

Lai Hu

List of Publications by Year in descending order

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8
papers

4
citations

3311381

1
h-index

2917675

2
g-index

9
all docs

9
docs citations

9
times ranked

3
citing authors

| # | ARTICLE | IF | CITATIONS |
|---|---|-----|-----------|
| 1 | Research on Grinding Parameters of Parts with Same Clamping Mode and Different Sizes. Manufacturing Technology, 2022, 22, 377-383. | 1.4 | 1 |
| 2 | Precision measurement method of "cradle-type" five-axis machining center. International Journal of Advanced Manufacturing Technology, 2021, 113, 3195-3209. | 3.0 | 2 |
| 3 | Research on a Five-Axis Machining Center Worktable with Bionic Honeycomb Lightweight Structure. Materials, 2021, 14, 74. | 2.9 | 1 |
| 4 | 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 |
| 5 | 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 |
| 6 | A "Double Accuracy Theory" and Experimental Research on Precision Grinding. Applied Sciences (Switzerland), 2020, 10, 2030. | 2.5 | 0 |
| 7 | 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 |
| 8 | Structural Analysis and Application of Non-Standard Components Based on Genetic Algorithm. Algorithms, 2019, 12, 169. | 2.1 | 0 |