

CÃ©line Bellard

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8144418/publications.pdf>

Version: 2024-02-01

47
papers

8,416
citations

185998

28
h-index

223531

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?. <i>Global Change Biology</i> , 2022, 28, 1077-1090.	4.2	8
2	Economic costs of invasive alien ants worldwide. <i>Biological Invasions</i> , 2022, 24, 2041-2060.	1.2	42
3	Ranking threats to biodiversity and why it doesnâ€™t matter. <i>Nature Communications</i> , 2022, 13, 2616.	5.8	31
4	Invasion Culturomics and iEcology. <i>Conservation Biology</i> , 2021, 35, 447-451.	2.4	24
5	Looming extinctions due to invasive species: Irreversible loss of ecological strategy and evolutionary history. <i>Global Change Biology</i> , 2021, 27, 4967-4979.	4.2	23
6	Agriculture erases climate constraints on soil nematode communities across large spatial scales. <i>Global Change Biology</i> , 2020, 26, 919-930.	4.2	49
7	Future climate change vulnerability of endemic island mammals. <i>Nature Communications</i> , 2020, 11, 4943.	5.8	23
8	What Will the Future Bring for Biological Invasions on Islands? An Expert-Based Assessment. <i>Frontiers in Ecology and Evolution</i> , 2020, 8, .	1.1	33
9	Importance of metapopulation dynamics to explain fish persistence in a river system. <i>Freshwater Biology</i> , 2020, 65, 1858-1869.	1.2	4
10	Societal attention toward extinction threats: a comparison between climate change and biological invasions. <i>Scientific Reports</i> , 2020, 10, 11085.	1.6	16
11	Effect of distance, area, and climate on the frequency of introduction and extinction events on islands and archipelagos. <i>Ecosphere</i> , 2020, 11, e03008.	1.0	2
12	Global changes threaten functional and taxonomic diversity of insular species worldwide. <i>Diversity and Distributions</i> , 2020, 26, 402-414.	1.9	25
13	Holocene extinctions of a top predatorâ€™Effects of time, habitat area and habitat subdivision. <i>Journal of Animal Ecology</i> , 2020, 89, 1202-1215.	1.3	3
14	A comprehensive formula for decomposing change in community similarity into introduction and extinction events. <i>Ecography</i> , 2019, 42, 1714-1716.	2.1	2
15	Biotic and abiotic drivers of species loss rate in isolated lakes. <i>Journal of Animal Ecology</i> , 2019, 88, 881-891.	1.3	8
16	Alien versus native species as drivers of recent extinctions. <i>Frontiers in Ecology and the Environment</i> , 2019, 17, 203-207.	1.9	220
17	Trophic patterns and homeâ€™range size of two generalist urban carnivores: a review. <i>Journal of Zoology</i> , 2019, 307, 79-92.	0.8	28
18	Insights from modeling studies on how climate change affects invasive alien species geography. <i>Ecology and Evolution</i> , 2018, 8, 5688-5700.	0.8	126

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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.	1.4	219
20	Insular threat associations within taxa worldwide. <i>Scientific Reports</i> , 2018, 8, 6393.	1.6	44
21	A global picture of biological invasion threat on islands. <i>Nature Ecology and Evolution</i> , 2017, 1, 1862-1869.	3.4	95
22	Invasion Biology: Specific Problems and Possible Solutions. <i>Trends in Ecology and Evolution</i> , 2017, 32, 13-22.	4.2	210
23	Major drivers of invasion risks throughout the world. <i>Ecosphere</i> , 2016, 7, e01241.	1.0	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.	0.7	8
25	Improving invasive ant eradication as a conservation tool: A review. <i>Biological Conservation</i> , 2016, 198, 37-49.	1.9	97
26	virtualspecies, an R package to generate virtual species distributions. <i>Ecography</i> , 2016, 39, 599-607.	2.1	180
27	Massive yet grossly underestimated global costs of invasive insects. <i>Nature Communications</i> , 2016, 7, 12986.	5.8	546
28	Global patterns in threats to vertebrates by biological invasions. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2016, 283, 20152454.	1.2	165
29	Alien species as a driver of recent extinctions. <i>Biology Letters</i> , 2016, 12, 20150623.	1.0	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.	1.2	47
31	A spatial mismatch between invader impacts and research publications. <i>Conservation Biology</i> , 2016, 30, 230-232.	2.4	58
32	Combined impacts of global changes on biodiversity across the USA. <i>Scientific Reports</i> , 2015, 5, 11828.	1.6	19
33	Adapting island conservation to climate change. Response to Andr�©fou�©t et al.. <i>Trends in Ecology and Evolution</i> , 2015, 30, 2-3.	4.2	4
34	Overcoming extinction: understanding processes of recovery of the Tibetan antelope. <i>Ecosphere</i> , 2015, 6, 1-14.	1.0	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.	1.2	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.	1.2	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.	2.7	113
38	The 100th of the worldâ€™s worst invasive alien species. <i>Biological Invasions</i> , 2014, 16, 981-985.	1.2	165
39	Climate change, sea-level rise, and conservation: keeping island biodiversity afloat. <i>Trends in Ecology and Evolution</i> , 2014, 29, 127-130.	4.2	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.	1.9	52
41	A mid-term analysis of progress toward international biodiversity targets. <i>Science</i> , 2014, 346, 241-244.	6.0	949
42	Vulnerability of biodiversity hotspots to global change. <i>Global Ecology and Biogeography</i> , 2014, 23, 1376-1386.	2.7	282
43	Will climate change promote future invasions?. <i>Global Change Biology</i> , 2013, 19, 3740-3748.	4.2	477
44	Postglacial recolonization history of the European crabapple (<i>Malus sylvestris</i>). <i>Journal of Biogeography</i> , 2014, 41, 2249-2263.	2.0	86
45	Impacts of climate change on the future of biodiversity. <i>Ecology Letters</i> , 2012, 15, 365-377.	3.0	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, , .	1.9	11