

Mar Sobral

List of Publications by Year in descending order

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Version: 2024-02-01

23
papers

427
citations

759233

12
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752698

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g-index

24
all docs

24
docs citations

24
times ranked

708
citing authors

#	ARTICLE	IF	CITATIONS
1	Mammal diversity influences the carbon cycle through trophic interactions in the Amazon. <i>Nature Ecology and Evolution</i> , 2017, 1, 1670-1676.	7.8	65
2	Selective Pressures Explain Differences in Flower Color among <i>Gentiana lutea</i> Populations. <i>PLoS ONE</i> , 2015, 10, e0132522.	2.5	48
3	Do seed-dispersing birds exert selection on optimal plant trait combinations? Correlated phenotypic selection on the fruit and seed size of hawthorn (<i>Crataegus monogyna</i>). <i>Evolutionary Ecology</i> , 2010, 24, 1277-1290.	1.2	34
4	Selective Pressure along a Latitudinal Gradient Affects Subindividual Variation in Plants. <i>PLoS ONE</i> , 2013, 8, e74356.	2.5	33
5	Phenotypic plasticity in plant defense across life stages: Inducibility, transgenerational induction, and transgenerational priming in wild radish. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2021, 118, .	7.1	32
6	Effects of Cattle Management on Oak Regeneration in Northern Californian Mediterranean Oak Woodlands. <i>PLoS ONE</i> , 2014, 9, e105472.	2.5	30
7	All Traits Are Functional: An Evolutionary Viewpoint. <i>Trends in Plant Science</i> , 2021, 26, 674-676.	8.8	27
8	Are pollinators and seed predators selective agents on flower color in <i>Gentiana lutea</i> ?. <i>Evolutionary Ecology</i> , 2015, 29, 451-464.	1.2	22
9	Seed predators exert selection on the subindividual variation of seed size. <i>Plant Biology</i> , 2014, 16, 836-842.	3.8	18
10	Functional biogeography of dietary strategies in birds. <i>Global Ecology and Biogeography</i> , 2019, 28, 1004-1017.	5.8	16
11	Fruit-Size Preferences in Wild and Naive Eurasian Blackbirds (<i>Turdus merula</i>) Feeding on Oneseed Hawthorn (<i>Crataegus monogyna</i>). <i>Auk</i> , 2010, 127, 532-539.	1.4	15
12	Exploring subindividual variability: role of ontogeny, abiotic environment and seed-dispersing birds. <i>Plant Biology</i> , 2019, 21, 688-694.	3.8	13
13	Transgenerational Plasticity in Flower Color Induced by Caterpillars. <i>Frontiers in Plant Science</i> , 2021, 12, 617815.	3.6	13
14	Phenotypic, epigenetic, and fitness diversity within plant genotypes. <i>Trends in Plant Science</i> , 2022, 27, 843-846.	8.8	13
15	Bird richness decreases with the abandonment of agriculture in a rural region of SW Europe. <i>Regional Environmental Change</i> , 2019, 19, 245-250.	2.9	11
16	Flower colour variation in the montane plant <i>Gentiana lutea</i> L. (Gentianaceae) is unrelated to abiotic factors. <i>Plant Ecology and Diversity</i> , 2016, 9, 105-112.	2.4	10
17	Cumulative effects of transgenerational induction on plant palatability to generalist and specialist herbivores. <i>Web Ecology</i> , 2018, 18, 41-46.	1.6	7
18	Epigenetic and Phenotypic Responses to Experimental Climate Change of Native and Invasive <i>Carpobrotus edulis</i> . <i>Frontiers in Plant Science</i> , 0, 13, .	3.6	6

#	ARTICLE	IF	CITATIONS
19	Is there a hybridization barrier between <i>Gentiana lutea</i> color morphs?. PeerJ, 2015, 3, e1308.	2.0	5
20	Differences in pollination success between local and foreign flower color phenotypes: a translocation experiment with <i>Gentiana lutea</i> (Gentianaceae). PeerJ, 2017, 5, e2882.	2.0	4
21	Flower color preferences of insects and livestock: effects on <i>Gentiana lutea</i> reproductive success. PeerJ, 2016, 4, e1685.	2.0	2
22	Restoration of ecosystem functionality: the value of species interactions. Ecosistemas, 2019, 28, 4-10.	0.4	1
23	Can Animal Biodiversity Help the Climate?. Frontiers for Young Minds, 0, 8, .	0.8	0