

Karol Bronisz

List of Publications by Year in descending order

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Version: 2024-02-01

13
papers

388
citations

933447

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1199594

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528
citing authors

#	ARTICLE	IF	CITATIONS
1	Comparison of carbon estimation methods for European forests. <i>Forest Ecology and Management</i> , 2016, 361, 397-420.	3.2	106
2	Mixed-effects generalized height–diameter model for young silver birch stands on post-agricultural lands. <i>Forest Ecology and Management</i> , 2020, 460, 117901.	3.2	47
3	A climate-sensitive forest model for assessing impacts of forest management in Europe. <i>Environmental Modelling and Software</i> , 2019, 115, 128-143.	4.5	41
4	Creating a Regional MODIS Satellite-Driven Net Primary Production Dataset for European Forests. <i>Remote Sensing</i> , 2016, 8, 554.	4.0	39
5	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
6	Factors influencing the accuracy of ground-based tree-height measurements for major European tree species. <i>Journal of Environmental Management</i> , 2019, 231, 1284-1292.	7.8	31
7	Climate influence on radial increment of oak (<i>Quercus</i> SP.) in central Poland. <i>Geochronometria</i> , 2012, 39, 276-284.	0.8	21
8	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
9	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
10	Seemingly Unrelated Mixed-Effects Biomass Models for Young Silver Birch Stands on Post-Agricultural Lands. <i>Forests</i> , 2020, 11, 381.	2.1	13
11	Comparison of Fixed- and Mixed-effects Approaches to Taper Modeling for Scots Pine in West Poland. <i>Forests</i> , 2019, 10, 975.	2.1	11
12	Estimation of above-ground biomass in forest stands from regression on their basal area and height. <i>Forestry Studies</i> , 2016, 64, 70-92.	0.2	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