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Deep Signal/Image Processing: Applications and New Algorithms

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Deadline for manuscript
submissions:
closed (10 October 2021)

Message from the Guest Editors

We invite you to contribute to a Special Issue of the journal *Applied Sciences*, “*Deep Signal/Image Processing: Applications and New Algorithms*”

Topics of interest include, but are not limited to, the following applications of deep learning methods:

- Audio Signal Processing;
- Speech Signal Processing;
- Seismic Signal Processing;
- Time-series;
- Synthetic signal/image generation and augmentation;
- Image classification and segmentation;
- Human Action Recognition;
- Video Semantic Segmentation;
- Video and Image Forensics;
- Video summarization;
- Biomedical Signal/Image Applications;
- Industrial Signal/Image Applications;
- Hardware implementations.



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Special Issue



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Message from the Editor-in-Chief

As the world of science becomes ever more specialized, researchers may lose themselves in the deep forest of the ever increasing number of subfields being created. This open access journal Applied Sciences has been started to link these subfields, so researchers can cut through the forest and see the surrounding, or quite distant fields and subfields to help develop his/her own research even further with the aid of this multi-dimensional network.

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