

Special Issue

Future of Industry 4.0: Sustainable Blueprints, Industry Chains, and Digitalization

Message from the Guest Editors

To develop a comprehensive understanding of the sustainable potential of Industry 4.0, this Special Issue aims to share valuable insights that illustrate the significant impact of cutting-edge technologies on sustainable industries. By exploring the evolution of business models and industry chains, as well as examining the crucial role of digitization in sectors such as manufacturing, mining, and electricity, this Special Issue will contribute to a growing body of research on industry chains and sustainable blueprints for the future of Industry 4.0, offering valuable perspectives for both theoretical research and practical application.

In this Special Issue, original research articles and reviews are welcome, and research areas may include, but are not limited to, the following topics:

Overviews of the future of Industry 4.0 and its industry chains;

The role of digital transformation in promoting sustainable Industry 4.0;

The cutting-edge technologies for sustainable industries and their impact;

Public policies to promote sustainability in Industry 4.0;

Labour markets and social sustainability in the future of Industry 4.0.

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About the Journal

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. *Sustainability* publishes original research articles, review 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

Prof. Dr. Marc A. Rosen

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