

Daofei Li

List of Publications by Year in descending order

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Version: 2024-02-01

14
papers

221
citations

1478505

6
h-index

1372567

10
g-index

22
all docs

22
docs citations

22
times ranked

205
citing authors

#	ARTICLE	IF	CITATIONS
1	Human-like driving decision at unsignalized intersections based on game theory. Proceedings of the Institution of Mechanical Engineers, Part D: Journal of Automobile Engineering, 2023, 237, 159-173.	1.9	8
2	Personalized highway pilot assist considering leading vehicle's lateral behaviors. Proceedings of the Institution of Mechanical Engineers, Part D: Journal of Automobile Engineering, 2023, 237, 1146-1159.	1.9	2
3	Two-lane two-way overtaking decision model with driving style awareness based on a game-theoretic framework. Transportmetrica A: Transport Science, 2023, 19, .	2.0	6
4	Mitigating motion sickness in automated vehicles with vibration cue system. Ergonomics, 2022, 65, 1313-1325.	2.1	11
5	Lane departure prediction based on closed-loop vehicle dynamics. Proceedings of the Institution of Mechanical Engineers Part I: Journal of Systems and Control Engineering, 2022, 236, 913-926.	1.0	0
6	Mitigating Motion Sickness in Automated Vehicles With Frequency-Shaping Approach to Motion Planning. IEEE Robotics and Automation Letters, 2021, 6, 7714-7720.	5.1	12
7	Lane Departure Risk Assessment for Hands-free Driving Functions. , 2021, , .		0
8	Game-theory Based Driving Decision Algorithm for Intersection Scenarios Considering Driver Irrationality. , 2020, , .		1
9	Mode shift map design and integrated energy management control of a multi-mode hybrid electric vehicle. Applied Energy, 2017, 204, 476-488.	10.1	56
10	Evaluation of ideal double-tank hybrid pneumatic engine system under different compression cycle scenarios. Energy Procedia, 2017, 142, 1388-1394.	1.8	5
11	Preliminary study on compressed air powertrain of a rescue vehicle for mine accidents. International Journal of Powertrains, 2014, 3, 102.	0.3	1
12	Study on pneumatic-fuel hybrid system based on waste heat recovery from cooling water of internal combustion engine. Science China Technological Sciences, 2013, 56, 3070-3080.	4.0	11
13	Integrated vehicle chassis control based on direct yaw moment, active steering and active stabiliser. Vehicle System Dynamics, 2008, 46, 341-351.	3.7	95
14	Optimal Engine Starts of an Input-Split Hybrid Electric Vehicle. SAE International Journal of Alternative Powertrains, 0, 4, 343-351.	0.8	12