# **Special Issue**

# Advanced Modelling and Control of Complex Nonlinear Mechatronic Systems-Volume II

### Message from the Guest Editors

The International Conference on Mechatronics Technology (ICMT) is recognized as one of the foremost and world-renowned conference series in the fields of Mechatronics. This year, the 24th ICMT2021 is held at the Newcastle University in Singapore, Singapore on December 18th - 22nd, 2021, and will gather contributions from the broad research community, to present and discuss breakthroughs in the latest developments in Mechatronics and its applications. For further information about the 24th ICMT2021, please see: www.icmt2021.org Following the success of Volume I of this Special Issue, in this Volume II we continue to publish the highest quality articles, including, but not limited to, selected papers from the ICMT2021, to contribute to the main theme 'Advanced Modelling and Control of Complex Nonlinear Mechatronic Systems'. This Special Issue will therefore introduce the most recent research findings, the progress, and the advancements of mechatronic systems empowered by advanced modeling and control technology, from both theoretical and practical perspectives.

### **Guest Editors**

Dr. Truong Quang Dinh

Dr. Junjie Chong

Prof. Dr. Adolfo Senatore

Prof. Dr. James Marco

Dr. Andrew McGordon

### Deadline for manuscript submissions

closed (15 April 2023)



## **Electronics**

an Open Access Journal by MDPI

Impact Factor 2.6 CiteScore 6.1



mdpi.com/si/69710

Electronics
Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
electronics@mdpi.com

mdpi.com/journal/ electronics





## **Electronics**

an Open Access Journal by MDPI

Impact Factor 2.6 CiteScore 6.1



### **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

### **Author Benefits**

### **High Visibility:**

indexed within Scopus, SCIE (Web of Science), CAPlus / SciFinder, Inspec, Ei Compendex and other databases.

### Journal Rank:

JCR - Q2 (Engineering, Electrical and Electronic) / CiteScore - Q1 (Electrical and Electronic Engineering)

### **Rapid Publication:**

manuscripts are peer-reviewed and a first decision is provided to authors approximately 16.8 days after submission; acceptance to publication is undertaken in 2.4 days (median values for papers published in this journal in the first half of 2025).

