

# Behzad Biglarbegian

## List of Publications by Year in descending order

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6  
papers

305  
citations

1937685

4  
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2272923

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g-index

6  
all docs

6  
docs citations

6  
times ranked

398  
citing authors

#	ARTICLE	IF	CITATIONS
1	Optimized Microstrip Antenna Arrays for Emerging Millimeter-Wave Wireless Applications. IEEE Transactions on Antennas and Propagation, 2011, 59, 1742-1747.	5.1	104
2	High-Efficiency On-Chip Dielectric Resonator Antenna for mm-Wave Transceivers. IEEE Transactions on Antennas and Propagation, 2010, 58, 3388-3392.	5.1	71
3	CMOS Phased Array Transceiver Technology for 60 GHz Wireless Applications. IEEE Transactions on Antennas and Propagation, 2010, 58, 1093-1104.	5.1	65
4	Millimeter-Wave Reflective-Type Phase Shifter in CMOS Technology. IEEE Microwave and Wireless Components Letters, 2009, 19, 560-562.	3.2	61
5	Integrated microstrip-fed slot array antenna for emerging wireless application in IPD technology. , 2011, , .		2
6	Design and fabrication of CPW to dielectric image-guide transitions at 60 GHz on SOI. , 2014, , .		2