

Antonio Ometto

List of Publications by Year in descending order

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Version: 2024-02-01

10
papers

89
citations

1937685

4
h-index

1372567

10
g-index

10
all docs

10
docs citations

10
times ranked

119
citing authors

#	ARTICLE	IF	CITATIONS
1	Uncertainty Issues in Direct and Indirect Efficiency Determination for Three-Phase Induction Motors: Remarks About the IEC 60034-2-1 Standard. IEEE Transactions on Instrumentation and Measurement, 2016, 65, 2701-2716.	4.7	41
2	A novel predictive power flow control strategy for hydrogen city rail train. International Journal of Hydrogen Energy, 2020, 45, 4922-4931.	7.1	15
3	Survey about Classical and Innovative Definitions of the Power Quantities Under Nonsinusoidal Conditions. International Journal of Emerging Electric Power Systems, 2017, 18, .	0.8	8
4	A Novel Optimal Power Control for a City Transit Hybrid Bus Equipped with a Partitioned Hydrogen Fuel Cell Stack. Energies, 2020, 13, 2682.	3.1	7
5	Development of a Low Cost Power Meter Based on A Digital Signal Controller. International Journal of Emerging Electric Power Systems, 2018, 19, .	0.8	4
6	Erratum to "Uncertainty Issues in Direct and Indirect Efficiency Determination for Three-Phase Induction Motors: Remarks About the IEC 60034-2-1 Standard" [Dec 16 2701-2716]. IEEE Transactions on Instrumentation and Measurement, 2017, 66, 577-578.	4.7	3
7	A Low-Cost IoT Sensors Network for Monitoring Three-Phase Induction Motor Mechanical Power Adopting an Indirect Measuring Method. Sensors, 2021, 21, 754.	3.8	3
8	Modeling, Analysis and Implementation of an Urban Electric Light-Rail Train Hydrogen Powered. International Review of Electrical Engineering, 2019, 14, 237.	0.2	3
9	A Battery-Free Sustainable Powertrain Solution for Hydrogen Fuel Cell City Transit Bus Application. Sustainability, 2022, 14, 5401.	3.2	3
10	A Simplified Indirect Technique for the Measurement of Mechanical Power in Three-Phase Asynchronous Motors. International Journal of Emerging Electric Power Systems, 2019, 20, .	0.8	2