

# Carbon nanotube-reinforced epoxy-composites: enhanced toughness at low nanotube content

Composites Science and Technology

64, 2363-2371

DOI: [10.1016/j.compscitech.2004.04.002](https://doi.org/10.1016/j.compscitech.2004.04.002)

Citation Report

#	ARTICLE	IF	CITATIONS
3	Spectroscopic Investigations of Polymer Nanocomposites. <i>Macromolecular Symposia</i> , 2005, 230, 87-94.	0.4	10
4	Small-angle X-ray Scattering from Multi-walled Carbon Nanotubes (CNTs) Dispersed in Polymeric Matrix. <i>Chemistry Letters</i> , 2005, 34, 524-525.	0.7	25
5	A comparison of reinforcement efficiency of various types of carbon nanotubes in polyacrylonitrile fiber. <i>Polymer</i> , 2005, 46, 10925-10935.	1.8	238
6	Nanocomposites in context. <i>Composites Science and Technology</i> , 2005, 65, 491-516.	3.8	1,452
7	Rubbery and glassy epoxy resins reinforced with carbon nanotubes. <i>Composites Science and Technology</i> , 2005, 65, 1861-1868.	3.8	170
8	Influence of different carbon nanotubes on the mechanical properties of epoxy matrix composites – A comparative study. <i>Composites Science and Technology</i> , 2005, 65, 2300-2313.	3.8	1,138
9	Crack Toughness Behaviour of Multiwalled Carbon Nanotube (MWNT)/Polycarbonate Nanocomposites. <i>Macromolecular Rapid Communications</i> , 2005, 26, 1246-1252.	2.0	82
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17	(Student Paper) Fabrication and testing of long carbon nanotubes grown on the surface of fibers for hybrid composites. , 2006, , .		9
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20	Carbon nanostructures for advanced composites. <i>Reports on Progress in Physics</i> , 2006, 69, 1847-1895.	8.1	194

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