

Peng Wang

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Denoising and Baseline Drift Removal Method of MEMS Hydrophone Signal Based on VMD and Wavelet Threshold Processing. <i>IEEE Access</i> , 2019, 7, 59913-59922.	2.6	40
2	MEMS Hydrophone Signal Denoising and Baseline Drift Removal Algorithm Based on Parameter-Optimized Variational Mode Decomposition and Correlation Coefficient. <i>Sensors</i> , 2019, 19, 4622.	2.1	26
3	An Improved Squirrel Search Algorithm for Maximum Likelihood DOA Estimation and Application for MEMS Vector Hydrophone Array. <i>IEEE Access</i> , 2019, 7, 118343-118358.	2.6	26
4	A Hybrid Algorithm Based on Squirrel Search Algorithm and Invasive Weed Optimization for Optimization. <i>IEEE Access</i> , 2019, 7, 105652-105668.	2.6	24
5	A Method Combining CNN and ELM for Feature Extraction and Classification of SAR Image. <i>Journal of Sensors</i> , 2019, 2019, 1-8.	0.6	19
6	MdpCaps-Csl for SAR Image Target Recognition With Limited Labeled Training Data. <i>IEEE Access</i> , 2020, 8, 176217-176231.	2.6	5
7	A Direction-of-Arrival Estimation Algorithm Based on Compressed Sensing and Density-Based Spatial Clustering and Its Application in Signal Processing of MEMS Vector Hydrophone. <i>Sensors</i> , 2021, 21, 2191.	2.1	5
8	Self-adapting root-MUSIC algorithm and its real-valued formulation for acoustic vector sensor array. <i>Eurasip Journal on Advances in Signal Processing</i> , 2012, 2012, .	1.0	3
9	Maximum likelihood DOA estimation based on improved invasive weed optimization algorithm and application of MEMS vector hydrophone array. <i>AIMS Mathematics</i> , 2022, 7, 12342-12363.	0.7	3
10	The minimum number of nonzeros in a spectrally arbitrary ray pattern. <i>Linear Algebra and Its Applications</i> , 2014, 453, 99-109.	0.4	2
11	Error Self-Calibration Algorithm for Acoustic Vector Sensor Array. <i>Journal of Sensors</i> , 2019, 2019, 1-10.	0.6	1
12	An improved atomic search algorithm for optimization and application in ML DOA estimation of vector hydrophone array. <i>AIMS Mathematics</i> , 2022, 7, 5563-5593.	0.7	1
13	A new family of spectrally arbitrary ray patterns. <i>Czechoslovak Mathematical Journal</i> , 2016, 66, 1049-1058.	0.3	0