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List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1351150/publications.pdf>

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7
papers

59
citations

1937685
4
h-index

1872680
6
g-index

7
all docs

7
docs citations

7
times ranked

15
citing authors

#	ARTICLE	IF	CITATIONS
1	Wide-Bandgap Power Semiconductors for Electric Vehicle Systems: Challenges and Trends. IEEE Vehicular Technology Magazine, 2021, 16, 89-98.	3.4	24
2	Flexible Simulation of an Electric Vehicle to Estimate the Impact of Thermal Comfort on the Energy Consumption. IEEE Transactions on Transportation Electrification, 2022, 8, 2288-2298.	7.8	15
3	Online Health-Conscious Energy Management Strategy for a Hybrid Multi-Stack Fuel Cell Vehicle Based on Game Theory. IEEE Transactions on Vehicular Technology, 2022, , 1-1.	6.3	6
4	Adaptive Parameter Identification of a Fuel Cell System for Health-Conscious Energy Management Applications. IEEE Transactions on Intelligent Transportation Systems, 2022, 23, 7963-7973.	8.0	5
5	Reviewing of Using Wide-bandgap Power Semiconductor Devices in Electric Vehicle Systems: from Component to System. , 2020, , .		5
6	Energy Consumption of a Battery Electric Vehicle in Winter Considering Preheating: Tradeoff Between Improved Performance and Total Energy Consumption. IEEE Vehicular Technology Magazine, 2022, 17, 104-112.	3.4	3
7	Simple temperature modeling of proton exchange membrane fuel cell using load current and ambient temperature variations. International Journal of Green Energy, 2021, 18, 1352-1368.	3.8	1