

# Zhigang Su

## List of Publications by Year in descending order

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Version: 2024-02-01

25  
papers

59  
citations

2258059

3  
h-index

2550090

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g-index

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all docs

25  
docs citations

25  
times ranked

67  
citing authors

#	ARTICLE	IF	CITATIONS
1	FVSR-Net: an end-to-end Finger Vein Image Scattering Removal Network. Multimedia Tools and Applications, 2021, 80, 10705-10722.	3.9	7
2	A Study on the Collision Probability of Satellite-Based ADS-B Messages Based on Homogeneous Poisson Process. International Journal of Aeronautical and Space Sciences, 2020, 21, 845-857.	2.0	3
3	Ground clutter censoring for airborne weather radar employing DEM. , 2011, , .		1
4	Study on adaptive monopulse with reduced dimension STAP technique. , 2010, , .		0
5	Parameter estimation of moving target based on linearly constrained space-time adaptive monopulse technique. , 2010, , .		2
6	MCMC-based iterative method for mixed spectrum estimation. , 2009, , .		1
7	Use of large curvilinear synthetic aperture for 3-D target imaging. , 2009, , .		0
8	Method for detecting ground moving target with range migration. , 2009, , .		6
9	Efficient subspace-based recognition method for SAR targets with similar structure. , 2009, , .		0
10	Minimum norm singular capon spectral estimator. , 2007, , .		0
11	A constant-beamwidth beamforming method for acoustic imaging. , 2007, , .		4
12	Direction of arrival estimation for GPS signal via Toeplitz approximating the cross-correlation matrix. , 2007, , .		2
13	Adaptive anti-jamming algorithm based on the spatial and temporal characteristics of GPS signal. , 2007, , .		1
14	Two dimensional high-resolution spectral estimator with singular covariance matrix. , 2007, , .		0
15	Adaptive anti-jamming algorithm based on the characteristics of the GPS signal. , 2007, , .		1
16	Feature-Independent Aperture Evaluator for the Curvilinear SAR. IEEE Geoscience and Remote Sensing Letters, 2007, 4, 191-195.	3.1	13
17	GPS smart jammer suppressin algorithm based on spatial APES. , 2007, , .		2
18	Evaluation of the Aperture in the Curvilinear SAR. , 2006, , .		1

#	ARTICLE	IF	CITATIONS
19	A Novel Blind GPS Anti-jamming Algorithm Based on Subspace Technique. , 2006, , .		7
20	Further results on the DS-WRELAX algorithm for the delay and Doppler scale estimation of multiple moving targets. , 0, , .		0
21	A robust autofocus algorithm for the 3-D target feature extraction in curvilinear SAR. , 0, , .		0
22	A relaxation-based sequential optimizing method in CLSAR. , 0, , .		3
23	Three-dimensional target features extraction method in curvilinear SAR with aperture errors. , 0, , .		0
24	Non-Iterative Imaging Algorithm for CLSAR. , 0, , .		1
25	Fast non-iterative imaging algorithm for CLSAR. , 0, , .		4