## Roberto Scotti

List of Publications by Year in descending order

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1040056 996975 16 241 9 15 citations h-index g-index papers 17 17 17 383 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Temporal Dynamics of Root Reinforcement in European Spruce Forests. Forests, 2021, 12, 815.	2.1	8
2	Forest Protection Unifies, Silviculture Divides: A Sociological Analysis of Local Stakeholders' Voices after Coppicing in the Marganai Forest (Sardinia, Italy). Forests, 2020, 11, 708.	2.1	4
3	Taper Function for Pinus nigra in Central Italy: Is a More Complex Computational System Required?. Forests, 2020, 11, 405.	2.1	13
4	Evaluating the Eccentricities of Poplar Stem Profiles with Terrestrial Laser Scanning. Forests, 2019, 10, 239.	2.1	15
5	Sustainable forest management in Sardegna: from wood to timber, the role of taper functions. , 2015, , .		O
6	Can Structural Timber Foster Short Procurement Chains within Mediterranean Forests? A Research Case in Sardinia. South-East European Forestry, 2014, 6, .	0.4	9
7	Stochastic gradient boosting classification trees for forest fuel types mapping through airborne laser scanning and IRS LISS-III imagery. International Journal of Applied Earth Observation and Geoinformation, 2013, 25, 87-97.	2.8	31
8	Esigenze di ricerca in selvicoltura per la gestione sostenibile in Sardegna. L Italia Forestale E Montana, 2013, , 25-43.	0.2	1
9	Systemic silviculture, adaptive management and forest monitoring perspectives. L Italia Forestale E Montana, 2011, , 219-224.	0.2	9
10	A historical analysis of traditional common forest planning and management in Seneghe, Sardiniaâ€"Lessons for sustainable development. Forest Ecology and Management, 2007, 249, 116-124.	3.2	13
11	Site quality evaluation by classification tree: an application to cork quality in Sardinia. European Journal of Forest Research, 2005, 124, 37-46.	2.5	16
12	Top-down growth modelling: a prototype for poplar plantations in Italy. Forest Ecology and Management, 2002, 161, 65-73.	3.2	18
13	Demographic and Ecological Factors in FAO Tropical Deforestation Modelling. World Forests, 2000, , 125-142.	0.1	3
14	Forest Management on a Natural Basis. Journal of Sustainable Forestry, 1999, 9, 59-72.	1.4	15
15	Relationship between environmental factors and site index in Douglas-fir plantations in central Italy. Forest Ecology and Management, 1998, 110, 195-207.	3.2	80
16	Forest Growth-and-Yield Modelling. Journal of Sustainable Forestry, 1998, 7, 131-143.	1.4	6