

Kiyoko M Gotanda

List of Publications by Year in descending order

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Version: 2024-02-01

29
papers

1,756
citations

516710

16
h-index

526287

27
g-index

32
all docs

32
docs citations

32
times ranked

2892
citing authors

#	ARTICLE	IF	CITATIONS
1	Global urban signatures of phenotypic change in animal and plant populations. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2017, 114, 8951-8956.	7.1	369
2	Precipitation drives global variation in natural selection. <i>Science</i> , 2017, 355, 959-962.	12.6	267
3	Human influences on evolution, and the ecological and societal consequences. <i>Philosophical Transactions of the Royal Society B: Biological Sciences</i> , 2017, 372, 20160028.	4.0	202
4	The spatial patterns of directional phenotypic selection. <i>Ecology Letters</i> , 2013, 16, 1382-1392.	6.4	183
5	Body size and reserve protection affect flight initiation distance in parrotfishes. <i>Behavioral Ecology and Sociobiology</i> , 2009, 63, 1563-1572.	1.4	114
6	Predator-induced collapse of niche structure and species coexistence. <i>Nature</i> , 2019, 570, 58-64.	27.8	109
7	The gut of the finch: uniqueness of the gut microbiome of the Galápagos vampire finch. <i>Microbiome</i> , 2018, 6, 167.	11.1	63
8	Global urban environmental change drives adaptation in white clover. <i>Science</i> , 2022, 375, 1275-1281.	12.6	62
9	Systematic reviews and maps as tools for applying behavioral ecology to management and policy. <i>Behavioral Ecology</i> , 2019, 30, 1-8.	2.2	50
10	Human activity can influence the gut microbiota of Darwin's finches in the Galapagos Islands. <i>Molecular Ecology</i> , 2019, 28, 2441-2450.	3.9	42
11	Urbanization erodes niche segregation in Darwin's finches. <i>Evolutionary Applications</i> , 2019, 12, 1329-1343.	3.1	39
12	A Non-invasive Method to Collect Fecal Samples from Wild Birds for Microbiome Studies. <i>Microbial Ecology</i> , 2018, 76, 851-855.	2.8	38
13	Adding parasites to the guppy-predation story: insights from field surveys. <i>Oecologia</i> , 2013, 172, 155-166.	2.0	37
14	Linking macro trends and microrates: Re-evaluating microevolutionary support for Cope's rule. <i>Evolution; International Journal of Organic Evolution</i> , 2015, 69, 1345-1354.	2.3	34
15	The pace of modern life, revisited. <i>Molecular Ecology</i> , 2022, 31, 1028-1043.	3.9	26
16	Using adaptive traits to consider potential consequences of temporal variation in selection: male guppy colour through time and space. <i>Biological Journal of the Linnean Society</i> , 2014, 112, 108-122.	1.6	18
17	Human influences on antipredator behaviour in Darwin's finches. <i>Journal of Animal Ecology</i> , 2020, 89, 614-622.	2.8	16
18	The ecology and evolution of seed predation by Darwin's finches on <i>Tribulus cistoides</i> on the Galápagos Islands. <i>Ecological Monographs</i> , 2020, 90, e01392.	5.4	15

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19	Critical swim speed and fast-start response in the African cichlid <i>Pseudocrenilabrus multicolor victoriae</i> : convergent performance in divergent oxygen regimes. <i>Canadian Journal of Zoology</i> , 2012, 90, 545-554.	1.0	14
20	Magic traits: distinguishing the important from the trivial. <i>Trends in Ecology and Evolution</i> , 2012, 27, 4-5.	8.7	13
21	Hypoxia and male behaviour in an African cichlid <i>Pseudocrenilabrus multicolor victoriae</i> . <i>Journal of Fish Biology</i> , 2011, 78, 2085-2092.	1.6	12
22	Hierarchically embedded interaction networks represent a missing link in the study of behavioral and community ecology. <i>Behavioral Ecology</i> , 2020, 31, 279-286.	2.2	8
23	Death of a Darwin's Finch: a consequence of human-made debris?. <i>Wilson Journal of Ornithology</i> , 2018, 130, 1023.	0.2	8
24	Character displacement in the midst of background evolution in island populations of <i>Anolis</i> lizards: A spatiotemporal perspective. <i>Evolution; International Journal of Organic Evolution</i> , 2020, 74, 2250-2264.	2.3	6
25	Galapagos Mockingbird (<i>Mimus parvulus</i>) Preys on an Invasive Mammal. <i>Wilson Journal of Ornithology</i> , 2015, 127, 138-141.	0.2	4
26	Do replicates of independent guppy lineages evolve similarly in a predator-free laboratory environment?. <i>Ecology and Evolution</i> , 2019, 9, 36-51.	1.9	4
27	Response to Comment on "Precipitation drives global variation in natural selection". <i>Science</i> , 2018, 359, .	12.6	2
28	Systematic evidence synthesis as part of a larger process: a response to comments on Berger-Tal et al.. <i>Behavioral Ecology</i> , 2019, 30, 14-15.	2.2	0
29	Darwin's small and medium ground finches might have taste preferences, but not for human foods. <i>Royal Society Open Science</i> , 2022, 9, 211198.	2.4	0