

Jindong Wang

List of Publications by Year in descending order

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Version: 2024-02-01

8
papers

67
citations

1937685
4
h-index

1720034
7
g-index

8
all docs

8
docs citations

8
times ranked

42
citing authors

#	ARTICLE	IF	CITATIONS
1	The identification method of the relative position relationship between the rotary and linear axis of multi-axis numerical control machine tool by laser tracker. Measurement: Journal of the International Measurement Confederation, 2019, 132, 369-376.	5.0	20
2	Geometric error identification algorithm of numerical control machine tool using a laser tracker. Proceedings of the Institution of Mechanical Engineers, Part B: Journal of Engineering Manufacture, 2016, 230, 2004-2015.	2.4	15
3	A Novel Approach to Separate Geometric Error of the Rotary Axis of Multi-axis Machine Tool Using Laser Tracker. International Journal of Precision Engineering and Manufacturing, 2020, 21, 983-993.	2.2	13
4	Energy Current Analysis of an Improved Self-Adaptive Mechatronic Approach for P-SSHI. IEEE Transactions on Industrial Electronics, 2021, 68, 1434-1444.	7.9	7
5	Prediction of machining accuracy based on geometric error estimation of tool rotation profile in five-axis multi-layer flank milling process. Proceedings of the Institution of Mechanical Engineers, Part C: Journal of Mechanical Engineering Science, 2020, 234, 2160-2177.	2.1	6
6	New algorithms for motion error detection of numerical control machine tool by laser tracking measurement on the basis of GPS principle. Review of Scientific Instruments, 2018, 89, 015104.	1.3	3
7	Research of omnidirectional measurement method to detect the errors of multi-axis numerical control machine tool based on laser tracker. IET Science, Measurement and Technology, 2018, 12, 418-425.	1.6	3
8	Error analysis of multi-station and time-sharing measurement by laser tracker. , 2016, , .		0