

# Shaya Karimkashi

## List of Publications by Year in descending order

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7  
papers

228  
citations

1684188

5  
h-index

1872680

6  
g-index

7  
all docs

7  
docs citations

7  
times ranked

255  
citing authors

#	ARTICLE	IF	CITATIONS
1	Focused Microstrip Array Antenna Using a Dolph-Chebyshev Near-Field Design. IEEE Transactions on Antennas and Propagation, 2009, 57, 3813-3820.	5.1	90
2	A Dual-Polarized Series-Fed Microstrip Antenna Array With Very High Polarization Purity for Weather Measurements. IEEE Transactions on Antennas and Propagation, 2013, 61, 5315-5319.	5.1	75
3	Comparison of Theoretical Biases in Estimating Polarimetric Properties of Precipitation With Weather Radar Using Parabolic Reflector, or Planar and Cylindrical Arrays. IEEE Transactions on Geoscience and Remote Sensing, 2015, 53, 4313-4327.	6.3	28
4	High-Resolution Low Cross-Polarization Phased-Array Antenna for MPAR Application. Radio Science, 2017, 52, 1544-1557.	1.6	21
5	Antenna array synthesis using Invasive Weed Optimization: A new optimization technique in electromagnetics. Digest / IEEE Antennas and Propagation Society International Symposium, 2009, , .	0.0	7
6	MIMO antenna system optimization for mobile applications using equivalent infinitesimal dipoles. , 2010, , .		6
7	Microwave conductivity measurements of carbon veil by two different methods. Microwave and Optical Technology Letters, 2009, 51, 2435-2438.	1.4	1