Hao Liu

List of Publications by Year
in descending order

7 papers	228 citations	1478505 6 h-index	1872680 6 g-index
7 all docs	7 docs citations	7 times ranked	363 citing authors

#	Article	IF	Citations
1	Deep Learning in Forest Structural Parameter Estimation Using Airborne LiDAR Data. IEEE Journal of Selected Topics in Applied Earth Observations and Remote Sensing, 2021, 14, 1603-1618.	4.9	15
2	Assessing the 3-D Structure of Bamboo Forests Using an Advanced Pseudo-Vertical Waveform Approach Based on Airborne Full-Waveform LiDAR Data. IEEE Transactions on Geoscience and Remote Sensing, 2021, , 1-24.	6.3	0
3	Quantifying vertical profiles of biochemical traits for forest plantation species using advanced remote sensing approaches. Remote Sensing of Environment, 2020, 250, 112041.	11.0	22
4	Estimation of Forest Structural Parameters Using UAV-LiDAR Data and a Process-Based Model in Ginkgo Planted Forests. IEEE Journal of Selected Topics in Applied Earth Observations and Remote Sensing, 2019, 12, 4175-4190.	4.9	19
5	Prediction of Diameter Distributions with Multimodal Models Using LiDAR Data in Subtropical Planted Forests. Forests, 2019, 10, 125.	2.1	15
6	Comparison of UAV LiDAR and Digital Aerial Photogrammetry Point Clouds for Estimating Forest Structural Attributes in Subtropical Planted Forests. Forests, 2019, 10, 145.	2.1	95
7	Simultaneous p-nitrophenol and nitrogen removal in PNP wastewater treatment: Comparison of two integrated membrane-aerated bioreactor systems. Journal of Hazardous Materials, 2019, 363, 99-108.	12.4	62