

Jonas Valentin MÃ¼ller

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/980682/publications.pdf>

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14
papers

1,411
citations

1040056

9
h-index

1125743

13
g-index

14
all docs

14
docs citations

14
times ranked

3811
citing authors

#	ARTICLE	IF	CITATIONS
1	Global conservation priorities for crop wild relatives. <i>Nature Plants</i> , 2016, 2, 16022.	9.3	415
2	Global trait–environment relationships of plant communities. <i>Nature Ecology and Evolution</i> , 2018, 2, 1906-1917.	7.8	397
3	Adapting Agriculture to Climate Change: A Global Initiative to Collect, Conserve, and Use Crop Wild Relatives. <i>Agroecology and Sustainable Food Systems</i> , 2014, 38, 369-377.	1.9	282
4	sPlot – A new tool for global vegetation analyses. <i>Journal of Vegetation Science</i> , 2019, 30, 161-186.	2.2	185
5	sPlotOpen – An environmentally balanced, open–access, global dataset of vegetation plots. <i>Global Ecology and Biogeography</i> , 2021, 30, 1740-1764.	5.8	49
6	Current availability of seed material of enset (<i>Ensete ventricosum</i> , Musaceae) and its Sub-Saharan wild relatives. <i>Genetic Resources and Crop Evolution</i> , 2016, 63, 185-191.	1.6	18
7	Seed dormancy and longevity in subarctic and alpine populations of <i>Silene suecica</i> . <i>Alpine Botany</i> , 2018, 128, 71-81.	2.4	15
8	Diachronic analysis using aerial photographs across fifty years reveals significant land use and vegetation changes on a Mediterranean island. <i>Applied Geography</i> , 2018, 98, 78-86.	3.7	13
9	Adapting Agriculture to Climate Change: A Synopsis of Coordinated National Crop Wild Relative Seed Collecting Programs across Five Continents. <i>Plants</i> , 2022, 11, 1840.	3.5	12
10	The Alpine Seed Conservation and Research Network - a new initiative to conserve valuable plant species in the European Alps. <i>Journal of Mountain Science</i> , 2017, 14, 806-810.	2.0	9
11	Germination requirements of nine European <i>Aegilops</i> species in relation to constant and alternating temperatures. <i>Acta Botanica Gallica</i> , 2015, 162, 349-354.	0.9	7
12	Treasuring crop wild relative diversity: analysis of success from the seed collecting phase of the “Adapting Agriculture to Climate Change” project. <i>Genetic Resources and Crop Evolution</i> , 2021, 68, 2749-2756.	1.6	6
13	Benefits of conservation-driven mowing for the EU policy species <i>Gladiolus palustris</i> Gaudin in mountain fen meadows: a case-study in the European Alps. <i>Journal of Mountain Science</i> , 2020, 17, 2097-2107.	2.0	3
14	Comparative Germination Ecology of Two Endemic <i>Rhaponticum</i> Species (Asteraceae) in Different Climatic Zones of the Ligurian and Maritime Alps (Piedmont, Italy). <i>Plants</i> , 2020, 9, 708.	3.5	0