

Xiangping Liao

List of Publications by Year in descending order

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6
papers

165
citations

1937685

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2053705

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times ranked

144
citing authors

#	ARTICLE	IF	CITATIONS
1	A Framework of Optimal Design of Thermal Management System for Lithium-Ion Battery Pack Using Multi-Objectives Optimization. Journal of Electrochemical Energy Conversion and Storage, 2021, 18, .	2.1	6
2	Analysis and Revision of Torque Formula for Hydro-viscous Clutch. Energies, 2021, 14, 7884.	3.1	2
3	Control Performance Improvement of Hydro-Viscous Clutch Based on Fuzzy-PID Controller. Energies, 2021, 14, 8282.	3.1	2
4	A Thermal Investigation and Optimization of an Air-Cooled Lithium-Ion Battery Pack. Energies, 2020, 13, 2956.	3.1	44
5	Thermal performance investigation of an air-cooled lithium-ion battery pack considering the inconsistency of battery cells. Applied Thermal Engineering, 2019, 153, 596-603.	6.0	86
6	Temperature Distribution Optimization of an Air-Cooling Lithium-Ion Battery Pack in Electric Vehicles Based on the Response Surface Method. Journal of Electrochemical Energy Conversion and Storage, 2019, 16, .	2.1	25