

Keliang Yuan

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Reproducing Field-to-Wire Coupling Effects in Twisted-Wire Pairs by Crosstalk. IEEE Transactions on Electromagnetic Compatibility, 2018, 60, 991-1000.	2.2	13
2	Accounting for Wire Coating in the Modeling of Field Coupling to Twisted-Wire Pairs. IEEE Transactions on Electromagnetic Compatibility, 2018, 60, 284-287.	2.2	11
3	SPICE Model of a Single Twisted-Wire Pair Illuminated by a Plane Wave in Free Space. IEEE Transactions on Electromagnetic Compatibility, 2015, 57, 574-583.	2.2	10
4	A Time-Domain Macromodel Based on the Frequency-Domain Moment Method for the Field-to-Wire Coupling. IEEE Transactions on Electromagnetic Compatibility, 2016, 58, 868-876.	2.2	5
5	Notice of Retraction: Model for Fields Coupling With Two Connected Transmission Lines With Different Reference Planes. IEEE Transactions on Electromagnetic Compatibility, 2018, 60, 761-767.	2.2	2
6	Supplements to "A Time-Domain Macromodel Based on the Frequency-Domain Moment Method for the Field-to-Wire Coupling". IEEE Transactions on Electromagnetic Compatibility, 2017, 59, 2046-2048.	2.2	0