

Faan Wang

List of Publications by Year in descending order

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6
papers

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citations

1937685

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2272923

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docs citations

6
times ranked

13
citing authors

#	ARTICLE	IF	CITATIONS
1	An Integrated Scheme for Coefficient Estimation of Tire-Road Friction With Mass Parameter Mismatch Under Complex Driving Scenarios. IEEE Transactions on Industrial Electronics, 2022, 69, 13337-13347.	7.9	14
2	A Shared Control Design for Steering Assistance System Considering Driver Behaviors. IEEE Transactions on Intelligent Vehicles, 2023, 8, 900-911.	12.7	12
3	Robust Inter-Vehicle Distance Measurement Using Cooperative Vehicle Localization. Sensors, 2021, 21, 2048.	3.8	10
4	Geometry-Based Cooperative Localization for Connected Vehicle Subject to Temporary Loss of GNSS Signals. IEEE Sensors Journal, 2021, 21, 23527-23536.	4.7	9
5	Distance-Based Cooperative Localization of Connected Vehicles Via Convex Relaxation Under Extreme Environments. , 2021, , .		1
6	A Cooperative Positioning Method of Connected and Automated Vehicles with Direction-of-Arrival and Relative Distance Fusion. Mathematical Problems in Engineering, 2022, 2022, 1-11.	1.1	0