

Eliane S Meier

List of Publications by Year in descending order

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Version: 2024-02-01

14
papers

1,082
citations

933447

10
h-index

1199594

12
g-index

14
all docs

14
docs citations

14
times ranked

2400
citing authors

#	ARTICLE	IF	CITATIONS
1	Climatic extremes improve predictions of spatial patterns of tree species. Proceedings of the National Academy of Sciences of the United States of America, 2009, 106, 19723-19728.	7.1	314
2	Climate, competition and connectivity affect future migration and ranges of European trees. Global Ecology and Biogeography, 2012, 21, 164-178.	5.8	194
3	Biotic and abiotic variables show little redundancy in explaining tree species distributions. Ecography, 2010, 33, 1038-1048.	4.5	182
4	Co-occurrence patterns of trees along macro-climatic gradients and their potential influence on the present and future distribution of <i>Fagus sylvatica</i> L.. Journal of Biogeography, 2011, 38, 371-382.	3.0	125
5	Tree species distribution in temperate forests is more influenced by soil than by climate. Ecology and Evolution, 2017, 7, 9473-9484.	1.9	66
6	Thermal niches are more conserved at cold than warm limits in arctic-alpine plant species. Global Ecology and Biogeography, 2013, 22, 933-941.	5.8	60
7	Benchmarking plant diversity of Palaearctic grasslands and other open habitats. Journal of Vegetation Science, 2021, 32, e13050.	2.2	34
8	Shortage of nutrients and excess of toxic elements in soils limit the distribution of soil-sensitive tree species in temperate forests. Forest Ecology and Management, 2013, 297, 94-107.	3.2	30
9	Space matters when defining effective management for invasive plants. Diversity and Distributions, 2014, 20, 1029-1043.	4.1	30
10	Revisiting tree-migration rates: <i>Abies alba</i> (Mill.), a case study. Vegetation History and Archaeobotany, 2014, 23, 113-122.	2.1	30
11	Effects of plot size and their spatial arrangement on estimates of alpha, beta and gamma diversity of plants in alpine grassland. Alpine Botany, 2016, 126, 167-176.	2.4	12
12	An Effective Way to Map Land-Use Intensity with a High Spatial Resolution Based on Habitat Type and Environmental Data. Remote Sensing, 2020, 12, 969.	4.0	4
13	Laufkäfer in der Aare-Aue Rapperswil, Kanton Aargau, in den ersten 1/4n Jahren nach der Renaturierung (Coleoptera, Carabidae). Alpine Entomology, 0, 1, 5-15.	0.2	1
14	The effect of hay blowing instead of hay raking on plant biodiversity – a case study of a dry meadow in a Swiss mountain region. Folia Geobotanica, 2018, 53, 41-47.	0.9	0