

# Kai Li

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3012978/publications.pdf>

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5  
papers

120  
citations

1937685

4  
h-index

2053705

5  
g-index

5  
all docs

5  
docs citations

5  
times ranked

76  
citing authors

#	ARTICLE	IF	CITATIONS
1	A novel online chatter detection method in milling process based on multiscale entropy and gradient tree boosting. <i>Mechanical Systems and Signal Processing</i> , 2020, 135, 106385.	8.0	72
2	Bayesian uncertainty quantification and propagation for prediction of milling stability lobe. <i>Mechanical Systems and Signal Processing</i> , 2020, 138, 106532.	8.0	25
3	A weighted adaptive transfer learning for tool tip dynamics prediction of different machine tools. <i>Computers and Industrial Engineering</i> , 2022, 169, 108273.	6.3	11
4	Semi-supervised graph convolutional network to predict position- and speed-dependent tool tip dynamics with limited labeled data. <i>Mechanical Systems and Signal Processing</i> , 2022, 164, 108225.	8.0	9
5	Chatter stability in ultra-precision fly cutting considering tool wear effect. <i>International Journal of Advanced Manufacturing Technology</i> , 2019, 103, 1067-1078.	3.0	3