

# Anindita Dey

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5458846/publications.pdf>

Version: 2024-02-01

7  
papers

500  
citations

1307594

7  
h-index

1588992

8  
g-index

9  
all docs

9  
docs citations

9  
times ranked

346  
citing authors

#	ARTICLE	IF	CITATIONS
1	Analytical study of land surface temperature with NDVI and NDBI using Landsat 8 OLI and TIRS data in Florence and Naples city, Italy. <i>European Journal of Remote Sensing</i> , 2018, 51, 667-678.	3.5	285
2	Seasonal evaluation of downscaled land surface temperature: A case study in a humid tropical city. <i>Heliyon</i> , 2019, 5, e01923.	3.2	47
3	Analytical study on the relationship between land surface temperature and land use/land cover indices. <i>Annals of GIS</i> , 2020, 26, 201-216.	3.1	45
4	A long-term seasonal analysis on the relationship between LST and NDBI using Landsat data. <i>Quaternary International</i> , 2021, 575-576, 249-258.	1.5	39
5	A case study on the relationship between land surface temperature and land surface indices in Raipur City, India. <i>Geografisk Tidsskrift</i> , 2020, 120, 35-50.	0.6	32
6	Land surface temperature and spectral indices: A seasonal study of Raipur City. <i>Geodesy and Geodynamics</i> , 2022, 13, 72-82.	2.2	31
7	Analyzing Linear Relationships of LST with NDVI and MNDISI Using Various Resolution Levels of Landsat 8 OLI and TIRS Data. <i>Advances in Intelligent Systems and Computing</i> , 2020, , 171-184.	0.6	17