

Yu Wu

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3663839/publications.pdf>

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9
papers

349
citations

1478505

6
h-index

1872680

6
g-index

9
all docs

9
docs citations

9
times ranked

329
citing authors

#	ARTICLE	IF	CITATIONS
1	Demand side energy management of EV charging stations by approximate dynamic programming. Energy Conversion and Management, 2019, 196, 878-890.	9.2	75
2	Hierarchical Operation of Electric Vehicle Charging Station in Smart Grid Integration Applications "An Overview. International Journal of Electrical Power and Energy Systems, 2022, 139, 108005.	5.5	63
3	A VEN Condition Monitoring Method of DC-Link Capacitors for Power Converters. IEEE Transactions on Industrial Electronics, 2019, 66, 1296-1306.	7.9	57
4	A strong robust DC-DC converter of all-digital high-order sliding mode control for fuel cell power applications. Journal of Power Sources, 2019, 413, 222-232.	7.8	48
5	Real-time energy management of photovoltaic-assisted electric vehicle charging station by markov decision process. Journal of Power Sources, 2020, 476, 228504.	7.8	46
6	Thermal Parameter Monitoring of IGBT Module Using Case Temperature. IEEE Transactions on Power Electronics, 2019, 34, 7942-7956.	7.9	30
7	High-order Sliding Mode Control of DC-DC Converter for PEM Fuel Cell Applications. , 2018, , .		14
8	A Real Time Energy Management for EV Charging Station Integrated with Local Generations and Energy Storage System. , 2018, , .		14
9	Coordinated Control of a Fast V2G Charging Station with PV Generation and Energy Storage Systems. , 2017, , .		2