

Woong Lee

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9084554/publications.pdf>

Version: 2024-02-01

10
papers

87
citations

1937685

4
h-index

1872680

6
g-index

10
all docs

10
docs citations

10
times ranked

76
citing authors

#	ARTICLE	IF	CITATIONS
1	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
2	Analysis of Transmission Efficiency of a Plug-In Hybrid Vehicle Based on Operating Modes. International Journal of Precision Engineering and Manufacturing - Green Technology, 2021, 8, 165-175.	4.9	8
3	A Real-Time Intelligent Energy Management Strategy for Hybrid Electric Vehicles Using Reinforcement Learning. IEEE Access, 2021, 9, 72759-72768.	4.2	21
4	Generic Representations for Hybrid Powertrain Configurations. International Journal of Automotive Technology, 2021, 22, 1683-1693.	1.4	0
5	Control Analysis of a Real-World P2 Hybrid Electric Vehicle Based on Test Data. Energies, 2020, 13, 4092.	3.1	9
6	Analysis of Powertrain Efficiency of a Multi-Mode Hybrid Electric Vehicle Based on Operating Modes. , 2020, , .		0
7	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
8	A method for solving causality conflicts in vehicle powertrain modeling. Journal of Mechanical Science and Technology, 2019, 33, 1523-1533.	1.5	1
9	An Adaptive Energy Management Strategy for Extended-Range Electric Vehicles Based on Pontryagin's Minimum Principle. , 2018, , .		6
10	A Real-Time Intelligent Speed Optimization Planner Using Reinforcement Learning. , 0, , .		2