

# 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	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
2	The Role of Landsat-8 Multispectral Data in Spill Response: Three Case Studies. Springer Remote Sensing/photogrammetry, 2021, , 291-305.	0.4	0
3	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
4	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
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	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