

Johanna M Toivonen

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2652626/publications.pdf>

Version: 2024-02-01

10
papers

316
citations

1040056

9
h-index

1372567

10
g-index

10
all docs

10
docs citations

10
times ranked

414
citing authors

#	ARTICLE	IF	CITATIONS
1	Relict high-Andean ecosystems challenge our concepts of naturalness and human impact. <i>Scientific Reports</i> , 2017, 7, 3334.	3.3	59
2	A global framework for linking alpine-treeline ecotone patterns to underlying processes. <i>Ecography</i> , 2021, 44, 265-292.	4.5	52
3	Global fading of the temperature-growth coupling at alpine and polar treelines. <i>Global Change Biology</i> , 2021, 27, 1879-1889.	9.5	46
4	An Andean radiation: polyploidy in the tree genus <i>Polylepis</i> (Rosaceae, Sanguisorbeae). <i>Plant Biology</i> , 2010, 12, 917-926.	3.8	40
5	Accessibility predicts structural variation of Andean <i>Polylepis</i> forests. <i>Biodiversity and Conservation</i> , 2011, 20, 1789-1802.	2.6	32
6	Elevational patterns of <i>Polylepis</i> tree height (Rosaceae) in the high Andes of Peru: role of human impact and climatic conditions. <i>Frontiers in Plant Science</i> , 2014, 5, 194.	3.6	30
7	Elevational Shifts in the Topographic Position of <i>Polylepis</i> Forest Stands in the Andes of Southern Peru. <i>Forests</i> , 2018, 9, 7.	2.1	18
8	Interspecific variation in functional traits in relation to species climatic niche optima in Andean <i>Polylepis</i> (Rosaceae) tree species: evidence for climatic adaptations. <i>Functional Plant Biology</i> , 2014, 41, 301.	2.1	17
9	Analysis of the Dendroclimatic Potential of <i>Polylepis pepeii</i> , <i>P. subsericans</i> and <i>P. rugulosa</i> In the Tropical Andes (Peru-Bolivia). <i>Tree-Ring Research</i> , 2012, 68, 91-103.	0.6	15
10	Environmental drivers of vascular and non-vascular epiphyte abundance in tropical pre-montane cloud forests in Northern Peru. <i>Journal of Vegetation Science</i> , 2017, 28, 1198-1208.	2.2	7