



A numerical investigation of the irradiation of CNT bundles for enhancement of mechanical properties by improved inter-tube coupling

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Reference Appendix B & C

Improved inter-tube coupling in CNT bundles through carbon ion irradiation

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2013 51, 173-184

DOI: 10.1016/j.carbon.2012.08.026

A theoretical quantification of the possible improvement in the mechanical properties of carbon nanotube bundles by carbon ion irradiation

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2013 53, pp. 346-356

DOI: 10.1016/j.carbon.2012.11.021