Special Issue

Recent Progress in Advanced Energy Materials

Message from the Guest Editors

This Special Issue aims to emphasize the role of current developments in the broadly understood energy sector from the point of view of innovative materials with new techniques that include polymer nanocomposites with intelligent behavior and the possibility of their use in energy applications; carbon nanotubes used for energy harvesting and storage, for example, in photovoltaic cells and, above all, modern building materials that save energy, i.e., are low-processed, with low-embedded energy, which can be achieved through the use of raw materials of plant origin, industrial waste or recycled materials. **Keywords:** innovative materials building energy storage materials new building energy storage technology building materials based on plant components recycled building materials waste materials for use in construction

Guest Editors

Dr. Olga Szlachetka
Dr. Anna Baryła
Prof. Dr. Marek Dohojda

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Energies
Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
energies@mdpi.com

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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.

Editor-in-Chief

Prof. Dr. Enrico Sciubba
Department of Mechanical and Industrial Engineering, University Niccolò Cusano, 00166 Roma, Italy

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