

Yousef Erfanifard

List of Publications by Year in descending order

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Version: 2024-02-01

24
papers

170
citations

1307594

7
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1199594

12
g-index

24
all docs

24
docs citations

24
times ranked

207
citing authors

#	ARTICLE	IF	CITATIONS
1	Spatial pattern analysis in Persian oak (<i>Quercus brantii</i> var. <i>persica</i>) forests on B&W aerial photographs. <i>Environmental Monitoring and Assessment</i> , 2009, 150, 251-9.	2.7	19
2	Development of a robust canopy height model derived from ALS point clouds for predicting individual crown attributes at the species level. <i>International Journal of Remote Sensing</i> , 2018, 39, 9206-9227.	2.9	19
3	Intra- and interspecific interactions of Scots pine and European beech in mixed secondary forests. <i>Acta Oecologica</i> , 2017, 78, 15-25.	1.1	18
4	Fine-scale intraspecific interactions and environmental heterogeneity drive the spatial structure in old-growth stands of a dioecious plant. <i>Forest Ecology and Management</i> , 2018, 425, 92-99.	3.2	14
5	The assessment of degradation to sustainability in an urban forest ecosystem by GIS. <i>Urban Forestry and Urban Greening</i> , 2017, 27, 383-389.	5.3	11
6	A robust approach to generate canopy cover maps using UltraCam-D derived orthoimagery classified by support vector machines in Zagros woodlands, West Iran. <i>European Journal of Remote Sensing</i> , 2014, 47, 773-792.	3.5	9
7	Management strategies alter competitive interactions and structural properties of Norway spruce in mixed stands of BialowieÅ¼a Forest, Poland. <i>Forest Ecology and Management</i> , 2019, 437, 87-98.	3.2	9
8	Comparison of Two Distance Methods for Forest Spatial Pattern Analysis (Case Study: Zagros Forests) <i>Tj ETQq0 0 0 rgBT /Ovrlock 10 Tf 50 302</i>	0.8	8
9	Nearest Neighborhood Characteristics of a Tropical Mixed Broadleaved Forest Stand. <i>Forests</i> , 2018, 9, 33.	2.1	7
10	Competitive interactions of Persian oak coppice trees (<i>Quercus brantii</i> var. <i>persica</i>) in a pure dry woodland revealed through point pattern analysis. <i>Folia Geobotanica</i> , 2017, 52, 113-127.	0.9	6
11	Delineation of homogeneous forest patches using combination of field measurements and LiDAR point clouds as a reliable reference for evaluation of low resolution global satellite data. <i>Forest Ecosystems</i> , 2018, 5, .	3.1	6
12	Saltcedar (<i>Tamarix mascatensis</i>) inhibits growth and spatial distribution of eshnan (<i>Seidlitzia</i>) <i>Tj ETQq0 0 0 rgBT /Ovrlock 10 Tf 50 302</i>	3.7	6
13	Efficiency of sample-based indices for spatial pattern recognition of wild pistachio (<i>Pistacia atlantica</i>) trees in semi-arid woodlands. <i>Journal of Forestry Research</i> , 2016, 27, 583-594.	3.6	5
14	Spatial Association and Diversity of Dominant Tree Species in Tropical Rainforest, Vietnam. <i>Forests</i> , 2018, 9, 615.	2.1	5
15	Topographic Effects on the Spatial Species Associations in Diverse Heterogeneous Tropical Evergreen Forests. <i>Sustainability</i> , 2021, 13, 2468.	3.2	5
16	Integration of remote sensing in spatial ecology: assessing the interspecific interactions of two plant species in a semi-arid woodland using unmanned aerial vehicle (UAV) photogrammetric data. <i>Oecologia</i> , 2021, 196, 115-130.	2.0	5
17	Parameter optimization of image classification techniques to delineate crowns of coppice trees on UltraCam-D aerial imagery in woodlands. <i>Journal of Applied Remote Sensing</i> , 2014, 8, 083520.	1.3	4
18	Estimating biophysical parameters of Persian oak coppice trees using UltraCam-D airborne imagery in Zagros semi-arid woodlands. <i>Journal of Arid Environments</i> , 2016, 133, 10-18.	2.4	4

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19	Tree crown delineation on UltraCam-D aerial imagery with SVM classification technique optimised by Taguchi method in Zagros woodlands. <i>International Journal of Image and Data Fusion</i> , 0, , 1-15.	1.7	3
20	Phylogenetic Community and Nearest Neighbor Structure of Disturbed Tropical Rain Forests Encroached by <i>Streblus macrophyllus</i> . <i>Forests</i> , 2020, 11, 722.	2.1	3
21	EFFECTS OF HETEROGENIETY ON SPATIAL PATTERN ANALYSIS OF WILD PISTACHIO TREES IN ZAGROS WOODLANDS, IRAN. <i>International Archives of the Photogrammetry, Remote Sensing and Spatial Information Sciences - ISPRS Archives</i> , 0, XL-2/W3, 109-114.	0.2	2
22	The impact of coppice management on spatial structure and intraspecific interactions of Brant's oak (<i>Quercus brantii</i> Lindl.) semi-arid woodlands. <i>Acta Oecologica</i> , 2021, 113, 103787.	1.1	1
23	Quantitative assessment of forest ecosystem stress caused by cement plant pollution using in situ measurements and Sentinel-2 satellite data in a part of the UNESCO World Heritage Site. <i>European Journal of Environmental Sciences</i> , 2020, 10, 22-31.	0.2	1
24	Application of MCDM for biologically based management scenario analysis in integrated catchment assessment and management. , 0, 65, 243-251.		0