

# Haidong Yu

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9194737/publications.pdf>

Version: 2024-02-01

7  
papers

53  
citations

1936888  
4  
h-index

1719596  
7  
g-index

7  
all docs

7  
docs citations

7  
times ranked

31  
citing authors

#	ARTICLE	IF	CITATIONS
1	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
2	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
3	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
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	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
6	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
7	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