

# Daiwei Huang

## List of Publications by Year in descending order

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20  
papers

265  
citations

1307594

7  
h-index

996975

15  
g-index

20  
all docs

20  
docs citations

20  
times ranked

239  
citing authors

#	ARTICLE	IF	CITATIONS
1	Wideband antenna pair and its applications for 5G metal frame mobile phones. Journal of Electromagnetic Waves and Applications, 2021, 35, 1742-1753.	1.6	2
2	Dual antenna system for metal frame mobile phone applications. International Journal of RF and Microwave Computer-Aided Engineering, 2020, 30, e22110.	1.2	1
3	Compact thirteen-band antenna for 4G/5G/WLAN metal frame mobile phones. International Journal of RF and Microwave Computer-Aided Engineering, 2020, 30, e22057.	1.2	6
4	Wideband eight-element antenna for <sc>5G</sc> metal frame mobile phone applications. International Journal of RF and Microwave Computer-Aided Engineering, 2020, 30, e22442.	1.2	8
5	A Differentially Fed Broadband Multimode Microstrip Antenna. IEEE Antennas and Wireless Propagation Letters, 2020, 19, 771-775.	4.0	7
6	A Quad-Antenna System for 4G/5G/GPS Metal Frame Mobile Phones. IEEE Antennas and Wireless Propagation Letters, 2019, 18, 1586-1590.	4.0	42
7	Slot antenna array for fifth generation metal frame mobile phone applications. International Journal of RF and Microwave Computer-Aided Engineering, 2019, 29, e21841.	1.2	24
8	A Broadband Low-Profile Multimode Microstrip Antenna. IEEE Antennas and Wireless Propagation Letters, 2019, 18, 1332-1336.	4.0	25
9	Wideband Mm-wave Antenna Array with Wide Angle Scanning for 5G Applications. , 2019, , .		2
10	Wideband dual-band dual-polarised antenna with less layer radiating patch. IET Microwaves, Antennas and Propagation, 2019, 13, 1214-1218.	1.4	4
11	Compact Wideband MIMO Antenna System for 5G Metal Frame Mobile Phones. , 2019, , .		1
12	An Octa-Band Antenna for LTE Mobile Handsets without Ground Clearance. , 2019, , .		0
13	Eight-Band Antenna for Full-Screen Metal Frame LTE Mobile Phones. IEEE Transactions on Antennas and Propagation, 2019, 67, 1527-1534.	5.1	35
14	Compact nine-band antenna for 4G/5G smartphones. International Journal of RF and Microwave Computer-Aided Engineering, 2019, 29, e21575.	1.2	5
15	Eight-Band Antenna With A Small Ground Clearance for LTE Metal-Frame Mobile Phone Applications. IEEE Antennas and Wireless Propagation Letters, 2018, 17, 34-37.	4.0	41
16	Wideband Dual-Polarized Grid-Shape Antenn with Cross-Slot Coupled Feed. , 2018, , .		1
17	Compact Antenna for 4G/5G Metal Frame Mobile Phone Applications Using a Tuning Line. Electronics (Switzerland), 2018, 7, 439.	3.1	5
18	Octa-Band Antenna with Less Ground Clearance for LTE Mobile Handset. , 2018, , .		0

#	ARTICLE	IF	CITATIONS
19	An Octa-band Monopole Antenna With a Small Nonground Portion Height for LTE/WLAN Mobile Phones. IEEE Transactions on Antennas and Propagation, 2017, 65, 878-882.	5.1	43
20	Compact octa-band monopole antenna with independently tuning for WWAN/LTE mobile phones. Microwave and Optical Technology Letters, 2017, 59, 208-214.	1.4	13