Model Coupling and Energy Systems

Message from the Guest Editors

The degree of complexity of energy systems has significantly increased in the context of high shares of renewables, decarbonisation goals, environmental aspects, economic interactions, etc. Therefore, the development of energy scenarios or greenhouse gas reduction strategies requires the use of model approaches to understand the interdependencies of different technologies and policy measures at the different levels (from regional via national to European level) of the energy sector.

Guest Editors

Dr. Peter Markewitz

Dr. Martin Robinius

Prof. Dr. Dominik Möst

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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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