Special Issue

Diagnostics in Oncology Research

Message from the Guest Editor

Cancer remains one of the leading causes of mortality worldwide, necessitating advancements in early detection, accurate diagnosis, and personalized treatment strategies. The field of oncology diagnostics has witnessed rapid progress due to innovations in molecular biology, imaging technologies, artificial intelligence (AI), and liquid biopsy techniques. This special issue, entitled "Diagnostics in Oncology Research", aims to compile cutting-edge research and reviews on novel diagnostic approaches that enhance cancer detection, prognosis, and therapeutic decisionmaking. We are pleased to invite you the articles that will focus on recent advancements in oncology diagnostics, covering technological innovations, biomarker discovery, computational approaches, and clinical applications. The special issue aims to include research articles, reviews, case reports, and perspectives on topics including, but not limited to:

- Imaging and Radiomics
- Biomarkers and Histopathology in early detection
- Molecular Diagnostics
- Biomarkers and Histopathology in early detection
- Point-of-Care and Non-Invasive Diagnostics
- Computational and Al-Driven Approaches
- Clinical Translation and Challenges

Guest Editor

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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.

Editor-in-Chief

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