

Antonio Tomao

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

22
papers

283
citations

10
h-index

16
g-index

22
ext. papers

428
ext. citations

4.1
avg, IF

3.79
L-index

#	Paper	IF	Citations
22	How does forest management affect fungal diversity and community composition? Current knowledge and future perspectives for the conservation of forest fungi. <i>Forest Ecology and Management</i> , 2020 , 457, 117678	3.9	40
21	Is silviculture able to enhance wild forest mushroom resources? Current knowledge and future perspectives. <i>Forest Ecology and Management</i> , 2017 , 402, 102-114	3.9	36
20	Resilient landscapes in Mediterranean urban areas: Understanding factors influencing forest trends. <i>Environmental Research</i> , 2017 , 156, 1-9	7.9	34
19	Urban Growth, Land-use Efficiency and Local Socioeconomic Context: A Comparative Analysis of 417 Metropolitan Regions in Europe. <i>Environmental Management</i> , 2019 , 63, 322-337	3.1	31
18	The greater resilience of mixed forests to drought mainly depends on their composition: Analysis along a climate gradient across Europe. <i>Forest Ecology and Management</i> , 2021 , 481, 118687	3.9	26
17	Restorative urban forests: Exploring the relationships between forest stand structure, perceived restorativeness and benefits gained by visitors to coastal Pinus pinea forests. <i>Ecological Indicators</i> , 2018 , 90, 594-605	5.8	21
16	Is new always better than old? Accessibility and usability of the urban green areas of the municipality of Rome. <i>Urban Forestry and Urban Greening</i> , 2019 , 37, 126-134	5.4	17
15	Italian stone pine forests under Rome's siege: learning from the past to protect their future. <i>Landscape Research</i> , 2017 , 42, 211-222	1.4	16
14	Soil occupation efficiency and landscape conservation in four Mediterranean urban regions. <i>Urban Forestry and Urban Greening</i> , 2016 , 20, 419-427	5.4	15
13	Can composite indices explain multidimensionality of tree risk assessment? A case study in an historical monumental complex. <i>Urban Forestry and Urban Greening</i> , 2015 , 14, 456-465	5.4	10
12	Conservation of veteran trees within historical gardens (COVE): a case study applied to <i>Platanus orientalis</i> L. in central Italy. <i>Urban Forestry and Urban Greening</i> , 2018 , 34, 336-347	5.4	9
11	Object Oriented Classification for Mapping Mixed and Pure Forest Stands Using Very-High Resolution Imagery. <i>Remote Sensing</i> , 2021 , 13, 2508	5	8
10	Exploring Individuals' Well-being Visiting Urban and Peri-Urban Green Areas: A Quantile Regression Approach. <i>Agriculture and Agricultural Science Procedia</i> , 2016 , 8, 115-122		7
9	Going toward Resilience? Town Planning, Peri-Urban Landscapes, and the Expansion of Athens, Greece. <i>Sustainability</i> , 2020 , 12, 10471	3.6	3
8	Selective thinning to enhance soil biodiversity in artificial black pine stands - what happens to mushroom fruiting?. <i>Annals of Forest Research</i> , 2021 , 63, 75-90	2.4	2
7	Revisiting the 'Southern mood': Post-crisis Mediterranean urbanities between economic downturns and land-use change. <i>Land Use Policy</i> , 2021 , 111, 105740	5.6	2
6	Rural development funding and wildfire prevention: Evidences of spatial mismatches with fire activity. <i>Land Use Policy</i> , 2022 , 117, 106079	5.6	2

5	Dimensional and genetic characterization of the last oriental plane trees (<i>Platanus orientalis</i> L.) of historical sites in Lazio (central Italy). <i>Urban Forestry and Urban Greening</i> , 2022 , 69, 127506	5.4	1
4	Economic Downturns and Land-Use Change: A Spatial Analysis of Urban Transformations in Rome (Italy) Using a Geographically Weighted Principal Component Analysis. <i>Sustainability</i> , 2021 , 13, 11293	3.6	1
3	Simulating the effects of thinning and species mixing on stands of oak (<i>Quercus petraea</i> (Matt.) Liebl./ <i>Quercus robur</i> L.) and pine (<i>Pinus sylvestris</i> L.) across Europe. <i>Ecological Modelling</i> , 2021 , 442, 109406	2.06	1
2	Estimating wildfire suppression costs: a systematic review. <i>International Forestry Review</i> , 2022 , 24, 15-29	0.9	1
1	Neighbours matter: a micro-scale indicator of settlement structure assessing urban dispersion and planning effectiveness. <i>International Planning Studies</i> , 1-17	1.6	0