

Hidayath Mirza

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6726227/publications.pdf>

Version: 2024-02-01

15
papers

86
citations

1937685

4
h-index

2053705

5
g-index

15
all docs

15
docs citations

15
times ranked

75
citing authors

#	ARTICLE	IF	CITATIONS
1	Circularly polarized compact passive RFID tag antenna. , 2008, , .		18
2	A crossed dodecagonal deployable polarizer on textile and polydimethylsiloxane (PDMS) substrates. Applied Physics A: Materials Science and Processing, 2018, 124, 1.	2.3	15
3	Deployable Linear-to-Circular Polarizer Using PDMS Based on Unloaded and Loaded Circular FSS Arrays for Pico-Satellites. IEEE Access, 2019, 7, 2034-2041.	4.2	13
4	Single layered swastika-shaped flexible linear-to-circular polarizer using textiles for S-band application. International Journal of RF and Microwave Computer-Aided Engineering, 2018, 28, e21463.	1.2	10
5	Broadband Single-Layered, Single-Sided Flexible Linear-to-Circular Polarizer Using Square Loop Array for S-Band Pico-Satellites. IEEE Access, 2019, 7, 149262-149272.	4.2	10
6	Design of a flexible Minkowski-like pre-fractal (MLPF) antenna with different ground planes for VHF LMR. , 2011, , .		7
7	Flexible Linear-to-Circular Polarizing Surface for S-Band CubeSat Based on Dodecagonal Ring. , 2018, , .		3
8	A UHF-RFID tag antenna for commercial applications. , 2008, , .		2
9	Design of Single Layered Circular and Rectangular U-Slotted, CPW-Fed Antennas and Arrays for RFID Applications. , 2010, , .		2
10	Circuit Model for a Textile Linear-to-Circular Polarizer using Swastika-Shaped FSS. , 2019, , .		2
11	Design of a Compact Meander-Based Antenna for Search and Rescue using PDMS. , 2019, , .		1
12	A Wideband Linear-to-Circular Polarizer based on Hexagonal FSS on PDMS Substrate for CubeSats. , 2021, , .		1
13	Textile-based flexible linear-to-circular polarizing surface for sband pico-satellites. Bulletin of Electrical Engineering and Informatics, 2019, 8, 142-149.	0.8	1
14	Miniatured Ring Slotted Circular Patch GNSS Antenna. , 2021, , .		1
15	A Flexible Wearable Linear-to-Circular Polarizer for GNSS Application. , 2020, , .		0