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Smart Energy and Sustainable Environment II

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Message from the Guest Editors

Smart Energy is one of the most significant scientific and technological trends of our time, uniting the issues of energy efficiency, new energy sources and technologies for their production, including Waste-to-Energy. The rapid development of artificial intelligence technologies has an impact on industrial applications of Intelligent Control Technologies, Big Data Mining and Nature-inspired algorithms in Smart Energy Management Systems. Sustainable Environment challenges include research and widespread implementation of breakthrough technologies for Waste and Carbon Footprint Minimization, Smart Cities, intelligent systems for Environmental Impact Assessment, and the integration of Nature-like Technologies. This Special Issue of *Energies*, "Smart Energy and Sustainable Environment II", is dedicated to exchanging ideas in the field of energy and the environment, as well as advancing knowledge concerning practitioners, scientists, researchers, educators and professionals to develop forward-looking ideas needed to solve problems in Smart Energy and Sustainable Environment.



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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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