

Subir Chowdhury

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8334969/publications.pdf>

Version: 2024-02-01

7
papers

234
citations

1937685

4
h-index

2272923

4
g-index

10
all docs

10
docs citations

10
times ranked

228
citing authors

#	ARTICLE	IF	CITATIONS
1	Small-Object Detection in Remote Sensing Images with End-to-End Edge-Enhanced GAN and Object Detector Network. Remote Sensing, 2020, 12, 1432.	4.0	148
2	Utilization of Landsat data to quantify land-use and land-cover changes related to oil and gas activities in West-Central Alberta from 2005 to 2013. GIScience and Remote Sensing, 2017, 54, 700-720.	5.9	21
3	Estimation of land-use/land-cover changes associated with energy footprints and other disturbance agents in the Upper Peace Region of Alberta Canada from 1985 to 2015 using Landsat data. International Journal of Applied Earth Observation and Geoinformation, 2021, 94, 102224.	2.8	18
4	A web-based GIS for managing and assessing landslide data for the town of Peace River, Canada. Natural Hazards and Earth System Sciences, 2009, 9, 1433-1443.	3.6	16
5	Daytime gas flare detection using Landsat-8 multispectral data. , 2014, , .		13
6	Spectral mixture analysis of hyperspectral data using Genetic Algorithm and Spectral Angle Constraint (GA-SAC). , 2012, , .		0
7	The Role of Landsat-8 Multispectral Data in Spill Response: Three Case Studies. Springer Remote Sensing/photogrammetry, 2021, , 291-305.	0.4	0