

Special Issue

AI-Based COVID-19 Detection

Message from the Guest Editor

This Special Issue is intended to present features, and scholarly papers that address some of the diverse array of topics related to the use of artificial intelligence (AI) in the detection of COVID-19 through chest X-ray scans, lung computed tomography (CT) scans, or magnetic resonance imaging (MRI) images. These topics include but are not limited to, AI for COVID-19 Detection, AI for COVID-19 Lesion Segmentation, and Explainable AI for COVID-19 Detection. We invite scientists and researchers to submit papers for this important Special Issue, "AI-Based COVID-19 Detection".

- AI for COVID-19 Detection
- AI for COVID-19 Lesion Segmentation
- Explainable AI for COVID-19 Detection

Guest Editor

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Deadline for manuscript submissions

closed (31 March 2023)



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Message from the Editor-in-Chief

You are cordially invited to submit research articles, short communications, comprehensive reviews, case reports or interesting images for consideration and publication in *Diagnostics* (ISSN 2075-4418). *Diagnostics* is published in open access format – research articles, reviews and other contents are released on the Internet immediately after acceptance. The scientific community and the general public have unlimited and free access to the content as soon as it is published. We would be pleased to welcome you as one of our authors.

Editor-in-Chief

Prof. Dr. Andreas Kjaer

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