

## Special Issue

# Quantitative Biomedical Imaging for Personalized Diagnosis

### Message from the Guest Editor

We invite authors to contribute to this Special Issue with original research or review articles that illustrate and stimulate the use of quantitative methods and biomarkers in medical imaging for the early and/or differential diagnosis of multifactorial diseases, such as cancer, neurodegeneration, cardiovascular diseases, and viral diseases. Topics of particular interest to this Special Issue include, but are not limited to:

- development, standardization, optimization, and application of methods for image quantitation, image analytics, and image classification for diagnosis;
- application of numerical/statistical features from medical images for quantitative image diagnostic biomarkers; and
- validation of quantitative image biomarkers against relevant biological and clinical data.

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### Guest Editor

Prof. Dr. Isabella Castiglioni

Physics Applied to Medicine and Biology, University of Milan-Bicocca, Milan, Italy

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### Deadline for manuscript submissions

closed (30 April 2021)



## Diagnostics

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**Impact Factor 3.3**  
**CiteScore 5.9**  
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## About the Journal

### 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.

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### Editor-in-Chief

Prof. Dr. Andreas Kjaer  
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manuscripts are peer-reviewed and a first decision is provided to authors approximately 21 days after submission; acceptance to publication is undertaken in 2.6 days (median values for papers published in this journal in the first half of 2025).