

Ha Nguyen

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4794324/publications.pdf>

Version: 2024-02-01

10
papers

350
citations

1478505

6
h-index

1588992

8
g-index

10
all docs

10
docs citations

10
times ranked

583
citing authors

#	ARTICLE	IF	CITATIONS
1	Robust algorithm for estimating total suspended solids (TSS) in inland and nearshore coastal waters. Remote Sensing of Environment, 2020, 246, 111768.	11.0	122
2	Selecting the Best Band Ratio to Estimate Chlorophyll-a Concentration in a Tropical Freshwater Lake Using Sentinel 2A Images from a Case Study of Lake Ba Be (Northern Vietnam). ISPRS International Journal of Geo-Information, 2017, 6, 290.	2.9	89
3	Improved Accuracy of Chlorophyll-a Concentration Estimates from MODIS Imagery Using a Two-Band Ratio Algorithm and Geostatistics: As Applied to the Monitoring of Eutrophication Processes over Tien Yen Bay (Northern Vietnam). Remote Sensing, 2014, 6, 421-442.	4.0	46
4	Landsat 8/OLI Two Bands Ratio Algorithm for Chlorophyll-A Concentration Mapping in Hypertrophic Waters: An Application to West Lake in Hanoi (Vietnam). IEEE Journal of Selected Topics in Applied Earth Observations and Remote Sensing, 2017, 10, 4919-4929.	4.9	41
5	Using Landsat-8 Images for Quantifying Suspended Sediment Concentration in Red River (Northern) Tj ETQq1 1 0.784314 rgBT /Over	4.0	32
6	Effective Band Ratio of Landsat 8 Images Based on VNIR-SWIR Reflectance Spectra of Topsoils for Soil Moisture Mapping in a Tropical Region. Remote Sensing, 2019, 11, 716.	4.0	12
7	Integrating satellite imagery and geostatistics of point samples for monitoring spatio-temporal changes of total suspended solids in bay waters: application to Tien Yen Bay (Northern Vietnam). Frontiers of Earth Science, 2011, 5, 305.	2.1	6
8	Estimating Water Content and Grain Size of Intertidal Flat Sediments Using Visible to Shortwave-Infrared Reflectance and Sentinel 2A Data: A Case Study of the Red River Delta, Vietnam. IEEE Journal of Selected Topics in Applied Earth Observations and Remote Sensing, 2022, 15, 2696-2708.	4.9	1
9	Monitoring the trophic state of shallow urban lakes using Landsat 8/OLI data: a case study of lakes in Hanoi (Vietnam). Frontiers of Earth Science, 0, , .	2.1	1
10	Drought Disaster in the Central Highlands of Vietnam: Relationship Between Land-Use Change and Drought Impact. Disaster and Risk Research: GADRI Book Series, 2021, , 241-250.	0.1	0