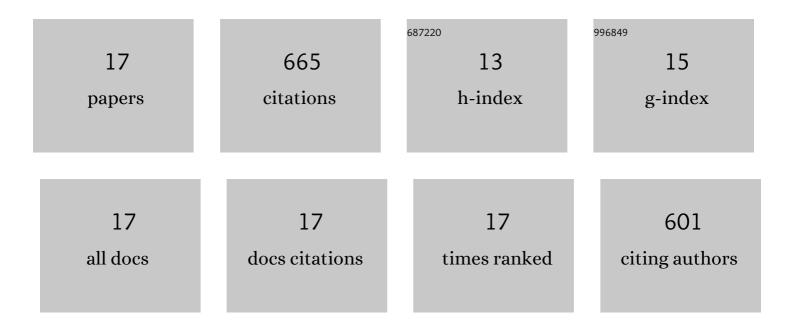


## List of Publications by Year in descending order

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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.  | 3.2 | 4         |
| 2  | Attentive Composite Residual Network for Robust Rain Removal from Single Images. IEEE Transactions on Multimedia, 2021, 23, 3059-3072.   | 5.2 | 19        |
| 3  | Residual dense Uâ€Net for abnormal exposure restoration from single images. IET Image Processing, 2021, 15, 115-126.   | 1.4 | 2         |
| 4  | Deep Global Features for Point Cloud Alignment. Sensors, 2020, 20, 4032.   | 2.1 | 13        |
| 5  | Exposure Measurement and Fusion via Adaptive Multiscale Edge-Preserving Smoothing. IEEE<br>Transactions on Instrumentation and Measurement, 2019, 68, 4663-4674.                     | 2.4 | 26        |
| 6  | Multimodal Medical Image Fusion Based on Fuzzy Discrimination With Structural Patch<br>Decomposition. IEEE Journal of Biomedical and Health Informatics, 2019, 23, 1647-1660.        | 3.9 | 56        |
| 7  | Remote Sensing Image Fusion Based on Adaptively Weighted Joint Detail Injection. IEEE Access, 2018, 6,<br>6849-6864.   | 2.6 | 27        |
| 8  | Robust Single-Image Super-Resolution Based on Adaptive Edge-Preserving Smoothing Regularization.<br>IEEE Transactions on Image Processing, 2018, 27, 2650-2663.                      | 6.0 | 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<br>Fusion. IEEE Transactions on Instrumentation and Measurement, 2017, 66, 691-703. | 2.4 | 80        |
| 12 | Multifocus Image Fusion Based on Extreme Learning Machine and Human Visual System. IEEE Access, 2017, 5, 6989-7000.  | 2.6 | 34        |
| 13 | Multi-Focus Image Fusion via Clustering PCA Based Joint Dictionary Learning. IEEE Access, 2017, 5, 16985-16997.  | 2.6 | 29        |
| 14 | Technique for multi-focus image fusion based on fuzzy-adaptive pulse-coupled neural network. Signal,<br>Image and Video Processing, 2017, 11, 439-446.                               | 1.7 | 27        |
| 15 | A Novel Pan-Sharpening Framework Based on Matting Model and Multiscale Transform. Remote<br>Sensing, 2017, 9, 391.   | 1.8 | 45        |
| 16 | Remote Sensing Image Fusion Based on Adaptive IHS and Multiscale Guided Filter. IEEE Access, 2016, 4, 4573-4582.   | 2.6 | 70        |
| 17 | Multimodal Sensor Medical Image Fusion Based on Type-2 Fuzzy Logic in NSCT Domain. IEEE Sensors<br>Journal, 2016, 16, 3735-3745.   | 2.4 | 171       |