Giovanni D'amico

List of Publications by Year
in descending order

9	238	1163117 8	1372567 10
papers	citations	h-index	g-index

11	11	11	178
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	The New Hyperspectral Satellite PRISMA: Imagery for Forest Types Discrimination. Sensors, 2021, 21, 1182.	3.8	64
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	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
4	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
5	A deep learning approach for automatic mapping of poplar plantations using Sentinel-2 imagery. GIScience and Remote Sensing, 2021, 58, 1352-1368.	5.9	21
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	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
8	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
9	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