

# Yeon-Geun Lim

## List of Publications by Year in descending order

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8  
papers

427  
citations

1307594

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h-index

1588992

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8  
all docs

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docs citations

8  
times ranked

643  
citing authors

#	ARTICLE	IF	CITATIONS
1	Ultrareliable and Low-Latency Communication Techniques for Tactile Internet Services. Proceedings of the IEEE, 2019, 107, 376-393.	21.3	95
2	Relationship Between Cross-Polarization Discrimination (XPD) and Spatial Correlation in Indoor Small-Cell MIMO Systems. IEEE Wireless Communications Letters, 2018, 7, 654-657.	5.0	7
3	Waveform Multiplexing for New Radio: Numerology Management and 3D Evaluation. IEEE Wireless Communications, 2018, 25, 86-94.	9.0	10
4	On the Feasibility of Full-Duplex Large-Scale MIMO Cellular Systems. IEEE Transactions on Wireless Communications, 2018, 17, 6231-6250.	9.2	27
5	RF Lens-Embedded Massive MIMO Systems: Fabrication Issues and Codebook Design. IEEE Transactions on Microwave Theory and Techniques, 2016, 64, 2256-2271.	4.6	43
6	Smart Small Cell with Hybrid Beamforming for 5G: Theoretical Feasibility and Prototype Results. IEEE Wireless Communications, 2016, 23, 124-131.	9.0	47
7	Dual-Polarization Slot Antenna With High Cross-Polarization Discrimination for Indoor Small-Cell MIMO Systems. IEEE Antennas and Wireless Propagation Letters, 2015, 14, 374-377.	4.0	54
8	Performance Analysis of Massive MIMO for Cell-Boundary Users. IEEE Transactions on Wireless Communications, 2015, 14, 6827-6842.	9.2	144