

# 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	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
2	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
3	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
4	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
5	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
6	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
7	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
8	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
9	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
10	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
11	Farmers' Perception and Efficacy of Adaptation Decisions to Climate Change. <i>Agronomy</i> , 2022, 12, 1023.	3.0	7
12	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