

## Topical Collection

# Energy Materials Research, Applications, and New Technologies in Korea

### Message from the Collection Editors

We are inviting submissions to a Special Issue of *Energies* on “Energy Materials Research, Applications, and New Technologies in Korea”. Rapid climate change and heavy reliance on imported fuel in Korea have motivated interest in sustainable alternative energy. One of the most promising solutions to achieve the goals of sustainable development, energy security, and environmental protection is intensifying the role of renewable energy in electricity production, transportation, building, lighting, and telecommunication. To this end, the Korean government plans to increase investments in the green energy field. The critical relationship between energy, environment, and sustainability has led to novel discoveries and advancements in the field of energy materials in search of alternative resources. In this Special Issue of *Energies*, original research articles or reviews on topics related to the design, fabrication, characterization, and control of advanced energy materials in Korea are welcome.

- Korea
- solar energy
- fuel cell
- batteries
- energy harvesting
- bio-materials
- carbon
- electrolyte
- energy conversion

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## About the Journal

### 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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