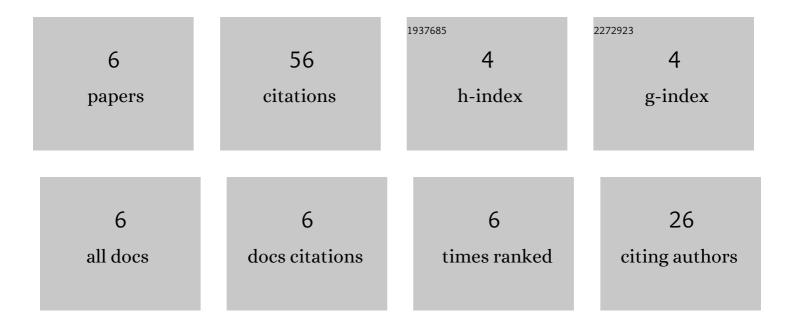
## Jiang Junxia

List of Publications by Year in descending order

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LIANC LUNYIA

| # | Article   | IF  | CITATIONS |
|---|---|-----|-----------|
| 1 | Design and analysis of the mandrel structure for a composite S-shaped inlet. Proceedings of the<br>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 | Ο         |
| 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.<br>Journal of Reinforced Plastics and Composites, 2019, 38, 860-870.                               | 3.1 | 24        |