

Dohyun Park

List of Publications by Year in descending order

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8
papers

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citations

1937685
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all docs

8
docs citations

8
times ranked

69
citing authors

#	ARTICLE	IF	CITATIONS
1	An Adaptive Concept of PMP-Based Control for Saving Operating Costs of Extended-Range Electric Vehicles. IEEE Transactions on Vehicular Technology, 2019, 68, 11505-11512.	6.3	36
2	A Real-Time Intelligent Energy Management Strategy for Hybrid Electric Vehicles Using Reinforcement Learning. IEEE Access, 2021, 9, 72759-72768.	4.2	21
3	Performance Analysis of Electric Drive System on Hyundai Ioniq EV. Transactions of the Korean Society of Automotive Engineers, 2019, 27, 69-76.	0.3	7
4	An Adaptive Energy Management Strategy for Extended-Range Electric Vehicles Based on Pontryagin's Minimum Principle. , 2018, , .		6
5	Evaluation of Charging Mileage of Electric Vehicle Using Battery Module. Transactions of the Korean Society of Automotive Engineers, 2019, 27, 645-652.	0.3	5
6	Data-Driven Analysis of the Correlation of Future Information and Costates for PMP-based Energy Management Strategy of Hybrid Electric Vehicle. International Journal of Precision Engineering and Manufacturing - Green Technology, 2022, 9, 873-883.	4.9	4
7	Development and optimal design of a HDD spindle motor with pulling magnet to reduce electrical loss. Microsystem Technologies, 2012, 18, 1359-1364.	2.0	3
8	Analysis of Powertrain Efficiency of a Multi-Mode Hybrid Electric Vehicle Based on Operating Modes. , 2020, , .		0