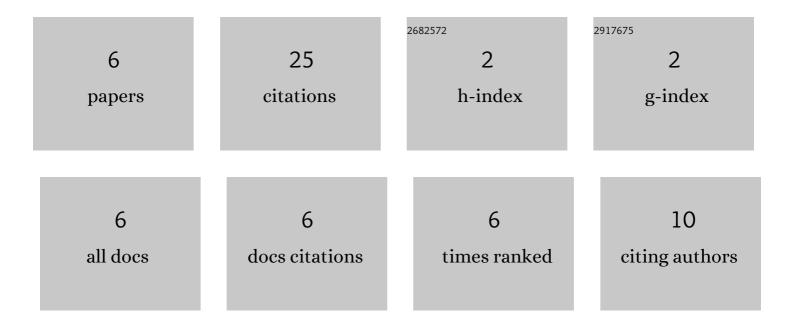
Zhiyang Chen

List of Publications by Year in descending order

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ZHIVANC CHEN

#	Article	IF	CITATIONS
1	Tip leakage flow, tip aerodynamic loading and rotating instability in a subsonic high-speed axial flow compressor rotor. Aerospace Science and Technology, 2021, 110, 106486.	4.8	19
2	Investigation into the flow mechanism of rotating instability in a subsonic axial flow compressor rotor. Fluid Dynamics Research, 2018, 50, 065509.	1.3	3
3	Origins and Structure of Rotating Instability: Part 1 — Experimental and Numerical Observations in a Subsonic Axial Compressor Rotor. , 2016, , .		2
4	Investigation Into Flow Mechanism Leading to the Step Change in Aerodynamic Modes of Rotating Instabilities in a Subsonic Axial Compressor Rotor. , 2017, , .		1
5	Origins and Structure of Rotating Instability: Part 2 — Numerical Observations in a Transonic Axial Compressor Rotor. , 2016, , .		0
6	Numerical Investigation Into the Mechanism of Tip Flow Unsteadiness in a Transonic Compressor. , 2017, , .		0