

# Jui-hung Chou

## List of Publications by Year in descending order

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Version: 2024-02-01

11  
papers

153  
citations

1684188

5  
h-index

1720034

7  
g-index

11  
all docs

11  
docs citations

11  
times ranked

209  
citing authors

#	ARTICLE	IF	CITATIONS
1	Antenna pairing for highly efficient wireless power transmission in the reactive near-field region based on mutual coupled impedance compensation. IET Microwaves, Antennas and Propagation, 2020, 14, 60-65.	1.4	1
2	Dual-band WLAN MIMO antenna with a decoupling element for full-metallic bottom cover tablet computer applications. Microwave and Optical Technology Letters, 2018, 60, 1245-1251.	1.4	9
3	Novel concepts in the design of near-field antenna for short-distance wireless power transmission with high transfer efficiency. , 2017, , .		1
4	A compact shorted patch rectenna design with harmonic rejection properties for the applications of wireless power transmission. Microwave and Optical Technology Letters, 2016, 58, 2250-2257.	1.4	9
5	Near-field coupled antenna pair with transmission efficiency enhancement for WPT. , 2015, , .		0
6	A Compact Dual-Band Printed Antenna Design for LTE Operation in Handheld Device Applications. International Journal of Antennas and Propagation, 2014, 2014, 1-9.	1.2	5
7	A Compact Loop-Slot Mode Combination Antenna for Ultra-Thin Tablet Computer With Metallic Bottom Cover. IEEE Antennas and Wireless Propagation Letters, 2014, 13, 746-749.	4.0	18
8	All Polarization Receiving Rectenna With Harmonic Rejection Property for Wireless Power Transmission. IEEE Transactions on Antennas and Propagation, 2014, 62, 5242-5249.	5.1	100
9	A Novel Miniaturized Dual-Layered LTE Printed Antenna for Handheld Devices. IEEE Antennas and Wireless Propagation Letters, 2013, 12, 1680-1683.	4.0	8
10	Miniaturized DTV broadband slot antenna for handheld devices. , 2012, , .		2
11	Stepped guard trace with the fewest shorting-vias to eliminate the ringing noise of coupled microstrip lines. , 2012, , .		0