

Yingchao Liu

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/206219/publications.pdf>

Version: 2024-02-01

6
papers

259
citations

1937685

4
h-index

2053705

5
g-index

6
all docs

6
docs citations

6
times ranked

197
citing authors

#	ARTICLE	IF	CITATIONS
1	An imbalanced data learning method for tool breakage detection based on generative adversarial networks. Journal of Intelligent Manufacturing, 2022, 33, 2441-2455.	7.3	14
2	Sensor data anomaly detection and correction for improving the life prediction of cutting tools in the slot milling process. International Journal of Advanced Manufacturing Technology, 2022, 119, 463-475.	3.0	5
3	A hybrid information model based on long short-term memory network for tool condition monitoring. Journal of Intelligent Manufacturing, 2020, 31, 1497-1510.	7.3	122
4	Remaining useful life prediction based on health index similarity. Reliability Engineering and System Safety, 2019, 185, 502-510.	8.9	98
5	Remaining Useful Life Prediction of Cutting Tools based on Deep Adversarial Transfer Learning. , 2019, , .		10
6	Tool condition monitoring and degradation estimation in rotor slot machining process. International Journal of Advanced Manufacturing Technology, 2017, 91, 39-48.	3.0	10