

Yang Li

List of Publications by Year in descending order

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9
papers

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1937685
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all docs

9
docs citations

9
times ranked

27
citing authors

#	ARTICLE	IF	CITATIONS
1	Research on optimization of micro-milling process for curved thin wall structure. Precision Engineering, 2022, 73, 296-312.	3.4	16
2	Study on deformation and compensation for micromilling of thin walls. International Journal of Advanced Manufacturing Technology, 2022, 120, 2537-2546.	3.0	3
3	Dynamic modeling and in-process parametric compensation for fabricating micro straight thin walls by micromilling. Journal of Materials Research and Technology, 2022, 18, 2480-2493.	5.8	2
4	Study on micro cutting fundamentals considering the cutting edge radius and the workpiece material in micro end milling. Proceedings of the Institution of Mechanical Engineers, Part E: Journal of Process Mechanical Engineering, 2021, 235, 93-102.	2.5	13
5	On-Line Compensation for Micromilling of High-Aspect-Ratio Straight Thin Walls. Micromachines, 2021, 12, 603.	2.9	4
6	Investigation on the size effect in micro end milling considering the cutting edge radius and the workpiece material. Mechanical Sciences, 2021, 12, 487-499.	1.0	8
7	Study on deformation and compensation for micromilled thin walls with high aspect ratios. International Journal of Advanced Manufacturing Technology, 2021, 117, 1797-1806.	3.0	2
8	Machinability investigation and sustainability analysis of minimum quantity lubrication-assisted micro-milling process. Proceedings of the Institution of Mechanical Engineers, Part B: Journal of Engineering Manufacture, 2020, 234, 1388-1401.	2.4	11
9	Study of milling process basics for the biocompatible PEEK material. Materials Research Express, 2020, 7, 015412.	1.6	5