

# Jie Tang

## List of Publications by Year in descending order

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13  
papers

34  
citations

1937685

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h-index

1872680

6  
g-index

13  
all docs

13  
docs citations

13  
times ranked

36  
citing authors

#	ARTICLE	IF	CITATIONS
1	Leakage fault diagnosis method of aircraft landing gear hydraulic cylinder based on wavelet packet. Journal of Engineering, 2019, 2019, 427-431.	1.1	8
2	Laser Direct Deposition of CoCrAlSiY/YSZ Composites: Densification, Microstructure and Mechanical Properties. Journal of Thermal Spray Technology, 2019, 28, 862-879.	3.1	8
3	STUDY ON PREPARATION TECHNOLOGIES OF THERMAL BARRIER COATINGS. Surface Review and Letters, 2017, 24, 1730004.	1.1	6
4	Adaptive Positioning Repair Method for Aero-Engine Blades by Using Speckle Vision Measurement. IEEE Access, 2020, 8, 73307-73319.	4.2	5
5	A phenomenological study and comparison of the characteristics of droplet impact liquid film dynamics on randomly rough surfaces. Journal of Applied Physics, 2022, 132, .	2.5	4
6	Parametric study of online aero-engine washing systems. , 2016, , .		1
7	Experimental Study on the Distribution Trends of Fouling on a Compressor Blade. International Journal of Photoenergy, 2020, 2020, 1-7.	2.5	1
8	Experimental Study on Texture Coupling Mechanism and Antifriction Performance of Piston Rod Seal Pair. Micromachines, 2022, 13, 722.	2.9	1
9	Gas-liquid flow field analysis of the compressor vorticity and rotational speed based on NASA Stage 36. Journal of Engineering, 2019, 2019, 397-401.	1.1	0
10	Influence of dry run speed on the cleaning of compressor blade. Journal of Engineering, 2021, 2021, 359.	1.1	0
11	Simulation and Experimental Study on Rotor System Dynamic Analysis with the Blade-Coating Rubbing Faults. Shock and Vibration, 2021, 2021, 1-15.	0.6	0
12	Study on droplet behaviour in the gas-liquid coupled fan flow field. Journal of Engineering, 2019, 2019, 411-414.	1.1	0
13	Impact force characteristics of liquid droplets and compressor blades. AIP Advances, 2022, 12, 025020.	1.3	0