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Biomimetic superelastic graphene-based cellular

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Effective properties of cellular materials. - free

Apr 30, 2001 by "Polymer Engineering and Science"; modeling effective properties of cellular materials are sub.ij] (3) where [c.sub.i] are the volume

Knitting processes for composites manufacture -

The main asset of knits as reinforcements of composite materials lies volume fraction of the composite composite properties from a unit cell

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Fano-like resonance and scattering in

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The crystal structure of a material The packing efficiency can be worked out by calculating the total volume of the spheres and dividing by the volume of the cell

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In physics and materials science, Plastic Deformation of Cellular Materials. Encyclopedia of Mathematical Theory and Numerical Analysis. 2nd edition

Composites science and technology -

Composites Science and Technology. Composites Science and Technology Volume 117, characterization and cellular activity

Preparation of poly(glycolic acid) bonded fiber

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Patent us5670102 - method of making thermoplastic

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Norbert bikales (editor of molecular weight

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Patent us6365079 - process for preparing starch

starched-based thermoplastic polymer compositions Science and Engineering, 2nd edition, Volume vol. 3, Cellular Materials to Composites,

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