## Special Issue

## Intelligent Energy Systems and Energy Policy

### Message from the Guest Editors

Smart energy is a wave of innovation that couples energy and power systems to information networks and that promises to revolutionize the way energy is utilized and to reshape fundamental notions, metrics, and goals of energy policy. For example, peak demand constrained power systems coupled with bandwidth constrained information networks can accommodate, through automation, a plethora of new planning, scheduling, control, and maintenance activities with measurable benefits that include but are not limited to enhanced energy security, greater energy intensity, externalized environmental costs, improved energy return on energy investement (EROI), and overall improvements in economic and societal impact over the lifecycle of energy infrastructures. In this Special Issue on Intelligent Energy Systems and Energy Policy, we will seek papers that bridge the gap between energy and Al systems.

#### **Guest Editors**

Prof. Dr. Lefteri H. Tsoukalas

Dr. Aspassia Daskalopulu

Dr. Miltiadis (Miltos) Alamaniotis

### Deadline for manuscript submissions

closed (30 September 2021)



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

mdpi.com/journal/energies





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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.

### Editor-in-Chief

Prof. Dr. Enrico Sciubba

Department of Mechanical and Industrial Engineering, University Niccolò Cusano, 00166 Roma, Italy

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