

# Atul Saini

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2317843/publications.pdf>

Version: 2024-02-01

11  
papers

200  
citations

1163117

8  
h-index

1281871

11  
g-index

11  
all docs

11  
docs citations

11  
times ranked

104  
citing authors

| #  | ARTICLE   | IF  | CITATIONS |
|----|---|-----|-----------|
| 1  | Advanced Rainfall Trend Analysis of 117 Years over West Coast Plain and Hill Agro-Climatic Region of India. <i>Atmosphere</i> , 2020, 11, 1225.   | 2.3 | 40        |
| 2  | Why apple orchards are shifting to the higher altitudes of the Himalayas?. <i>PLoS ONE</i> , 2020, 15, e0235041.  | 2.5 | 39        |
| 3  | Radiological and pollution risk assessments of terrestrial radionuclides and heavy metals in a mineralized zone of the siwalik region (India). <i>Chemosphere</i> , 2020, 254, 126857.                                  | 8.2 | 36        |
| 4  | Impact of Indo-Pacific Climate Variability on High Streamflow Events in Mahanadi River Basin, India. <i>Water (Switzerland)</i> , 2020, 12, 1952.   | 2.7 | 17        |
| 5  | Impact of Indo-Pacific Climate Variability on Rice Productivity in Bihar, India. <i>Sustainability</i> , 2020, 12, 7023.  | 3.2 | 17        |
| 6  | Decoding trend of Indian summer monsoon rainfall using multimethod approach. <i>Stochastic Environmental Research and Risk Assessment</i> , 2021, 35, 2313-2333.  | 4.0 | 14        |
| 7  | Understanding the Hydropower and Potential Climate Change Impact on the Himalayan River Regimesâ€”A Study of Local Perceptions and Responses from Himachal Pradesh, India. <i>Water (Switzerland)</i> , 2020, 12, 2739. | 2.7 | 11        |
| 8  | Unraveling Intricacies of Monsoon Attributes in Homogenous Monsoon Regions of India. <i>Frontiers in Earth Science</i> , 2022, 10, .  | 1.8 | 9         |
| 9  | Evaluation of Observed and Future Climate Change Projection for Uttarakhand, India, Using CORDEX-SA. <i>Atmosphere</i> , 2022, 13, 947.   | 2.3 | 9         |
| 10 | Tracing geochemical sources and health risk assessment of uranium in groundwater of arid zone of India. <i>Scientific Reports</i> , 2022, 12, .   | 3.3 | 5         |
| 11 | Application of â€œObservation Minus Reanalysisâ€•Method towards LULC Change Impact over Southern India. <i>ISPRS International Journal of Geo-Information</i> , 2022, 11, 94.   | 2.9 | 3         |