

Junbin Chen

List of Publications by Year in descending order

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papers

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2258059

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2272923

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citing authors

#	ARTICLE	IF	CITATIONS
1	Deep Self-Supervised Domain Adaptation Network for Fault Diagnosis of Rotating Machine With Unlabeled Data. IEEE Transactions on Instrumentation and Measurement, 2022, 71, 1-9.	4.7	3
2	Federated Transfer Learning for Bearing Fault Diagnosis With Discrepancy-Based Weighted Federated Averaging. IEEE Transactions on Instrumentation and Measurement, 2022, 71, 1-11.	4.7	28
3	Intelligent Cross-domain Fault Diagnosis For Rotating Machinery Using Multiscale Adversarial Convolutional Neural Network. , 2022, , .		2
4	Deep Adversarial Capsule Network for Compound Fault Diagnosis of Machinery Toward Multidomain Generalization Task. IEEE Transactions on Instrumentation and Measurement, 2021, 70, 1-11.	4.7	71
5	Multiscale Convolutional Neural Network With Feature Alignment for Bearing Fault Diagnosis. IEEE Transactions on Instrumentation and Measurement, 2021, 70, 1-10.	4.7	25
6	Federated Transfer Learning for Bearing Fault Diagnosis Based on Averaging Shared Layers. , 2021, , .		8
7	Federated Learning for Bearing Fault Diagnosis with Dynamic Weighted Averaging. , 2021, , .		13
8	A Transferable Capsule Network for Decoupling Compound Fault of Machinery. , 2020, , .		7
9	Deep Feature-aligned Convolutional Neural Network for Machinery Fault Diagnosis. , 2020, , .		4