

Kaarle Jaakkola

List of Publications by Year in descending order

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Version: 2024-02-01

6
papers

154
citations

1478505

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h-index

1872680

6
g-index

6
all docs

6
docs citations

6
times ranked

223
citing authors

#	ARTICLE	IF	CITATIONS
1	Applicability of Metallic Nanoparticle Inks in RFID Applications. IEEE Transactions on Components and Packaging Technologies, 2009, 32, 325-332.	1.3	45
2	Small On-Metal UHF RFID Transponder With Long Read Range. IEEE Transactions on Antennas and Propagation, 2016, 64, 4859-4867.	5.1	40
3	Antenna Effective Aperture Measurement With Backscattering Modulation. IEEE Transactions on Antennas and Propagation, 2007, 55, 2836-2843.	5.1	29
4	Near-Field UHF RFID Transponder With a Screen-Printed Graphene Antenna. IEEE Transactions on Components, Packaging and Manufacturing Technology, 2019, 9, 616-623.	2.5	22
5	Exploitation of Transparent Conductive Oxides in the Implementation of a Window-Integrated Wireless Sensor Node. IEEE Sensors Journal, 2018, 18, 7193-7202.	4.7	12
6	Large-area implementation and critical evaluation of the material and fabrication aspects of a thin-film thermoelectric generator based on aluminum-doped zinc oxide. Renewable Energy, 2020, 147, 1292-1298.	8.9	6