



IT in Production and Logistics

Guest Editors:

Prof. Dr. Markus Rabe

Dr. Anne Antonia Scheidler

Prof. Dr. Marc Stautner

Prof. Dr. Simon J. E. Taylor

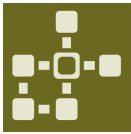
Deadline for manuscript
submissions:

31 December 2024

Message from the Guest Editors

The importance of IT in the design and implementation of industrial systems is continuously increasing, and some systems for innovative products or processes already have a higher value content in IT than in hardware like machines and other equipment. Software development tasks are ubiquitous in enterprises, but still most IT projects do not achieve the positive aspects that have been promised when deciding their budgets, and much worse, a significant part of these projects actually fail and are cancelled or result in software systems that are never productively used. Therefore, it is mandatory for engineers to understand the chances but also the challenges and risks of the many IT technologies that are available today. This Special Issue is calling for contributions on applications of up-to-date technologies, discussing their preconditions, their pros and cons, procedure models for the application of these new technologies and any further aspects that can support readers in successfully applying these technologies in their enterprises as well as furthering cutting-edge research.





an Open Access Journal by MDPI

Editor-in-Chief

Prof. Dr. Paolo Bellavista

Department of Computer Science
& Engineering (DISI), University of
Bologna, 40136 Bologna, Italy

Message from the Editor-in-Chief

You are invited to contribute a research article, a comprehensive review or a software paper for consideration and publication in *Computers* (ISSN 2073-431X). *Computers* is an international, peer-reviewed, open access journal which provides an advanced forum for computer sciences. *Computers* is published in open access format—research articles, reviews and other contents are released on the Internet immediately after acceptance. The scientific community and the public have unlimited and free access to the content as soon as it is published. We would be pleased to welcome you as one of our authors.

Author Benefits

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

High Visibility: indexed within Scopus, ESCI (Web of Science), dblp, Inspec, and other databases.

Journal Rank: JCR - Q2 (*Computer Science, Interdisciplinary Applications*) / CiteScore - Q2 (*Computer Networks and Communications*)

Contact Us

Computers Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland

Tel: +41 61 683 77 34
www.mdpi.com

mdpi.com/journal/computers
computers@mdpi.com
[X@Computers_MDPI](#)