# **Special Issue**

# Diagnosis, Prognosis and Management of Breast Cancer

# Message from the Guest Editor

Breast cancer is the most commonly diagnosed malignant tumor and one of the leading causes of cancer-related mortality among women. Recent advances in diagnostics and treatment have enabled earlier detection, resulting in improved survival rates. Personalized care, encompassing diagnostic strategies. surgical interventions, systemic treatments, and radiation therapy, is grounded in evidence-based practice and a nuanced understanding of tumor biology. Ongoing efforts are focused on detecting breast cancer at its earliest stages through minimally invasive or noninvasive methods that are also cost-effective. A growing body of research examines both tumor-specific features and individual patient factors that may contribute to the development of malignant breast lesions. Significant strides have been made in diagnosing both premalignant and malignant breast conditions. Innovations in imaging such as 3D mammography, surpassing traditional 2D methods, along with improved patient selection and optimized screening protocols have enhanced early detection. Our understanding of what makes screening effective continues to evolve.

#### **Guest Editor**

Dr. Marko Spasic

- 1. Clinic for General Surgery, University Clinical Center Kragujevac, Kragujevac, Serbia
- 2. Department of Surgery, Faculty of Medical Sciences, University of Kragujevac, Kragujevac, Serbia

#### Deadline for manuscript submissions

21 April 2026



# **Diagnostics**

an Open Access Journal by MDPI

Impact Factor 3.3 CiteScore 5.9 Indexed in PubMed



mdpi.com/si/248486

Diagnostics
Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
diagnostics@mdpi.com

mdpi.com/journal/diagnostics





# **Diagnostics**

an Open Access Journal by MDPI

Impact Factor 3.3 CiteScore 5.9 Indexed in PubMed



# **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.

#### Editor-in-Chief

# Prof. Dr. Andreas Kjaer

Department of Clinical Physiology, Nuclear Medicine & PET National University Hospital, Rigshospitalet, University of Copenhagen, Blegdamsvej 9, DK-2100 Copenhagen, Denmark

### **Author Benefits**

## **High Visibility:**

indexed within Scopus, SCIE (Web of Science), PubMed, PMC, Embase, Inspec, CAPlus / SciFinder, and other databases.

### **Journal Rank:**

JCR - Q1 (Medicine, General and Internal) / CiteScore - Q2 (Internal Medicine)

## **Rapid Publication:**

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).

