Jianguo Miao

List of Publications by Year in descending order

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1937685 1872680 6 105 4 6 citations h-index g-index papers 6 6 6 76 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Evaluation of machine tools with position-dependent milling stability based on Kriging model. International Journal of Machine Tools and Manufacture, 2018, 124, 33-42.	13.4	39
2	Improved Generative Adversarial Network for Rotating Component Fault Diagnosis in Scenarios With Extremely Limited Data. IEEE Transactions on Instrumentation and Measurement, 2022, 71, 1-13.	4.7	23
3	Reliability analysis of chatter stability for milling process system with uncertainties based on neural network and fourth moment method. International Journal of Production Research, 2020, 58, 2732-2750.	7.5	17
4	An Enhanced Multifeature Fusion Method for Rotating Component Fault Diagnosis in Different Working Conditions. IEEE Transactions on Reliability, 2021, 70, 1611-1620.	4.6	17
5	Efficient stability prediction of milling process with arbitrary tool-holder combinations based on transfer learning. Journal of Intelligent Manufacturing, 2023, 34, 2263-2279.	7.3	6
6	Multi-objective modelling and optimal parameter selection of a multi-pass milling process considering uncertain milling stability constraint. International Journal of Advanced Manufacturing Technology, 2022, 120, 6225-6240.	3.0	3