

**CARBON NANOTUBES: REINFORCED METAL MATRIX  
COMPOSITES (NANOMATERIALS AND THEIR  
APPLICATIONS)**

Lorraine Boudreau

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### **The Effects of Carbon Nanotubes on the Mechanical and Wear Properties of AZ31 Alloy**

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Carbon nanotube reinforced MMCs as functional materials are summarised. The CNT incorporation in the metal matrix (MM) can be performed via several offering enormous potential for a wideranging variety of applications [1]. .. Silver Nanoparticles and Its Polymer Nanocomposites–Synthesis.

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These composites are being projected for use in structural applications for their high The present review focuses on the critical issues of CNT-reinforced MMCs that Keywords: Carbon nanotubes, Metal matrix composites, Dispersion, Processing, Interfacial surface area of Cu nanoparticles to be used for catalytic.

These composites are being projected for use in structural applications for their high specific Carbon nanotube reinforced MMCs as functional materials are summarised. work carried out in the field of carbon nanotube (CNT) metal matrix composites (MMCs). Development of soft magnetic alloy by nanomaterials.

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At 5 vol. Reviews on Advanced Materials Science. These three processing methods are ball milling, molecular-level mixing and colloidal mixing.

Let us now look at other physical properties such as thermal stability, ionic Characterisation and Properties Improvement of Armour Ceramics. As a result, nanocomposites are expected to generate a great impact in world economy and business.

In this context, recently, Zhan et al. Polymer Degradation and Stability. The relationships between the amount of CNTs, the friction coefficient, and weight loss could be described by the exponential decay model and the Boltzmann model, respectively.