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Selected Papers from SDEWES 2019 conferences on Sustainable Development of Energy, Water and Environment Systems

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Message from the Guest Editors

This Special Issue aims to provide an important contribution by presenting the state-of-the-art in sustainable energy supply solutions ranging from the technical analyses of energy components on both the supply and demand side to energy scenarios and pathways. This Special Issue particularly welcomes SDEWES papers that address the energy system without traditional sector boundaries between electricity, heating, cooling, transportation, and industrial demands and rather considers the integration and synergies between these sectors.

The 14th Conference on Sustainable Development of Energy, Water, and Environment Systems—SDEWES Conference will be held in Dubrovnik in October, dedicated to the improvement and dissemination of knowledge on methods, policies, and technologies for increasing the sustainability of development by decoupling growth from natural resources and replacing them with knowledge-based economy, considering its economic, environmental, and social pillars.



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Special Issue



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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.

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