Saad Saleem Bhatti

List of Publications by Year in descending order

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840776 1058476 17 693 11 14 citations h-index g-index papers 17 17 17 714 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Built-up area extraction using Landsat 8 OLI imagery. GIScience and Remote Sensing, 2014, 51, 445-467.	5.9	188
2	COVID-19 risk perception and coping mechanisms: Does gender make a difference?. International Journal of Disaster Risk Reduction, 2021, 55, 102096.	3.9	113
3	Simulating micro-scale thermal interactions in different building environments for mitigating urban heat islands. Science of the Total Environment, 2019, 663, 610-631.	8.0	84
4	Lahore, Pakistan – Urbanization challenges and opportunities. Cities, 2018, 72, 348-355.	5 . 6	70
5	A multi-scale modeling approach for simulating urbanization in aÂmetropolitan region. Habitat International, 2015, 50, 354-365.	5.8	48
6	Characterizing flood risk perception in urban communities of Pakistan. International Journal of Disaster Risk Reduction, 2020, 46, 101624.	3.9	41
7	The spatiotemporal dynamics of urbanisation and local climate: A case study of Islamabad, Pakistan. Environmental Impact Assessment Review, 2021, 91, 106666.	9.2	27
8	Spatial Interrelationships of Quality of Life with Land Use/Land Cover, Demography and Urbanization. Social Indicators Research, 2017, 132, 1193-1216.	2.7	26
9	The spatial and temporal dynamics of infrastructure development disparity – From assessment to analyses. Cities, 2017, 63, 20-32.	5 . 6	25
10	An approach to understanding the intrinsic complexity of resilience against floods: Evidences from three urban communities of Pakistan. International Journal of Disaster Risk Reduction, 2021, 63, 102442.	3.9	20
11	Assessing the socioeconomic and infrastructure development disparity – a case study of city districts of Punjab, Pakistan. International Journal of Urban Sustainable Development, 2017, 9, 346-358.	2.0	14
12	Effectiveness of flood early warning system from the perspective of experts and three affected communities in urban areas of Pakistan. Environmental Hazards, 2021, 20, 209-228.	2.5	13
13	Step-wise Land-class Elimination Approach for extracting mixed-type built-up areas of Kolkata megacity. Geocarto International, 2019, 34, 504-527.	3.5	11
14	Planning water resource management in Pishin-Lora river basin of Balochistan using GIS/RS techniques. , 2008, , .		8
15	Spatial Metrics: The Static and Dynamic Perspectives. , 2018, , 181-196.		2
16	Local climate zones and its potential for building urban resilience: a case study of Lahore, Pakistan. International Journal of Disaster Resilience in the Built Environment, 2022, 13, 248-265.	1.2	2
17	GIS-Based Approach to Analyze the Spatial Opportunities for Knowledge-Intensive Businesses. , 2018, , 83-100.		1