

DarÃ-o Domingo

List of Publications by Year in descending order

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15
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280
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| # | ARTICLE | IF | CITATIONS |
|----|---|------|-----------|
| 1 | Integrating strategic planning intentions into land-change simulations: Designing and assessing scenarios for Bucharest. <i>Sustainable Cities and Society</i> , 2022, 76, 103446. | 10.4 | 12 |
| 2 | Long-term monitoring of NDVI changes by remote sensing to assess the vulnerability of threatened plants. <i>Biological Conservation</i> , 2022, 265, 109428. | 4.1 | 11 |
| 3 | Assessing the Potential of the DART Model to Discrete Return LiDAR Simulation Application to Fuel Type Mapping. <i>Remote Sensing</i> , 2021, 13, 342. | 4.0 | 8 |
| 4 | Effect of zoning plans on urban land-use change: A multi-scenario simulation for supporting sustainable urban growth. <i>Sustainable Cities and Society</i> , 2021, 69, 102833. | 10.4 | 69 |
| 5 | Characterization of vegetation structural changes using multi-temporal LiDAR and its relationship with severity in Calcena wildfire. <i>Ecosistemas</i> , 2021, 30, 1-10. | 0.4 | 2 |
| 6 | Rocky habitats as microclimatic refuges for biodiversity. A close-up thermal approach. <i>Environmental and Experimental Botany</i> , 2020, 170, 103886. | 4.2 | 22 |
| 7 | Fuel Type Classification Using Airborne Laser Scanning and Sentinel 2 Data in Mediterranean Forest Affected by Wildfires. <i>Remote Sensing</i> , 2020, 12, 3660. | 4.0 | 27 |
| 8 | Forest structural diversity characterization in Mediterranean landscapes affected by fires using Airborne Laser Scanning data. <i>GIScience and Remote Sensing</i> , 2020, 57, 497-509. | 5.9 | 18 |
| 9 | Quantifying forest residual biomass in <i>Pinus halepensis</i> Miller stands using Airborne Laser Scanning data. <i>GIScience and Remote Sensing</i> , 2019, 56, 1210-1232. | 5.9 | 8 |
| 10 | Effects of UAV Image Resolution, Camera Type, and Image Overlap on Accuracy of Biomass Predictions in a Tropical Woodland. <i>Remote Sensing</i> , 2019, 11, 948. | 4.0 | 36 |
| 11 | Temporal Transferability of Pine Forest Attributes Modeling Using Low-Density Airborne Laser Scanning Data. <i>Remote Sensing</i> , 2019, 11, 261. | 4.0 | 19 |
| 12 | Assessment of Forest Structural Diversity Differences in Mediterranean Landscapes Affected by Fires Using ALS Data. , 2018, , . | | 0 |
| 13 | Estimating Forest Residual Biomass in Mediterranean <i>Pinus Halepensis</i> Forest Using Low Point Density ALS Data. , 2018, , . | | 0 |
| 14 | Estimation of Total Biomass in Aleppo Pine Forest Stands Applying Parametric and Nonparametric Methods to Low-Density Airborne Laser Scanning Data. <i>Forests</i> , 2018, 9, 158. | 2.1 | 28 |
| 15 | Comparison of regression models to estimate biomass losses and CO2 emissions using low-density airborne laser scanning data in a burnt Aleppo pine forest. <i>European Journal of Remote Sensing</i> , 2017, 50, 384-396. | 3.5 | 16 |