

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Single image super-resolution via deep progressive multi-scale fusion networks. Neural Computing and Applications, 2022, 34, 10707-10717.	5.6	4
2	Attentive Composite Residual Network for Robust Rain Removal from Single Images. IEEE Transactions on Multimedia, 2021, 23, 3059-3072.	7.2	19
3	Residual dense Uâ€Net for abnormal exposure restoration from single images. IET Image Processing, 2021, 15, 115-126.	2.5	2
4	Deep Global Features for Point Cloud Alignment. Sensors, 2020, 20, 4032.	3.8	13
5	Exposure Measurement and Fusion via Adaptive Multiscale Edge-Preserving Smoothing. IEEE Transactions on Instrumentation and Measurement, 2019, 68, 4663-4674.	4.7	26
6	Multimodal Medical Image Fusion Based on Fuzzy Discrimination With Structural Patch Decomposition. IEEE Journal of Biomedical and Health Informatics, 2019, 23, 1647-1660.	6.3	56
7	Remote Sensing Image Fusion Based on Adaptively Weighted Joint Detail Injection. IEEE Access, 2018, 6, 6849-6864.	4.2	27
8	Robust Single-Image Super-Resolution Based on Adaptive Edge-Preserving Smoothing Regularization. IEEE Transactions on Image Processing, 2018, 27, 2650-2663.	9.8	53
9	Densely Connected Convolutional Networks for Multi-Exposure Fusion. , 2018, , .		8
10	Multi-exposure image fusion based on sparsity blur feature. , 2018, , .		1
11	Multiple Visual Features Measurement With Gradient Domain Guided Filtering for Multisensor Image Fusion. IEEE Transactions on Instrumentation and Measurement, 2017, 66, 691-703.	4.7	80
12	Multifocus Image Fusion Based on Extreme Learning Machine and Human Visual System. IEEE Access, 2017, 5, 6989-7000.	4.2	34
13	Multi-Focus Image Fusion via Clustering PCA Based Joint Dictionary Learning. IEEE Access, 2017, 5, 16985-16997.	4.2	29
14	Technique for multi-focus image fusion based on fuzzy-adaptive pulse-coupled neural network. Signal, Image and Video Processing, 2017, 11, 439-446.	2.7	27
15	A Novel Pan-Sharpening Framework Based on Matting Model and Multiscale Transform. Remote Sensing, 2017, 9, 391.	4.0	45
16	Remote Sensing Image Fusion Based on Adaptive IHS and Multiscale Guided Filter. IEEE Access, 2016, 4, 4573-4582.	4.2	70
17	Multimodal Sensor Medical Image Fusion Based on Type-2 Fuzzy Logic in NSCT Domain. IEEE Sensors Journal, 2016, 16, 3735-3745.	4.7	171