

Jonas Dahlgren

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8705108/publications.pdf>

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12
papers

375
citations

1163117

8
h-index

1199594

12
g-index

14
all docs

14
docs citations

14
times ranked

954
citing authors

#	ARTICLE	IF	CITATIONS
1	Modes of functional biodiversity control on tree productivity across the European continent. <i>Global Ecology and Biogeography</i> , 2016, 25, 251-262.	5.8	83
2	Climate- and successional-related changes in functional composition of European forests are strongly driven by tree mortality. <i>Global Change Biology</i> , 2017, 23, 4162-4176.	9.5	62
3	Identifying the tree species compositions that maximize ecosystem functioning in European forests. <i>Journal of Applied Ecology</i> , 2019, 56, 733-744.	4.0	58
4	Functional diversity underlies demographic responses to environmental variation in European forests. <i>Global Ecology and Biogeography</i> , 2017, 26, 128-141.	5.8	56
5	Similar patterns of background mortality across Europe are mostly driven by drought in European beech and a combination of drought and competition in Scots pine. <i>Agricultural and Forest Meteorology</i> , 2020, 280, 107772.	4.8	30
6	Herbivore Effects on Ecosystem Process Rates in a Low-Productive System. <i>Ecosystems</i> , 2019, 22, 827-843.	3.4	25
7	Nation-Wide Clear-Cut Mapping in Sweden Using ALOS PALSAR Strip Images. <i>Remote Sensing</i> , 2012, 4, 1693-1715.	4.0	23
8	Occurrence but not intensity of mortality rises towards the climatic trailing edge of tree species ranges in European forests. <i>Global Ecology and Biogeography</i> , 2021, 30, 1356-1374.	5.8	13
9	Informative plot sizes in presence-absence sampling of forest floor vegetation. <i>Methods in Ecology and Evolution</i> , 2017, 8, 1284-1291.	5.2	8
10	Rapid Changes in Ground Vegetation of Mature Boreal Forests—An Analysis of Swedish National Forest Inventory Data. <i>Forests</i> , 2021, 12, 475.	2.1	7
11	Divergent occurrences of juvenile and adult trees are explained by both environmental change and ontogenetic effects. <i>Ecography</i> , 2022, 2022, .	4.5	7
12	Presence-absence sampling for estimating plant density using survey data with variable plot size. <i>Methods in Ecology and Evolution</i> , 2020, 11, 580-590.	5.2	2