

## Special Issue

# Artificial Intelligence Applications in Medical Imaging

### Message from the Guest Editors

Artificial Intelligence represents an improved simulation of human intelligence processes by using a computer system that can surpass human capabilities and has the potential to make every aspect of our lives easier, faster, safer, and more accurate. With the help of Artificial Intelligence, the entire landscape of medical diagnosis can be completely transformed, thus, leading to earlier and more accurate disease detection, combined with multiple available therapeutic options and increased life expectancy. This Special Issue aims to gather a collection of state-of-the-art papers targeting novel Artificial Intelligence applications in medical imaging that can lead to a rapid diagnosis and improved diagnostic accuracy.

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### Guest Editors

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### Deadline for manuscript submissions

closed (31 December 2023)



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### Editor-in-Chief

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