

Myungyon Kim

List of Publications by Year in descending order

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Version: 2024-02-01

7
papers

145
citations

1684188
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h-index

1720034
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g-index

7
all docs

7
docs citations

7
times ranked

81
citing authors

#	ARTICLE	IF	CITATIONS
1	Asymmetric inter-intra domain alignments (AIIDA) method for intelligent fault diagnosis of rotating machinery. Reliability Engineering and System Safety, 2022, 218, 108186.	8.9	37
2	Omnidirectional regeneration (ODR) of proximity sensor signals for robust diagnosis of journal bearing systems. Mechanical Systems and Signal Processing, 2017, 90, 189-207.	8.0	33
3	A Domain Adaptation with Semantic Clustering (DASC) method for fault diagnosis of rotating machinery. ISA Transactions, 2022, 120, 372-382.	5.7	32
4	Direct Connection-Based Convolutional Neural Network (DC-CNN) for Fault Diagnosis of Rotor Systems. IEEE Access, 2020, 8, 172043-172056.	4.2	20
5	Multi-task learning of classification and denoising (MLCD) for noise-robust rotor system diagnosis. Computers in Industry, 2021, 125, 103385.	9.9	15
6	Optimal vibration image size determination for convolutional neural network based fluid-film rotor-bearing system diagnosis. Journal of Mechanical Science and Technology, 2020, 34, 1467-1474.	1.5	5
7	Label-based, Mini-batch Combinations Study for Convolutional Neural Network Based Fluid-film Bearing Rotor System Diagnosis. Computers in Industry, 2021, 133, 103546.	9.9	3