

## Special Issue

# Renewable and Sustainable Energy Systems: Architecture, Methodology and Technology

### Message from the Guest Editors

Increasing pressure in the move toward the protection of resources and the environment has made research on renewable energies urgent. The integration of a high proportion of renewable energy resources into our energy systems will enable sustainable energy development and a low-carbon society. To this end, this Special Issue focuses on new architecture, methodologies and technologies for renewable and sustainable energy systems (RSEs). There are many challenges that require further research and development on policy, architecture, modelling, planning, operation, optimization and control for renewable and sustainable energy systems. This Special Issue aims to address and disseminate state-of-the-art research and opportunities regarding applications of innovative solutions to achieve low-carbon and sustainable energy development. We welcome the submission of original papers with novel research contributions in all aspects of tools, models and methods of relevance and impact for RSEs. We look forward to receiving your contributions.

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### Guest Editors

Dr. Yushuai Li  
Dr. Ning Zhang  
Dr. Jiayue Sun

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### Deadline for manuscript submissions

closed (31 May 2023)



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*Sustainability*  
Editorial Office  
MDPI, Grosspeteranlage 5  
4052 Basel, Switzerland  
Tel: +41 61 683 77 34  
[sustainability@mdpi.com](mailto:sustainability@mdpi.com)

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### Message from the Editor-in-Chief

I encourage you to contribute a research or comprehensive review article for consideration for publication in Sustainability, an international open access journal which provides an advanced forum for research findings in areas related to sustainability and sustainable development. The journal publishes original research articles, reviews, conference proceedings (peer reviewed full articles) and communications. I am confident you will find the journal contributes to enhancing understanding of sustainability and fostering initiatives and applications of sustainability-based measures and activities.

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### Editor-in-Chief

Prof. Dr. Steve W. Lyon

School of Environment and Natural Resources, Ohio State University,  
Columbus, OH 43210, USA

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