Nayani T Ilangakoon

List of Publications by Year in descending order

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1684188 1872680 7 60 5 6 citations g-index h-index papers 9 9 9 121 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Constraining plant functional types in a semi-arid ecosystem with waveform lidar. Remote Sensing of Environment, 2018, 209, 497-509.	11.0	13
2	Empirical Methods for Remote Sensing of Nitrogen in Drylands May Lead to Unreliable Interpretation of Ecosystem Function. IEEE Transactions on Geoscience and Remote Sensing, 2019, 57, 3993-4004.	6.3	13
3	Airborne and Spaceborne Lidar Reveal Trends and Patterns of Functional Diversity in a Semi-Arid Ecosystem. Frontiers in Remote Sensing, 2021, 2, .	3.5	11
4	Regional Scale Dryland Vegetation Classification with an Integrated Lidar-Hyperspectral Approach. Remote Sensing, 2019, 11, 2141.	4.0	10
5	Estimating Leaf Area Index by Bayesian Linear Regression Using Terrestrial LiDAR, LAI-2200 Plant Canopy Analyzer, and Landsat TM Spectral Indices. Canadian Journal of Remote Sensing, 2015, 41, 315-333.	2.4	9
6	Performance of the ecosystem demography model (EDv2.2) in simulating gross primary production capacity and activity in a dryland study area. Agricultural and Forest Meteorology, 2021, 297, 108270.	4.8	2
7	AdaptLidarTools: A Full-Waveform Lidar Processing Suite. , 2019, , .		0