

Adyr Andr s Est vez de B n

List of Publications by Year in descending order

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9
papers

135
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1307594

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docs citations

9
times ranked

101
citing authors

#	ARTICLE	IF	CITATIONS
1	Leakage Current Reduction in Single-Phase Grid-Connected Inverters – A Review. Applied Sciences (Switzerland), 2020, 10, 2384.	2.5	35
2	A Review of Battery Equalizer Circuits for Electric Vehicle Applications. Energies, 2020, 13, 5688.	3.1	28
3	Transformerless Multilevel Voltage-Source Inverter Topology Comparative Study for PV Systems. Energies, 2020, 13, 3261.	3.1	22
4	A New Predictive Control Strategy for Multilevel Current-Source Inverter Grid-Connected. Electronics (Switzerland), 2019, 8, 902.	3.1	11
5	FPGA-Based Architecture for Sensing Power Consumption on Parabolic and Trapezoidal Motion Profiles. Electronics (Switzerland), 2020, 9, 1301.	3.1	11
6	Fuzzy control-based system feed-back by OBD-II data acquisition for complementary injection of hydrogen into internal combustion engines. International Journal of Hydrogen Energy, 2020, 45, 26604-26612.	7.1	9
7	A Hands-On Laboratory for Intelligent Control Courses. Applied Sciences (Switzerland), 2020, 10, 9070.	2.5	9
8	A Novel RC-Based Architecture for Cell Equalization in Electric Vehicles. Energies, 2020, 13, 2349.	3.1	5
9	Speed controller-based fuzzy logic for a biosignal-feedbacked cycloergometer. Computer Methods in Biomechanics and Biomedical Engineering, 2022, 25, 750-763.	1.6	5