

## Special Issue

# Emerging Model-Based and Data-Driven Techniques in Control, Communication and Learning

### Message from the Guest Editors

This Special Issue aims at encouraging the discussion and collaboration of researchers in the fields of control, communication, and learning. Traditional techniques in these fields usually rely on system modeling. However, as the models of certain engineering systems become more complex, it is becoming harder, near impossible even, to build a suitable model. In the last two decades, thanks to the dramatic development of data-driven technologies, a promising possibility has been provided in terms of dealing with control, communication, and learning problems using either online or offline data. This Special Issue invites submissions on all topics regarding theory and applications in control, communication, and learning, including but not limited to the following topics described in the keywords.

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### Guest Editors

Dr. Weinan Gao

Dr. Yongliang Yang

Dr. Vladimir Stojanovic

Dr. Di Zhang

Dr. Jun Chen

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### Deadline for manuscript submissions

closed (30 June 2022)



## Electronics

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*Electronics*  
Editorial Office  
MDPI, Grosspeteranlage 5  
4052 Basel, Switzerland  
Tel: +41 61 683 77 34  
[electronics@mdpi.com](mailto:electronics@mdpi.com)

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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.

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### Editor-in-Chief

Prof. Dr. Flavio Canavero

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

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