disease and mass mortality. Proceedings of the National Academy of Sciences of the United States of America, 2014, 111, 17278-17283.	7.1	276
27	APPLYING ECOLOGICAL CRITERIA TO MARINE RESERVE DESIGN: A CASE STUDY FROM THE CALIFORNIA CHANNEL ISLANDS. , 2003, 13, 170-184.		258
28	When parasites become prey: ecological and epidemiological significance of eating parasites. Trends in Ecology and Evolution, 2010, 25, 362-371.	8.7	253
29	Parasites and marine invasions. Parasitology, 2002, 124, 137-151.	1.5	244
30	APPLICATION OF ECOLOGICAL CRITERIA IN SELECTING MARINE RESERVES AND DEVELOPING RESERVE NETWORKS. , 2003, 13, 215-228.		243
31	Parasitic castration: the evolution and ecology of body snatchers. Trends in Parasitology, 2009, 25, 564-572.	3.3	235
32	Parasites Affect Food Web Structure Primarily through Increased Diversity and Complexity. PLoS Biology, 2013, 11, e1001579.	5.6	233
33	Biodiversity and disease: a synthesis of ecological perspectives on Lyme disease transmission. Trends in Ecology and Evolution, 2013, 28, 239-247.	8.7	212
34	Biological Control of Marine Pests. Ecology, 1996, 77, 1989-2000.	3.2	210
35	Title is missing!. Biological Invasions, 2001, 3, 333-345.	2.4	204
36	FISHING FOR LOBSTERS INDIRECTLY INCREASES EPIDEMICS IN SEA URCHINS. , 2004, 14, 1566-1573.		201

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37	Foraging on Prey that are Modified by Parasites. American Naturalist, 1992, 140, 854-867.	2.1	187
38	Good Medicine for Conservation Biology: the Intersection of Epidemiology and Conservation Theory. Conservation Biology, 2002, 16, 593-604.	4.7	186
39	Does biodiversity protect humans against infectious disease?. Ecology, 2014, 95, 817-832.	3.2	176
40	Towards common ground in the biodiversityâ€‘disease debate. Nature Ecology and Evolution, 2020, 4, 24-33.	7.8	170
41	Community Structure: Larval Trematodes in Snail Hosts. Annual Review of Ecology, Evolution, and Systematics, 1994, 25, 189-217.	6.7	163
42	Global Assessment of Schistosomiasis Control Over the Past Century Shows Targeting the Snail Intermediate Host Works Best. PLoS Neglected Tropical Diseases, 2016, 10, e0004794.	3.0	161
43	Reduced transmission of human schistosomiasis after restoration of a native river prawn that preys on the snail intermediate host. Proceedings of the National Academy of Sciences of the United States of America, 2015, 112, 9650-9655.	7.1	160
44	Does terrestrial epidemiology apply to marine systems?. Trends in Ecology and Evolution, 2004, 19, 585-591.	8.7	156
45	Comparing mechanisms of host manipulation across host and parasite taxa. Journal of Experimental Biology, 2013, 216, 56-66.	1.7	151
46	Stage structure alters how complexity affects stability of ecological networks. Ecology Letters, 2011, 14, 75-79.	6.4	146
47	Ecosystem Function and Services of Aquatic Predators in the Anthropocene. Trends in Ecology and Evolution, 2019, 34, 369-383.	8.7	143
48	Food web topology and parasites in the pelagic zone of a subarctic lake. Journal of Animal Ecology, 2009, 78, 563-572.	2.8	138
49	Mapping Physiological Suitability Limits for Malaria in Africa Under Climate Change. Vector-Borne and Zoonotic Diseases, 2015, 15, 718-725.	1.5	136
50	Biodiversity loss decreases parasite diversity: theory and patterns. Philosophical Transactions of the Royal Society B: Biological Sciences, 2012, 367, 2814-2827.	4.0	127
51	USING LARVAL TREMATODES THAT PARASITIZE SNAILS TO EVALUATE A SALTMARSH RESTORATION PROJECT. , 2004, 14, 795-804.		122
52	Can the common brain parasite, Toxoplasma gondii , influence human culture?. Proceedings of the Royal Society B: Biological Sciences, 2006, 273, 2749-2755.	2.6	122
53	The Marine Snail, Cerithidea californica, Matures at Smaller Sizes Where Parasitism Is High. Oikos, 1993, 68, 3.	2.7	118
54	Nematomorph parasites drive energy flow through a riparian ecosystem. Ecology, 2011, 92, 201-207.	3.2	117

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55	Can parasites be indicators of free-living diversity? Relationships between species richness and the abundance of larval trematodes and of local benthos and fishes. <i>Oecologia</i> , 2007, 151, 82-92.	2.0	115
56	Nematomorph parasites indirectly alter the food web and ecosystem function of streams through behavioural manipulation of their cricket hosts. <i>Ecology Letters</i> , 2012, 15, 786-793.	6.4	113
57	A global parasite conservation plan. <i>Biological Conservation</i> , 2020, 250, 108596.	4.1	109
58	Analysis of Larval Trematode Communities. <i>Ecology</i> , 1994, 75, 2275.	3.2	104
59	Giant kelp, <i>Macrocystis pyrifera</i> , increases faunal diversity through physical engineering. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2018, 285, 20172571.	2.6	104
60	Ecosystem consequences of fish parasites*. <i>Journal of Fish Biology</i> , 2008, 73, 2083-2093.	1.6	100
61	Understanding uncertainty in temperature effects on vector-borne disease: a Bayesian approach. <i>Ecology</i> , 2015, 96, 203-213.	3.2	98
62	Evolution of Trophic Transmission in Parasites: Why Add Intermediate Hosts?. <i>American Naturalist</i> , 2003, 162, 172-181.	2.1	96
63	A Common Scaling Rule for Abundance, Energetics, and Production of Parasitic and Free-Living Species. <i>Science</i> , 2011, 333, 445-448.	12.6	95
64	Use of acoustic classification of sidescan sonar data for mapping benthic habitat in the Northern Channel Islands, California. <i>Continental Shelf Research</i> , 2002, 22, 683-690.	1.8	94
65	Disturbance to wintering western snowy plovers. <i>Biological Conservation</i> , 2001, 101, 315-325.	4.1	93
66	Nearly 400 million people are at higher risk of schistosomiasis because dams block the migration of snail-eating river prawns. <i>Philosophical Transactions of the Royal Society B: Biological Sciences</i> , 2017, 372, 20160127.	4.0	91
67	Incidence of adult brain cancers is higher in countries where the protozoan parasite <i>Toxoplasma gondii</i> is common. <i>Biology Letters</i> , 2012, 8, 101-103.	2.3	90
68	Human infectious disease burdens decrease with urbanization but not with biodiversity. <i>Philosophical Transactions of the Royal Society B: Biological Sciences</i> , 2017, 372, 20160122.	4.0	88
69	A general consumer-resource population model. <i>Science</i> , 2015, 349, 854-857.	12.6	86
70	Birds at a Southern California beach: seasonality, habitat use and disturbance by human activity. <i>Biodiversity and Conservation</i> , 2001, 10, 1949-1962.	2.6	83
71	Restoration of Breeding by Snowy Plovers Following Protection from Disturbance. <i>Biodiversity and Conservation</i> , 2006, 15, 2217-2230.	2.6	83
72	Fishing out marine parasites? Impacts of fishing on rates of parasitism in the ocean. <i>Ecology Letters</i> , 2010, 13, 761-775.	6.4	79

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73	Parasitism and the Biodiversity-Functioning Relationship. Trends in Ecology and Evolution, 2018, 33, 260-268.	8.7	79
74	To Reduce the Global Burden of Human Schistosomiasis, Use “Old Fashioned” Snail Control. Trends in Parasitology, 2018, 34, 23-40.	3.3	79
75	Modelling Crustacean Fisheries: Effects of Parasites on Management Strategies. Canadian Journal of Fisheries and Aquatic Sciences, 1992, 49, 327-336.	1.4	77
76	Regulation of laboratory populations of snails (<i>Biomphalaria</i> and <i>Bulinus</i> spp.) by river prawns, <i>Macrobrachium</i> spp. (Decapoda, Palaemonidae): Implications for control of schistosomiasis. Acta Tropica, 2014, 132, 64-74.	2.0	77
77	Calibrating Environmental DNA Metabarcoding to Conventional Surveys for Measuring Fish Species Richness. Frontiers in Ecology and Evolution, 2020, 8, .	2.2	74
78	The rise and fall of infectious disease in a warmer world. F1000Research, 2016, 5, 2040.	1.6	73
79	Molecular analyses reveal high species diversity of trematodes in a sub-Arctic lake. International Journal for Parasitology, 2017, 47, 327-345.	3.1	72
80	Parasite manipulation of brain monoamines in California killifish (<i>Fundulus parvipinnis</i>) by the trematode <i>Euhaplorchis californiensis</i> . Proceedings of the Royal Society B: Biological Sciences, 2009, 276, 1137-1146.	2.6	70
81	Temperature and diet effects on omnivorous fish performance: implications for the latitudinal diversity gradient in herbivorous fishes. Canadian Journal of Fisheries and Aquatic Sciences, 2007, 64, 867-873.	1.4	67
82	Precision mapping of snail habitat provides a powerful indicator of human schistosomiasis transmission. Proceedings of the National Academy of Sciences of the United States of America, 2019, 116, 23182-23191.	7.1	65
83	Brain cancer mortality rates increase with <i>Toxoplasma gondii</i> seroprevalence in France. Infection, Genetics and Evolution, 2012, 12, 496-498.	2.3	63
84	Environmental change makes robust ecological networks fragile. Nature Communications, 2016, 7, 12462.	12.8	63
85	Calling for an ecological approach to studying climate change and infectious diseases. Ecology, 2009, 90, 932-933.	3.2	62
86	Variable intertidal temperature explains why disease endangers black abalone. Ecology, 2013, 94, 161-168.	3.2	62
87	How large is the hand in the puppet? Ecological and evolutionary factors affecting body mass of 15 trematode parasitic castrators in their snail host. Evolutionary Ecology, 2009, 23, 651.	1.2	57
88	New parasites and predators follow the introduction of two fish species to a subarctic lake: implications for food-web structure and functioning. Oecologia, 2013, 171, 993-1002.	2.0	57
89	Food webs including parasites, biomass, body sizes, and life stages for three California/Baja California estuaries. Ecology, 2011, 92, 791-791.	3.2	55
90	Food webs and parasites in a salt marsh ecosystem. , 2006, , 119-132.		54

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91	Conflict of interest between a nematode and a trematode in an amphipod host: test of the "sabotage" hypothesis. Behavioral Ecology and Sociobiology, 2002, 51, 296-301.	1.4	53
92	Parasites reduce food web robustness because they are sensitive to secondary extinction as illustrated by an invasive estuarine snail. Philosophical Transactions of the Royal Society B: Biological Sciences, 2009, 364, 1659-1663.	4.0	53
93	Small Estuarine Fishes Feed on Large Trematode Cercariae: Lab and Field Investigations. Journal of Parasitology, 2009, 95, 477-480.	0.7	53
94	Detecting Southern California's White Sharks With Environmental DNA. Frontiers in Marine Science, 2018, 5, .	2.5	52
95	Host specificity of Sacculina carcini, a potential biological control agent of the introduced European green crab Carcinus maenas in California. Biological Invasions, 2005, 7, 895-912.	2.4	51
96	Parasites as prey in aquatic food webs: implications for predator infection and parasite transmission. Oikos, 2013, 122, 1473-1482.	2.7	51
97	EXPOSING EXTINCTION RISK ANALYSIS TO PATHOGENS: IS DISEASE JUST ANOTHER FORM OF DENSITY DEPENDENCE?. , 2005, 15, 1402-1414.		47
98	It's a myth that protection against disease is a strong and general service of biodiversity conservation: Response to Ostfeld and Keesing. Trends in Ecology and Evolution, 2013, 28, 503-504.	8.7	46
99	Complementary approaches to diagnosing marine diseases: a union of the modern and the classic. Philosophical Transactions of the Royal Society B: Biological Sciences, 2016, 371, 20150207.	4.0	46
100	Predation on the Endangered Tidewater Goby, Eucyclogobius newberryi, by the Introduced African Clawed Frog, Xenopus laevis, with Notes on the Frog's Parasites. Copeia, 1997, 1997, 589.	1.3	45
101	Escape from Parasites. Ecological Studies, 2009, , 203-214.	1.2	45
102	Parasite Transmission in Social Interacting Hosts: Monogenean Epidemics in Guppies. PLoS ONE, 2011, 6, e22634.	2.5	45
103	A multi-decade time series of kelp forest community structure at the California Channel Islands. Ecology, 2013, 94, 2655-2655.	3.2	44
104	Reef Fishes Have Higher Parasite Richness at Unfished Palmyra Atoll Compared to Fished Kiritimati Island. EcoHealth, 2008, 5, 338-345.	2.0	43
105	Fear of feces? Tradeoffs between disease risk and foraging drive animal activity around raccoon latrines. Oikos, 2018, 127, 927-934.	2.7	43
106	Parasitism and environmental disturbances. , 2005, , 113-123.		42
107	Extirpation and Recolonization in a Metapopulation of an Endangered Fish, the Tidewater Goby. Conservation Biology, 1999, 13, 1447-1453.	4.7	41
108	Reduced disease in black abalone following mass mortality: phage therapy and natural selection. Frontiers in Microbiology, 2014, 5, 78.	3.5	40

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109	Revisiting Paine's 1966 Sea Star Removal Experiment, the Most-Cited Empirical Article in the <i>American Naturalist</i> . <i>American Naturalist</i> , 2016, 188, 365-378.	2.1	40
110	Trematodes Indicate Animal Biodiversity in the Chilean Intertidal and Lake Tanganyika. <i>Journal of Parasitology</i> , 2008, 94, 966-968.	0.7	38
111	Food webs and fishing affect parasitism of the sea urchin <i>Eucidaris galapagensis</i> in the Galápagos. <i>Ecology</i> , 2011, 92, 2276-2284.	3.2	38
112	Species insurance trumps spatial insurance in stabilizing biomass of a marine macroalgal metacommunity. <i>Ecology</i> , 2019, 100, e02719.	3.2	38
113	Infestation of an Introduced Host, the European Green Crab, <i>Carcinus maenas</i> , by a Symbiotic Nemertean Egg Predator, <i>Carcinonemertes epialti</i> . <i>Journal of Parasitology</i> , 1996, 82, 449.	0.7	37
114	How to predict community responses to perturbations in the face of imperfect knowledge and network complexity. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2013, 280, 20132355.	2.6	37
115	At Palmyra Atoll, the fish community environmental DNA signal changes across habitats but not with tides. <i>Journal of Fish Biology</i> , 2021, 98, 415-425.	1.6	37
116	An experimental evaluation of host specificity: The role of encounter and compatibility filters for a rhizocephalan parasite of crabs. <i>International Journal for Parasitology</i> , 2007, 37, 539-545.	3.1	36
117	Marine Infectious Disease Ecology. <i>Annual Review of Ecology, Evolution, and Systematics</i> , 2017, 48, 473-496.	8.3	36
118	Sapronosis: a distinctive type of infectious agent. <i>Trends in Parasitology</i> , 2014, 30, 386-393.	3.3	35
119	How have fisheries affected parasite communities?. <i>Parasitology</i> , 2015, 142, 134-144.	1.5	32
120	Managing Bay and Estuarine Ecosystems for Multiple Services. <i>Estuaries and Coasts</i> , 2015, 38, 35-48.	2.2	32
121	Sea otters are recolonizing southern California in fits and starts. <i>Ecosphere</i> , 2014, 5, 1-11.	2.2	31
122	Marine disease impacts, diagnosis, forecasting, management and policy. <i>Philosophical Transactions of the Royal Society B: Biological Sciences</i> , 2016, 371, 20150200.	4.0	31
123	Trematode communities in snails can indicate impact and recovery from hurricanes in a tropical coastal lagoon. <i>International Journal for Parasitology</i> , 2011, 41, 1403-1408.	3.1	30
124	Local extinction of the Asian tiger mosquito (<i>Aedes albopictus</i>) following rat eradication on Palmyra Atoll. <i>Biology Letters</i> , 2018, 14, .	2.3	30
125	The Role of Spatial and Temporal Heterogeneity and Competition In Structuring Trematode Communities In the Great Pond Snail, <i>Lymnaea stagnalis</i> (L.). <i>Journal of Parasitology</i> , 2012, 98, 460-471.	0.7	29
126	Conservation, biodiversity and infectious disease: scientific evidence and policy implications. <i>Philosophical Transactions of the Royal Society B: Biological Sciences</i> , 2017, 372, 20160124.	4.0	29

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127	Models with environmental drivers offer a plausible mechanism for the rapid spread of infectious disease outbreaks in marine organisms. <i>Scientific Reports</i> , 2020, 10, 5975.	3.3	29
128	Differential escape from parasites by two competing introduced crabs. <i>Marine Ecology - Progress Series</i> , 2009, 393, 83-96.	1.9	29
129	Interacting Parasites. <i>Science</i> , 2010, 330, 187-188.	12.6	28
130	How to identify win-win interventions that benefit human health and conservation. <i>Nature Sustainability</i> , 2021, 4, 298-304.	23.7	28
131	High prevalence of cestodes in <i>Artemia</i> spp. throughout the annual cycle: relationship with abundance of avian final hosts. <i>Parasitology Research</i> , 2013, 112, 1913-1923.	1.6	27
132	A life cycle database for parasitic acanthocephalans, cestodes, and nematodes. <i>Ecology</i> , 2017, 98, 882-882.	3.2	27
133	Broadening the ecology of fear: non-lethal effects arise from diverse responses to predation and parasitism. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2021, 288, 20202966.	2.6	27
134	Host density increases parasite recruitment but decreases host risk in a snail-trematode system. <i>Ecology</i> , 2017, 98, 2029-2038.	3.2	26
135	The inverse niche model for food webs with parasites. <i>Theoretical Ecology</i> , 2010, 3, 285-294.	1.0	25
136	Ecological consequences of manipulative parasites. , 2012, , 158-168.		25
137	Does biodiversity protect humans against infectious disease? Reply. <i>Ecology</i> , 2016, 97, 543-546.	3.2	22
138	A nematomorph parasite explains variation in terrestrial subsidies to trout streams in Japan. <i>Oikos</i> , 2011, 120, 1595-1599.	2.7	21
139	How do humans affect wildlife nematodes?. <i>Trends in Parasitology</i> , 2015, 31, 222-227.	3.3	21
140	Trematodes in Snails near Raccoon Latrines Suggest a Final Host Role for this Mammal in California Salt Marshes. <i>Journal of Parasitology</i> , 2005, 91, 474-476.	0.7	20
141	Look what the cat dragged in: do parasites contribute to human cultural diversity?. <i>Behavioural Processes</i> , 2005, 68, 279-282.	1.1	20
142	FishPEST: an innovative software suite for fish parasitologists. <i>Trends in Parasitology</i> , 2012, 28, 123.	3.3	20
143	Temporal and spatial variation in bird and human use of beaches in southern California. <i>SpringerPlus</i> , 2013, 2, 38.	1.2	20
144	Parasites in Marine Food Webs. <i>Bulletin of Marine Science</i> , 2013, 89, 123-134.	0.8	20

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145	A Lack of Crowding? Body Size Does Not Decrease with Density for Two Behavior-Manipulating Parasites. Integrative and Comparative Biology, 2014, 54, 184-192.	2.0	20
146	Abalone farm discharges the withering syndrome pathogen into the wild. Frontiers in Microbiology, 2013, 4, 373.	3.5	19
147	Trematodes Associated with Mangrove Habitat in Puerto Rican Salt Marshes. Journal of Parasitology, 2005, 91, 697-699.	0.7	18
148	Stochastic ecological network occupancy (SENO) models: a new tool for modeling ecological networks across spatial scales. Theoretical Ecology, 2010, 3, 123-135.	1.0	18
149	Ecology of the Brain Trematode Euhaplorchis californiensis and Its Host, the California Killifish (Fundulus parvipinnis). Journal of Parasitology, 2010, 96, 482-490.	0.7	18
150	Geographic Variation in the Diet of Opaleye (Girella nigricans) with Respect to Temperature and Habitat. PLoS ONE, 2012, 7, e45901.	2.5	18
151	Ontogenetic dynamics of infection with Diphyllbothrium spp. cestodes in sympatric Arctic charr Salvelinus alpinus (L.) and brown trout Salmo trutta L. Hydrobiologia, 2016, 783, 37-46.	2.0	18
152	The role of competition “ colonization tradeoffs and spatial heterogeneity in promoting trematode coexistence. Ecology, 2016, 97, 1484-1496.	3.2	17
153	Fishing diseased abalone to promote yield and conservation. Philosophical Transactions of the Royal Society B: Biological Sciences, 2016, 371, 20150211.	4.0	17
154	Global tropical reef fish richness could decline by around half if corals are lost. Proceedings of the Royal Society B: Biological Sciences, 2021, 288, 20210274.	2.6	17
155	Postflood Persistence and Recolonization of Endangered Tidewater Goby Populations. North American Journal of Fisheries Management, 1999, 19, 618-622.	1.0	16
156	Fecampia erythrocephala rediscovered: prevalence and distribution of a parasitoid of the European shore crab, Carcinus maenas. Journal of the Marine Biological Association of the United Kingdom, 2002, 82, 955-960.	0.8	15
157	Habitat of endangered white abalone, Haliotis sorenseni. Biological Conservation, 2004, 116, 191-194.	4.1	15
158	Modeling the Dynamics of Marine Species: The Importance of Incorporating Larval Dispersal. , 2020, , 389-412.		14
159	Threatened fishes of the world: Eucyclogobius newberryi Girard, 1857 (Gobiidae). Environmental Biology of Fishes, 1996, 46, 254-254.	1.0	13
160	Dermal denticle assemblages in coral reef sediments correlate with conventional shark surveys. Methods in Ecology and Evolution, 2020, 11, 362-375.	5.2	12
161	Parasitic copepods (Crustacea, Hexanauplia) on fishes from the lagoon flats of Palmyra Atoll, Central Pacific. ZooKeys, 2019, 833, 85-106.	1.1	12
162	Stomach Nematodes (Mastophorus muris) in Rats (Rattus rattus) Are Associated with Coconut (Cocos) Tj ETQq0 0.0,rgBT /Overlock 10	0.7	11

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163	Schistosome infection in Senegal is associated with different spatial extents of risk and ecological drivers for <i>Schistosoma haematobium</i> and <i>S. mansoni</i> . <i>PLoS Neglected Tropical Diseases</i> , 2021, 15, e0009712.	3.0	11
164	Digenean metacercariae of fishes from the lagoon flats of Palmyra Atoll, Eastern Indo-Pacific. <i>Journal of Helminthology</i> , 2012, 86, 493-509.	1.0	10
165	Two Myxozoans from the Urinary Tract of Topsmelt, <i>Atherinops affinis</i> . <i>Journal of Parasitology</i> , 2015, 101, 577-586.	0.7	10
166	Seroprevalence of <i>Baylisascaris procyonis</i> Infection among Humans, Santa Barbara County, California, USA, 2014–2016. <i>Emerging Infectious Diseases</i> , 2017, 23, 1397-1399.	4.3	10
167	Unique parasite aDNA in moa coprolites from New Zealand suggests mass parasite extinctions followed human-induced megafauna extinctions. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2018, 115, 1411-1413.	7.1	10
168	Sea-level rise, habitat loss, and potential extirpation of a salt marsh specialist bird in urbanized landscapes. <i>Ecology and Evolution</i> , 2018, 8, 8115-8125.	1.9	10
169	Transient disease dynamics across ecological scales. <i>Theoretical Ecology</i> , 2021, 14, 625-640.	1.0	10
170	The introduced ribbed mussel (<i>Geukensia demissa</i>) in Estero de Punta Banda, Mexico: interactions with the native cord grass, <i>Spartina foliosa</i> . <i>Biological Invasions</i> , 2005, 7, 607-614.	2.4	9
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