Giovanni D'amico

List of Publications by Year in descending order

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1163117 1372567 9 238 8 10 citations h-index g-index papers 11 11 11 178 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	An open science and open data approach for the statistically robust estimation of forest disturbance areas. International Journal of Applied Earth Observation and Geoinformation, 2022, 106, 102663.	2.8	9
2	Integrating GEDI and Landsat: Spaceborne Lidar and Four Decades of Optical Imagery for the Analysis of Forest Disturbances and Biomass Changes in Italy. Sensors, 2022, 22, 2015.	3.8	37
3	Effects of lidar coverage and field plot data numerosity on forest growing stock volume estimation. European Journal of Remote Sensing, 2022, 55, 199-212.	3.5	4
4	Characterization of Wildfires and Harvesting Forest Disturbances and Recovery Using Landsat Time Series: A Case Study in Mediterranean Forests in Central Italy. Fire, 2022, 5, 68.	2.8	4
5	The New Hyperspectral Satellite PRISMA: Imagery for Forest Types Discrimination. Sensors, 2021, 21, 1182.	3.8	64
6	The Effect of Forest Mask Quality in the Wall-to-Wall Estimation of Growing Stock Volume. Remote Sensing, 2021, 13, 1038.	4.0	15
7	Are we ready for a National Forest Information System? State of the art of forest maps and airborne laser scanning data availability in Italy. IForest, 2021, 14, 144-154.	1.4	23
8	Estimating VAIA Windstorm Damaged Forest Area in Italy Using Time Series Sentinel-2 Imagery and Continuous Change Detection Algorithms. Forests, 2021, 12, 680.	2.1	22
9	A deep learning <i>approach</i> for automatic mapping of poplar plantations using Sentinel-2 imagery. GIScience and Remote Sensing, 2021, 58, 1352-1368.	5.9	21