

Xuelian Li

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Efficient Reciprocity-Based Hybrid Approach for Analyzing Radiated Susceptibility Responses of Multilayer PCBs. IEEE Transactions on Electromagnetic Compatibility, 2017, 59, 952-961.	2.2	11
2	Near-Field Interference Estimation Between Multilayer PCBs Using a Reciprocity-Based Filamentary-Element Coupling Model. IEEE Transactions on Electromagnetic Compatibility, 2018, 60, 685-695.	2.2	4
3	A novel low-profile slot antenna with unidirectional radiation. , 2014, , .		2
4	System-level SPICE model for predicting the effects of external incident EMI on a shielded communication system with an antenna. IET Microwaves, Antennas and Propagation, 2017, 11, 1147-1155.	1.4	2
5	SPICE model for analyzing EMS responses of multilayer PCBs with nonlinear loads. , 2017, , .		1
6	Combined FEM-reaction method for EMS analysis of a PCB in a low-Q enclosure. , 2017, , .		1
7	Worst-case disturbances on a shielded electronic system with an antenna by an external EMI. , 2016, , .		0
8	Applications of a reciprocity-based hybrid approach on EMS analysis of embedded planar capacitors and PG vias in multilayer PCBs. , 2017, , .		0