

Up To Speed With Graphene

MAKING YOU FEEL LIKE AN EXPERT



THE RISE OF GRAPHENE

Nature Materials 6, pp. 183–191 (2007)

THE ELECTRONIC PROPERTIES OF GRAPHENE

Rev. Mod. Phys. 81, pp. 183–191 (2007)

GRAPHENE: ELECTRONIC & PHOTONIC PROPERTIES & DEVICES

Nano Letters 10, no. 11, pp. 4285–4294 (2010)

SYNTHESIS OF GRAPHENE & ITS APPLICATIONS: A REVIEW

Critical Reviews in Solid State and Materials Science 35, no. 1, pp. 52–71 (2010)

A ROADMAP FOR GRAPHENE

Nature 490, pp. 192–200 (2012)

NEW DIRECTIONS IN SCIENCE & TECHNOLOGY: TWO-DIMENSIONAL CRYSTALS

Reports of Progress in Physics 74, pp. 082501–082509 (2011)



EXPERIMENTAL REVIEW OF GRAPHENE

International Scholarly Research Network Condensed Matter Physics pp.1-56 (2012)