Shixu Sun

List of Publications by Year in descending order

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1936888 2053342 5 5 66 4 citations h-index g-index papers 5 5 5 45 docs citations citing authors times ranked all docs

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#	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.	4.4	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.	1.5	5
3	Detection of tool breakage during milling process through acoustic emission. International Journal of Advanced Manufacturing Technology, 2020, 109, 1409-1418.	1.5	28
4	Tool Breakage Detection of Milling Cutter Insert Based on SVM. IFAC-PapersOnLine, 2019, 52, 1549-1554.	0.5	9
5	Tool condition monitoring and degradation estimation in rotor slot machining process. International Journal of Advanced Manufacturing Technology, 2017, 91, 39-48.	1.5	10