

Madhavi Jain

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/794466/publications.pdf>

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9
papers

193
citations

1684188
5
h-index

1588992
8
g-index

11
all docs

11
docs citations

11
times ranked

176
citing authors

#	ARTICLE	IF	CITATIONS
1	Impact of crop residue burning in Haryana on the air quality of Delhi, India. Heliyon, 2021, 7, e06973.	3.2	55
2	Monitoring land use change and its drivers in Delhi, India using multi-temporal satellite data. Modeling Earth Systems and Environment, 2016, 2, 1.	3.4	52
3	Urban Sprawl Patterns and Processes in Delhi from 1977 to 2014 Based on Remote Sensing and Spatial Metrics Approaches. Earth Interactions, 2016, 20, 1-29.	1.5	38
4	Investigation of Forest Fire Activity Changes Over the Central India Domain Using Satellite Observations During 2001â€“2020. GeoHealth, 2021, 5, e2021GH000528.	4.0	25
5	Land-Air Interactions over Urban-Rural Transects Using Satellite Observations: Analysis over Delhi, India from 1991â€“2016. Remote Sensing, 2017, 9, 1283.	4.0	19
6	Efficacy of Filtering Techniques in Improving Landsat SLC-Off Thermal Infrared Data. IEEE Journal of Selected Topics in Applied Earth Observations and Remote Sensing, 2018, 11, 271-284.	4.9	2
7	Atmospheric Sciences Perspectives on Integrated, Coordinated, Open, Networked (ICON) Science. Earth and Space Science, 2022, 9, .	2.6	1
8	Increasing Atmospheric Extreme Events and Role of Disaster Risk Management: Dimensions and Approaches. Disaster Resilience and Green Growth, 2022, , 303-328.	0.2	1
9	Potential Impacts of Gaseous Air Pollutants on Global Crop Yields Under Climate Change Uncertainties and Urbanization. Springer Atmospheric Sciences, 2021, , 109-127.	0.3	0