

# Shanmuga Priyaa Sakthivel

## List of Publications by Year in descending order

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

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7  
papers

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citations

2258059

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2053705

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times ranked

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citing authors

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