Nga nhu Le

List of Publications by Year
in descending order

8 papers	397 citations	1307594 7 h-index	1720034 7 g-index
8 all docs	8 docs citations	8 times ranked	471 citing authors

#	Article	IF	Citations
1	Learning from multimodal and multisensor earth observation dataset for improving estimates of mangrove soil organic carbon in Vietnam. International Journal of Remote Sensing, 2021, 42, 6866-6890.	2.9	14
2	Improvement of Mangrove Soil Carbon Stocks Estimation in North Vietnam Using Sentinel-2 Data and Machine Learning Approach. GIScience and Remote Sensing, 2021, 58, 68-87.	5.9	47
3	Estimating Mangrove Above-Ground Biomass Using Extreme Gradient Boosting Decision Trees Algorithm with Fused Sentinel-2 and ALOS-2 PALSAR-2 Data in Can Gio Biosphere Reserve, Vietnam. Remote Sensing, 2020, 12, 777.	4.0	69
4	Comparison of Machine Learning Methods for Estimating Mangrove Above-Ground Biomass Using Multiple Source Remote Sensing Data in the Red River Delta Biosphere Reserve, Vietnam. Remote Sensing, 2020, 12, 1334.	4.0	74
5	A Review of Remote Sensing Approaches for Monitoring Blue Carbon Ecosystems: Mangroves, Seagrassesand Salt Marshes during 2010â€"2018. Sensors, 2019, 19, 1933.	3.8	93
6	Mangrove Species Mapping Using Sentinel-1 and Sentinel-2 Data in North Vietnam. , 2019, , .		6
7	Optimized rule-based logistic model tree algorithm for mapping mangrove species using ALOS PALSAR imagery and GIS in the tropical region. Environmental Earth Sciences, 2018, 77, 1.	2.7	32
8	Estimating aboveground biomass of a mangrove plantation on the Northern coast of Vietnam using machine learning techniques with an integration of ALOS-2 PALSAR-2 and Sentinel-2A data. International Journal of Remote Sensing, 2018, 39, 7761-7788.	2.9	62