

# Pranay Panjala

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3406525/publications.pdf>

Version: 2024-02-01

5  
papers

49  
citations

1937685

4  
h-index

2272923

4  
g-index

5  
all docs

5  
docs citations

5  
times ranked

26  
citing authors

#	ARTICLE	IF	CITATIONS
1	Assimilation of Remote Sensing Data into Crop Growth Model for Yield Estimation: A Case Study from India. <i>Journal of the Indian Society of Remote Sensing</i> , 2022, 50, 257-270.	2.4	19
2	Multiple agricultural cropland products of South Asia developed using Landsat-8 30 m and MODIS 250 m data using machine learning on the Google Earth Engine (GEE) cloud and spectral matching techniques (SMTs) in support of food and water security. <i>GIScience and Remote Sensing</i> , 2022, 59, 1048-1077.	5.9	17
3	Assessing the impacts of watershed interventions using ground data and remote sensing: a case study in Ethiopia. <i>International Journal of Environmental Science and Technology</i> , 2022, 19, 1653-1670.	3.5	8
4	Assessing potential locations for flood-based farming using satellite imagery: a case study of Afar region, Ethiopia. <i>Renewable Agriculture and Food Systems</i> , 2022, 37, S28-S42.	1.8	5
5	Measuring and Influencing Behavior Change in Dietary Intake: Integrated Photovoice Approach in Nutrition Interventions in Eastern Kenya. <i>Ecology of Food and Nutrition</i> , 2021, , 1-20.	1.6	0