

Niklas LÃ¶nnell

List of Publications by Year in descending order

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Version: 2024-02-01

10
papers

198
citations

1478505

6
h-index

1474206

9
g-index

10
all docs

10
docs citations

10
times ranked

366
citing authors

#	ARTICLE	IF	CITATIONS
1	The Fate of the Missing Spores – Patterns of Realized Dispersal beyond the Closest Vicinity of a Sporulating Moss. PLoS ONE, 2012, 7, e41987.	2.5	53
2	Biological traits explain bryophyte species distributions and responses to forest fragmentation and climatic variation. Journal of Ecology, 2018, 106, 1700-1713.	4.0	36
3	Production of diaspores at the landscape level regulates local colonization: an experiment with a spore-dispersed moss. Ecography, 2014, 37, 591-598.	4.5	35
4	Release thresholds for moss spores: the importance of turbulence and sporophyte length. Journal of Ecology, 2014, 102, 721-729.	4.0	27
5	Air humidity thresholds trigger active moss spore release to extend dispersal in space and time. Functional Ecology, 2016, 30, 1196-1204.	3.6	18
6	Bryophyte community assembly on young land uplift islands – Dispersal and habitat filtering assessed using species traits. Journal of Biogeography, 2019, 46, 2188-2202.	3.0	16
7	Calcicolous plants colonize limed mires after long-distance dispersal. Journal of Biogeography, 2018, 45, 885-894.	3.0	7
8	Genetic variation and reproductive patterns in wetland mosses suggest efficient initial colonization of disturbed sites. Ecology and Evolution, 2021, 11, 15846-15859.	1.9	5
9	New combinations within the genus Sphagnum (Sphagnaceae, Bryophyta). Phytotaxa, 2018, 369, 57.	0.3	1
10	<i>Orthotrichum rogeri</i> Brid. in Sweden: past and present. Journal of Bryology, 2021, 43, 297-300.	1.2	0