

# Joon-Hong Kim

## List of Publications by Year in descending order

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8  
papers

99  
citations

1937685  
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1872680  
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8  
all docs

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docs citations

8  
times ranked

115  
citing authors

#	ARTICLE	IF	CITATIONS
1	Evolvable Skin Electronics by In Situ and In Operando Adaptation. <i>Advanced Functional Materials</i> , 2022, 32, 2106329.	14.9	21
2	Optimized Transmitting Sources for Radiative Wireless Power Transmission With Lossy Media. <i>IEEE Transactions on Antennas and Propagation</i> , 2022, 70, 3106-3111.	5.1	1
3	Evolvable Skin Electronics by In Situ and In Operando Adaptation (Adv. Funct. Mater. 4/2022). <i>Advanced Functional Materials</i> , 2022, 32, .	14.9	2
4	Implementation of 8 Channels Phase Conjugation on FPGA for Microwave Power Transmission. , 2021, , .		0
5	Beam Steering of a Multi-Port Chassis Antenna Using the Least Squares Method and Theory of Characteristic Modes. <i>IEEE Transactions on Antennas and Propagation</i> , 2019, 67, 5684-5688.	5.1	6
6	Efficiency Bound of Radiative Wireless Power Transmission Using Practical Antennas. <i>IEEE Transactions on Antennas and Propagation</i> , 2019, 67, 5750-5755.	5.1	15
7	A Compact Quasi-Isotropic Antenna Based on Folded Split-Ring Resonators. <i>IEEE Antennas and Wireless Propagation Letters</i> , 2017, 16, 294-297.	4.0	49
8	Design of a compact quasi-isotropic antenna for RF energy harvesting. , 2017, , .		5