

Shanmuga Priyaa Sakthivel

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3037297/publications.pdf>

Version: 2024-02-01

7
papers

21
citations

2258059

3
h-index

2053705

5
g-index

7
all docs

7
docs citations

7
times ranked

24
citing authors

#	ARTICLE	IF	CITATIONS
1	Estimation of Water-Spread Area of Singoor Reservoir, Southern India by Super Resolution Mapping of Multispectral Satellite Images. Journal of the Indian Society of Remote Sensing, 2018, 46, 121-130.	2.4	7
2	Super-resolution mapping of hyperspectral satellite images using hybrid genetic algorithm. IET Image Processing, 2020, 14, 1281-1290.	2.5	7
3	Super-resolution mapping of hyperspectral images for estimating the water-spread area of Peechi reservoir, southern India. Journal of Applied Remote Sensing, 2014, 8, 083510.	1.3	4
4	Retrieval of water quality parameters of South Andaman coral Islands using remotely operated underwater vehicle. Water Science, 2019, 33, 105-117.	1.6	2
5	Suspended sediments concentration on shoreline change using satellite images for southern Kerala coast. Journal of Earth System Science, 2021, 130, 1.	1.3	1
6	Effectiveness of soft classification approaches as inputs for super resolution mapping of Hyperion image: a study on Peechi Reservoir, south India. Proceedings of SPIE, 2014, , .	0.8	0
7	Delineation of sub-pixel level sedimentary litho-contacts by super resolution mapping of Landsat image. International Archives of the Photogrammetry, Remote Sensing and Spatial Information Sciences - ISPRS Archives, 0, XL-8, 1389-1396.	0.2	0