

# Nga nhu Le

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/404652/publications.pdf>

Version: 2024-02-01

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	A Review of Remote Sensing Approaches for Monitoring Blue Carbon Ecosystems: Mangroves, Seagrasses and Salt Marshes during 2010–2018. <i>Sensors</i> , 2019, 19, 1933.	3.8	93
2	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. <i>Remote Sensing</i> , 2020, 12, 1334.	4.0	74
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. <i>Remote Sensing</i> , 2020, 12, 777.	4.0	69
4	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. <i>International Journal of Remote Sensing</i> , 2018, 39, 7761-7788.	2.9	62
5	Improvement of Mangrove Soil Carbon Stocks Estimation in North Vietnam Using Sentinel-2 Data and Machine Learning Approach. <i>GIScience and Remote Sensing</i> , 2021, 58, 68-87.	5.9	47
6	Optimized rule-based logistic model tree algorithm for mapping mangrove species using ALOS PALSAR imagery and GIS in the tropical region. <i>Environmental Earth Sciences</i> , 2018, 77, 1.	2.7	32
7	Learning from multimodal and multisensor earth observation dataset for improving estimates of mangrove soil organic carbon in Vietnam. <i>International Journal of Remote Sensing</i> , 2021, 42, 6866-6890.	2.9	14
8	Mangrove Species Mapping Using Sentinel-1 and Sentinel-2 Data in North Vietnam. , 2019, , .		6