Special Issue

Advanced Clean Energy Systems

Message from the Guest Editors

Energy transition in industrial sectors is recognized as a primary measure to tackle the problems associated with climatic change, which is one of the major challenges for humanity in the forthcoming decades. Effective implementation of the state-of-the-art clean technologies in various industrial processes will propel this transition via improving efficiency, conserving fuels, and utilizing sustainable energies. Without scrutinizing the interaction between clean energies, industrial systems, and emerging technologies, the cleanness of clean energies themselves would be questionable, thus compromising the purposefulness of developing alternative fuels. Sustainability is a perfect arena for the interdisciplinary assessment of complicated industrial systems. Taking this into consideration, the Special Issue intends to provide an opportunity for researchers in a wide range of areas to develop, discuss, share, and disseminate new ideas and knowledge on how clean energies would be adopted in industries to facilitate the energy transition toward a more sustainable future.

Guest Editors

Dr. Fu Gu

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Deadline for manuscript submissions

closed (31 December 2023)



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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.

Editor-in-Chief

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