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Although nanocarbon-based nanofillers have been widely used to improve the energy-storing and sensing functions of porous materials, the comparison of the effects of different nanocarbon-based fillers on the capacitive and flexible sensing properties of nanocarbon-based porous sponge composite supercapacitor electrodes by combining a carbon nanotube, graphene, and graphene oxide with porous ...

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Some authors have provided evidence of size-dependent fluorescence properties, suggesting that the emission arises from electronic transitions with the core of the dots, influenced by quantum confinement effects, whereas other works have rather attributed the fluorescence to recombination of surface-trapped charges, or proposed a form of coupling between core and surface electronic states.

Ammonia Decomposition - an overview | ScienceDirect Topics

In this review, we highlight persistent tertiary carbon radicals generated from carbonyl or related compounds, with emphasis on the role of the dimer/radical equilibrium. We summarize the historical background and present selected recent examples of these cross-coupling reactions, grouped according to the originally proposed mode of bond formation.

Metal-Organic Frameworks for Energy Applications ...

This article is cited by 2488 publications. Weibin Liang, Peter Wied, Francesco Carraro, Christopher J. Sumby, Bernd Nidetzky, Chia-Kuang Tsung, Paolo Falcaro, Christian J. Doonan. Metal–Organic Framework-Based Enzyme Biocomposites.

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Hence, 0.25 wt.% was selected as the controlled total content of two employed nano-fillers to analyze the mechanical properties of hybrid nanocomposites. Moreover, seven types of specimens with various MWCNT: GNP weight ratios, i.e., 0:0, 0:10, 1:9, 3:7, 5:5, 7:3, 9:1, and 10:0, were prepared to study the effect of filler ratios on the studied temperature-dependent mechanical properties. The ...

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