

Kaiyu Cai

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5971722/publications.pdf>

Version: 2024-02-01

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papers

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1937685
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#	ARTICLE	IF	CITATIONS
1	Multi-functional CNT nanopaper polyurethane nanocomposite fabricated by ultrasonic infiltration and dip soaking processes. <i>Composites Part B: Engineering</i> , 2020, 182, 107646.	12.0	27
2	A novel carbon nanotube nanopaper polyurethane coating for fiber reinforced composite substrates. <i>Polymer Engineering and Science</i> , 2021, 61, 1041-1049.	3.1	10
3	Gesture recognition device based on cross reticulated graphene strain sensors. <i>Journal of Materials Science: Materials in Electronics</i> , 2021, 32, 8410-8417.	2.2	5
4	Decreasing paint cost for sheet molding compound (SMC) compression molding. <i>Polymer Engineering and Science</i> , 2021, 61, 211-220.	3.1	4
5	Improving processability for inâ€mold coating formulations. <i>Polymer Engineering and Science</i> , 2022, 62, 83-94.	3.1	2
6	Improving processability for inâ€mold coating formulations: Part II : Twoâ€reinforcement formulations. <i>Polymer Engineering and Science</i> , 2021, 61, 2630.	3.1	1