

Evaluation of interfacial and mechanical properties of g with surface treatment of glass fiber

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Citation Report

#	ARTICLE	IF	CITATIONS
1	Simple manufacturing method for a thermoplastic composite using PP-Straw. Composites Part B: Engineering, 2019, 176, 107183.	12.0	4
2	Ring-opening Metathesis Polymerisation derived poly(dicyclopentadiene) based materials. Materials Chemistry Frontiers, 2020, 4, 2235-2255.	5.9	85
3	Effects of Ru catalyst changes by atmospheric exposure days on the interfacial and impact properties of glass fiber/p-DCPD composites. Journal of Polymer Engineering, 2021, 41, 184-191.	1.4	1
4	Investigation of impact resistance performance of carbon fiber reinforced polypropylene composites with different lamination to applicate fender parts. Composites Part B: Engineering, 2021, 215, 108767.	12.0	15
5	Interfacial adhesion quality in 3D printed continuous CF/PA6 composites at filament/matrix and interlaminar scales. Composites Part B: Engineering, 2021, 218, 108891.	12.0	19
6	Innovative Ru Catalyst Adopting for Improving Interfacial and Mechanical Properties on CF Fabric Reinforced ENB Composites. Fibers and Polymers, 0, , .	2.1	0
7	Innovative wicking and interfacial evaluation of carbon fiber (CF)/Epoxy composites by CF tow capillary glass tube method (TCGTM) with Tripe-CF fragmentation test. Composites Science and Technology, 2022, 225, 109495.	7.8	0
8	Application of poly(lactic acid)-grafted cellulose nanofibers as both inhibitor and reinforcement for 3D-printable tough polydicyclopentadiene composites via frontal ring-opening metathesis polymerization. Industrial Crops and Products, 2022, 186, 115217.	5.2	4
9	Interfacial adhesion evaluation <i>via</i> wettability for fiber reinforced polymer composites: A review. Composite Interfaces, 2023, 30, 283-299.	2.3	3
10	Photoinitiated Olefin Metathesis and Stereolithographic Printing of Polydicyclopentadiene. Macromolecules, 2022, 55, 8273-8282.	4.8	12
11	Recent Progress in Modifications, Properties, and Practical Applications of Glass Fiber. Molecules, 2023, 28, 2466.	3.8	1
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13	Encapsulated Transition Metal Catalysts Enable Long-term Stability in Frontal Polymerization Resins. Macromolecules, 2023, 56, 7543-7550.	4.8	1
14	Enhancing Thermomechanical Strength and Thermal Stability of Poly(dicyclopentadiene) Composites through Cost-Effective Fly Ash Reinforcement for Structural and Impact Applications. Polymers, 2023, 15, 4418.	4.5	0