

CVD nanocrystalline multilayer graphene coated 3D-printed alumina lattices

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Explosive thermal reduction of graphene oxide-based materials : mechanism and safety implications

Qiu, Yang; Guo, Fei; Hurt, Robert; **Külaots, Indrek** Carbon 2014 / p. 215-223 : ill

A few-layered graphene on alumina nanofibers for electrochemical energy conversion

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Layered structure of alumina/graphene-augmented-inorganic-nanofibers with directional electrical conductivity

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A method for producing conductive graphene biopolymer nanofibrous fabrics by exploitation of an ionic liquid dispersant in electrospinning

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Non-equilibrium grain boundaries with excess energy in graphene

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Two kinetic regime behaviour in carbon dioxide gasification of carbons

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Versatile graphene-alumina nanofibers for microwave absorption and EMI shielding

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