

Nanotechnology and Its Applications



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著者:Salamin, Y. i (EDT)/ Hamdan, N. W. (EDT)/ Al-Awadhi, H. (EDT)/ Jisrawi, N. M. (EDT)/ Tabet, N. (EDT)

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All papers have been peer-reviewed. The scope of this conference was to cover nanotechnology and its applications in the following areas: 1. Environmental applications: sensors of pollutants, pollution remediation and green nanotechnology. 2. Petrochemical applications: petroleum refinement and production of gasoline from methanol. 3. Material properties and basic science aspects of nanotechnology such as synthesis, characterization, assembly and processing of nanostructures. 4. Theory, modeling and simulation. Among the topics discussed were nanoscience and nanotechnology including synthesis and characterization of nanomaterials, environmental applications, computational, theory, and simulation of nanostructures.

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