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Sustainable and Secure Energy Conversion Systems

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Deadline for manuscript submissions:

closed (30 September 2022)

Message from the Guest Editors

This Special Issue invites studies on the design and implementation of robust energy conversion systems, also accounting for sustainability issues and/or regional and climatic characteristics. Dynamic simulations, energy and exergetic analyses, environmental, social and economic studies, and mathematical optimization, will help to demonstrate the advantages and disadvantages of the studied processes.

The manuscripts received will help to generate and share scientific knowledge on the aforementioned topics, complementing the existing literature and favoring progress towards a more sustainable and secure power generation sector. The editors of this Special Issue will review the papers with special attention, prioritizing those that are written and structured well, not previously published and with methodologies and results that meet the desired purpose.









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Message from the Editor-in-Chief

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