## Junping Zhong

List of Publications by Year in descending order

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1683934 1872570 7 251 5 6 citations g-index h-index papers 8 8 8 290 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Adversarial Reconstruction Based on Tighter Oriented Localization for Catenary Insulator Defect Detection in High-Speed Railways. IEEE Transactions on Intelligent Transportation Systems, 2022, 23, 1109-1120.	4.7	27
2	A Location-Enhanced and Multiscale-Friendly Crowd Detecting Approach for Tram. IEEE Transactions on Instrumentation and Measurement, 2022, 71, 1-9.	2.4	1
3	A Looseness Detection Method for Railway Catenary Fasteners Based on Reinforcement Learning Refined Localization. IEEE Transactions on Instrumentation and Measurement, 2021, 70, 1-13.	2.4	17
4	A High-Precision Positioning Approach for Catenary Support Components With Multiscale Difference. IEEE Transactions on Instrumentation and Measurement, 2020, 69, 700-711.	2.4	42
5	A Generic Anomaly Detection of Catenary Support Components Based on Generative Adversarial Networks. IEEE Transactions on Instrumentation and Measurement, 2020, 69, 2439-2448.	2.4	46
6	Action-driven Reinforcement Learning for Improving Localization of Brace Sleeve in Railway Catenary. , 2020, , .		3
7	A CNN-Based Defect Inspection Method for Catenary Split Pins in High-Speed Railway. IEEE Transactions on Instrumentation and Measurement, 2019, 68, 2849-2860.	2.4	115