

Peng Sun

List of Publications by Year in descending order

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6
papers

19
citations

2682572

2
h-index

2272923

4
g-index

6
all docs

6
docs citations

6
times ranked

8
citing authors

#	ARTICLE	IF	CITATIONS
1	Effect of three non-axisymmetric stator schemes on compressor performance with distorted inlet. Proceedings of the Institution of Mechanical Engineers, Part G: Journal of Aerospace Engineering, 2022, 236, 2044-2056.	1.3	1
2	Effect of the bionic chamber position on the aerodynamic performance in a transonic compressor cascade. Aerospace Science and Technology, 2021, 119, 107106.	4.8	3
3	Numerical Research on Inlet Total Pressure Distortion in a Transonic Compressor with Non-Axisymmetric Stator Clearance. Journal of Thermal Science, 2020, 29, 893-905.	1.9	5
4	Numerical research on inlet total pressure distortion in a transonic compressor with non-axisymmetric stator. Proceedings of the Institution of Mechanical Engineers, Part G: Journal of Aerospace Engineering, 2019, 233, 667-678.	1.3	4
5	Study on the Influence of Total Pressure Distortion on End Wall Flow Field in a Supersonic Compressor. , 2013, , .		4
6	Effects of Bowed Stator on a Fan Characteristic With Distorted Inlet. , 2010, , .		2