

Zeeshan Alam Nayyar

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2734729/publications.pdf>

Version: 2024-02-01

11
papers

167
citations

1478505

6
h-index

1372567

10
g-index

11
all docs

11
docs citations

11
times ranked

248
citing authors

#	ARTICLE	IF	CITATIONS
1	Renewable hot dry rock geothermal energy source and its potential in Pakistan. <i>Renewable and Sustainable Energy Reviews</i> , 2010, 14, 1124-1129.	16.4	54
2	Assessment of present conventional and non-conventional energy scenario of Pakistan. <i>Renewable and Sustainable Energy Reviews</i> , 2014, 31, 543-553.	16.4	44
3	Review of geothermal energy resources in Pakistan. <i>Renewable and Sustainable Energy Reviews</i> , 2009, 13, 223-232.	16.4	36
4	Roughness classification utilizing remote sensing techniques for wind resource assessment. <i>Renewable Energy</i> , 2020, 149, 66-79.	8.9	7
5	Extraction of mangrove forest through Landsat 8 Mangrove Index (L8MI). <i>Arabian Journal of Geosciences</i> , 2020, 13, 1.	1.3	6
6	A Modified Built-up Index (MBI) for automatic urban area extraction from Landsat 8 Imagery. <i>Infrared Physics and Technology</i> , 2021, 116, 103769.	2.9	6
7	Utilization of Advanced Slope-based Indexing Technique (ASIT) for the extraction of built-up land. <i>International Journal of Remote Sensing</i> , 2019, 40, 5992-6007.	2.9	5
8	Assessment of Wind Potential in Southeastern Part of Pakistan Along Coastal Belt of Arabian Sea. <i>Arabian Journal for Science and Engineering</i> , 2013, 38, 1917-1927.	1.1	4
9	Hydrogeologic assessment for groundwater prospects in Al-Abwa drainage basin, arid-terrain of Arabian Shield, Saudi Arabian Red Sea coastal belt. <i>Arabian Journal of Geosciences</i> , 2020, 13, 1.	1.3	4
10	Historical flood imprints reveal factors causing catastrophic impacts on modern Jeddah, Saudi Arabia: a case of flash floods versus rapid urbanization. <i>Arabian Journal of Geosciences</i> , 2021, 14, 1.	1.3	1
11	Tsunami Generation and Propagation along the Coastal Zone of Makran and Karachi. , 2006, , .		0