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Medical Signal and Image Processing

Guest Editor:

Message from the Guest Editor

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Deadline for manuscript submissions: closed (20 November 2021)

Keywords

- Medical image processing
- Medical image classification/regression problems
- Medical image Inpainting
- Medical image fusion
- Segmentation
- Non-invasive/laparoscopic surgery image
- Multiple modalities, X-ray, CT, MRI, fMRI, PET ultrasound
- 2D/3D nonrigid/elastic registration
- Deep learning
- Brain activity
- Deep image reconstruction
- EEG/ECG signal processing











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Editor-in-Chief

Message from the Editor-in-Chief

Prof. Dr. Giulio Nicola Cerullo Dipartimento di Fisica, Politecnico di Milano, Piazza L. da Vinci 32, 20133 Milano, Italy 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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