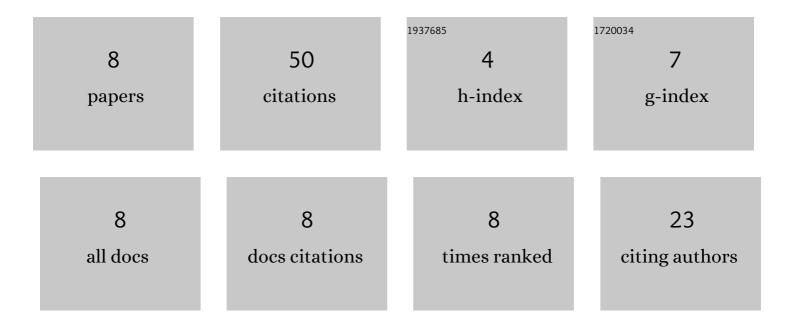
## Juhong Jia

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/9173255/publications.pdf Version: 2024-02-01



#	Article	IF	Citations
1	Numerical Investigation of Heat Transfer in Garment Air Gap. Autex Research Journal, 2022, 22, 89-95.	1.1	2
2	Numerical investigation of heat transfer in a garment convective cooling system. Fashion and Textiles, 2022, 9, .	2.4	4
3	Heat transfer in 3-D air gap between garment and body surface. Numerical Heat Transfer; Part A: Applications, 2021, 79, 708-720.	2.1	6
4	Numerical Simulation of Solar Radiation and Conjugate Heat Transfer through Cabin Seat Textile. Autex Research Journal, 2021, 21, 501-507.	1.1	3
5	Study on the Solar Radiation and Heat Transfer of Cabin Fabric Using the Finite Volume Method. Fibres and Textiles in Eastern Europe, 2021, 29, 41-47.	0.5	1
6	Heat Flux and Pressure Reduction Using Aerospike and Counterflowing Jet on Complex Hypersonic Flow. International Journal of Aeronautical and Space Sciences, 2020, 21, 337-346.	2.0	10
7	Hypersonic aerodynamic interference investigation for a two-stage-to-orbit model. Acta Astronautica, 2020, 168, 138-145.	3.2	17
8	Aerodynamic interactions of a Reusable Launch Vehicle model with different nose configurations. Acta Astronautica, 2020, 177, 58-65.	3.2	7