

# Lai Hu

## List of Publications by Year in descending order

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3311381

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docs citations

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#	ARTICLE	IF	CITATIONS
1	Precision measurement method of "cradle-type" five-axis machining center. International Journal of Advanced Manufacturing Technology, 2021, 113, 3195-3209.	3.0	2
2	Research on a Five-Axis Machining Center Worktable with Bionic Honeycomb Lightweight Structure. Materials, 2021, 14, 74.	2.9	1
3	Research on Grinding Parameters of Parts with Same Clamping Mode and Different Sizes. Manufacturing Technology, 2022, 22, 377-383.	1.4	1
4	Structural Analysis and Application of Non-Standard Components Based on Genetic Algorithm. Algorithms, 2019, 12, 169.	2.1	0
5	Comparative study on destructive performance and energy absorption of aluminum tube by simulation and experiment. Advances in Mechanical Engineering, 2020, 12, 168781402092413.	1.6	0
6	Research on machining technology of high speed and ultra-thin wall parts. Journal of Mechanical Science and Technology, 2020, 34, 4621-4629.	1.5	0
7	A "Double Accuracy Theory" and Experimental Research on Precision Grinding. Applied Sciences (Switzerland), 2020, 10, 2030.	2.5	0
8	Study on chuck performance of ultra-precision machine tool based on CFRP pair bionic structure. Journal of the Brazilian Society of Mechanical Sciences and Engineering, 2020, 42, 1.	1.6	0