Jiawei Yao

List of Publications by Year in descending order

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1937685 2272923 5 53 4 4 citations h-index g-index papers 6 6 6 30 docs citations all docs times ranked citing authors

#	Article	IF	CITATIONS
1	Toughening efficiency and mechanism of carbon fibre epoxy matrix composites by PEK-C. Composite Structures, 2019, 229, 111431.	5.8	23
2	Effect of curing time on phase morphology and fracture toughness of PEK-C film interleaved carbon fibre/epoxy composite laminates. Composite Structures, 2020, 248, 112550.	5.8	20
3	Self-healing Coating Preparation and Anti-Corrosion Performance on 3D-Printed Stainless Steel Surface. Journal of Materials Engineering and Performance, 2021, 30, 8715-8723.	2.5	5
4	Influence of carbon nanotubes/polyetherketoneâ€cardo interlayer structure on mode <scp>II</scp> interlaminar fracture toughness of the interleaved carbon fiber reinforced epoxy composites. Journal of Applied Polymer Science, 2022, 139, .	2.6	4
5	Effect of Experimental Variables on Nanomechanical Properties of PEK-C via AFM Indentation. Journal of Testing and Evaluation, 2019, 47, 4272-4279.	0.7	1