

Special Issue

Sustainability in Quality and Process Management

Message from the Guest Editors

This Special Issue seeks to explore the opportunity, development, and application of new technologies to promote responsible consumption, environmental preservation, and corporate social responsibility. As firms respond to growing market demand for sustainable products with high quality and increased pressure to have a positive reputation for environmental performance and social responsibility, there are significant opportunities for innovation. Specific areas of focus may include (but are not limited to):

- Methods and processes to achieve social, economic, and/or ecologic quality;
- New methods and technologies for resource-effective manufacturing processes;
- Methods for assessing the maturity of processes and products regarding quality and/or sustainability;
- Product and process innovation in development and production of sustainable products;
- Reliability engineering to enhance sustainability of products;
- Human factors and qualification of employees;
- Organizational transformation;
- Open development and collaboration for efficient resource allocation.

Guest Editors

Prof. Dr. Roland Jochem

Chair of Quality Science, Institute for Machine Tools and Factory Management, Faculty of Mechanical Engineering and Transport Systems, TU Berlin, Pascalstraße 8-9, 10587 Berlin, Germany

Mr. Marcel Randermann

Chair of Quality Science, Institute for Machine Tools and Factory Management, Faculty of Mechanical Engineering and Transport Systems, TU Berlin, Pascalstraße 8-9, 10587 Berlin, Germany

Deadline for manuscript submissions

closed (30 June 2022)



Sustainability

an Open Access Journal
by MDPI

Impact Factor 3.3
CiteScore 7.7



mdpi.com/si/75275

Sustainability
Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
sustainability@mdpi.com

[mdpi.com/journal/
sustainability](https://mdpi.com/journal/sustainability)





Sustainability

an Open Access Journal
by MDPI

Impact Factor 3.3
CiteScore 7.7



[mdpi.com/journal/
sustainability](https://mdpi.com/journal/sustainability)



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

Faculty of Engineering and Applied Science, University of Ontario
Institute of Technology, Oshawa, ON L1G 0C5, Canada

Author Benefits

Open Access:

free for readers, with article processing charges (APC) paid by authors or their institutions.

High Visibility:

indexed within Scopus, SCIE and SSCI (Web of Science), GEOBASE, GeoRef, Inspec, RePEc, CAPIus / SciFinder, and other databases.

Journal Rank:

JCR - Q2 (Environmental Studies) / CiteScore - Q1
(Geography, Planning and Development)