

Sunil Kumar Katiyar

List of Publications by Year in descending order

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Version: 2024-02-01

11
papers

128
citations

1937685

4
h-index

1588992

8
g-index

11
all docs

11
docs citations

11
times ranked

162
citing authors

#	ARTICLE	IF	CITATIONS
1	Performances evaluation of different open source DEM using Differential Global Positioning System (DGPS). Egyptian Journal of Remote Sensing and Space Science, 2016, 19, 7-16.	2.0	63
2	A Review of Solid Waste Management Techniques Using GIS and Other Technologies. , 2015, , .		16
3	Detailed Evaluation of DEM Interpolation Methods in GIS Using DGPS Data. , 2014, , .		13
4	Performance evaluation of various resampling techniques on IRS imagery. , 2014, , .		10
5	An intelligent approach towards automatic shape modelling and object extraction from satellite images using cellular automata-based algorithms. GIScience and Remote Sensing, 2013, 50, 337-348.	5.9	7
6	Development of Information Evaluation System for Smart City Planning Using Geoinformatics Techniques. Journal of the Indian Society of Remote Sensing, 2018, 46, 1881-1891.	2.4	5
7	Cellular neural network-based hybrid approach toward automatic image registration. Journal of Applied Remote Sensing, 2013, 7, 073533.	1.3	4
8	An evolutionary computing frame work toward object extraction from satellite images. Egyptian Journal of Remote Sensing and Space Science, 2013, 16, 163-169.	2.0	4
9	A VECTOR MACHINE BASED APPROACH TOWARDS OBJECT ORIENTED CLASSIFICATION OF REMOTELY SENSED IMAGERY. Geodesy and Cartography, 2014, 40, 1-7.	0.5	3
10	Performance evaluation of image fusion techniques for Indian remote sensing satellite data using Z-test. Spatial Information Research, 2019, 27, 1-9.	2.2	2
11	Intelligent adaptive resampling technique for the processing of remotely sensed imagery. Annals of GIS, 2014, 20, 53-60.	3.1	1