

Koppineedi Veera Satish

List of Publications by Year in descending order

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Version: 2024-02-01

19
papers

449
citations

933447

10
h-index

794594

19
g-index

20
all docs

20
docs citations

20
times ranked

538
citing authors

#	ARTICLE	IF	CITATIONS
1	Quantification and monitoring of deforestation in India over eight decades (1930â€“2013). <i>Biodiversity and Conservation</i> , 2016, 25, 93-116.	2.6	146
2	Assessment and monitoring of deforestation and forest fragmentation in South Asia since the 1930s. <i>Global and Planetary Change</i> , 2018, 161, 132-148.	3.5	48
3	Quantifying nationwide land cover and historical changes in forests of Nepal (1930â€“2014): implications on forest fragmentation. <i>Biodiversity and Conservation</i> , 2018, 27, 91-107.	2.6	41
4	Modeling the spatial dynamics of deforestation and fragmentation using Multi-Layer Perceptron neural network and landscape fragmentation tool. <i>Ecological Engineering</i> , 2017, 99, 543-551.	3.6	35
5	Geospatial assessment and monitoring of historical forest cover changes (1920â€“2012) in Nilgiri Biosphere Reserve, Western Ghats, India. <i>Environmental Monitoring and Assessment</i> , 2014, 186, 8125-8140.	2.7	34
6	Quantifying and predicting multi-decadal forest cover changes in Myanmar: a biodiversity hotspot under threat. <i>Biodiversity and Conservation</i> , 2019, 28, 1129-1149.	2.6	30
7	Conservation priorities of forest ecosystems: Evaluation of deforestation and degradation hotspots using geospatial techniques. <i>Ecological Engineering</i> , 2016, 91, 333-342.	3.6	28
8	Nationwide Assessment of Forest Burnt Area in India Using Resourcesat-2 AWiFS Data. <i>Current Science</i> , 2017, 112, 1521.	0.8	26
9	Development of deforestation and land cover database for Bhutan (1930â€“2014). <i>Environmental Monitoring and Assessment</i> , 2016, 188, 658.	2.7	14
10	Satellite image based quantification of invasion and patch dynamics of mesquite (<i>Prosopis juliflora</i>) in Great Rann of Kachchh, Kachchh Biosphere Reserve, Gujarat, India. <i>Journal of Earth System Science</i> , 2014, 123, 1481-1490.	1.3	13
11	Assessment and Monitoring of Deforestation and Land-Use Changes (1976-2014) in Andaman and Nicobar Islands, India Using Remote Sensing and GIS. <i>Current Science</i> , 2016, 111, 1492.	0.8	7
12	Massive Invasion of Mesquite (<i>Prosopis juliflora</i>) in Wild Ass Wildlife Sanctuary, India. <i>The National Academy of Sciences, India</i> , 2015, 38, 271-273.	1.3	6
13	Long Term Monitoring of Forest Fires in Silent Valley National Park, Western Ghats, India Using Remote Sensing Data. <i>Journal of the Indian Society of Remote Sensing</i> , 2016, 44, 207-215.	2.4	5
14	Significant decline of forest fires in Nilgiri Biosphere Reserve, India. <i>Remote Sensing Applications: Society and Environment</i> , 2018, 11, 172-185.	1.5	5
15	On the occurrence of parasitic plant <i>Balanophora fungosa</i> J.R. Forster & G. Forster (Balanophoraceae) in Andhra Pradesh, India. <i>Journal of Threatened Taxa</i> , 2015, 7, 6943-6946.	0.3	4
16	<i>Achyranthes coynei</i> Santapau (Amaranthaceae): An Endemic and Threatened Species from Kachchh Desert, India. <i>The National Academy of Sciences, India</i> , 2015, 38, 281-282.	1.3	3
17	A new species of <i>Emilia</i> Cass. (Asteraceae) from the Eastern Ghats of India with notes on ecosystem evaluation and conservation status. <i>Journal of Asia-Pacific Biodiversity</i> , 2017, 10, 104-111.	0.4	2
18	<i>Achyranthes longifolia</i> (Makino) Makino (Amaranthaceae): An Angiosperm New to India. <i>The National Academy of Sciences, India</i> , 2017, 40, 57-60.	1.3	1

#	ARTICLE	IF	CITATIONS
19	Corallo-discus Batalin (Gesneriaceae): A New Generic Record for southern India. The National Academy of Sciences, India, 2020, 43, 579-584.	1.3	1