# **Special Issue**

# Deep Neural Networks and Their Applications

## Message from the Guest Editor

We solicit original research papers as well as review articles, including but not limited to the following key words:

- Artificial Intelligence
- Brain-computer interface (BCI)
- Brain signal processing for BCI
- Deep learning (AI) algorithm
- Deep learning (AI) architecture
- Deep learning applications
- Intelligent bioinformatics
- Intelligent robots
- Intelligent systems
- Machine learning
- Memristors
- Neural networks
- Neural rehabilitation engineering
- Neuromorphics
- Parallel processing
- Web intelligence applications and search

Please click here to find more information! Welcome to contribute!

### **Guest Editor**

Prof. Dr. Hyongsuk Kim

Division of Electronics Engineering and Intelligent Robot Research Center, Chonbuk National University, Jeonju 567-54896, Republic of Korea

## Deadline for manuscript submissions

closed (31 March 2020)



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## 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 guest-edited 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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