

Surentiran Padmanathan

List of Publications by Year in descending order

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papers

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2682572

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citing authors

#	ARTICLE	IF	CITATIONS
1	Combined RIS and EBG Surfaces Inspired Meta-Wearable Textile MIMO Antenna Using Viscose-Wool Felt. <i>Polymers</i> , 2022, 14, 1989.	4.5	6
2	Compact Multiband Reconfigurable MIMO Antenna for Sub- 6GHz 5G Mobile Terminal. <i>IEEE Access</i> , 2022, 10, 60241-60252.	4.2	11
3	Dual Band Radiation Pattern Reconfigurable Antenna for Two-Port 5G Mobile Terminals. , 2021, , .		0
4	Multilayer Base Station Antenna at 3.5 GHz for Future 5G Indoor Systems. , 2019, , .		3
5	Dual-port 28 GHz pattern reconfigurable quadruple parasitic IFA design for MIMO 5G mobile terminal. , 2017, , .		1
6	A tunable inverted-L antenna (TILA) for LTE mobile terminals. , 2017, , .		2
7	A compact two-port tunable dual-band spiral antenna for MIMO terminals. , 2017, , .		3
8	Dual port MIMO Half-Shaped Cubical Parasitic PIFA design for pattern and frequency reconfiguration applied in mobile terminals. , 2016, , .		5
9	Reconfigurable antennas for MIMO applications: An overview. , 2015, , .		2