

# Peng Peng

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/986866/publications.pdf>

Version: 2024-02-01

8  
papers

123  
citations

1937685

4  
h-index

2053705

5  
g-index

8  
all docs

8  
docs citations

8  
times ranked

90  
citing authors

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