

# Uttam Paudel

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4625732/publications.pdf>

Version: 2024-02-01

12  
papers

330  
citations

1040056

9  
h-index

1199594

12  
g-index

14  
all docs

14  
docs citations

14  
times ranked

333  
citing authors

| #  | ARTICLE  | IF  | CITATIONS |
|----|--|-----|-----------|
| 1  | Geospatial multi-criteria evaluation to identify groundwater potential in a Himalayan District, Rudraprayag, India. <i>Environment, Development and Sustainability</i> , 2023, 25, 1519-1560.  | 5.0 | 3         |
| 2  | Climatic influence on the magnitude of COVID-19 outbreak: a stochastic model-based global analysis. <i>International Journal of Environmental Health Research</i> , 2022, 32, 1095-1110.   | 2.7 | 23        |
| 3  | Climatic factors influence the spread of COVID-19 in Russia. <i>International Journal of Environmental Health Research</i> , 2022, 32, 723-737.  | 2.7 | 56        |
| 4  | Watershed prioritization for soil erosion mapping in the Lesser Himalayan Indian basin using PCA and WSA methods in conjunction with morphometric parameters and GIS-based approach. <i>Environment, Development and Sustainability</i> , 2022, 24, 3723-3761. | 5.0 | 12        |
| 5  | Land evaluation and sustainable development of ecotourism in the Garhwal Himalayan region using geospatial technology and analytical hierarchy process. <i>Environment, Development and Sustainability</i> , 2022, 24, 2225-2266.                              | 5.0 | 31        |
| 6  | Farmers' Perception and Efficacy of Adaptation Decisions to Climate Change. <i>Agronomy</i> , 2022, 12, 1023.  | 3.0 | 7         |
| 7  | Conservation planning of cash crops species ( <i>Garcinia gummi-gutta</i> ) under current and future climate in the Western Ghats, India. <i>Environment, Development and Sustainability</i> , 2021, 23, 5345-5370.  | 5.0 | 17        |
| 8  | A district-level susceptibility and vulnerability assessment of the COVID-19 pandemic's footprint in India. <i>Spatial and Spatio-temporal Epidemiology</i> , 2021, 36, 100390.  | 1.7 | 25        |
| 9  | Land evaluation for sustainable development of Himalayan agriculture using RS-GIS in conjunction with analytic hierarchy process and frequency ratio. <i>Journal of the Saudi Society of Agricultural Sciences</i> , 2021, 20, 1-17.                           | 1.9 | 26        |
| 10 | Plastic waste footprint in the context of COVID-19: Reduction challenges and policy recommendations towards sustainable development goals. <i>Science of the Total Environment</i> , 2021, 796, 148951.  | 8.0 | 43        |
| 11 | Identification of bio-climatic determinants and potential risk areas for Kyasanur forest disease in Southern India using MaxEnt modelling approach. <i>BMC Infectious Diseases</i> , 2021, 21, 1226.   | 2.9 | 11        |
| 12 | Predicting climate change impacts on the distribution of the threatened <i>Garcinia indica</i> in the Western Ghats, India. <i>Climate Risk Management</i> , 2018, 19, 94-105.   | 3.2 | 70        |