

Peng Sun

List of Publications by Year in descending order

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6
papers

19
citations

2682572

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2272923

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all docs

6
docs citations

6
times ranked

8
citing authors

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