



Medical Artificial Intelligence

Guest Editor:

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Message from the Guest Editor

Dear Colleagues,

Artificial intelligence (AI) and its applications are now the hottest research areas. In recent years, there have been more and more AI applications in the medical field. AI technology is promoting the development of the medical and health industries. technology is promoting the development of the medical and health industry.

In medical domain, AI techniques can be used to develop clinical decision support systems to help with medical diagnostics. AI technologies can be also deployed in various medical devices, trackers and information systems. In addition, AI techniques are now used for medical image recognition, medical text and semantic recognition, and molecular biological testing.

This special issue seeks original, high quality contributions that investigate AI applications in healthcare.

Prof. Yahan Hu

Guest Editor





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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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