

CÃ©line Bellard

List of Publications by Year in descending order

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Version: 2024-02-01

47
papers

8,416
citations

186265
28
h-index

223800
46
g-index

51
all docs

51
docs citations

51
times ranked

13278
citing authors

#	ARTICLE	IF	CITATIONS
1	Profiling insular vertebrates prone to biological invasions: What makes them vulnerable?. Global Change Biology, 2022, 28, 1077-1090.	9.5	8
2	Economic costs of invasive alien ants worldwide. Biological Invasions, 2022, 24, 2041-2060.	2.4	42
3	Ranking threats to biodiversity and why it doesnâ€™t matter. Nature Communications, 2022, 13, 2616.	12.8	31
4	Invasion Culturomics and iEcology. Conservation Biology, 2021, 35, 447-451.	4.7	24
5	Looming extinctions due to invasive species: Irreversible loss of ecological strategy and evolutionary history. Global Change Biology, 2021, 27, 4967-4979.	9.5	23
6	Agriculture erases climate constraints on soil nematode communities across large spatial scales. Global Change Biology, 2020, 26, 919-930.	9.5	49
7	Future climate change vulnerability of endemic island mammals. Nature Communications, 2020, 11, 4943.	12.8	23
8	What Will the Future Bring for Biological Invasions on Islands? An Expert-Based Assessment. Frontiers in Ecology and Evolution, 2020, 8, .	2.2	33
9	Importance of metapopulation dynamics to explain fish persistence in a river system. Freshwater Biology, 2020, 65, 1858-1869.	2.4	4
10	Societal attention toward extinction threats: a comparison between climate change and biological invasions. Scientific Reports, 2020, 10, 11085.	3.3	16
11	Effect of distance, area, and climate on the frequency of introduction and extinction events on islands and archipelagos. Ecosphere, 2020, 11, e03008.	2.2	2
12	Global changes threaten functional and taxonomic diversity of insular species worldwide. Diversity and Distributions, 2020, 26, 402-414.	4.1	25
13	Holocene extinctions of a top predatorâ€™Effects of time, habitat area and habitat subdivision. Journal of Animal Ecology, 2020, 89, 1202-1215.	2.8	3
14	A comprehensive formula for decomposing change in community similarity into introduction and extinction events. Ecography, 2019, 42, 1714-1716.	4.5	2
15	Biotic and abiotic drivers of species loss rate in isolated lakes. Journal of Animal Ecology, 2019, 88, 881-891.	2.8	8
16	Alien versus native species as drivers of recent extinctions. Frontiers in Ecology and the Environment, 2019, 17, 203-207.	4.0	220
17	Trophic patterns and homeâ€™range size of two generalist urban carnivores: a review. Journal of Zoology, 2019, 307, 79-92.	1.7	28
18	Insights from modeling studies on how climate change affects invasive alien species geography. Ecology and Evolution, 2018, 8, 5688-5700.	1.9	126

#	ARTICLE	IF	CITATIONS
19	Without quality presenceâ€“absence data, discrimination metrics such as <scp>TSS</scp> can be misleading measures of model performance. <i>Journal of Biogeography</i> , 2018, 45, 1994-2002.	3.0	219
20	Insular threat associations within taxa worldwide. <i>Scientific Reports</i> , 2018, 8, 6393.	3.3	44
21	A global picture of biological invasion threat on islands. <i>Nature Ecology and Evolution</i> , 2017, 1, 1862-1869.	7.8	95
22	Invasion Biology: Specific Problems and Possible Solutions. <i>Trends in Ecology and Evolution</i> , 2017, 32, 13-22.	8.7	210
23	Major drivers of invasion risks throughout the world. <i>Ecosphere</i> , 2016, 7, e01241.	2.2	102
24	Vulnerability to climate change and sea-level rise of the 35th biodiversity hotspot, the Forests of East Australia. <i>Environmental Conservation</i> , 2016, 43, 79-89.	1.3	8
25	Improving invasive ant eradication as a conservation tool: A review. <i>Biological Conservation</i> , 2016, 198, 37-49.	4.1	97
26	virtualspecies, an R package to generate virtual species distributions. <i>Ecography</i> , 2016, 39, 599-607.	4.5	180
27	Massive yet grossly underestimated global costs of invasive insects. <i>Nature Communications</i> , 2016, 7, 12986.	12.8	546
28	Global patterns in threats to vertebrates by biological invasions. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2016, 283, 20152454.	2.6	165
29	Alien species as a driver of recent extinctions. <i>Biology Letters</i> , 2016, 12, 20150623.	2.3	835
30	Trans-national horizon scanning for invasive non-native species: a case study in western Europe. <i>Biological Invasions</i> , 2016, 18, 17-30.	2.4	47
31	A spatial mismatch between invader impacts and research publications. <i>Conservation Biology</i> , 2016, 30, 230-232.	4.7	58
32	Combined impacts of global changes on biodiversity across the USA. <i>Scientific Reports</i> , 2015, 5, 11828.	3.3	19
33	Adapting island conservation to climate change. Response to AndrÃ©fouÃ©t et al.. <i>Trends in Ecology and Evolution</i> , 2015, 30, 2-3.	8.7	4
34	Overcoming extinction: understanding processes of recovery of the Tibetan antelope. <i>Ecosphere</i> , 2015, 6, 1-14.	2.2	34
35	Assessing current and future risks of invasion by the â€œgreen cancerâ€“ <i>Miconia calvenscens</i> . <i>Biological Invasions</i> , 2015, 17, 3337-3350.	2.4	4
36	A framework to identify enabling and urgent actions for the 2020 Aichi Targets. <i>Basic and Applied Ecology</i> , 2014, 15, 633-638.	2.7	58

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37	Impact of sea level rise on the 10 insular biodiversity hotspots. <i>Global Ecology and Biogeography</i> , 2014, 23, 203-212.	5.8	113
38	The 100th of the worldâ€™s worst invasive alien species. <i>Biological Invasions</i> , 2014, 16, 981-985.	2.4	165
39	Climate change, sea-level rise, and conservation: keeping island biodiversity afloat. <i>Trends in Ecology and Evolution</i> , 2014, 29, 127-130.	8.7	116
40	Forecasted climate and land use changes, and protected areas: the contrasting case of spiders. <i>Diversity and Distributions</i> , 2014, 20, 686-697.	4.1	52
41	A mid-term analysis of progress toward international biodiversity targets. <i>Science</i> , 2014, 346, 241-244.	12.6	949
42	Vulnerability of biodiversity hotspots to global change. <i>Global Ecology and Biogeography</i> , 2014, 23, 1376-1386.	5.8	282
43	Will climate change promote future invasions?. <i>Global Change Biology</i> , 2013, 19, 3740-3748.	9.5	477
44	Postglacial recolonization history of the European crabapple (<i>Malus sylvestris</i>) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 467 2249-2263.	3.9	86
45	Impacts of climate change on the future of biodiversity. <i>Ecology Letters</i> , 2012, 15, 365-377.	6.4	2,720
46	Potential impact of sea level rise on French islands worldwide. <i>Nature Conservation</i> , 0, 5, 75-86.	0.0	12
47	Conservation hotspots of insular endemic mammalian diversity at risk of extinction across a multidimensional approach. <i>Diversity and Distributions</i> , 0, , .	4.1	11