

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

6
g-index

8
all docs

8
docs citations

8
times ranked

115
citing authors

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