

K Joseph Abraham Sundar

List of Publications by Year in descending order

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Version: 2024-02-01

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papers

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1684188

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1474206

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18
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18
docs citations

18
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69
citing authors

#	ARTICLE	IF	CITATIONS
1	Object Segmentation Based on the Integration of Adaptive K-means and GrabCut Algorithm. , 2022, , .		0
2	A disease spot segmentation method using comprehensive color feature with multi-resolution channel and region growing. Multimedia Tools and Applications, 2021, 80, 3327-3335.	3.9	9
3	A Segmentation Method for Comprehensive Color Feature with Color-to-Grayscale Conversion Using SVD and Region-Growing Method. Advances in Intelligent Systems and Computing, 2020, , 303-310.	0.6	4
4	A segmentation method for disease spot images incorporating chrominance in Comprehensive Color Feature and Region Growing. Computers and Electronics in Agriculture, 2019, 165, 104934.	7.7	30
5	Fusion of panchromatic image with multi-spectral image using robust adaptive normalized convolution. Journal of Applied Geophysics, 2019, 169, 118-124.	2.1	1
6	A novel method for super resolution image reconstruction. International Journal of Advanced Intelligence Paradigms, 2019, 14, 46.	0.3	0
7	Survey on Diseased Leaf Using Segmentation. , 2019, , .		1
8	Multi-frame Super Resolution Using Enhanced Papoulis-Gerchberg Method. Communications in Computer and Information Science, 2019, , 667-677.	0.5	0
9	Multi-frame super-resolution using adaptive normalized convolution. Signal, Image and Video Processing, 2017, 11, 357-362.	2.7	5
10	Multi-sensor image fusion based on empirical wavelet transform. , 2017, , .		7
11	Design and Analysis of Fusion Algorithm for Multi-Frame Super-Resolution Image Reconstruction using Framelet. Defence Science Journal, 2015, 65, 292.	0.8	5
12	Enhanced Singular Value Decomposition based Fusion for Super Resolution Image Reconstruction. Defence Science Journal, 2015, 65, 459.	0.8	5
13	Super Resolution Image Reconstruction using Frequency Spectrum. Indian Journal of Science and Technology, 2015, 8, .	0.7	1
14	Review of Image Fusion Techniques and Evaluation Metrics for Remote Sensing Applications. Indian Journal of Science and Technology, 2015, 8, .	0.7	13
15	Simulated Optimal Log-Spiral Topologies for the Square Kilometer Array. , 2014, , .		0