

Zhi Wang

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4792722/publications.pdf>

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4
papers

46
citations

1937685

4
h-index

2053705

5
g-index

5
all docs

5
docs citations

5
times ranked

27
citing authors

| # | ARTICLE | IF | CITATIONS |
|---|---|------|-----------|
| 1 | Error calibration of controlled rotary pairs in five-axis machining centers based on the mechanism model and kinematic invariants. <i>International Journal of Machine Tools and Manufacture</i> , 2017, 120, 1-11. | 13.4 | 23 |
| 2 | Invariant errors of discrete motion constrained by actual kinematic pairs. <i>Mechanism and Machine Theory</i> , 2018, 119, 74-90. | 4.5 | 8 |
| 3 | An invariant approach replacing Abbe principle for motion accuracy test and motion error identification of linear axes. <i>International Journal of Machine Tools and Manufacture</i> , 2021, 166, 103746. | 13.4 | 6 |
| 4 | A new approach of kinematic geometry for error identification and compensation of industrial robots. <i>Proceedings of the Institution of Mechanical Engineers, Part C: Journal of Mechanical Engineering Science</i> , 2019, 233, 1783-1794. | 2.1 | 5 |