

# Adyr Andr s Est vez de B n

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6038957/publications.pdf>

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1307594

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