

# Davide Righini

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3729616/publications.pdf>

Version: 2024-02-01

7  
papers

66  
citations

2258059

3  
h-index

2550090

3  
g-index

7  
all docs

7  
docs citations

7  
times ranked

43  
citing authors

#	ARTICLE	IF	CITATIONS
1	Machine Learning Tips and Tricks for Power Line Communications. IEEE Access, 2019, 7, 82434-82452.	4.2	24
2	Modeling Transmission and Radiation Effects When Exploiting Power Line Networks for Communication. IEEE Transactions on Electromagnetic Compatibility, 2018, 60, 59-67.	2.2	16
3	Noise determinism in multi-conductor narrow band PLC channels. , 2018, , .		7
4	Automatic Clustering of Noise in Multi-Conductor Narrow Band PLC Channels. , 2019, , .		7
5	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
6	Learning to Synthesize Noise: The Multiple Conductor Power Line Case. , 2020, , .		5
7	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