



## Advances in Sustainable Supply Chains

Guest Editors:

**Prof. Dr. Taesu Cheong**

Department of Industrial and  
Management Engineering, Korea  
University, Seoul 02841, Republic  
of Korea

**Prof. Dr. Sang Hwa Song**

Graduate School of logistics,  
Incheon National University,  
Incheon 22012, Korea

Deadline for manuscript  
submissions:

**closed (31 May 2020)**

### Message from the Guest Editors

In this context, this Special Issue on "Advances in Sustainable Supply Chains" aims to incorporate recent innovative methodologies and models for leading and moving toward sustainability in logistics and supply chain management. Topics include, but are not limited to, the following:

- Sustainable supply chain management with applications
- Robust and resilient supply chain design and operation
- Smart and sustainable manufacturing systems and technologies
- Sustainable production and inventory management
- Sustainable distribution management
- Sustainable logistics networks design
- Green and sustainable logistics and transportation
- Analytical models for sustainable supply chain
- Green and close-loop logistics and supply chain management
- Big data management and IoT for sustainable supply chains
- Sustainable humanitarian logistics and supply chain management





an Open Access Journal by MDPI

## Editor-in-Chief

### **Prof. Dr. Giancarlo Cravotto**

Department of Drug Science and  
Technology, University of Turin,  
Via P. Giuria 9, 10125 Turin, Italy

## Message from the Editor-in-Chief

*Processes* (ISSN 2227-9717) provides an advanced forum for process/system-related research in chemistry, biology, material, energy, environment, food, pharmaceutical, manufacturing and allied engineering fields. The journal publishes regular research papers, communications, letters, short notes and reviews. Our aim is to encourage researchers to publish their experimental, theoretical and computational results in as much detail as necessary. There is no restriction on paper length or number of figures and tables.

## Author Benefits

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

**High Visibility:** indexed within Scopus, SCIE (Web of Science), Ei Compendex, Inspec, AGRIS, and other databases.

**Journal Rank:** JCR - Q2 (*Engineering, Chemical*) / CiteScore - Q2 (*Chemical Engineering (miscellaneous)*)

## Contact Us

---

Processes Editorial Office  
MDPI, St. Alban-Anlage 66  
4052 Basel, Switzerland

Tel: +41 61 683 77 34  
[www.mdpi.com](http://www.mdpi.com)

[mdpi.com/journal/processes](http://mdpi.com/journal/processes)  
[processes@mdpi.com](mailto:processes@mdpi.com)  
[X@Processes\\_MDPI](https://twitter.com/Processes_MDPI)