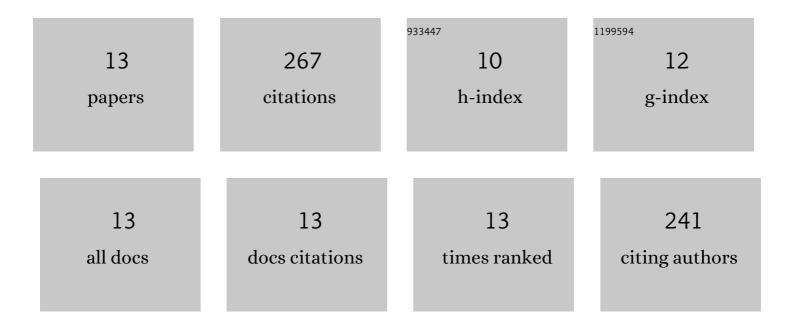
Santosh Kumar Rana

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/10608003/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Predicting the impact of climate change on the distribution of two threatened Himalayan medicinal plants of Liliaceae in Nepal. Journal of Mountain Science, 2017, 14, 558-570.	2.0	62
2	Climate-change threats to distribution, habitats, sustainability and conservation of highly traded medicinal and aromatic plants in Nepal. Ecological Indicators, 2020, 115, 106435.	6.3	44
3	Geoclimatic factors influence the population genetic connectivity of <i>Incarvillea arguta</i> (Bignoniaceae) in the Himalaya–Hengduan Mountains biodiversity hotspot. Journal of Systematics and Evolution, 2021, 59, 151-168.	3.1	28
4	Estimating climate-induced â€~Nowhere to go' range shifts of the Himalayan Incarvillea Juss. using multi-model median ensemble species distribution models. Ecological Indicators, 2021, 121, 107127.	6.3	28
5	Determining bioclimatic space of Himalayan alder for agroforestry systems in Nepal. Plant Diversity, 2018, 40, 1-18.	3.7	21
6	Geological and Climatic Factors Affect the Population Genetic Connectivity in Mirabilis himalaica (Nyctaginaceae): Insight From Phylogeography and Dispersal Corridors in the Himalaya-Hengduan Biodiversity Hotspot. Frontiers in Plant Science, 2019, 10, 1721.	3.6	21
7	An ethnobotanical analysis of parasitic plants (Parijibi) in the Nepal Himalaya. Journal of Ethnobiology and Ethnomedicine, 2016, 12, 14.	2.6	16
8	Plant endemism in the Nepal Himalayas and phytogeographical implications. Plant Diversity, 2019, 41, 174-182.	3.7	16
9	A BEM formulation of two dimensional steady state heat conduction in exchanger tubes of arbitrary cross sections. International Journal of Heat and Mass Transfer, 2017, 106, 195-211.	4.8	11
10	Phylogeography of rare fern Polystichum glaciale endemic to the subnival zone of the Sino-Himalaya. Plant Systematics and Evolution, 2018, 304, 485-499.	0.9	11
11	Molecular phylogeny, biogeography and character evolution of the montane genus Incarvillea Juss. (Bignoniaceae). Plant Diversity, 2021, 43, 1-14.	3.7	7
12	Numerical Investigation of Steady-State Heat Conduction in Arbitrary Shaped Heat Exchanger Tubes with Mutliply Connected Cross Sections. International Journal of Applied and Computational Mathematics, 2018, 4, 1.	1.6	1
13	Saussurea talungensis (Asteraceae), a new species from Humla, Nepal Himalayas. PhytoKeys, 2021, 176, 55-66.	1.0	1