

Ionut Barnoaiea

List of Publications by Year in descending order

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Version: 2024-02-01

11
papers

410
citations

1478505

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1281871

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all docs

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docs citations

11
times ranked

915
citing authors

#	ARTICLE	IF	CITATIONS
1	Management of Climate and Which One Has the Greatest Impact on Forest Soil's Protective Value? A Case Study in Romanian Mountains. <i>Forests</i> , 2022, 13, 916.	2.1	2
2	Forest ecosystem services in Romania: Orchestrating regulatory and voluntary planning documents. <i>Ecosystem Services</i> , 2021, 49, 101276.	5.4	8
3	Aboveground Biomass of Living Trees Depends on Topographic Conditions and Tree Diversity in Temperate Montane Forests from the Săftioara-Rarău Area (Romania). <i>Forests</i> , 2021, 12, 1507.	2.1	4
4	A Permanent Research Platform for Ecological Studies in Intact Temperate Mountainous Forests from Săftioara UNESCO Site and Its Surroundings, Romania. <i>Forests</i> , 2020, 11, 1004.	2.1	2
5	Inferring plant functional diversity from space: the potential of Sentinel-2. <i>Remote Sensing of Environment</i> , 2019, 233, 111368.	11.0	56
6	Governance of the forest restitution process in Romania: An application of the DPSIR model. <i>Forest Policy and Economics</i> , 2019, 99, 59-67.	3.4	28
7	Accounting for windthrow risk in forest management planning: a Romanian tailor-made solution. <i>Forest Systems</i> , 2018, 27, e018.	0.3	1
8	Climate modulates the effects of tree diversity on forest productivity. <i>Journal of Ecology</i> , 2016, 104, 388-398.	4.0	109
9	Evoluția arboretelor retrocedate în baza Legii 18/1991 și estimarea rentei economice asociate, în condiții alternative de gestionare. <i>Bucovina Forestieră</i> , 2016, 16, 43.	0.1	3
10	Age-class disequilibrium as an opportunity for adaptive forest management in the Carpathian Mountains, Romania. <i>Regional Environmental Change</i> , 2015, 15, 1557-1568.	2.9	18
11	A novel comparative research platform designed to determine the functional significance of tree species diversity in European forests. <i>Perspectives in Plant Ecology, Evolution and Systematics</i> , 2013, 15, 281-291.	2.7	179