

# Jiang Junxia

## List of Publications by Year in descending order

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6  
papers

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citations

1937685

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2272923

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all docs

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docs citations

6  
times ranked

26  
citing authors

#	ARTICLE	IF	CITATIONS
1	Design and analysis of the mandrel structure for a composite S-shaped inlet. Proceedings of the Institution of Mechanical Engineers, Part G: Journal of Aerospace Engineering, 2022, 236, 183-190.	1.3	1
2	Compaction pressure distribution and pressure uniformity of segmented rollers for automated fiber placement. Journal of Reinforced Plastics and Composites, 2022, 41, 427-443.	3.1	4
3	Rigid-flexible hybrid modeling and dynamic simulation of three-coordinate heavy-load transfer vehicle. Journal of Mechanical Science and Technology, 2022, 36, 285-296.	1.5	0
4	Modeling and experimental validation of compaction pressure distribution for automated fiber placement. Composite Structures, 2021, 256, 113101.	5.8	21
5	End stiffness modeling for automatic horizontal dual-machine cooperative drilling and riveting system. International Journal of Advanced Manufacturing Technology, 2019, 104, 1521-1530.	3.0	6
6	Pressure distribution for automated fiber placement and design optimization of compaction rollers. Journal of Reinforced Plastics and Composites, 2019, 38, 860-870.	3.1	24