

# Min-Gyo Jeong

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8607154/publications.pdf>

Version: 2024-02-01

10  
papers

95  
citations

1937685  
4  
h-index

1588992  
8  
g-index

10  
all docs

10  
docs citations

10  
times ranked

88  
citing authors

#	ARTICLE	IF	CITATIONS
1	A Continuous Power-Controlled Microwave Belt Drier Improving Heating Uniformity. IEEE Microwave and Wireless Components Letters, 2017, 27, 527-529.	3.2	42
2	A Printed Fan-Shaped Meandered Dipole Antenna With Mutual-Coupled Dual Resonance. IEEE Antennas and Wireless Propagation Letters, 2017, 16, 3168-3171.	4.0	14
3	Tutorial: Piezoelectric and magnetoelectric N/MEMS Materials, devices, and applications. Journal of Applied Physics, 2022, 131, .	2.5	14
4	A Smart Blood Bag Management System Using a Load-Integrated U-Shaped Near-Field RFID Antenna Array. IEEE Transactions on Antennas and Propagation, 2019, 67, 1837-1843.	5.1	11
5	A miniaturized ultra-high frequency microstrip traveling wave antenna Array for cm-level two-dimensional identification and position detection systems. Microwave and Optical Technology Letters, 2019, 61, 449-453.	1.4	4
6	A four-port selective differential feeding network for high precision UHF near-field sectional localization systems. , 2017, , .		3
7	Miniaturised multi-beam-controlled circular eight-port beamforming network for long-range UHF RFID hemispheric coverage. IET Microwaves, Antennas and Propagation, 2018, 12, 154-159.	1.4	3
8	A Grid-Shaped Microstrip Traveling Wave Antenna With Selective Differential Feeding Networks for CM-Level Position Detection Systems. IEEE Transactions on Microwave Theory and Techniques, 2018, 66, 3487-3496.	4.6	3
9	INTERFERENCE ANALYSIS AND EXPERIMENTAL RESULTS OF PASSIVE UHF RFID SYSTEMS IN SUB-1 GHZ WIRELESS COMMUNICATIONS SYSTEMS. Progress in Electromagnetics Research C, 2017, 76, 129-137.	0.9	1
10	An LC balun integrated microstrip TWA for precise near-field localization system in UHF RFID. , 2018, , .		0