

Susana Martin Fernandez

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5860527/publications.pdf>

Version: 2024-02-01

20
papers

223
citations

1163117

8
h-index

996975

15
g-index

20
all docs

20
docs citations

20
times ranked

338
citing authors

#	ARTICLE	IF	CITATIONS
1	Relationship between LiDAR-derived forest canopy height and Landsat images. <i>International Journal of Remote Sensing</i> , 2010, 31, 1261-1280.	2.9	52
2	Fusion of airborne LiDAR and multispectral sensors reveals synergic capabilities in forest structure characterization. <i>GIScience and Remote Sensing</i> , 2016, 53, 723-738.	5.9	30
3	Patterns of covariance between airborne laser scanning metrics and Lorenz curve descriptors of tree size inequality. <i>Canadian Journal of Remote Sensing</i> , 2013, 39, S18-S31.	2.4	25
4	Illicit crops substitution and rural prosperity in armed conflict areas: A conceptual proposal based on the Working With People model in Colombia. <i>Land Use Policy</i> , 2018, 72, 201-214.	5.6	22
5	Pilot study on the influence of stress caused by the need to combine work and family on occupational accidents in working women. <i>Safety Science</i> , 2009, 47, 192-198.	4.9	15
6	The Contribution of Open Government to Prosperity of Society. <i>International Journal of Public Administration</i> , 2019, 42, 144-157.	2.3	15
7	Sustainability assessment in forest management based on individual preferences. <i>Journal of Environmental Management</i> , 2018, 206, 482-489.	7.8	14
8	Stand structure, competition and growth of Scots pine (<i>Pinus sylvestris</i> L.) in a Mediterranean mountainous environment. <i>Annals of Forest Science</i> , 2007, 64, 825-830.	2.0	12
9	Comparison of AHP and a Utility-Based Theory Method for Selected Vertical and Horizontal Forest Structure Indicators in the Sustainability Assessment of Forest Management in the Sierra de Guadarrama National Park, Madrid Region. <i>Sustainability</i> , 2018, 10, 4101.	3.2	9
10	Estimating the potential of wild foods for nutrition and food security planning in tropical areas: Experimentation with a method in Northwestern Colombia. <i>Ambio</i> , 2022, 51, 955-971.	5.5	5
11	Simulation and Analysis of Land Use Changes Applying Cellular Automata in the South of Quito and the Machachi Valley, Province of Pichincha, Ecuador. <i>Sustainability</i> , 2021, 13, 9525.	3.2	4
12	Land Use Sustainability Monitoring: "Trees Outside Forests" in Temperate FAO-Ecozones (Oceanic). <i>Journal of Environmental Management</i> , 2021, 278, 119577.	3.2	4
13	GIS-Based Simulated Annealing Algorithm for the Optimum Location of Fire Stations in the Madrid Region, Spain: Monitoring the Collapse Index. <i>Applied Sciences (Switzerland)</i> , 2021, 11, 8414.	2.5	4
14	Medium- (MR) and Very-High-Resolution (VHR) Image Integration through Collect Earth for Monitoring Forests and Land-Use Changes: Global Forest Survey (GFS) in the Temperate FAO Ecozone in Europe (2000-2015). <i>Remote Sensing</i> , 2021, 13, 4344.	4.0	4
15	Algorithm for improving the co-registration of LiDAR-derived digital canopy height models and field data. <i>Agroforestry Systems</i> , 2013, 87, 967-975.	2.0	3
16	Evaluation of Wild Foods for Responsible Human Consumption and Sustainable Use of Natural Resources. <i>Forests</i> , 2020, 11, 687.	2.1	3
17	Analysis of structure from motion and airborne laser scanning features for the evaluation of forest structure. <i>European Journal of Forest Research</i> , 0, , .	2.5	1
18	The main risk factors for rural innovation in Europe: an analysis of 200 case studies. <i>European Journal of Innovation Management</i> , 2022, ahead-of-print, .	4.6	1

#	ARTICLE	IF	CITATIONS
19	Characterization of Small Forest Landowners as a Basis for Sustainable Forestry Management in the Libertador General Bernardo Oâ€™Higgins Region, Chile. Sustainability, 2019, 11, 7215.	3.2	0
20	RURAL DEVELOPMENT PLANNING IN COLOMBIAâ€™S CONFLICT ZONES: A PROPOSAL FROM THE WWP MODEL., 2015,, .		0