

Hangyuan Lu

List of Publications by Year in descending order

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46
citing authors

#	ARTICLE	IF	CITATIONS
1	A Unified Pansharpening Model Based on Band-Adaptive Gradient and Detail Correction. IEEE Transactions on Image Processing, 2022, 31, 918-933.	9.8	26
2	Remote Sensing Image Fusion Based on Fuzzy Logic and Saliency Measure. IEEE Geoscience and Remote Sensing Letters, 2020, 17, 1943-1947.	3.1	21
3	Pansharpening Based on Joint-Guided Detail Extraction. IEEE Journal of Selected Topics in Applied Earth Observations and Remote Sensing, 2021, 14, 389-401.	4.9	20
4	Dual-Stream Convolutional Neural Network With Residual Information Enhancement for Pansharpening. IEEE Transactions on Geoscience and Remote Sensing, 2022, 60, 1-16.	6.3	17
5	PCDRN: Progressive Cascade Deep Residual Network for Pansharpening. Remote Sensing, 2020, 12, 676.	4.0	15
6	Multiband Remote Sensing Image Pansharpening Based on Dual-Injection Model. IEEE Journal of Selected Topics in Applied Earth Observations and Remote Sensing, 2020, 13, 1888-1904.	4.9	15
7	An efficient and high-quality pansharpening model based on conditional random fields. Information Sciences, 2021, 553, 1-18.	6.9	14
8	Pansharpening Based on Low-Rank Fuzzy Fusion and Detail Supplement. IEEE Journal of Selected Topics in Applied Earth Observations and Remote Sensing, 2020, 13, 5466-5479.	4.9	13
9	MMDN: Multi-Scale and Multi-Distillation Dilated Network for Pansharpening. IEEE Transactions on Geoscience and Remote Sensing, 2022, 60, 1-14.	6.3	10
10	Pansharpening Based on Variational Fractional-Order Geometry Model and Optimized Injection Gains. IEEE Journal of Selected Topics in Applied Earth Observations and Remote Sensing, 2022, 15, 2128-2141.	4.9	5
11	An Efficient Pansharpening Approach Based on Texture Correction and Detail Refinement. IEEE Geoscience and Remote Sensing Letters, 2022, 19, 1-5.	3.1	3
12	An Efficient Pansharpening Method Based On Conditional Random Fields. , 2020, , .		2