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List of Publications by Year in descending order

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317
citing authors

#	ARTICLE	IF	CITATIONS
1	Robust STAP Detection Based on Volume Cross-Correlation Function in Heterogeneous Environments. IEEE Geoscience and Remote Sensing Letters, 2022, 19, 1-5.	3.1	4
2	Ship Detection in SAR Images by Aggregating Densities of Fisher Vectors: Extension to a Global Perspective. IEEE Transactions on Geoscience and Remote Sensing, 2022, 60, 1-13.	6.3	7
3	A Novel Smooth Variable Structure Filter for Target Tracking Under Model Uncertainty. IEEE Transactions on Intelligent Transportation Systems, 2022, 23, 5823-5839.	8.0	6
4	A Semisupervised Siamese Network for Efficient Change Detection in Heterogeneous Remote Sensing Images. IEEE Transactions on Geoscience and Remote Sensing, 2022, 60, 1-18.	6.3	16
5	Proposal-Copula-Based Fusion of Spaceborne and Airborne SAR Images for Ship Target Detection. Information Fusion, 2022, 77, 247-260.	19.1	13
6	A Hybrid SVSF Algorithm for Automotive Radar Tracking. IEEE Transactions on Intelligent Transportation Systems, 2022, 23, 15028-15042.	8.0	3
7	Revisiting SLIC: Fast Superpixel Segmentation of Marine SAR Images Using Density Features. IEEE Transactions on Geoscience and Remote Sensing, 2022, 60, 1-18.	6.3	6
8	Distributed GGIW-CPHD-Based Extended Target Tracking Over a Sensor Network. IEEE Signal Processing Letters, 2022, 29, 842-846.	3.6	16
9	Prospects for multi-agent collaboration and gaming: challenge, technology, and application. Frontiers of Information Technology and Electronic Engineering, 2022, 23, 1002-1009.	2.6	6
10	A Fast CFAR Algorithm Based on Density-Censoring Operation for Ship Detection in SAR Images. IEEE Signal Processing Letters, 2021, 28, 1085-1089.	3.6	25
11	Ship Detection in SAR Images via Enhanced Nonnegative Sparse Locality-Representation of Fisher Vectors. IEEE Transactions on Geoscience and Remote Sensing, 2021, 59, 9424-9438.	6.3	16
12	Adaptive Superpixel Segmentation of Marine SAR Images by Aggregating Fisher Vectors. IEEE Journal of Selected Topics in Applied Earth Observations and Remote Sensing, 2021, 14, 2058-2069.	4.9	13
13	Ship Detection in SAR Images via Local Contrast of Fisher Vectors. IEEE Transactions on Geoscience and Remote Sensing, 2020, 58, 6467-6479.	6.3	40
14	Building Damage Detection via Superpixel-Based Belief Fusion of Space-Borne SAR and Optical Images. IEEE Sensors Journal, 2020, 20, 2008-2022.	4.7	24
15	Change Detection in Heterogeneous Optical and SAR Remote Sensing Images Via Deep Homogeneous Feature Fusion. IEEE Journal of Selected Topics in Applied Earth Observations and Remote Sensing, 2020, 13, 1551-1566.	4.9	40
16	STAP Based on Two-Level Block Sparsity. , 2019, , .		3
17	Distributed Detection of Sparse Stochastic Signals via Fusion of 1-bit Local Likelihood Ratios. IEEE Signal Processing Letters, 2019, 26, 1738-1742.	3.6	16
18	Modified Smooth Variable Structure Filter for Radar Target Tracking. , 2019, , .		3

#	ARTICLE	IF	CITATIONS
19	Homogeneous Transformation Based on Deep-Level Features in Heterogeneous Remote Sensing Images. , 2019, , .		4
20	Change Detection in Heterogeneous Remote Sensing Images via Homogeneous Pixel Transformation. IEEE Transactions on Image Processing, 2018, 27, 1822-1834.	9.8	147
21	Cooperative Path Planning for Adversarial Target based on Neural Network and Artificial Potential Field*. , 2018, , .		0
22	Change detection in heterogeneous remote sensing images based on the fusion of pixel transformation. , 2017, , .		9
23	Pattern classification based on the combination of the selected sources of evidence. , 2017, , .		1
24	Uncertain data classification based on the fusion of local and global information. , 2017, , .		0
25	Performance of some generalised modified order statistics CFAR detectors with automatic censoring technique in multiple target situations. IET Radar, Sonar & Navigation, 1994, 141, 205.	2.1	42
26	Performance of a new CFAR detector based on trimmed mean. , 0, , .		0