

Shian Wang

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7968190/publications.pdf>

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4
papers

57
citations

1937685

4
h-index

2272923

4
g-index

4
all docs

4
docs citations

4
times ranked

27
citing authors

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