

# Athira Raveendran

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1348629/publications.pdf>

Version: 2024-02-01

7  
papers

156  
citations

2258059

3  
h-index

2272923

4  
g-index

8  
all docs

8  
docs citations

8  
times ranked

146  
citing authors

#	ARTICLE	IF	CITATIONS
1	Complex Permittivity Extraction of Planar Dielectrics Using a Noninvasive Microwave Transmission Line Resonant Technique. IEEE Transactions on Instrumentation and Measurement, 2021, 70, 1-8.	4.7	17
2	Low Cost Multifunctional Planar RF Sensors for Dielectric Characterization and Quality Monitoring. IEEE Sensors Journal, 2021, 21, 24056-24065.	4.7	9
3	Yagi-Uda-Inspired Pattern Reconfigurable MIMO Antenna with Suppressed Harmonics and Minimum Parasitic Presence for WLAN Applications. , 2020, , .		1
4	Parasitically Coupled Microstrip Patch Antenna for DCS and WLAN Applications. , 2020, , .		0
5	Mechanically Frequency Reconfigurable Antenna and its Application as a Fluid Level Detector for Wireless Sensor Networks. , 2019, , .		8
6	Applications of Microwave Materials: A Review. Journal of Electronic Materials, 2019, 48, 2601-2634.	2.2	120
7	Dual-band Antennas with Multifunctional Beam for DCS/WLAN Applications. , 2018, , .		0