

Ming Li

List of Publications by Year in descending order

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Version: 2024-02-01

10
papers

125
citations

1307594

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1474206

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all docs

10
docs citations

10
times ranked

111
citing authors

#	ARTICLE	IF	CITATIONS
1	Shaped Power Pattern Synthesis of a Linear Dipole Array by Element Rotation and Phase Optimization Using Dynamic Differential Evolution. IEEE Antennas and Wireless Propagation Letters, 2018, 17, 697-701.	4.0	34
2	Synthesizing Shaped Power Patterns for Linear and Planar Antenna Arrays Including Mutual Coupling by Refined Joint Rotation/Phase Optimization. IEEE Transactions on Antennas and Propagation, 2020, 68, 4648-4657.	5.1	25
3	Synthesizing Beam-Scannable Thinned Massive Antenna Array Utilizing Modified Iterative FFT for Millimeter-Wave Communication. IEEE Antennas and Wireless Propagation Letters, 2020, 19, 1983-1987.	4.0	22
4	Linearly Polarized Shaped Power Pattern Synthesis With Dynamic Range Ratio Control for Arbitrary Antenna Arrays. IEEE Access, 2019, 7, 53621-53628.	4.2	14
5	Design of Sum and Difference Patterns by Optimizing Element Rotations and Positions for Linear Dipole Array. IEEE Transactions on Antennas and Propagation, 2021, 69, 3027-3032.	5.1	10
6	Synthesis of Multibeam Sparse Circular-Arc Antenna Arrays Employing Refined Extended Alternating Convex Optimization. IEEE Transactions on Antennas and Propagation, 2021, 69, 566-571.	5.1	9
7	Synthesizing Unequally Spaced Pattern-Reconfigurable Linear Arrays With Minimum Interspacing Control. IEEE Access, 2019, 7, 58893-58900.	4.2	7
8	Synthesizing Circularly Polarized Multi-Beam Planar Dipole Arrays With Sidelobe and Cross-Polarization Control by Two-Step Element Rotation and Phase Optimization. IEEE Transactions on Antennas and Propagation, 2022, 70, 4379-4391.	5.1	2
9	A Polarization Programmable Antenna Array. Engineering, 2022, 16, 100-114.	6.7	2
10	Saddle-Shaped Pattern Synthesis by Element Rotation and Phase Optimization for Linear Dipole Array. , 2021, , .		0