Sailesh Ranjitkar

List of Publications by Year
in descending order

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47	1,534	304743	330143
papers	citations	22 h-index	37 g-index

49	49	49	1801
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Mapping tree species distribution in support of China's integrated tree-livestock-crop system. Circular Agricultural Systems, 2021, 1, 1-11.	0.7	1
2	Morchella conica Pers. ex Fr. Morchella esculenta (Fr.) I.R. Hazll Morchellaceae. Ethnobotany of Mountain Regions, 2021, , 1-16.	0.0	0
3	Morchella conica Pers. ex Fr. Morchella esculenta (Fr.) I.R. Hazll Morchellaceae. Ethnobotany of Mountain Regions, 2021, , 1279-1294.	0.0	0
4	Climate-Fungal Pathogen Modeling Predicts Loss of Up to One-Third of Tea Growing Areas. Frontiers in Cellular and Infection Microbiology, 2021, 11, 610567.	3.9	13
5	Impacts of invasive alien plants on ecosystem services of Ramsar lake cluster in middle mountain Nepal. Global Ecology and Conservation, 2021, 27, e01597.	2.1	10
6	Seedling survival after simulating grazing and drought for two species from the Pamirs, northwestern China. Plant Diversity, 2021, , .	3.7	0
7	Reusing wasteroot of Rubia wallichiana dyeing from Monpa of Tibet in China. Scientific Reports, 2021, 11, 14331.	3.3	5
8	Crop-climate model in support of adjusting local ecological calendar in the Taxkorgan, eastern Pamir Plateau. Climatic Change, 2021, 167, 1.	3.6	1
9	Antioxidant and tyrosinase inhibitory activities of traditional fermented Rosa from Dali Bai communities, Northwest Yunnan, China. Scientific Reports, 2021, 11, 22700.	3.3	3
10	Quantifying farmersâ€™ climate change adaptation strategies and the strategy determinants in Southwest China. International Journal of Climate Change Strategies and Management, 2020, 12, 511-532.	2.9	6
11	Nutrient value of wild fodder species and the implications for improving the diet of mithun (Bos) Tj ETQq1 1 0.784314 rgBT /Overlock	3.7	10
12	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
13	Will heat stress take its toll on milk production in China?. Climatic Change, 2020, 161, 637-652.	3.6	35
14	Evaluation of key meteorological determinants of wintering and flowering patterns of five rubber clones in Xishuangbanna, Yunnan, China. International Journal of Biometeorology, 2019, 63, 617-625.	3.0	16
15	Role of Traditional Ecological Knowledge and Seasonal Calendars in the Context of Climate Change: A Case Study from China. Sustainability, 2019, 11, 3243.	3.2	18
16	Regional trade of medicinal plants has facilitated the retention of traditional knowledge: case study in Gilgit-Baltistan Pakistan. Journal of Ethnobiology and Ethnomedicine, 2019, 15, 6.	2.6	17
17	Assessing the Livelihood Vulnerability of Rural Indigenous Households to Climate Changes in Central Nepal, Himalaya. Sustainability, 2019, 11, 2977.	3.2	70
18	Responses of rubber leaf phenology to climatic variations in Southwest China. International Journal of Biometeorology, 2019, 63, 607-616.	3.0	31

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19	Effectiveness of protected areas in preventing rubber expansion and deforestation in <scp>X</scp>ishuangbanna, <scp>S</scp>outhwest <scp>C</scp>hina. Land Degradation and Development, 2018, 29, 2417-2427.	3.9	22
20	Response to climate change of montane herbaceous plants in the genus Rhodiola predicted by ecological niche modelling. Scientific Reports, 2018, 8, 5879.	3.3	55
21	Determinants of livelihood vulnerability in farming communities in two sites in the Asian Highlands. Water International, 2018, 43, 165-182.	1.0	57
22	Determining bioclimatic space of Himalayan alder for agroforestry systems in Nepal. Plant Diversity, 2018, 40, 1-18.	3.7	21
23	Caution Is Needed in Quantifying Terrestrial Biomass Responses to Elevated Temperature: Meta-Analyses of Field-Based Experimental Warming Across China. Forests, 2018, 9, 619.	2.1	4
24	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
25	Current re-vegetation patterns and restoration issues in degraded geological phosphorus-rich mountain areas: A synthetic analysis ofÂCentral Yunnan, SW China. Plant Diversity, 2017, 39, 140-148.	3.7	12
26	Tree size predicts vascular epiphytic richness of traditional cultivated tea plantations in Southwestern China. Global Ecology and Conservation, 2017, 10, 147-153.	2.1	9
27	Using leaf area index (LAI) to assess vegetation response to drought in Yunnan province of China. Journal of Mountain Science, 2017, 14, 1863-1872.	2.0	33
28	Distribution and in situ conservation of a relic Chinese oil woody species Xanthoceras sorbifolium (yellowhorn). Canadian Journal of Forest Research, 2017, 47, 1450-1456.	1.7	20
29	Prioritizing fodder species based on traditional knowledge: a case study of mithun (Bos frontalis) in Dulongjiang area, Yunnan Province, Southwest China. Journal of Ethnobiology and Ethnomedicine, 2017, 13, 24.	2.6	24
30	The implications of ritual practices and ritual plant uses on nature conservation: a case study among the Naxi in Yunnan Province, Southwest China. Journal of Ethnobiology and Ethnomedicine, 2017, 13, 58.	2.6	12
31	Selection of Native Tree Species for Subtropical Forest Restoration in Southwest China. PLoS ONE, 2017, 12, e0170418.	2.5	49
32	Propagation of Native Tree Species to Restore Subtropical Evergreen Broad-Leaved Forests in SW China. Forests, 2016, 7, 12.	2.1	17
33	Suitability Analysis and Projected Climate Change Impact on Banana and Coffee Production Zones in Nepal. PLoS ONE, 2016, 11, e0163916.	2.5	57
34	Insights into the Genetic Relationships and Breeding Patterns of the African Tea Germplasm Based on nSSR Markers and cpDNA Sequences. Frontiers in Plant Science, 2016, 7, 1244.	3.6	39
35	Traditional knowledge and its transmission of wild edibles used by the Naxi in Baidi Village, northwest Yunnan province. Journal of Ethnobiology and Ethnomedicine, 2016, 12, 10.	2.6	49
36	Farmers' Perceptions of and Adaptations to Changing Climate in the Melamchi Valley of Nepal. Mountain Research and Development, 2016, 36, 15-30.	1.0	60

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37	Climate modelling for agroforestry species selection in Yunnan Province, China. Environmental Modelling and Software, 2016, 75, 263-272.	4.5	58
38	Pushing the Limits: The Pattern and Dynamics of Rubber Monoculture Expansion in Xishuangbanna, SW China. PLoS ONE, 2016, 11, e0150062.	2.5	62
39	Indications for Three Independent Domestication Events for the Tea Plant (Camellia sinensis (L.) O.) Tj ETQq1 1 0.784314 rgBT /Overl Microsatellites. PLoS ONE, 2016, 11, e0155369.	2.5	51
40	Ensemble forecast of climate suitability for the Trans-Himalayan Nyctaginaceae species. Ecological Modelling, 2014, 282, 18-24.	2.5	59
41	Separation of the bioclimatic spaces of Himalayan tree rhododendron species predicted by ensemble suitability models. Global Ecology and Conservation, 2014, 1, 2-12.	2.1	52
42	Chilling and heat requirements for flowering in temperate fruit trees. International Journal of Biometeorology, 2014, 58, 1195-1206.	3.0	97
43	Herbarium specimens show contrasting phenological responses to Himalayan climate. Proceedings of the National Academy of Sciences of the United States of America, 2014, 111, 10615-10619.	7.1	116
44	Yield and household consumption of Rhododendron arboreum as a fuelwood species in Eastern Nepal. Biomass and Bioenergy, 2014, 61, 245-253.	5.7	12
45	Flowering phenology of tree rhododendron along an elevation gradient in two sites in the Eastern Himalayas. International Journal of Biometeorology, 2013, 57, 225-240.	3.0	62
46	Response of chestnut phenology in China to climate variation and change. Agricultural and Forest Meteorology, 2013, 180, 164-172.	4.8	73
47	Effect of elevation and latitude on spring phenology of Rhododendron at Kanchenjunga Conservation Area, East Nepal. International Journal of Applied Sciences and Biotechnology, 2013, 1, 253-257.	0.8	4