

# Amit Baran Dey

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2832872/publications.pdf>

Version: 2024-02-01

6  
papers

70  
citations

1937685

4  
h-index

2272923

4  
g-index

6  
all docs

6  
docs citations

6  
times ranked

47  
citing authors

#	ARTICLE	IF	CITATIONS
1	Investigation and design of enhanced decoupled <scp>UWB MIMO</scp> antenna for wearable applications. Microwave and Optical Technology Letters, 2021, 63, 845-861.	1.4	45
2	Design of <scp>CPW</scp> fed multiband antenna for wearable wireless body area network applications. International Journal of RF and Microwave Computer-Aided Engineering, 2020, 30, e22459.	1.2	14
3	Design of a compact and efficient 2.4GHz rectenna system for energy harvesting. Journal of Electromagnetic Waves and Applications, 2022, 36, 1850-1868.	1.6	7
4	Design of a compact wearable ultrawideband MIMO antenna with improved port isolation. Turkish Journal of Electrical Engineering and Computer Sciences, 2021, 29, 897-912.	1.4	4
5	Design of flexible EBG loaded wideband antenna for 2.4GHz WLAN applications. , 2020, , .		0
6	Design and analysis of a <scp>CPW</scp> fed flexible ultrawideband antenna for microwave imaging of breast cancer. International Journal of RF and Microwave Computer-Aided Engineering, 0, , .	1.2	0