

Catherine A Offord

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6966646/publications.pdf>

Version: 2024-02-01

12
papers

573
citations

1040056

9
h-index

1281871

11
g-index

12
all docs

12
docs citations

12
times ranked

941
citing authors

#	ARTICLE	IF	CITATIONS
1	A research agenda for seed trait functional ecology. <i>New Phytologist</i> , 2019, 221, 1764-1775.	7.3	218
2	Comparative genetic study confirms exceptionally low genetic variation in the ancient and endangered relictual conifer, <i>Wollemia nobilis</i> (Araucariaceae). <i>Molecular Ecology</i> , 2003, 12, 2331-2343.	3.9	97
3	A continental-scale study of seed lifespan in experimental storage examining seed, plant, and environmental traits associated with longevity. <i>Biodiversity and Conservation</i> , 2014, 23, 1081-1104.	2.6	75
4	Tropical plants do not have narrower temperature tolerances, but are more at risk from warming because they are close to their upper thermal limits. <i>Global Ecology and Biogeography</i> , 2020, 29, 1387-1398.	5.8	68
5	Growing up or growing out? How soil pH and light affect seedling growth of a relictual rainforest tree. <i>AoB PLANTS</i> , 2014, 6, .	2.3	25
6	Establishing a Wild, Ex Situ Population of a Critically Endangered Shade-Tolerant Rainforest Conifer: A Translocation Experiment. <i>PLoS ONE</i> , 2016, 11, e0157559.	2.5	22
7	Rising temperature may negate the stimulatory effect of rising CO ₂ on growth and physiology of Wollemi pine (<i>Wollemia nobilis</i>). <i>Functional Plant Biology</i> , 2015, 42, 836.	2.1	18
8	Pushed to the limit: consequences of climate change for the Araucariaceae: a relictual rain forest family. <i>Annals of Botany</i> , 2011, 108, 347-357.	2.9	17
9	Thermal germination niches of <i>Persoonia</i> species and projected spatiotemporal shifts under a changing climate. <i>Diversity and Distributions</i> , 2020, 26, 589-609.	4.1	13
10	Whole-chloroplast analysis as an approach for fine-tuning the preservation of a highly charismatic but critically endangered species, <i>Wollemia nobilis</i> (Araucariaceae). <i>Australian Journal of Botany</i> , 2016, 64, 654.	0.6	11
11	Stepping up to the thermogradient plate: a data framework for predicting seed germination under climate change. <i>Annals of Botany</i> , 2022, 129, 787-794.	2.9	5
12	Ecology and Conservation of a Living Fossil: Australia's Wollemi Pine (<i>Wollemia nobilis</i>). , 2022, , 884-894.		4