

David Munzer

List of Publications by Year in descending order

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6
papers

41
citations

1937685

4
h-index

2053705

5
g-index

6
all docs

6
docs citations

6
times ranked

34
citing authors

#	ARTICLE	IF	CITATIONS
1	A 25â€“34-GHz Eight-Element MIMO Transmitter for Keyless High Throughput Directionally Secure Communication. IEEE Journal of Solid-State Circuits, 2022, 57, 1244-1256.	5.4	4
2	Single-Ended Quadrature Coupler-Based VSWR Resilient Joint mm-Wave True Power Detector and Impedance Sensor. IEEE Transactions on Microwave Theory and Techniques, 2022, 70, 2802-2814.	4.6	4
3	A 150 GHz Lens-Free Large FoV Regenerative 2 Å— 2 Transceiver Array With 31% DC-to-EIRP Efficiency and âˆˆ70 dBm Sensitivity for a 70 cm Bidirectional Peer-to-Peer Link. IEEE Journal of Solid-State Circuits, 2022, 57, 2102-2113.	5.4	2
4	A 43â€“97-GHz Mixer-First Front-End With Quadrature Input Matching and On-Chip Image Rejection. IEEE Journal of Solid-State Circuits, 2021, 56, 705-714.	5.4	18
5	A Single-Ended Coupler-Based VSWR Resilient Joint mm-Wave True Power Detector and Impedance Sensor. IEEE Microwave and Wireless Components Letters, 2021, 31, 812-815.	3.2	9
6	Residual Network Based Direct Synthesis of EM Structures: A Study on One-to-One Transformers. , 2020, , .		4