

Thermal and mechanical interfacial properties of epoxy functionalized carbon nanotubes

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Citation Report

#	ARTICLE	IF	CITATIONS
1	Functionalization of multi-walled carbon nanotubes by epoxide ring-opening polymerization. <i>Journal of Solid State Chemistry</i> , 2011, 184, 3253-3256.	1.4	43
2	Thermal properties of epoxy resin/filler hybrid composites. <i>Polymer Degradation and Stability</i> , 2012, 97, 2148-2153.	2.7	134
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5	The thermal properties of a carbon nanotube-enriched epoxy: Thermal conductivity, curing, and degradation kinetics. <i>Journal of Applied Polymer Science</i> , 2013, 130, 2722-2733.	1.3	26
6	Mechanical properties of multi-walled carbon nanotube/epoxy polysulfide nanocomposite. <i>Materials & Design</i> , 2013, 50, 62-67.	5.1	76
7	Recent Advances in Carbon-Nanotube-Based Epoxy Composites. <i>Carbon Letters</i> , 2013, 14, 1-13.	3.3	51
8	Electrical and thermal properties of stainless steel fibers and carbon nanotubes reinforced polyamide-6. <i>Plastics, Rubber and Composites</i> , 2013, 42, 437-445.	0.9	8
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14	Fracture toughness improvement of epoxy resins with short carbon fibers. <i>Journal of Industrial and Engineering Chemistry</i> , 2014, 20, 1220-1222.	2.9	76
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20	Synthesis of a novel phosphorus-nitrogen-containing intumescent flame retardant and its application to fabrics. <i>Journal of Industrial and Engineering Chemistry</i> , 2015, 27, 40-43.	2.9	54
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