

Xiaoyu Ai

List of Publications by Year in descending order

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1937685

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#	ARTICLE	IF	CITATIONS
1	Single-Point Array Response Control: An Efficient Beampattern Synthesis Approach Based on the Maximum Magnitude Response Principle. IEEE Transactions on Antennas and Propagation, 2021, 69, 2660-2672.	5.1	10
2	Robust Adaptive Beamforming With Subspace Projection and Covariance Matrix Reconstruction. IEEE Access, 2019, 7, 102149-102159.	4.2	9
3	MPARC: A fast beampattern synthesis algorithm based on adaptive array theory. Signal Processing, 2021, 189, 108259.	3.7	6
4	Precise array response control for beampattern synthesis with minimum pattern distortion. Signal Processing, 2022, 192, 108395.	3.7	4
5	Directional Modulation for Secure IoT Networks via Accurate Phase Response Control. IEEE Internet of Things Journal, 2022, 9, 21537-21547.	8.7	2
6	A Robust STAP Method Based on Alternating Projection and Clutter Cancellation. IEEE Access, 2019, 7, 179880-179890.	4.2	1
7	Single-Point Array Response Control with Minimum Pattern Deviation. , 2021, , .		1