

Jin-Jian Cai

List of Publications by Year in descending order

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Version: 2024-02-01

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papers

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citations

1684188

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1872680

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8
docs citations

8
times ranked

72
citing authors

#	ARTICLE	IF	CITATIONS
1	Efficient Nonparametric ISAR Autofocus Algorithm Based on Contrast Maximization and Newton's Method. IEEE Sensors Journal, 2021, 21, 4474-4487.	4.7	21
2	Low-frequency small target detection using stepped-frequency signals in a strong folded clutter environment. IET Radar, Sonar and Navigation, 2021, 15, 1030-1044.	1.8	5
3	Automatic Target Recognition Based on Alignments of Three-Dimensional Interferometric ISAR Images and CAD Models. IEEE Transactions on Aerospace and Electronic Systems, 2020, 56, 4872-4888.	4.7	15
4	Fast ISAR autofocus algorithm via sub-aperture. Journal of Engineering, 2019, 2019, 6499-6502.	1.1	0
5	A Novel Method for Designing General Window Functions with Flexible Spectral Characteristics. Sensors, 2018, 18, 3081.	3.8	8
6	Robust Automatic Target Recognition via HRRP Sequence Based on Scatterer Matching. Sensors, 2018, 18, 593.	3.8	11
7	Efficient ISAR Phase Autofocus Based on Eigenvalue Decomposition. IEEE Geoscience and Remote Sensing Letters, 2017, 14, 2195-2199.	3.1	18
8	An effective ISAR autofocus algorithm based on single eigenvector. , 2016, , .		7