

Szymon Bijak

List of Publications by Year in descending order

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Version: 2024-02-01

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papers

199
citations

1040056

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docs citations

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344
citing authors

#	ARTICLE	IF	CITATIONS
1	Biomass conversion and expansion factors for a chronosequence of young naturally regenerated silver birch (<i>Betula pendula</i> Roth) stands growing on post-agricultural sites. <i>Forest Ecology and Management</i> , 2017, 384, 208-220.	3.2	33
2	Climate influence on radial increment of oak (<i>Quercus</i> SP.) in central Poland. <i>Geochronometria</i> , 2012, 39, 276-284.	0.8	21
3	No systematic effects of sampling direction on climate-growth relationships in a large-scale, multi-species tree-ring data set. <i>Dendrochronologia</i> , 2019, 57, 125624.	2.2	20
4	Tree-Ring Chronology of Silver Fir and Its Dependence on Climate of the Kaszubskie Lakeland (Northern Poland). <i>Geochronometria</i> , 2010, 35, 91-94.	0.8	19
5	Estimating coarse roots biomass in young silver birch stands on post-agricultural lands in central Poland. <i>Silva Fennica</i> , 2013, 47, .	1.3	18
6	Empirical equations for estimating aboveground biomass of <i>Betula pendula</i> growing on former farmland in central Poland. <i>Silva Fennica</i> , 2016, 50, .	1.3	15
7	Reconstruction of precipitation variability in Estonia since the eighteenth century, inferred from oak and spruce tree rings. <i>Climate Dynamics</i> , 2018, 50, 4083-4101.	3.8	14
8	Are climatic factors responsible for the process of oak decline in Poland?. <i>Dendrochronologia</i> , 2016, 38, 18-25.	2.2	12
9	Groundwater Level Fluctuations Affect the Mortality of Black Alder (<i>Alnus glutinosa</i> Gaertn.). <i>Forests</i> , 2020, 11, 134.	2.1	11
10	Habitat-Related Differences in Winter Presence and Spring–Summer Activity of Roe Deer in Warsaw. <i>Forests</i> , 2021, 12, 970.	2.1	9
11	Accuracy of smartphone applications in the field measurements of tree height. <i>Folia Forestalia Polonica, Series A</i> , 2015, 57, 240-244.	0.3	8
12	Contrasting tree-ring growth response of picea abies to climate variability in western and eastern estonia. <i>Geografiska Annaler, Series A: Physical Geography</i> , 2016, 98, 155-167.	1.5	7
13	Different growth patterns of <i>Picea schrenkiana</i> subsp. <i>tianshanica</i> (Rupr.) Bykov and <i>Juglans regia</i> L. coexisting under the same ecological conditions in the Sary-Chelek Biosphere Reserve in Kyrgyzstan. <i>Dendrobiology</i> , 0, 73, 11-20.	0.6	6
14	Impact of Tree Age and Size on Selected Properties of Black Locust (<i>Robinia pseudoacacia</i> L.) Wood. <i>Forests</i> , 2021, 12, 634.	2.1	2
15	Macro- and Micronutrient Contents in Soils of a Chronosequence of Naturally Regenerated Birch Stands on Abandoned Agricultural Lands in Central Poland. <i>Forests</i> , 2021, 12, 956.	2.1	2
16	Seemingly Unrelated Mixed-Effects Biomass Models for Black Locust in West Poland. <i>Forests</i> , 2021, 12, 380.	2.1	1
17	Occurrence and Activity of Roe Deer in Urban Forests of Warsaw. , 2020, 3, .		1
18	Selected properties of organic soils under boreal mire spruce forest in the Romincka Forest, NE Poland. <i>Soil Science Annual</i> , 2017, 68, 182-188.	0.8	0

#	ARTICLE	IF	CITATIONS
19	Models to Estimate the Bark Volume for Larix sp. in Poland. , 2020, 3, .		0