

Fatih Kocer

List of Publications by Year in descending order

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7
papers

195
citations

1684188

5
h-index

1872680

6
g-index

7
all docs

7
docs citations

7
times ranked

198
citing authors

#	ARTICLE	IF	CITATIONS
1	A New Transponder Architecture With On-Chip ADC for Long-Range Telemetry Applications. IEEE Journal of Solid-State Circuits, 2006, 41, 1142-1148.	5.4	104
2	An RF-powered, wireless CMOS temperature sensor. IEEE Sensors Journal, 2006, 6, 557-564.	4.7	52
3	Optimization of Power Conversion Efficiency in Threshold Self-Compensated UHF Rectifiers With Charge Conservation Principle. IEEE Transactions on Circuits and Systems I: Regular Papers, 2017, 64, 2380-2387.	5.4	13
4	Threshold Compensated UHF Rectifier With Local Self-Calibrator. IEEE Microwave and Wireless Components Letters, 2017, 27, 575-577.	3.2	12
5	A Lumped-Element Wideband 3-dB Quadrature Hybrid. IEEE Microwave and Wireless Components Letters, 2019, 29, 385-387.	3.2	9
6	Modelling and efficiency optimisation of UHF Dickson rectifiers. IET Circuits, Devices and Systems, 2016, 10, 504-513.	1.4	5
7	A signal overshoot suppression circuit for digital step attenuators. Microelectronics Journal, 2017, 61, 123-129.	2.0	0