

## Special Issue

# New Progresses and Main Implications in Additive Manufacturing for Operations and Supply Chain Management

### Message from the Guest Editors

Additive manufacturing is an emerging production technology which has the potential to disrupt the characteristics and performance of operations and supply chains. Unlike conventional manufacturing, it offers the possibility to produce items close to the point of use by adding layers of material, thus, allowing complex shapes to be produced with little material waste. Positive impacts of additive on operations and supply chains include (but are not limited to) reducing the dependency on suppliers, minimizing procurement lead times and inventory levels, and enabling remanufacturing, circular economy, and sustainable development. However, implementing additive manufacturing in organizations does not come without challenges due to the continuous advancements of this manufacturing technology. This poses the need to investigate new progresses, trends, and main implications in this field. The current literature has overlooked this research domain. Therefore, this Special Issue is intended for the presentation of new ideas and experimental results in the domain of additive manufacturing for operations and supply chain management, including both theoretical and practical investigations.

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### Guest Editors

Dr. Antonio Maria Coruzzolo

Dr. Alessandra Cantini

Dr. Francesco Lolli

Prof. Dr. Filippo De Carlo

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### Deadline for manuscript submissions

31 December 2025



## Logistics

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## About the Journal

### Message from the Editor-in-Chief

I am delighted to take on the editorial role for the open-access international journal Logistics, which will emphasize current important issues in logistics and supply chain management. My aim is to ensure that this journal employs a rapid review process; has the flexibility to address the most current topics; and is globally connected, communicating online peer-reviewed articles and related content to a worldwide audience. I have invited a group of leading thinkers to serve as Editorial Review Board Members, who will promote cutting-edge insights from authors from all over the world. Contemporary topics that address current challenges will receive special attention, as will thought-provoking scholarly essays and viewpoints. On behalf of our distinguished Editorial Board, I welcome your contributions.

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### Editor-in-Chief

Prof. Dr. Robert Handfield

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#### High Visibility:

indexed within Scopus, ESCI (Web of Science), RePEc, and other databases.

#### Rapid Publication:

manuscripts are peer-reviewed and a first decision is provided to authors approximately 29.7 days after submission; acceptance to publication is undertaken in 8.7 days (median values for papers published in this journal in the first half of 2024).

#### Journal Rank:

JCR - Q2 (Operations Research and Management Science)  
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