

Francesco Solano

List of Publications by Year in descending order

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Version: 2024-02-01

12
papers

263
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1306789

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1281420

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citing authors

#	ARTICLE	IF	CITATIONS
1	Machine Learning Classification of Mediterranean Forest Habitats in Google Earth Engine Based on Seasonal Sentinel-2 Time-Series and Input Image Composition Optimisation. <i>Remote Sensing</i> , 2021, 13, 586.	1.8	109
2	A methodology based on GEOBIA and WorldView-3 imagery to derive vegetation indices at tree crown detail in olive orchards. <i>International Journal of Applied Earth Observation and Geoinformation</i> , 2019, 83, 101912.	1.4	38
3	Using Landsat 8 imagery in detecting cork oak (<i>Quercus suber</i> L.) woodlands: a case study in Calabria (Italy). <i>Journal of Agricultural Engineering</i> , 2016, 47, 205.	0.7	34
4	An index for the assessment of degraded Mediterranean forest ecosystems. <i>Forest Systems</i> , 2015, 24, e037.	0.1	27
5	Characterizing historical transformation trajectories of the forest landscape in Rome's metropolitan area (Italy) for effective planning of sustainability goals. <i>Land Degradation and Development</i> , 2021, 32, 4708-4726.	1.8	19
6	Sentinel-2 Imagery for Mapping Cork Oak (<i>Quercus suber</i> L.) Distribution in Calabria (Italy): Capabilities and Quantitative Estimation. <i>Smart Innovation, Systems and Technologies</i> , 2019, , 60-67.	0.5	12
7	Unveiling the complex canopy spatial structure of a Mediterranean old-growth beech (<i>Fagus sylvatica</i>) Tj ETQq1 1 0,784314 rgBT /Overl 2,6		
8	Unmanned Aerial Vehicle (UAV) Derived Canopy Gaps in the Old-Growth Beech Forest of Mount Pollinello (Italy): Preliminary Results. <i>Lecture Notes in Computer Science</i> , 2021, , 126-138.	1.0	4
9	Geospatial Analysis to Assess Natural Park Biomass Resources for Energy Uses in the Context of the Rome Metropolitan Area. <i>Smart Innovation, Systems and Technologies</i> , 2019, , 173-181.	0.5	4
10	A Multitemporal Fragmentation-Based Approach for a Dynamics Analysis of Agricultural Terraced Systems: The Case Study of Costa Viola Landscape (Southern Italy). <i>Land</i> , 2022, 11, 482.	1.2	4
11	A Fragmentation-Based Analysis of Costa Viola (Southern Italy) Agricultural Terraces. <i>Lecture Notes in Civil Engineering</i> , 2022, , 152-159.	0.3	2
12	Structural and dendroecological analysis of <i>Quercus petraea</i> subsp. <i>austrothyrronica</i> Brullo, Guarino & Siracusa in the Madonie Natural Park (Sicily). , 2015, , .		1