

# Zengguo Sun

## List of Publications by Year in descending order

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11  
papers

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citations

1937685

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h-index

1588992

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all docs

11  
docs citations

11  
times ranked

144  
citing authors

#	ARTICLE	IF	CITATIONS
1	An Improved Phase Correlation Subpixel Remote Sensing Registration Algorithm Using Probability-Guided RANSAC. IEEE Geoscience and Remote Sensing Letters, 2022, 19, 1-5.	3.1	3
2	Kirsch Direction Template Despeckling Algorithm of High-Resolution SAR Images-Based on Structural Information Detection. IEEE Geoscience and Remote Sensing Letters, 2021, 18, 177-181.	3.1	2
3	Review of Road Segmentation for SAR Images. Remote Sensing, 2021, 13, 1011.	4.0	13
4	Bankline detection of GF-3 SAR images based on shearlet. PeerJ Computer Science, 2021, 7, e611.	4.5	3
5	Nuclei Instance Segmentation and Classification in Histopathological Images using a DT-Yolact. , 2021, , .		3
6	Frost Filtering Algorithm of SAR Images With Adaptive Windowing and Adaptive Tuning Factor. IEEE Geoscience and Remote Sensing Letters, 2020, 17, 1097-1101.	3.1	24
7	Road Detection Based on Shearlet for GF-3 Synthetic Aperture Radar Images. IEEE Access, 2020, 8, 28133-28141.	4.2	13
8	A novel grouped sparse representation for face recognition. Multimedia Tools and Applications, 2019, 78, 7667-7689.	3.9	5
9	A survey of virtual sample generation technology for face recognition. Artificial Intelligence Review, 2018, 50, 1-20.	15.7	46
10	ANALYSIS AND VERIFICATION OF THE CHARACTERISTICS OF THE SHARP-PEAKED AND HEAVY-TAILED OF GF-3 SAR IMAGE. , 2018, , .		1
11	GF-3 SAR image despeckling based on non-subsampled shearlet transform. , 2017, , .		2