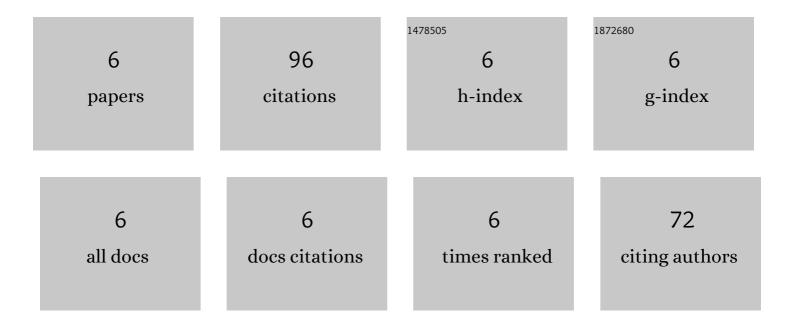
Jiang Yun

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/2539598/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Damage and failure analysis of a SiCf/SiC ceramic matrix composite using digital image correlation and acoustic emission. Ceramics International, 2022, 48, 4699-4709.	4.8	13

Experimental Investigation on the LCF Behavior Affected by Manufacturing Defects and Creep Damage of One Selective Laser Melting Nickel-Based Superalloy at 815°C. Acta Metallurgica Sinica (English) Tj ETQq0 0 @rgBT /Ovædock 10 Tr

3	Influence of single tensile overload on fatigue crack propagation behavior of the selective laser melting inconel 625 superalloy. Engineering Fracture Mechanics, 2020, 239, 107305.	4.3	15
4	High-temperature mechanical properties of nickel-based superalloys manufactured by additive manufacturing. Materials Science and Technology, 2020, 36, 1523-1533.	1.6	15
5	Study on the Microstructure and Fatigue Behavior of a Laser-Welded Ni-Based Alloy Manufactured by Selective Laser Melting Method. Journal of Materials Engineering and Performance, 2020, 29, 2957-2968.	2.5	15
6	On the fatigue crack growth behaviour of selective laser melting fabricated Inconel 625: Effects of build orientation and stress ratio. Fatigue and Fracture of Engineering Materials and Structures, 2020, 43, 771-787.	3.4	25