

Functionalization of Graphene

Description: All set to become the standard reference on the topic, this book covers the most important procedures for chemical functionalization, making it an indispensable resource for all chemists, physicists, materials scientists and engineers entering or already working in the field. Expert authors share their knowledge on a wide range of different functionalizations, including organic functional groups, hydrogen, halogen, biomolecules, other carbon nanostructures, metallic or metal oxide nanoparticles and polymers.

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