Margarita I Popkova

List of Publications by Year in descending order

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		1163117	1125743	
13	289	8	13	
papers	citations	h-index	g-index	
15	15	15	223	
all docs	docs citations	times ranked	citing authors	

#	Article	IF	CITATIONS
1	Tracheidogram's Classification as a New Potential Proxy in High-Resolution Dendroclimatic Reconstructions. Forests, 2022, 13, 970.	2.1	3
2	Growth-limiting factors and climate response variability in Norway spruce (Picea abies L.) along an elevation and precipitation gradients in Slovenia. International Journal of Biometeorology, 2021, 65, 311-324.	3.0	30
3	Forward Modeling Reveals Multidecadal Trends in Cambial Kinetics and Phenology at Treeline. Frontiers in Plant Science, 2021, 12, 613643.	3.6	28
4	Intra- and Inter-Annual Growth Patterns of a Mixed Pine-Oak Forest under Mediterranean Climate. Forests, 2021, 12, 1746.	2.1	6
5	Comparing the Cell Dynamics of Tree-Ring Formation Observed in Microcores and as Predicted by the Vaganov–Shashkin Model. Frontiers in Plant Science, 2020, 11, 1268.	3.6	23
6	Contribution of Xylem Anatomy to Tree-Ring Width of Two Larch Species in Permafrost and Non-Permafrost Zones of Siberia. Forests, 2020, 11, 1343.	2.1	9
7	Increasing radial and latewood growth rates of Larix cajanderi Mayr. and Pinus sylvestris L. in the continuous permafrost zone in Central Yakutia (Russia). Annals of Forest Science, 2019, 76, 1.	2.0	17
8	Long-Term Variability of Anatomic Features of Annual Tree Rings of Larch, Pine and Spruce in the Permafrost Zone in Central Siberia. Contemporary Problems of Ecology, 2019, 12, 692-702.	0.7	6
9	How can the parameterization of a process-based model help us understand real tree-ring growth?. Trees - Structure and Function, 2019, 33, 345-357.	1.9	42
10	Modeled Tracheidograms Disclose Drought Influence on Pinus sylvestris Tree-Rings Structure From Siberian Forest-Steppe. Frontiers in Plant Science, 2018, 9, 1144.	3.6	40
11	An intensive tree-ring experience: Connecting education and research during the 25th European Dendroecological Fieldweek (Asturias, Spain). Dendrochronologia, 2017, 42, 80-93.	2.2	5
12	VS-oscilloscope: A new tool to parameterize tree radial growth based on climate conditions. Dendrochronologia, 2016, 39, 42-50.	2.2	79
13	A Modified Algorithm for Estimating the Radial Cell Size in the Vaganov-Shashkin Simulation Model. Journal of Siberian Federal University - Biology, 2015, 8, 495-513.	0.4	1