

Kaarle Jaakkola

List of Publications by Year in descending order

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6
papers

154
citations

1478505

6
h-index

1872680

6
g-index

6
all docs

6
docs citations

6
times ranked

223
citing authors

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