

Mohamed Z M Hamdalla

List of Publications by Year in descending order

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Version: 2024-02-01

5
papers

32
citations

2682572

2
h-index

2917675

2
g-index

5
all docs

5
docs citations

5
times ranked

36
citing authors

#	ARTICLE	IF	CITATIONS
1	Gain improvement of tunable band-notched UWB antenna using metamaterial lens for high speed wireless communications. <i>Microsystem Technologies</i> , 2019, 25, 4111-4117.	2.0	19
2	Characteristic Mode Analysis of the Effect of the UAV Frame Material on Coupling and Interference. , 2019, , .		6
3	Electromagnetic Interference of Unmanned Aerial Vehicles: A Characteristic Mode Analysis Approach. , 2019, , .		3
4	Characteristic Mode Analysis Prediction and Guidance of Electromagnetic Coupling Measurements to a UAV Model. <i>IEEE Access</i> , 2022, 10, 914-925.	4.2	3
5	Predicting Electromagnetic Interference to a Terminated Wire Using Characteristic Mode Analysis. , 2020, , .		1