

Special Issue

Applications of Deep Learning in Bioinformatics and Image Processing

Message from the Guest Editor

The Special Issue "Applications of Deep Learning in Bioinformatics and Image Processing" is OPEN! This Special Issue emphasizes the importance of deep learning in the disciplines of bioinformatics and image processing. Deep learning models are changing how academics approach data-driven research by increasingly being used to analyze and interpret challenging data in a variety of disciplines. The articles in this Special Issue address a wide range of deep-learning-related topics, including the development of novel algorithms, the application of deep learning to genomics and drug discovery, as well as the classification, segmentation, and feature extraction of images. A number of the studies also look at the integration of deep learning with other technologies such as cloud computing and blockchain. The articles in this Special Issue show how deep learning is flexible and capable of solving a variety of issues.

Guest Editor

Dr. Muhammad Kabir
Biomedical Center (BMC), Lund University, 22362 Lund, Sweden

Deadline for manuscript submissions

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Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
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Information is an online open access journal of information science and technology, data, knowledge and communication. It publishes reviews, regular research papers and short communications. We invite high quality work, and our review and publication processing is very efficient.

Editor-in-Chief

Prof. Dr. Willy Susilo

School of Computer Science and Software Engineering, University of Wollongong, Northfields Avenue, Wollongong, NSW 2522, Australia

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