

# Antonio Brunori

## 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.

16  
papers

204  
citations

9  
h-index

14  
g-index

17  
ext. papers

255  
ext. citations

5  
avg. IF

2.59  
L-index

#	Paper	IF	Citations
16	Carbon footprint of an olive tree grove. <i>Applied Energy</i> , <b>2014</b> , 127, 115-124	10.7	44
15	Long Term Amendment with Fresh and Composted Solid Olive Mill Waste on Olive Grove Affects Carbon Sequestration by Prunings, Fruits, and Soil. <i>Frontiers in Plant Science</i> , <b>2016</b> , 7, 2042	6.2	25
14	Assessment of carbon balance in intensive and extensive tree cultivation systems for oak, olive, poplar and walnut plantation. <i>Journal of Cleaner Production</i> , <b>2016</b> , 112, 2613-2624	10.3	24
13	A new method to assess the sustainability performance of events: Application to the 2014 World Orienteering Championship. <i>Environmental Impact Assessment Review</i> , <b>2016</b> , 56, 1-11	5.3	19
12	Extra Virgin Olive oil as carbon negative product: Experimental analysis and validation of results. <i>Journal of Cleaner Production</i> , <b>2017</b> , 166, 550-562	10.3	18
11	Carbon balance and Life Cycle Assessment in an oak plantation for mined area reclamation. <i>Journal of Cleaner Production</i> , <b>2017</b> , 144, 69-78	10.3	17
10	What is the future for agroforestry in Italy?. <i>Agroforestry Systems</i> , <b>2019</b> , 93, 2243-2256	2	17
9	Solid Wood and Wood Based Composites: The Challenge of Sustainability Looking for a Short and Smart Supply Chain. <i>Lecture Notes in Civil Engineering</i> , <b>2019</b> , 783-807	0.3	11
8	Biomass and volume modeling in <i>Olea europaea</i> L. cv 'Leccino'. <i>Trees - Structure and Function</i> , <b>2017</b> , 31, 1859-1874	2.6	10
7	Performance of two Eucalyptus species at different slope positions and aspects in a contour-ridge planting system in the Negev Desert of Israel. <i>Forest Ecology and Management</i> , <b>1995</b> , 75, 41-48	3.9	9
6	Architectural modelling of an olive tree. Generative tools for the scientific visualization of morphology and radiation relationships. <i>Ecological Informatics</i> , <b>2016</b> , 36, 84-93	4.2	5
5	Long-Term Water Footprint Assessment in a Rainfed Olive Tree Grove in the Umbria Region, Italy. <i>Agriculture (Switzerland)</i> , <b>2020</b> , 10, 8	3	4
4	Urban Planning Insights from Tree Inventories and Their Regulating Ecosystem Services Assessment. <i>Sustainability</i> , <b>2022</b> , 14, 1684	3.6	1
3	Professionals' Feedback on the PEFC Fair Supply Chain Project Activated in Italy after the 'Vaia' Windstorm. <i>Forests</i> , <b>2021</b> , 12, 946	2.8	0
2	Generative Trees <b>2019</b> , 399-425		
1	Generative Trees. <i>Advances in Media, Entertainment and the Arts</i> , <b>2016</b> , 898-924	0.2	