

# Helical microtubules of graphitic carbon

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Citation Report

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4122	Ring opening metathesis polymerization on non-covalently functionalized single-walled carbon nanotubesElectronic supplementary information (ESI) available: full experimental details for compounds 2â€“4, nanotube preparation and microscopy analysis. See <a href="http://www.rsc.org/suppdata/cc/b2/b211194b/">http://www.rsc.org/suppdata/cc/b2/b211194b/</a> . <i>Chemical Communications</i> , 2003, , 190-191.	2.2	150
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4124	A novel non-template solution approach to fabricate ZnO hollow spheres with a coordination polymer as a reactantElectronic supplementary information (ESI) available: X-ray photoelectron spectra and energy-dispersive X-ray analysis of the products. See <a href="http://www.rsc.org/suppdata/nj/b3/b304787c/">http://www.rsc.org/suppdata/nj/b3/b304787c/</a> . <i>New Journal of Chemistry</i> , 2003, 27, 1518.	1.4	68
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4129	Towards total dissolution of full length unmodified carbon nanotubes (CNT) and its application to fabrication of ultra-thin CNT films at the water/air interface. <i>Journal of Materials Chemistry</i> , 2003, 13, 1244.	6.7	1
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4131	Consolidation of Multi-Walled Carbon Nanotube and Hydroxyapatite Coating by the Spark Plasma System (SPS). <i>Key Engineering Materials</i> , 2004, 254-256, 395-398.	0.4	15
4132	Fabrication and Properties of Carbon Nanotube/SiO <sub>2</sub> Composites. <i>Key Engineering Materials</i> , 2003, 249, 1-4.	0.4	10
4133	Effect of Catalyst Preparation on Carbon Nanotube Growth. <i>Molecular Simulation</i> , 2003, 29, 667-670.	0.9	4
4134	Vacuum Electron-Beam Evaporation of Fe Nanocrystals on Si <sub>3</sub> N <sub>4</sub> Buffer Layer for carbon Nanotube Growth. <i>Chinese Physics Letters</i> , 2003, 20, 301-303.	1.3	6
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4139	Growth of Carbon Nanotubes Using Uniformly Distributed Cobalt Nanoparticles as Catalyst: Controlled Growth and Structural Characterization. <i>Materials Research Society Symposia Proceedings</i> , 2003, 788, 3191.	0.1	1
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10895	Electrochemical sensing of DNA immobilization and hybridization based on carbon nanotubes/nano zinc oxide/chitosan composite film. <i>Chinese Chemical Letters</i> , 2008, 19, 589-591.	4.8	60
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10898	Solid-state electrochemiluminescence of a novel iridium(III) complex. <i>Chinese Chemical Letters</i> , 2008, 19, 1509-1512.	4.8	10
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10908	Electronic properties of telescoping carbon nanotubes under external fields. <i>Solid State Communications</i> , 2008, 145, 451-455.	0.9	1
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10910	Buckling of GaN nanotubes under uniaxial compression. <i>Solid State Communications</i> , 2008, 146, 293-297.	0.9	7
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