

Matteo Filippi

List of Publications by Year in descending order

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4
papers

218
citations

2258059

3
h-index

2272923

4
g-index

4
all docs

4
docs citations

4
times ranked

299
citing authors

#	ARTICLE	IF	CITATIONS
1	Micropower Design of a Fully Autonomous Energy Harvesting Circuit for Arrays of Piezoelectric Transducers. IEEE Transactions on Power Electronics, 2014, 29, 729-739.	7.9	104
2	A Load-Modulated Rectifier for RF Micropower Harvesting With Start-Up Strategies. IEEE Transactions on Microwave Theory and Techniques, 2014, 62, 994-1004.	4.6	102
3	A Sub-1/4 A Stand-By Current Synchronous Electric Charge Extractor for Piezoelectric Energy Harvesting. ACM Journal on Emerging Technologies in Computing Systems, 2015, 12, 1-17.	2.3	11
4	Quasi-synchronous Charge Extraction for Improved Energy Harvesting from Highly Coupled Piezoelectric Transducers. Procedia Engineering, 2014, 87, 1525-1528.	1.2	1