

Andrew P Dobson

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7026617/publications.pdf>

Version: 2024-02-01

173
papers

24,452
citations

14124

69
h-index

8878

150
g-index

185
all docs

185
docs citations

185
times ranked

28244
citing authors

#	ARTICLE	IF	CITATIONS
1	Climate Warming and Disease Risks for Terrestrial and Marine Biota. <i>Science</i> , 2002, 296, 2158-2162.	6.0	2,154
2	Impacts of biodiversity on the emergence and transmission of infectious diseases. <i>Nature</i> , 2010, 468, 647-652.	13.7	1,481
3	Seasonality and the dynamics of infectious diseases. <i>Ecology Letters</i> , 2006, 9, 467-484.	3.0	1,162
4	Trade-offs across Space, Time, and Ecosystem Services. <i>Ecology and Society</i> , 2006, 11, .	1.0	951
5	Projected Impacts of Climate and Land-Use Change on the Global Diversity of Birds. <i>PLoS Biology</i> , 2007, 5, e157.	2.6	818
6	Ecological Forecasts: An Emerging Imperative. <i>Science</i> , 2001, 293, 657-660.	6.0	774
7	Parasites in food webs: the ultimate missing links. <i>Ecology Letters</i> , 2008, 11, 533-546.	3.0	716
8	Parasites dominate food web links. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2006, 103, 11211-11216.	3.3	691
9	Social Organization and Parasite Risk in Mammals: Integrating Theory and Empirical Studies. <i>Annual Review of Ecology, Evolution, and Systematics</i> , 2003, 34, 517-547.	3.8	625
10	Ecology of zoonoses: natural and unnatural histories. <i>Lancet</i> , The, 2012, 380, 1936-1945.	6.3	590
11	Epidemic Dynamics at the Human-Animal Interface. <i>Science</i> , 2009, 326, 1362-1367.	6.0	554
12	Homage to Linnaeus: How many parasites? How many hosts?. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2008, 105, 11482-11489.	3.3	551
13	Ecosystem energetic implications of parasite and free-living biomass in three estuaries. <i>Nature</i> , 2008, 454, 515-518.	13.7	506
14	Population Dynamics of Pathogens with Multiple Host Species. <i>American Naturalist</i> , 2004, 164, S64-S78.	1.0	475
15	HABITAT LOSS, TROPHIC COLLAPSE, AND THE DECLINE OF ECOSYSTEM SERVICES. <i>Ecology</i> , 2006, 87, 1915-1924.	1.5	458
16	Detecting disease and parasite threats to endangered species and ecosystems. <i>Trends in Ecology and Evolution</i> , 1995, 10, 190-194.	4.2	438
17	Ecology and economics for pandemic prevention. <i>Science</i> , 2020, 369, 379-381.	6.0	411
18	Transmission Dynamics and Prospects for the Elimination of Canine Rabies. <i>PLoS Biology</i> , 2009, 7, e1000053.	2.6	374

#	ARTICLE	IF	CITATIONS
19	Human health effects of a changing global nitrogen cycle. <i>Frontiers in Ecology and the Environment</i> , 2003, 1, 240-246.	1.9	370
20	Bats as "special" reservoirs for emerging zoonotic pathogens. <i>Trends in Microbiology</i> , 2015, 23, 172-180.	3.5	358
21	Keeping the herds healthy and alert: implications of predator control for infectious disease. <i>Ecology Letters</i> , 2003, 6, 797-802.	3.0	357
22	Frontiers in climate change "disease" research. <i>Trends in Ecology and Evolution</i> , 2011, 26, 270-277.	4.2	273
23	Cholera and climate: revisiting the quantitative evidence. <i>Microbes and Infection</i> , 2002, 4, 237-245.	1.0	250
24	Regulation and Stability of a Free-Living Host-Parasite System: <i>Trichostrongylus tenuis</i> in Red Grouse. I. Monitoring and Parasite Reduction Experiments. <i>Journal of Animal Ecology</i> , 1992, 61, 477.	1.3	249
25	Agricultural intensification, priming for persistence and the emergence of Nipah virus: a lethal bat-borne zoonosis. <i>Journal of the Royal Society Interface</i> , 2012, 9, 89-101.	1.5	245
26	The rising tide of ocean diseases: unsolved problems and research priorities. <i>Frontiers in Ecology and the Environment</i> , 2004, 2, 375-382.	1.9	236
27	A Disease-Mediated Trophic Cascade in the Serengeti and its Implications for Ecosystem C. <i>PLoS Biology</i> , 2009, 7, e1000210.	2.6	232
28	Disease, habitat fragmentation and conservation. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2002, 269, 2041-2049.	1.2	220
29	Parasite establishment in host communities. <i>Ecology Letters</i> , 2003, 6, 837-842.	3.0	205
30	Pathogens and the structure of plant communities. <i>Trends in Ecology and Evolution</i> , 1994, 9, 393-398.	4.2	204
31	Cetacean Morbillivirus: Current Knowledge and Future Directions. <i>Viruses</i> , 2014, 6, 5145-5181.	1.5	195
32	Antipredator Behavior and the Population Dynamics of Simple Predator-Prey Systems. <i>American Naturalist</i> , 1987, 130, 431-447.	1.0	194
33	Rabies Exposures, Post-Exposure Prophylaxis and Deaths in a Region of Endemic Canine Rabies. <i>PLoS Neglected Tropical Diseases</i> , 2008, 2, e339.	1.3	176
34	Pathogen-induced reversal of native dominance in a grassland community. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2007, 104, 5473-5478.	3.3	175
35	Exploring reservoir dynamics: a case study of rabies in the Serengeti ecosystem. <i>Journal of Applied Ecology</i> , 2008, 45, 1246-1257.	1.9	166
36	Pathogen spillover during land conversion. <i>Ecology Letters</i> , 2018, 21, 471-483.	3.0	161

#	ARTICLE	IF	CITATIONS
37	VIROLOGY: What Links Bats to Emerging Infectious Diseases?. <i>Science</i> , 2005, 310, 628-629.	6.0	158
38	Sexually transmitted diseases in polygynous mating systems: prevalence and impact on reproductive success. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2000, 267, 1555-1563.	1.2	147
39	<i>Pteropus vampyrus</i> , a hunted migratory species with a multinational home range and a need for regional management. <i>Journal of Applied Ecology</i> , 2009, 46, 991-1002.	1.9	145
40	Rates of spread of marine pathogens. <i>Ecology Letters</i> , 2003, 6, 1062-1067.	3.0	144
41	Sacred Cows and Sympathetic Squirrels: The Importance of Biological Diversity to Human Health. <i>PLoS Medicine</i> , 2006, 3, e231.	3.9	144
42	The Population Dynamics of Brucellosis in the Yellowstone National Park. <i>Ecology</i> , 1996, 77, 1026-1036.	1.5	141
43	Title is missing!. <i>International Journal of Primatology</i> , 2002, 23, 327-353.	0.9	137
44	Valuing water for sustainable development. <i>Science</i> , 2017, 358, 1003-1005.	6.0	136
45	Crossing the Interspecies Barrier: Opening the Door to Zoonotic Pathogens. <i>PLoS Pathogens</i> , 2014, 10, e1004129.	2.1	135
46	Synchronous cycles of domestic dog rabies in sub-Saharan Africa and the impact of control efforts. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2007, 104, 7717-7722.	3.3	132
47	Seasonality and wildlife disease: how seasonal birth, aggregation and variation in immunity affect the dynamics of <i>Mycoplasma gallisepticum</i> in house finches. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2004, 271, 2569-2577.	1.2	130
48	Dynamics of a morbillivirus at the domestic-wildlife interface: Canine distemper virus in domestic dogs and lions. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2015, 112, 1464-1469.	3.3	128
49	Ecological science and sustainability for the 21st century. <i>Frontiers in Ecology and the Environment</i> , 2005, 3, 4-11.	1.9	127
50	Metabolic approaches to understanding climate change impacts on seasonal host-macroparasite dynamics. <i>Ecology Letters</i> , 2013, 16, 9-21.	3.0	116
51	The Impact of Community Organization on Vector-Borne Pathogens. <i>American Naturalist</i> , 2013, 181, 1-11.	1.0	115
52	Phocine Distemper Virus: Current Knowledge and Future Directions. <i>Viruses</i> , 2014, 6, 5093-5134.	1.5	114
53	Managing marine disease emergencies in an era of rapid change. <i>Philosophical Transactions of the Royal Society B: Biological Sciences</i> , 2016, 371, 20150364.	1.8	109
54	The costs and benefits of primary prevention of zoonotic pandemics. <i>Science Advances</i> , 2022, 8, eabl4183.	4.7	99

#	ARTICLE	IF	CITATIONS
55	Dynamics of a novel pathogen in an avian host: Mycoplasmal conjunctivitis in house finches. <i>Acta Tropica</i> , 2005, 94, 77-93.	0.9	98
56	Linking scaling laws across eukaryotes. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2019, 116, 21616-21622.	3.3	95
57	Accelerated viral dynamics in bat cell lines, with implications for zoonotic emergence. <i>ELife</i> , 2020, 9, .	2.8	91
58	Climate change and infectious diseases: Can we meet the needs for better prediction?. <i>Climatic Change</i> , 2013, 118, 625-640.	1.7	88
59	Monitoring global rates of biodiversity change: challenges that arise in meeting the Convention on Biological Diversity (CBD) 2010 goals. <i>Philosophical Transactions of the Royal Society B: Biological Sciences</i> , 2005, 360, 229-241.	1.8	87
60	Disease Ecology, Biodiversity, and the Latitudinal Gradient in Income. <i>PLoS Biology</i> , 2012, 10, e1001456.	2.6	87
61	Climate variability, global change, immunity, and the dynamics of infectious diseases. <i>Ecology</i> , 2009, 90, 920-927.	1.5	86
62	Road will ruin Serengeti. <i>Nature</i> , 2010, 467, 272-273.	13.7	86
63	A general consumer-resource population model. <i>Science</i> , 2015, 349, 854-857.	6.0	86
64	Linking community and disease ecology: the impact of biodiversity on pathogen transmission. <i>Philosophical Transactions of the Royal Society B: Biological Sciences</i> , 2012, 367, 2807-2813.	1.8	85
65	Predicted Impact of Barriers to Migration on the Serengeti Wildebeest Population. <i>PLoS ONE</i> , 2011, 6, e16370.	1.1	81
66	Quantitative analyses and modelling to support achievement of the 2020 goals for nine neglected tropical diseases. <i>Parasites and Vectors</i> , 2015, 8, 630.	1.0	80
67	Allometry and simple epidemic models for microparasites. <i>Nature</i> , 1996, 379, 720-722.	13.7	78
68	Parallel Patterns of Increased Virulence in a Recently Emerged Wildlife Pathogen. <i>PLoS Biology</i> , 2013, 11, e1001570.	2.6	78
69	Seasonal Patterns of Infectious Diseases. <i>PLoS Medicine</i> , 2005, 2, e5.	3.9	77
70	Parasite invasion following host reintroduction: a case study of Yellowstone's wolves. <i>Philosophical Transactions of the Royal Society B: Biological Sciences</i> , 2012, 367, 2840-2851.	1.8	77
71	Pneumonia in bighorn sheep: Risk and resilience. <i>Journal of Wildlife Management</i> , 2018, 82, 32-45.	0.7	75
72	<i>Bartonella</i> spp. in Fruit Bats and Blood-Feeding Ectoparasites in Madagascar. <i>PLoS Neglected Tropical Diseases</i> , 2015, 9, e0003532.	1.3	71

#	ARTICLE	IF	CITATIONS
73	Disease dynamics in wild populations: modeling and estimation: a review. <i>Journal of Ornithology</i> , 2012, 152, 485-509.	0.5	70
74	Cholera Seasonality in Madras (1901â€“1940): Dual Role for Rainfall in Endemic and Epidemic Regions. <i>EcoHealth</i> , 2007, 4, 52-62.	0.9	69
75	Eight challenges in modelling disease ecology in multi-host, multi-agent systems. <i>Epidemics</i> , 2015, 10, 26-30.	1.5	69
76	Null expectations for disease dynamics in shrinking habitat: dilution or amplification?. <i>Philosophical Transactions of the Royal Society B: Biological Sciences</i> , 2017, 372, 20160173.	1.8	67
77	Sources and sinks: revisiting the criteria for identifying reservoirs for American cutaneous leishmaniasis. <i>Trends in Parasitology</i> , 2007, 23, 311-316.	1.5	66
78	Ecological theory to enhance infectious disease control and public health policy. <i>Frontiers in Ecology and the Environment</i> , 2005, 3, 29-37.	1.9	62
79	A message from the frogs. <i>Nature</i> , 2006, 439, 143-144.	13.7	62
80	Spatio-temporal dynamics of pneumonia in bighorn sheep. <i>Journal of Animal Ecology</i> , 2013, 82, 518-528.	1.3	62
81	An inconvenient misconception: Climate change is not the principal driver of biodiversity loss. <i>Conservation Letters</i> , 2022, 15, .	2.8	62
82	Compromise solutions between conservation and road building in the tropics. <i>Current Biology</i> , 2014, 24, R722-R725.	1.8	60
83	Food-web structure and ecosystem services: insights from the Serengeti. <i>Philosophical Transactions of the Royal Society B: Biological Sciences</i> , 2009, 364, 1665-1682.	1.8	58
84	Alternative stable states and spatial indicators of critical slowing down along a spatial gradient in a savanna ecosystem. <i>Global Ecology and Biogeography</i> , 2017, 26, 638-649.	2.7	58
85	Conservation value of small reserves. <i>Conservation Biology</i> , 2020, 34, 66-79.	2.4	57
86	Improving marine disease surveillance through sea temperature monitoring, outlooks and projections. <i>Philosophical Transactions of the Royal Society B: Biological Sciences</i> , 2016, 371, 20150208.	1.8	55
87	Pyrodiversity interacts with rainfall to increase bird and mammal richness in African savannas. <i>Ecology Letters</i> , 2018, 21, 557-567.	3.0	55
88	Incomplete host immunity favors the evolution of virulence in an emergent pathogen. <i>Science</i> , 2018, 359, 1030-1033.	6.0	50
89	The greenhouse effect and biological diversity. <i>Trends in Ecology and Evolution</i> , 1989, 4, 64-68.	4.2	48
90	Local data are vital to worldwide conservation. <i>Nature</i> , 2000, 403, 241-241.	13.7	47

#	ARTICLE	IF	CITATIONS
91	EXPOSING EXTINCTION RISK ANALYSIS TO PATHOGENS: IS DISEASE JUST ANOTHER FORM OF DENSITY DEPENDENCE?. , 2005, 15, 1402-1414.		47
92	A walk on the tundra: Host-parasite interactions in an extreme environment. International Journal for Parasitology: Parasites and Wildlife, 2014, 3, 198-208.	0.6	45
93	Development, environmental degradation, and disease spread in the Brazilian Amazon. PLoS Biology, 2019, 17, e3000526.	2.6	45
94	Dynamics of Mycoplasmal Conjunctivitis in the Native and Introduced Range of the Host. EcoHealth, 2006, 3, 95-102.	0.9	44
95	Primate malarias: Diversity, distribution and insights for zoonotic Plasmodium. One Health, 2015, 1, 66-75.	1.5	44
96	Extending the principles of community ecology to address the epidemiology of host-pathogen systems. , 2006, , 6-27.		43
97	Population structuring of multi-copy, antigen-encoding genes in Plasmodium falciparum. ELife, 2012, 1, e00093.	2.8	43
98	Gimme shelter - the relative sensitivity of parasitic nematodes with direct and indirect life cycles to climate change. Global Change Biology, 2013, 19, 3291-3305.	4.2	42
99	Hyperinfectivity in Cholera: A New Mechanism for an Old Epidemiological Model?. PLoS Medicine, 2006, 3, e280.	3.9	40
100	The rise and fall of malaria under land-use change in frontier regions. Nature Ecology and Evolution, 2017, 1, 108.	3.4	40
101	Anthropogenic modifications to fire regimes in the wider Serengeti-Mara ecosystem. Global Change Biology, 2019, 25, 3406-3423.	4.2	38
102	Multiple host transfers, but only one successful lineage in a continent-spanning emergent pathogen. Proceedings of the Royal Society B: Biological Sciences, 2013, 280, 20131068.	1.2	37
103	Toward an integrative molecular approach to wildlife disease. Conservation Biology, 2018, 32, 798-807.	2.4	36
104	Disentangling serology to elucidate henipavirus and filovirus transmission in Madagascar fruit bats. Journal of Animal Ecology, 2019, 88, 1001-1016.	1.3	36
105	Do parasite infections interfere with immunisation? A review and meta-analysis. Vaccine, 2020, 38, 5582-5590.	1.7	36
106	Climate change and Arctic parasites. Trends in Parasitology, 2015, 31, 181-188.	1.5	35
107	SYNOPTIC TINKERING: INTEGRATING STRATEGIES FOR LARGE-SCALE CONSERVATION. , 2001, 11, 1019-1026.		33
108	EVOLUTION OF VIRULENCE IN HETEROGENEOUS HOST COMMUNITIES UNDER MULTIPLE TRADE-OFFS. Evolution; International Journal of Organic Evolution, 2012, 66, 391-401.	1.1	32

#	ARTICLE	IF	CITATIONS
109	Allometric Scaling and Seasonality in the Epidemics of Wildlife Diseases. <i>American Naturalist</i> , 2008, 172, 818-828.	1.0	31
110	Yellowstone Wolves and the Forces That Structure Natural Systems. <i>PLoS Biology</i> , 2014, 12, e1002025.	2.6	31
111	How does poaching affect the size of national parks?. <i>Trends in Ecology and Evolution</i> , 2008, 23, 177-180.	4.2	30
112	Broad patterns in domestic vector-borne <i>Trypanosoma cruzi</i> transmission dynamics: synanthropic animals and vector control. <i>Parasites and Vectors</i> , 2015, 8, 537.	1.0	30
113	<i>Rhodnius prolixus</i> Life History Outcomes Differ when Infected with Different <i>Trypanosoma cruzi</i> I Strains. <i>American Journal of Tropical Medicine and Hygiene</i> , 2015, 93, 564-572.	0.6	28
114	Transmission ecology of canine parvovirus in a multi-host, multi-pathogen system. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2019, 286, 20182772.	1.2	26
115	General ecological models for human subsistence, health and poverty. <i>Nature Ecology and Evolution</i> , 2017, 1, 1153-1159.	3.4	25
116	Assessing Rotation-Invariant Feature Classification for Automated Wildebeest Population Counts. <i>PLoS ONE</i> , 2016, 11, e0156342.	1.1	24
117	Non-invasive surveillance for <i>Plasmodium</i> in reservoir macaque species. <i>Malaria Journal</i> , 2015, 14, 404.	0.8	23
118	Population viability and harvest sustainability for Madagascar lemurs. <i>Conservation Biology</i> , 2019, 33, 99-111.	2.4	23
119	Biodiversity loss due to more than climate change. <i>Science</i> , 2021, 374, 699-700.	6.0	23
120	Towards an ecosystem model of infectious disease. <i>Nature Ecology and Evolution</i> , 2021, 5, 907-918.	3.4	22
121	Biodiversity and human health. <i>Trends in Ecology and Evolution</i> , 1995, 10, 390-391.	4.2	21
122	The assembly, collapse and restoration of food webs. <i>Philosophical Transactions of the Royal Society B: Biological Sciences</i> , 2009, 364, 1803-1806.	1.8	21
123	<i>Trypanosoma cruzi</i> – <i>Trypanosoma rangeli</i> co-infection ameliorates negative effects of single trypanosome infections in experimentally infected <i>Rhodnius prolixus</i> . <i>Parasitology</i> , 2016, 143, 1157-1167.	0.7	21
124	Body-size scaling in an SEI model of wildlife diseases. <i>Theoretical Population Biology</i> , 2008, 73, 374-382.	0.5	20
125	Complementary Paths to Chagas Disease Elimination: The Impact of Combining Vector Control With Etiological Treatment. <i>Clinical Infectious Diseases</i> , 2018, 66, S293-S300.	2.9	20
126	Challenges in modelling the dynamics of infectious diseases at the wildlife–human interface. <i>Epidemics</i> , 2021, 37, 100523.	1.5	20

#	ARTICLE	IF	CITATIONS
127	ECOLOGY: Metalife!. Science, 2003, 301, 1488-1490.	6.0	19
128	Elucidating transmission dynamics and host-parasite-vector relationships for rodent-borne Bartonella spp. in Madagascar. Epidemics, 2017, 20, 56-66.	1.5	19
129	Muskox Health Ecology Symposium 2016: Gathering to Share Knowledge on Umingmak in a Time of Rapid Change. Arctic, 2017, 70, 225.	0.2	19
130	The Multiple Roles of Infectious Diseases in the Serengeti Ecosystem. , 2008, , 209-240.		18
131	Conservation and economic benefits of a road around the Serengeti. Conservation Biology, 2015, 29, 932-936.	2.4	17
132	Low-cost agricultural waste accelerates tropical forest regeneration. Restoration Ecology, 2018, 26, 275-283.	1.4	17
133	Critical transitions in malaria transmission models are consistently generated by superinfection. Philosophical Transactions of the Royal Society B: Biological Sciences, 2019, 374, 20180275.	1.8	17
134	Population trends for two Malagasy fruit bats. Biological Conservation, 2019, 234, 165-171.	1.9	15
135	Comparison and validation of two computational models of Chagas disease: A thirty year perspective from Venezuela. Epidemics, 2017, 18, 81-91.	1.5	14
136	Interactions between Social Structure, Demography, and Transmission Determine Disease Persistence in Primates. PLoS ONE, 2013, 8, e76863.	1.1	11
137	Trophy hunting: Bans create opening for change. Science, 2019, 366, 434-435.	6.0	11
138	Savannas are vital but overlooked carbon sinks. Science, 2022, 375, 392-392.	6.0	11
139	Synergistic and antagonistic interactions between bednets and vaccines in the control of malaria. Proceedings of the National Academy of Sciences of the United States of America, 2015, 112, 3014-3019.	3.3	10
140	Mathematical models for emerging disease. Science, 2014, 346, 1294-1295.	6.0	9
141	COVID-19: Clarity demands unification of health and environmental policy. Global Change Biology, 2021, 27, 1319-1321.	4.2	9
142	Dietary abundance distributions: Dominance and diversity in vertebrate diets. Ecology Letters, 2022, 25, 992-1008.	3.0	9
143	How to pay for tropical rain forests. Trends in Ecology and Evolution, 1991, 6, 348-351.	4.2	8
144	Ivory: Why the Ban Must Stay!. Conservation Biology, 1992, 6, 149-151.	2.4	8

#	ARTICLE	IF	CITATIONS
145	An international biodiversity observation year. <i>Trends in Ecology and Evolution</i> , 2001, 16, 52-54.	4.2	8
146	Body size and meta-community structure: the allometric scaling of parasitic worm communities in their mammalian hosts. <i>Parasitology</i> , 2016, 143, 880-893.	0.7	8
147	A metapopulation model of social group dynamics and disease applied to Yellowstone wolves. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2021, 118, .	3.3	8
148	Disease and connectivity. , 2006, , 479-501.		7
149	Host population dynamics in the face of an evolving pathogen. <i>Journal of Animal Ecology</i> , 2021, 90, 1480-1491.	1.3	7
150	What's special about desert ecology?. <i>Trends in Ecology and Evolution</i> , 1987, 2, 145-146.	4.2	6
151	Human Health Effects of a Changing Global Nitrogen Cycle. <i>Frontiers in Ecology and the Environment</i> , 2003, 1, 240.	1.9	6
152	Preliminary Characterization of Triatomine Bug Blood Meals on the Island of Trinidad Reveals Opportunistic Feeding Behavior on Both Human and Animal Hosts. <i>Tropical Medicine and Infectious Disease</i> , 2020, 5, 166.	0.9	5
153	Ecological Synthesis and Its Role in Advancing Knowledge. <i>BioScience</i> , 0, , .	2.2	4
154	The dynamics of serengeti research. <i>Trends in Ecology and Evolution</i> , 1992, 7, 108-110.	4.2	3
155	Wildlife Perspectives on the Evolution of Virulence. , 2002, , 26-38.		3
156	Going, goingâ€¦ Guan!. <i>Trends in Ecology and Evolution</i> , 1988, 3, 217-218.	4.2	2
157	Primate ecology at the crossroads. <i>Trends in Ecology and Evolution</i> , 1990, 5, 324-325.	4.2	2
158	Conservation Biology, Discipline of. , 2013, , 238-248.		2
159	A solution scan of societal options to reduce transmission and spread of respiratory viruses: SARS-CoV-2 as a case study. <i>Journal of Biosafety and Biosecurity</i> , 2021, 3, 84-90.	1.4	2
160	Virulence Management in Wildlife Populations. , 2002, , 413-424.		2
161	Spatiotemporal variations in exposure: Chagas disease in Colombia as a case study. <i>BMC Medical Research Methodology</i> , 2022, 22, 13.	1.4	2
162	Global biodiversity assessment. <i>Trends in Ecology and Evolution</i> , 1997, 12, 39-40.	4.2	1

#	ARTICLE	IF	CITATIONS
163	Conservation Biology, Discipline of. , 2001, , 855-864.		1
164	Ecological Science and Sustainability for the 21st Century. Frontiers in Ecology and the Environment, 2005, 3, 4.	1.9	1
165	Evidence of Critical Transitions and Coexistence of Alternative States in Nature: The Case of Malaria Transmission. Trends in Mathematics, 2019, , 73-79.	0.1	1
166	The Cambridge World history of human disease. Trends in Microbiology, 1993, 1, 321.	3.5	0
167	Invited Discussion. , 1996, , 184-188.		0
168	Tinker, tailor, scientist, advocate!. Trends in Ecology and Evolution, 2000, 15, 388.	4.2	0
169	Invertebrates are here again. Trends in Parasitology, 2001, 17, 603.	1.5	0
170	Wow! And again, Wow!. Trends in Ecology and Evolution, 2002, 17, 98-99.	4.2	0
171	Andrew Dobson: taking a macroscopic view of zoonoses. Lancet, The, 2012, 380, 1899.	6.3	0
172	Resolution of Respect Robert M. May (1936â€“2020). Bulletin of the Ecological Society of America, 2021, 102, e01769.	0.2	0
173	Plant ecology: Macroparasitism in plant communities. Current Biology, 2021, 31, R287-R289.	1.8	0