

# Zhaocheng Wang

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9522303/publications.pdf>

Version: 2024-02-01

11  
papers

280  
citations

1163117

8  
h-index

1372567

10  
g-index

11  
all docs

11  
docs citations

11  
times ranked

280  
citing authors

#	ARTICLE	IF	CITATIONS
1	SAR Target Detection Based on SSD With Data Augmentation and Transfer Learning. IEEE Geoscience and Remote Sensing Letters, 2019, 16, 150-154.	3.1	112
2	Visual Attention-Based Target Detection and Discrimination for High-Resolution SAR Images in Complex Scenes. IEEE Transactions on Geoscience and Remote Sensing, 2018, 56, 1855-1872.	6.3	41
3	Target Discrimination Based on Weakly Supervised Learning for High-Resolution SAR Images in Complex Scenes. IEEE Transactions on Geoscience and Remote Sensing, 2020, 58, 461-472.	6.3	33
4	Target Detection via Bayesian-Morphological Saliency in High-Resolution SAR Images. IEEE Transactions on Geoscience and Remote Sensing, 2017, 55, 5455-5466.	6.3	30
5	Target Detection Based on Dual-Domain Sparse Reconstruction Saliency in SAR Images. IEEE Journal of Selected Topics in Applied Earth Observations and Remote Sensing, 2018, 11, 4230-4243.	4.9	19
6	AIS Data Aided Rayleigh CFAR Ship Detection Algorithm of Multiple-Target Environment in SAR Images. IEEE Transactions on Aerospace and Electronic Systems, 2022, 58, 1266-1282.	4.7	11
7	Superpixel-Level Target Discrimination for High-Resolution SAR Images in Complex Scenes. IEEE Journal of Selected Topics in Applied Earth Observations and Remote Sensing, 2018, 11, 3127-3143.	4.9	10
8	Unsupervised Ship Detection for Single-Channel SAR Images Based on Multiscale Saliency and Complex Signal Kurtosis. IEEE Geoscience and Remote Sensing Letters, 2022, 19, 1-5.	3.1	8
9	A Semisupervised Infinite Latent Dirichlet Allocation Model for Target Discrimination in SAR Images With Complex Scenes. IEEE Transactions on Geoscience and Remote Sensing, 2020, 58, 666-679.	6.3	6
10	Target Classification for Single-Channel SAR Images Based on Transfer Learning With Subaperture Decomposition. IEEE Geoscience and Remote Sensing Letters, 2022, 19, 1-5.	3.1	6
11	Fast Ship Detection Method for Sar Images in the Inshore Region. , 2021, , .		4