

# Byeong-Yong Park

## List of Publications by Year in descending order

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9  
papers

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1684188  
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docs citations

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times ranked

114  
citing authors

#	ARTICLE	IF	CITATIONS
1	Method for Computing Frequency Response and Radiation Pattern of Magnetized Cylindrical Ferrite Resonator Antenna. IEEE Transactions on Antennas and Propagation, 2018, 66, 4415-4425.	5.1	3
2	A Theoretical Model for Frequency Response of a Cylindrical Resonator Antenna With the $\text{HE}_{11\Delta}$ Mode Splitting Behavior. IEEE Transactions on Antennas and Propagation, 2017, 65, 1615-1623.	5.1	2
3	Metallic post-loaded cylindrical dielectric resonator antenna. Journal of Engineering, 2016, 2016, 1-3.	1.1	25
4	Theory and Design of a Cylindrical Ferrite Resonator Antenna Using $\text{HE}_{11\Delta}$ Mode Splitting Behavior. IEEE Transactions on Antennas and Propagation, 2016, 64, 5547-5552.	5.1	6
5	Calculation of Magnetization and Permeability Tensor of a Partially Magnetized Cylindrical Ferrite Resonator. IEEE Magnetics Letters, 2016, 7, 1-4.	1.1	4
6	A Magneto-Dielectric Handset Antenna for LTE/WWAN/GPS Applications. IEEE Antennas and Wireless Propagation Letters, 2014, 13, 1482-1485.	4.0	16
7	A Miniaturized Microstrip-to-Coplanar-Strip Transition Loaded with Artificial Transmission Lines and 2.4-GHz Antenna Application. IEEE Antennas and Wireless Propagation Letters, 2014, 13, 1486-1489.	4.0	8
8	Doppler spread spectrum of antenna configurations in a reverberation chamber. , 2013, , .		2
9	Design of a decoupled MIMO antenna for LTE applications. Microwave and Optical Technology Letters, 2011, 53, 582-586.	1.4	6