



Indexed in: PubMed



an Open Access Journal by MDPI

# **Diagnostics and Therapeutic Explorations in Aging**

Guest Editor:

#### Dr. Alvita Vilkevičiūtė

Laboratory of Ophthalmology, Neuroscience Institute, Lithuanian University of Health Sciences, Medical Academy, Eiveniu 2, LT-50161 Kaunas, Lithuania

Deadline for manuscript submissions:

28 February 2025

## Message from the Guest Editor

Dear Colleagues,

We are pleased to invite you to contribute to a Special Issue of *Diagnostics* focused on "Diagnostics and Therapeutic Explorations in Aging".

This Special Issue aims to bring together cutting-edge research and review articles that advance our understanding of the aging process and therapeutic strategies to combat age-related diseases. By fostering interdisciplinary collaboration, we hope to uncover novel diagnostic and therapeutic approaches that can improve health span and quality of life in the aging population.

In this Special Issue, original research articles and reviews are welcome. Research areas may include (but are not limited to) the following:

- Cellular senescence and its role in aging;
- Telomere biology and aging;
- Mitochondrial dysfunction and oxidative stress;
- Genetic and epigenetic factors in aging;
- Biomarkers for aging and age-related diseases;
- Novel therapeutic interventions targeting aging mechanisms;
- Age-related diseases and their diagnostics;
- Clinical trials and studies on anti-aging therapies.

We look forward to receiving your contributions to this exciting and impactful field of study.













an Open Access Journal by MDPI

### **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

### **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.

### **Author Benefits**

**Open Access:** free for readers, with article processing charges (APC) paid by authors or their institutions.

**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)

#### **Contact Us**