## Xiangyi Chen

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/933892/publications.pdf

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	1684188		2053705
8	36	5	5
papers	citations	h-index	g-index
8	8	8	19
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Comparison of Turbulence Modeling for a Compressor Rotor at Different Tip Clearances. AIAA Journal, 2022, 60, 1186-1198.	2.6	8
2	Numerical study on inlet angle of guide vane in recess vaned casing treatment. Aerospace Science and Technology, 2019, 93, 105323.	4.8	7
3	Study of the performance and internal flow in centrifugal pump with grooved volute casing. Modern Physics Letters B, 2020, 34, 2050268.	1.9	7
4	Effect of span range of variable-camber inlet guide vane in an axial compressor. Aerospace Science and Technology, 2021, 116, 106836.	4.8	7
5	Rotating Instabilities in a Low-Speed Single Compressor Rotor Row with Varying Blade Tip Clearance. Energies, 2021, 14, 8369.	3.1	5
6	Investigation of In-Stall Behavior in a Transonic Compressor Rotor., 2017,,.		2
7	Aerodynamic Characteristics and Noise Analysis of a Low-Speed Axial Fan. , 2018, , .		O
8	Numerical Investigation of Cut-Corner in Recess Vaned Casing Treatment. , 2019, , .		0