

Zu-Zhen Huang

List of Publications by Year in descending order

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docs citations

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108
citing authors

#	ARTICLE	IF	CITATIONS
1	Radial Velocity Retrieval for Multichannel SAR Moving Targets With Time-Space Doppler Deambiguity. IEEE Transactions on Geoscience and Remote Sensing, 2018, 56, 35-48.	6.3	26
2	Azimuth Location Deambiguity for SAR Ground Moving Targets via Coprime Adjacent Arrays. IEEE Journal of Selected Topics in Applied Earth Observations and Remote Sensing, 2018, 11, 551-561.	4.9	12
3	Road-Aided Ground Slowly Moving Target 2D Motion Estimation for Single-Channel Synthetic Aperture Radar. Sensors, 2016, 16, 383.	3.8	8
4	SAR Ground Moving Target Indication Based on Relative Residue of DPCA Processing. Sensors, 2016, 16, 1676.	3.8	8
5	Adjacent co-prime array for DOA estimation of real-valued sources. , 2017, , .		7
6	Road-Aided Doppler Ambiguity Resolver for SAR Ground Moving Target in the Image Domain. IEEE Geoscience and Remote Sensing Letters, 2016, 13, 1552-1556.	3.1	5
7	Doppler ambiguity resolver via range blur in range-Doppler domain. Electronics Letters, 2016, 52, 1719-1721.	1.0	3
8	GMTI for Squint Looking XTI-SAR with Rotatable Forward-Looking Array. Sensors, 2016, 16, 873.	3.8	3
9	Ground moving target imaging based on 2-D velocity search in high resolution SAR. , 2017, , .		3
10	SAR ground moving targets relocation via co-prime arrays. , 2017, , .		3
11	Along-track velocity estimation for SAR moving target in complex image domain. , 2016, , .		2
12	Azimuth Relocation for Multichannel SAR Ground Moving Targets via Noncoregistered Interferometry. IEEE Geoscience and Remote Sensing Letters, 2021, 18, 652-656.	3.1	2
13	Fast implementation of CA-CFAR algorithm based on FFT. , 2021, , .		1
14	A Multichannel SAR-GMTI Method Based on Multi-Polarization SAR Image Fusion. , 2021, , .		1
15	SAR ground moving target's along-track velocity estimation in the complex image domain via SoWVD. Journal of Engineering, 2019, 2019, 7026-7029.	1.1	0
16	A SAR-GMTI method based on changes of polarization characteristics before and after clutter suppression. Electronics Letters, 0, , .	1.0	0