

Haidong Yu

List of Publications by Year in descending order

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papers

53
citations

1937457
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g-index

7
all docs

7
docs citations

7
times ranked

31
citing authors

#	ARTICLE	IF	CITATIONS
1	Flexible assembly research for cylindrical interference fit with form error in shaft-hole structures. Proceedings of the Institution of Mechanical Engineers, Part B: Journal of Engineering Manufacture, 2023, 237, 203-215.	1.5	4
2	The optimal control of assembly deviation for large thin-walled structures based on basic deviation patterns. Proceedings of the Institution of Mechanical Engineers, Part B: Journal of Engineering Manufacture, 2022, 236, 204-218.	1.5	3
3	Residual stress and fatigue behavior of riveted lap joints with various riveting sequences, rivet patterns, and pitches. Proceedings of the Institution of Mechanical Engineers, Part B: Journal of Engineering Manufacture, 2019, 233, 2306-2319.	1.5	17
4	Modeling deviation propagation of compliant assembly considering form defects based on basic deviation fields. Assembly Automation, 2019, 39, 226-242.	1.0	5
5	A new higher-order locking-free beam element based on the absolute nodal coordinate formulation. Proceedings of the Institution of Mechanical Engineers, Part C: Journal of Mechanical Engineering Science, 2018, 232, 3410-3423.	1.1	12
6	Dynamic performance of over-constrained planar mechanisms with multiple revolute clearance joints. Proceedings of the Institution of Mechanical Engineers, Part C: Journal of Mechanical Engineering Science, 2018, 232, 3524-3537.	1.1	8
7	Dynamic model and behavior of viscoelastic beam based on the absolute nodal coordinate formulation. Proceedings of the Institution of Mechanical Engineers, Part K: Journal of Multi-body Dynamics, 2015, 229, 84-96.	0.5	4