

# Edgar Garay

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5785800/publications.pdf>

Version: 2024-02-01

5  
papers

47  
citations

2681738

2  
h-index

2549687

3  
g-index

5  
all docs

5  
docs citations

5  
times ranked

54  
citing authors

#	ARTICLE	IF	CITATIONS
1	<math>W</math>-Band Micromachined Antipodal Vivaldi Antenna Using SIW and CPW Structures. IEEE Transactions on Antennas and Propagation, 2018, 66, 6352-6357.	3.1	21
2	A Cascaded Self-Similar Rat-Race Hybrid Coupler Architecture and its Compact Fully Integrated Ka-band Implementation. , 2018, , .		17
3	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.	2.9	4
4	A Broadband Mm-Wave VSWR-Resilient Joint True-Power Detector and Impedance Sensor Supporting Single-Ended Antenna Interfaces. , 2022, , .		3
5	A 150 GHz Lens-Free Large FoV Regenerative 2 × 2 Transceiver Array With 31% DC-to-EIRP Efficiency and ~70 dBm Sensitivity for a 70 cm Bidirectional Peer-to-Peer Link. IEEE Journal of Solid-State Circuits, 2022, 57, 2102-2113.	3.5	2