

Xiao-Ru Li

List of Publications by Year in descending order

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papers

191
citations

2258059

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2053705

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docs citations

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times ranked

165
citing authors

#	ARTICLE	IF	CITATIONS
1	Tool Wear Monitoring with Vibration Signals Based on Short-Time Fourier Transform and Deep Convolutional Neural Network in Milling. <i>Mathematical Problems in Engineering</i> , 2021, 2021, 1-14.	1.1	25
2	Tool wear predicting based on multi-domain feature fusion by deep convolutional neural network in milling operations. <i>Journal of Intelligent Manufacturing</i> , 2020, 31, 953-966.	7.3	143
3	An improved rapid prediction method of the milling tool point frequency response function. <i>International Journal of Advanced Manufacturing Technology</i> , 2020, 110, 841-852.	3.0	2
4	Tool Wear Predicting Based on Multisensory Raw Signals Fusion by Reshaped Time Series Convolutional Neural Network in Manufacturing. <i>IEEE Access</i> , 2019, 7, 178640-178651.	4.2	18
5	Measurement of and Reverse Compensation for Spatial Position Error of Industrial Robots. <i>Journal of Testing and Evaluation</i> , 2015, 43, 20130268.	0.7	3