

Peng Peng

List of Publications by Year in descending order

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Version: 2024-02-01

8
papers

123
citations

1937685

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2053705

5
g-index

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all docs

8
docs citations

8
times ranked

90
citing authors

#	ARTICLE	IF	CITATIONS
1	A sequential resampling approach for imbalanced batch process fault detection in semiconductor manufacturing. <i>Journal of Intelligent Manufacturing</i> , 2022, 33, 1057-1072.	7.3	8
2	Non-revisiting genetic cost-sensitive sparse autoencoder for imbalanced fault diagnosis. <i>Applied Soft Computing Journal</i> , 2022, 114, 108138.	7.2	20
3	Progressively Balanced Supervised Contrastive Representation Learning for Long-Tailed Fault Diagnosis. <i>IEEE Transactions on Instrumentation and Measurement</i> , 2022, 71, 1-12.	4.7	4
4	Imbalanced Fault Diagnosis by Supervised Contrastive Learning. , 2022, , .		1
5	Imbalanced Fault Diagnosis Based on Particle Swarm Optimization and Sparse Auto-Encoder. , 2021, , .		5
6	Using Bidirectional GAN with Improved Training Architecture for Imbalanced Tasks. , 2021, , .		3
7	Cost sensitive active learning using bidirectional gated recurrent neural networks for imbalanced fault diagnosis. <i>Neurocomputing</i> , 2020, 407, 232-245.	5.9	78
8	A Robust and Sparse Process Fault Detection Method Based on RSPCA. <i>IEEE Access</i> , 2019, 7, 133799-133811.	4.2	4