

Shian Wang

List of Publications by Year in descending order

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Version: 2024-02-01

4
papers

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citations

1937685

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2272923

4
g-index

4
all docs

4
docs citations

4
times ranked

27
citing authors

#	ARTICLE	IF	CITATIONS
1	Optimal Control of Autonomous Vehicles for Traffic Smoothing. IEEE Transactions on Intelligent Transportation Systems, 2022, 23, 3842-3852.	8.0	16
2	Energy and mobility impacts of connected autonomous vehicles with co-optimization of speed and powertrain on mixed vehicle platoons. Transportation Research Part C: Emerging Technologies, 2022, 142, 103764.	7.6	14
3	Measure-Driven Nonlinear Dynamic Systems with Applications to Optimal Impulsive Controls. Journal of Optimization Theory and Applications, 2021, 188, 26-51.	1.5	6
4	Optimal parking management of connected autonomous vehicles: A control-theoretic approach. Transportation Research Part C: Emerging Technologies, 2021, 124, 102924.	7.6	21