

Robin Benarrouch

List of Publications by Year in descending order

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Version: 2024-02-01

5
papers

48
citations

1937685

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2053705

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g-index

5
all docs

5
docs citations

5
times ranked

46
citing authors

#	ARTICLE	IF	CITATIONS
1	Surface-Mounted Parallel-Plate Coupler for Cylindric Dielectric Waveguides. IEEE Transactions on Microwave Theory and Techniques, 2022, 70, 2098-2107.	4.6	1
2	A Sub-100- μ W 0.1-to-27-Mb/s Pulse-Based Digital Transmitter for the Human Intranet in 28-nm FD-SOI CMOS. IEEE Journal of Solid-State Circuits, 2022, 57, 1409-1420.	5.4	5
3	Energy Efficient Heartbeat-Based MAC Protocol for WBAN Employing Body Coupled Communication. IEEE Access, 2020, 8, 182966-182983.	4.2	12
4	Capacitive Body-Coupled Communication in the 400-500 MHz Frequency Band. Lecture Notes of the Institute for Computer Sciences, Social-Informatics and Telecommunications Engineering, 2019, , 218-235.	0.3	7
5	A Comparative Study of On-Body Radio-Frequency Links in the 420 MHz-2.4 GHz Range. Sensors, 2018, 18, 4165.	3.8	23