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## Applications of Nanomaterials in Clean Energy

Guest Editor:

**Dr. Nur Awanis Hashim**

Department of Chemical  
Engineering, Universiti Malaya,  
Kuala Lumpur 50603, Malaysia

Deadline for manuscript  
submissions:

**closed (31 December 2023)**

### Message from the Guest Editor

Dear Colleagues,

The Guest Editor is inviting submissions to a Special Issue of *Energies* titled “Applications of Nanomaterials in Clean Energy”. Clean energy is a critical future energy resource, and is considered as an important energy resource to replace conventional fossil fuels and nuclear energy. The applications of nanomaterials in developing a suite of clean energy production schemes is one of the most important scientific and technical challenges of the 21st century.

This Special Issue will deal with original experimental and theoretical research on all aspects related to novel synthesis methods, fabrications, characterizations, and applications of nanomaterials in clean energy production and applications. The nanomaterials include nanocrystalline materials, nanocomposites, nanocrystals, carbon-based nanomaterials, and metal-based nanomaterials.



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# Special Issue



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## Editor-in-Chief

### **Prof. Dr. Enrico Sciubba**

Department of Mechanical and  
Aerospace Engineering,  
University of Roma Sapienza, Via  
Eudossiana 18, 00184 Roma, Italy

## Message from the Editor-in-Chief

*Energies* is an international, open access journal in energy engineering and research. The journal publishes original papers, review articles, technical notes, and letters. Authors are encouraged to submit manuscripts which bridge the gaps between research, development and implementation. The journal provides a forum for information on research, innovation, and demonstration in the areas of energy conversion and conservation, the optimal use of energy resources, optimization of energy processes, mitigation of environmental pollutants, and sustainable energy systems.

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*Energies* Editorial Office  
MDPI, St. Alban-Anlage 66  
4052 Basel, Switzerland

Tel: +41 61 683 77 34  
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