

Srimanta Mandal

List of Publications by Year in descending order

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21
papers

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citations

1683354

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21
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21
docs citations

21
times ranked

132
citing authors

#	ARTICLE	IF	CITATIONS
1	Edge-Preserving classification of polarimetric SAR images using Wishart distribution and conditional random field. International Journal of Remote Sensing, 2022, 43, 2134-2155.	1.3	3
2	Multi-stream CNN for Face Anti-spoofing Using Color Space Analysis. Communications in Computer and Information Science, 2021, , 200-211.	0.4	0
3	Dimensionality Reduction by Consolidated Sparse Representation and Fisher Criterion with Initialization for Recognition. Communications in Computer and Information Science, 2021, , 332-343.	0.4	0
4	Handwritten Digit Recognition Using Bayesian ResNet. SN Computer Science, 2021, 2, 1.	2.3	4
5	Mixed-dense connection networks for image and video super-resolution. Neurocomputing, 2020, 398, 360-376.	3.5	7
6	Local Proximity for Enhanced Visibility in Haze. IEEE Transactions on Image Processing, 2020, 29, 2478-2491.	6.0	12
7	Scale-Recurrent Multi-residual Dense Network for Image Super-Resolution. Lecture Notes in Computer Science, 2019, , 132-149.	1.0	5
8	Single Noisy Image Super Resolution by Minimizing Nuclear Norm in Virtual Sparse Domain. Communications in Computer and Information Science, 2018, , 163-176.	0.4	1
9	Patch Similarity in Transform Domain for Intensity/Range Image Denoising with Edge Preservation. Communications in Computer and Information Science, 2018, , 257-268.	0.4	0
10	Color Image Super Resolution in Real Noise. , 2018, , .		0
11	Depth Map Restoration From Undersampled Data. IEEE Transactions on Image Processing, 2017, 26, 119-134.	6.0	25
12	Noise adaptive super-resolution from single image via non-local mean and sparse representation. Signal Processing, 2017, 132, 134-149.	2.1	33
13	Significance of Magnetic Resonance Image Details in Sparse Representation Based Super Resolution. Communications in Computer and Information Science, 2017, , 605-615.	0.4	0
14	Multi-scale image denoising while preserving edges in sparse domain. , 2016, , .		2
15	Employing structural and statistical information to learn dictionary(s) for single image super-resolution in sparse domain. Signal Processing: Image Communication, 2016, 48, 63-80.	1.8	9
16	Explicit and implicit employment of edge-related information in super-resolving distant faces for recognition. Pattern Analysis and Applications, 2016, 19, 867-884.	3.1	5
17	Hierarchical example-based range-image super-resolution with edge-preservation. , 2014, , .		9
18	Super-resolving a Single Intensity/Range Image via Non-local Means and Sparse Representation. , 2014, , .		6

#	ARTICLE	IF	CITATIONS
19	Significance of dictionary for sparse coding based pose invariant face recognition. , 2014, , .		1
20	Image deblurring in super-resolution framework. , 2013, , .		0
21	Edge preserving single image super resolution in sparse environment. , 2013, , .		20