Hossein Torabzadeh

List of Publications by Year in descending order

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Version: 2024-02-01

1937685 2272923 9 262 4 4 citations h-index g-index papers 9 9 9 512 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	International Benchmarking of the Individual Tree Detection Methods for Modeling 3-D Canopy Structure for Silviculture and Forest Ecology Using Airborne Laser Scanning. IEEE Transactions on Geoscience and Remote Sensing, 2016, 54, 5011-5027.	6.3	129
2	Fusion of imaging spectroscopy and airborne laser scanning data for characterization of forest ecosystems – A review. ISPRS Journal of Photogrammetry and Remote Sensing, 2014, 97, 25-35.	11.1	60
3	Tree species classification in a temperate mixed forest using a combination of imaging spectroscopy and airborne laser scanning. Agricultural and Forest Meteorology, 2019, 279, 107744.	4.8	39
4	Towards Automated Characterization of Canopy Layering in Mixed Temperate Forests Using Airborne Laser Scanning. Forests, 2015, 6, 4146-4167.	2.1	17
5	A voxel-based approach for canopy structure characterization using full-waveform airborne laser scanning. , 2012, , .		10
6	Fusing imaging spectrometry and airborne laser scanning data for tree species discrimination. , 2014, , .		4
7	Optimal structural and spectral features for tree species classification using combined airborne laser scanning and hyperspectral data. , 2015, , .		2
8	An improved marker selection method for hyperspectral image segmentation and classification. , 2014, , .		1
9	Evaluation of intrinsic dimensionality methods using residual and change-point analyses. , 2014, , .		O