

# Wenwei Yue

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3300847/publications.pdf>

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1937685  
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docs citations

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34  
citing authors

#	ARTICLE	IF	CITATIONS
1	Congestion Propagation Based Bottleneck Identification in Urban Road Networks. IEEE Transactions on Vehicular Technology, 2020, 69, 4827-4841.	6.3	44
2	What is the Root Cause of Congestion in Urban Traffic Networks: Road Infrastructure or Signal Control?. IEEE Transactions on Intelligent Transportation Systems, 2022, 23, 8662-8679.	8.0	16
3	Towards Enhanced Recovery and System Stability: Analytical Solutions for Dynamic Incident Effects in Road Networks. IEEE Transactions on Intelligent Transportation Systems, 2022, 23, 483-498.	8.0	15
4	Engineering A Large-Scale Traffic Signal Control: A Multi-Agent Reinforcement Learning Approach. , 2021, , .		7
5	Network Capacity Maximization Using Route Choice and Signal Control With Multiple OD Pairs. IEEE Transactions on Intelligent Transportation Systems, 2020, 21, 1595-1611.	8.0	6
6	Targeted Dissemination of Emergency Information: Joint Traffic and Communication Optimization. , 2021, , .		1
7	Root Cause Identification for Road Network Congestion Using the Gradient Boosting Decision Trees. , 2020, , .		0
8	L-VDA: A Lightweight Deep Learning Algorithm for Vehicle Detection. , 2021, , .		0