# **Special Issue**

# Digital Twins in Industry 4.0

### Message from the Guest Editors

The aim of this Special Issue is to identify the potential for digital twins in Industry 4.0, not only in the manufacturing industry but also in smart communities, in smart education, and in smart development. This Special Issue will include, but is not limited to, the application of digital twin technologies to address the following areas:

- Industry 4.0 and the Metaverse;
- CPS systems across multiple industries;
- ICT4D and sustainable development;
- Monitoring disaster management;
- Improving safety and reducing risks;
- Improving smart communities and intelligent infrastructure;
- Industry 4.0 and smart education.

### **Guest Editors**

Prof. Dr. Sangchan Park

Dr. Sira Maliphol

Prof. Dr. Jiyoung Woo

Dr. Liu Fan

### Deadline for manuscript submissions

closed (31 May 2024)



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mdpi.com/si/156354

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## **About the Journal**

### Message from the Editor-in-Chief

Electronics is a multidisciplinary journal designed to appeal to a diverse audience of research scientists, practitioners, and developers in academia and industry. The journal is devoted to fast publication of latest technological breakthroughs, cutting-edge developments, and timely reviews of current and emerging technologies related to the broad field of electronics. Experimental and theoretical results are published as regular peer-reviewed articles or as articles within Special Issues guestedited by leading experts in selected topics of interest.

#### Editor-in-Chief

Prof. Dr. Flavio Canavero

Department of Electronics and Telecommunications, Politecnico di Torino, 10129 Torino, Italy

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