

# Jari Holopainen

## List of Publications by Year in descending order

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papers

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citations

1162367

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docs citations

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times ranked

199  
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#	ARTICLE	IF	CITATIONS
1	Frequency Reconfigurable Multiband Handset Antenna Based on a Multichannel Transceiver. IEEE Transactions on Antennas and Propagation, 2017, 65, 4452-4460.	3.1	43
2	Concept for Frequency-Reconfigurable Antenna Based on Distributed Transceivers. IEEE Antennas and Wireless Propagation Letters, 2017, 16, 764-767.	2.4	42
3	Broadband Equivalent Circuit Model for Capacitive Coupling Element-Based Mobile Terminal Antenna. IEEE Antennas and Wireless Propagation Letters, 2010, 9, 716-719.	2.4	36
4	MULTIBAND FREQUENCY RECONFIGURABLE 4G HANDSET ANTENNA WITH MIMO CAPABILITY. Progress in Electromagnetics Research, 2014, 148, 233-243.	1.6	29
5	Internal Broadband Antennas for Digital Television Receiver in Mobile Terminals. IEEE Transactions on Antennas and Propagation, 2010, 58, 3363-3374.	3.1	26
6	Effect of the User's Hands on the Operation of Lower UHF-Band Mobile Terminal Antennas: Focus on Digital Television Receiver. IEEE Transactions on Electromagnetic Compatibility, 2011, 53, 831-841.	1.4	25
7	Tunable eight-element MIMO antenna based on the antenna cluster concept. IET Microwaves, Antennas and Propagation, 2019, 13, 959-965.	0.7	18
8	Antennas for Digital Television Receivers in Mobile Terminals. Proceedings of the IEEE, 2012, 100, 2341-2348.	16.4	12
9	A study of 5G antennas in a mobile terminal. , 2017, , .		11
10	Broadband Transponder Based on Frequency-Reconfigurable Cluster Antenna and Phased Modulators. IEEE Antennas and Wireless Propagation Letters, 2020, 19, 238-242.	2.4	5