# **Special Issue**

## Machine Learning in Radiomics: Opportunities and Challenges

### Message from the Guest Editor

Studies on conventional and deep-learning-based radiomics have opened a new horizon for improving disease diagnosis, prognosis, treatment, and follow-up. In this era, the role of artificial intelligence, including machine learning (ML) algorithms, is critical. This Special Issue will explore the intersection of radiomics and ML techniques in terms of opportunities and challenges of machine learning in radiomics. We encourage all specialists in the field to bring their great ideas and discuss how this amazing field of science will improve precision medicine.

### Guest Editor

Dr. Hamid Abdollahi Department of Integrative Oncology, BC Cancer Research Institute, Vancouver, BC, Canada

### Deadline for manuscript submissions

closed (30 November 2024)



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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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