

Daiwei Huang

List of Publications by Year in descending order

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20
papers

265
citations

1307594

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20
docs citations

20
times ranked

239
citing authors

#	ARTICLE	IF	CITATIONS
1	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
2	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
3	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
4	Eight-Band Antenna for Full-Screen Metal Frame LTE Mobile Phones. IEEE Transactions on Antennas and Propagation, 2019, 67, 1527-1534.	5.1	35
5	A Broadband Low-Profile Multimode Microstrip Antenna. IEEE Antennas and Wireless Propagation Letters, 2019, 18, 1332-1336.	4.0	25
6	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
7	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
8	Wideband eight-element antenna for 5G metal frame mobile phone applications. International Journal of RF and Microwave Computer-Aided Engineering, 2020, 30, e22442.	1.2	8
9	A Differentially Fed Broadband Multimode Microstrip Antenna. IEEE Antennas and Wireless Propagation Letters, 2020, 19, 771-775.	4.0	7
10	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
11	Compact Antenna for 4G/5G Metal Frame Mobile Phone Applications Using a Tuning Line. Electronics (Switzerland), 2018, 7, 439.	3.1	5
12	Compact nine-band antenna for 4G/5G smartphones. International Journal of RF and Microwave Computer-Aided Engineering, 2019, 29, e21575.	1.2	5
13	Wideband dual-band dual-polarised antenna with less layer radiating patch. IET Microwaves, Antennas and Propagation, 2019, 13, 1214-1218.	1.4	4
14	Wideband Mm-wave Antenna Array with Wide Angle Scanning for 5G Applications. , 2019, , .		2
15	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
16	Wideband Dual-Polarized Grid-Shape Antenn with Cross-Slot Coupled Feed. , 2018, , .		1
17	Compact Wideband MIMO Antenna System for 5G Metal Frame Mobile Phones. , 2019, , .		1
18	Dual antenna system for metal frame mobile phone applications. International Journal of RF and Microwave Computer-Aided Engineering, 2020, 30, e22110.	1.2	1

#	ARTICLE	IF	CITATIONS
19	Octa-Band Antenna with Less Ground Clearance for LTE Mobile Handset. , 2018, , .		0
20	An Octa-Band Antenna for LTE Mobile Handsets without Ground Clearance. , 2019, , .		0