

Zhongbo Zhu

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7901645/publications.pdf>

Version: 2024-02-01

6
papers

96
citations

2258059

3
h-index

1872680

6
g-index

6
all docs

6
docs citations

6
times ranked

103
citing authors

#	ARTICLE	IF	CITATIONS
1	1-D Microwave Imaging of Human Cardiac Motion: An Ab-Initio Investigation. IEEE Transactions on Microwave Theory and Techniques, 2013, 61, 2101-2107.	4.6	76
2	Doppler Cardiogram Detected by a V -Band Doppler Radar Sensor. IEEE Transactions on Microwave Theory and Techniques, 2022, 70, 521-531.	4.6	7
3	Time-Domain Doppler Biomotion Detections Immune to Unavoidable DC Offsets. IEEE Transactions on Instrumentation and Measurement, 2021, 70, 1-10.	4.7	5
4	A high-precision terahertz retrodirective antenna array with navigation signal at a different frequency. Frontiers of Information Technology and Electronic Engineering, 2020, 21, 377-383.	2.6	3
5	Low-Cost Third-Harmonic Mixer for V -Band Retrodirective System Applications. IEEE Microwave and Wireless Components Letters, 2022, 32, 1323-1326.	3.2	3
6	Testing of Passive Intermodulation Based on an Ultrawideband Dual-Carrier Nulling. IEEE Transactions on Microwave Theory and Techniques, 2022, 70, 4017-4025.	4.6	2