

Special Issue

Supply Chain Sustainability Practice in the Automotive Industry

Message from the Guest Editors

New technologies on the one hand (e.g., I4.0-enabling technologies) and political choices on the other (e.g., proposal by the EU for an effective ban of new fossil-fuel cars from 2035), in addition to geo-political tensions and recent pandemic crises, continue to challenge widely established supply chain management practices in the automotive sector and beyond.

The transformation of the automotive supply chain is taking place in a world that is increasingly digitised and beset by environmental and resilience concerns: the types of components, the logistical processes used to move them, and the markets of origin and destination will change significantly.

This Special Issue is aimed at studies that propose new supply chain management models that, through the support of new technologies enable improved agility, sustainability, and resilience in the supply chain automotive industry. Papers are encouraged that test the new/improved models in the lab, in a relevant industrial environment or, better still, through simulative approaches developed specifically for the purpose.

We look forward to receiving your contributions.

Guest Editors

Prof. Dr. Massimo Bertolini

"Enzo Ferrari" Engineering Department, University of Modena and Reggio Emilia, 41125 Modena, Italy

Dr. Davide Mezzogori

"Enzo Ferrari" Engineering Department, Università degli Studi di Modena e Reggio Emilia, 41121 Modena, Italy

Deadline for manuscript submissions

closed (31 August 2023)



Sustainability

an Open Access Journal
by MDPI

Impact Factor 3.3
CiteScore 7.7



mdpi.com/si/139242

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)