

Harish Puppala

List of Publications by Year in descending order

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Version: 2024-02-01

13
papers

148
citations

1478505

6
h-index

1199594

12
g-index

14
all docs

14
docs citations

14
times ranked

109
citing authors

#	ARTICLE	IF	CITATIONS
1	Identification and analysis of barriers for harnessing geothermal energy in India. Renewable Energy, 2022, 186, 327-340.	8.9	16
2	Two-stage GIS-MCDM based algorithm to identify plausible regions at micro level to install wind farms: A case study of India. Energy, 2022, 248, 123594.	8.8	21
3	Extraction schemes to harness geothermal energy from puga geothermal field, India. Energy Sources, Part A: Recovery, Utilization and Environmental Effects, 2021, 43, 1912-1932.	2.3	4
4	A GPS Data-Based Index to Determine the Level of Adherence to COVID-19 Lockdown Policies in India. Journal of Healthcare Informatics Research, 2021, 5, 151-167.	7.6	1
5	Analysis of urban heat island effect in Visakhapatnam, India, using multi-temporal satellite imagery: causes and possible remedies. Environment, Development and Sustainability, 2021, 23, 11475-11493.	5.0	9
6	3D characterization of thermo-hydro-geological fields and estimation of power potential from Puga geothermal reservoir, Ladakh, India. Renewable Energy, 2020, 146, 1510-1523.	8.9	4
7	Assessment of geothermal reservoir temperature and energy fields based on resistivity data. IOP Conference Series: Earth and Environmental Science, 2019, 367, 012023.	0.3	2
8	Conceptual modeling and characterization of Puga geothermal reservoir, Ladakh, India. Geothermics, 2018, 72, 326-337.	3.4	16
9	Identification of prospective significance levels for potential geothermal fields of India. Renewable Energy, 2018, 127, 960-973.	8.9	8
10	Study of Geothermal Energy Potential with Geothermal Doublet: A Case Study for Puga Valley Ladakh. Water Science and Technology Library, 2018, , 251-262.	0.3	2
11	Prospects of renewable energy sources in India: Prioritization of alternative sources in terms of Energy Index. Energy, 2017, 127, 116-127.	8.8	56
12	Assessment of subsurface temperature distribution from the gauged wells of Puga Valley, Ladakh. Geothermal Energy, 2017, 5, .	1.9	5
13	Integrating fuzzy AHP and GIS to prioritize sites for the solar plant installation. , 2015, , .		4