

# Nasser Ghassemi

## List of Publications by Year in descending order

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11  
papers

450  
citations

1163117

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h-index

1588992

8  
g-index

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all docs

11  
docs citations

11  
times ranked

511  
citing authors

#	ARTICLE	IF	CITATIONS
1	Millimeter-wave broadband transition of stripline and CPWG on thin-to-thick substrates. , 2016, , .		2
2	Planar High-Gain Dielectric-Loaded Antipodal Linearly Tapered Slot Antenna for \$E\$- and \$W\$-Band Gigabyte Point-to-Point Wireless Services. IEEE Transactions on Antennas and Propagation, 2013, 61, 1747-1755.	5.1	62
3	Highly Efficient Compact Rectenna for Wireless Energy Harvesting Application. IEEE Microwave Magazine, 2013, 14, 117-122.	0.8	87
4	Millimeter-Wave Broadband Transition of Substrate Integrated Waveguide on High-to-Low Dielectric Constant Substrates. IEEE Transactions on Components, Packaging and Manufacturing Technology, 2013, 3, 1764-1770.	2.5	17
5	Millimeter-wave broadband transition of substrate integrated waveguide on high-to-low dielectric constant substrates. , 2012, , .		2
6	Planar Dielectric Rod Antenna for Gigabyte Chip-to-Chip Communication. IEEE Transactions on Antennas and Propagation, 2012, 60, 4924-4928.	5.1	44
7	Innovative multilayered millimetre-wave antennas for multi-dimensional scanning and very small footprint applications. , 2012, , .		9
8	Millimeter-Wave Integrated Pyramidal Horn Antenna Made of Multilayer Printed Circuit Board (PCB) Process. IEEE Transactions on Antennas and Propagation, 2012, 60, 4432-4435.	5.1	45
9	Low-Cost and High-Efficient W-Band Substrate Integrated Waveguide Antenna Array Made of Printed Circuit Board Process. IEEE Transactions on Antennas and Propagation, 2012, 60, 1648-1653.	5.1	95
10	High-Efficient Patch Antenna Array for E-Band Gigabyte Point-to-Point Wireless Services. IEEE Antennas and Wireless Propagation Letters, 2012, 11, 1261-1264.	4.0	63
11	Compact Coplanar Waveguide Spiral Antenna With Circular Polarization for Wideband Applications. IEEE Antennas and Wireless Propagation Letters, 2011, 10, 666-669.	4.0	24