

Davide Righini

List of Publications by Year in descending order

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7
papers

66
citations

2258059

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2550090

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g-index

7
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7
docs citations

7
times ranked

43
citing authors

#	ARTICLE	IF	CITATIONS
1	MIMO In-Band-Full-Duplex PLC: Design, Analysis and First Hardware Realization of the Analog Self-Interference Cancellation Stage. IEEE Open Journal of the Communications Society, 2021, 2, 1344-1357.	6.9	7
2	Characterization and Exploitation of Quasi Determinism in Multi-Conductor Power Line Communication Noise. IEEE Open Journal of the Communications Society, 2021, 2, 1809-1825.	6.9	0
3	Learning to Synthesize Noise: The Multiple Conductor Power Line Case. , 2020, , .		5
4	Machine Learning Tips and Tricks for Power Line Communications. IEEE Access, 2019, 7, 82434-82452.	4.2	24
5	Automatic Clustering of Noise in Multi-Conductor Narrow Band PLC Channels. , 2019, , .		7
6	Modeling Transmission and Radiation Effects When Exploiting Power Line Networks for Communication. IEEE Transactions on Electromagnetic Compatibility, 2018, 60, 59-67.	2.2	16
7	Noise determinism in multi-conductor narrow band PLC channels. , 2018, , .		7