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Deep Neural Networks and Their Applications, Volume II

Guest Editor:

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Deadline for manuscript submissions:

closed (31 August 2021)

Message from the Guest Editor

By virtue of the success of recent deep neural network technologies, Artificial Intelligence has recently received great attention from almost all fields of academia and industries.

This Special Issue aims to provide a platform to researchers from both software and hardware of Artificial Intelligence to share cutting-edge developments in the field. 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











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Message from the Editor-in-Chief

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