

# David Munzer

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9619474/publications.pdf>

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6  
papers

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citations

1937685

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citing authors

#	ARTICLE	IF	CITATIONS
1	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
2	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
3	Residual Network Based Direct Synthesis of EM Structures: A Study on One-to-One Transformers. , 2020, , .		4
4	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
5	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
6	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