

# Zengguo Sun

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7235802/publications.pdf>

Version: 2024-02-01

11  
papers

115  
citations

1937685

4  
h-index

1588992

8  
g-index

11  
all docs

11  
docs citations

11  
times ranked

144  
citing authors

#	ARTICLE	IF	CITATIONS
1	A survey of virtual sample generation technology for face recognition. Artificial Intelligence Review, 2018, 50, 1-20.	15.7	46
2	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
3	Road Detection Based on Shearlet for GF-3 Synthetic Aperture Radar Images. IEEE Access, 2020, 8, 28133-28141.	4.2	13
4	Review of Road Segmentation for SAR Images. Remote Sensing, 2021, 13, 1011.	4.0	13
5	A novel grouped sparse representation for face recognition. Multimedia Tools and Applications, 2019, 78, 7667-7689.	3.9	5
6	Bankline detection of GF-3 SAR images based on shearlet. PeerJ Computer Science, 2021, 7, e611.	4.5	3
7	Nuclei Instance Segmentation and Classification in Histopathological Images using a DT-Yolact. , 2021, , .		3
8	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
9	GF-3 SAR image despeckling based on non-subsampled shearlet transform. , 2017, , .		2
10	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
11	ANALYSIS AND VERIFICATION OF THE CHARACTERISTICS OF THE SHARP-PEAKED AND HEAVY-TAILED OF GF-3 SAR IMAGE. , 2018, , .		1