

# Anastasios Papathanasopoulos

## List of Publications by Year in descending order

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Version: 2024-02-01

9  
papers

72  
citations

2258059

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2272923

4  
g-index

10  
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10  
docs citations

10  
times ranked

50  
citing authors

#	ARTICLE	IF	CITATIONS
1	3-D-Printed Shaped and Material-Optimized Lenses for Next-Generation Spaceborne Wind Scatterometer Weather Radars. IEEE Transactions on Antennas and Propagation, 2022, 70, 3163-3172.	5.1	10
2	Introducing Inkjet Printing Technology to the Fabrication of Flat-Layered Meta-Lens Antennas. , 2021, , .		0
3	Low-Profile Transmitarray for Wide-Angle Conical Scanning: Concept, Optimization and Validation. , 2021, , .		1
4	A Novel Collapsible Flat-Layered Metamaterial Gradient-Refractive-Index Lens Antenna. IEEE Transactions on Antennas and Propagation, 2020, 68, 1312-1321.	5.1	47
5	Corrections to "An Effective-Current Approach for Hall's Equation in Center-Fed Dipole Antennas With Finite Conductivity" [Jun 19 3680-3687]. IEEE Transactions on Antennas and Propagation, 2020, 68, 1210-1210.	5.1	0
6	Flat Meta-Lens Antenna Synthesis Via Geometrical Optics and Particle Swarm Optimization. , 2020, , .		4
7	A Novel Deployable Compact Lens Antenna Based on Gradient-Index Metamaterials. , 2019, , .		1
8	An Effective Current Approach for Hall's Equation in Center-Fed Dipole Antennas With Finite Conductivity. IEEE Transactions on Antennas and Propagation, 2019, 67, 3680-3687.	5.1	2
9	On the Thin-Wire Integral Equations for Carbon Nanotube Antennas. IEEE Transactions on Antennas and Propagation, 2018, 66, 3567-3576.	5.1	6