

Special Issue

Diagnosis and Management of Dementia

Message from the Guest Editor

Dementia is an increasingly common cause of morbidity and mortality among older people worldwide, ranking second as a leading cause of death in high-income countries and responsible for 814,000 deaths in 2019. Dementia is a heterogeneous disease, and it seems that a combination of different biomarkers, such as molecular, genetics, biochemical, and imaging may improve diagnosis. Moreover, screening using artificial intelligence techniques may provide a significant opportunity to speed up the diagnosis process and establish a prognosis. Early detection is pivotal to the successful management of dementia. However, the efficacy of available therapeutic strategies is limited. Therefore, tremendous research efforts are undertaken to deepen our knowledge of the biology of this complex disease, find biomarkers reflecting the preclinical or prodromal stages of the disease, and novel, promising therapeutic targets for treatments of dementia. This Special Issue will provide the latest dementia screening, diagnosis, and treatment findings. We welcome your contribution.

Guest Editor

Dr. Agnieszka Kulczyńska-Przybik

Department of Neurodegeneration Diagnostics, Medical University of Białystok, Waszyngtona 15 A St., 15-269 Białystok, Poland

Deadline for manuscript submissions

closed (31 March 2023)



Diagnostics

an Open Access Journal
by MDPI

Impact Factor 3.3
CiteScore 5.9
Indexed in PubMed



mdpi.com/si/109378

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

[mdpi.com/journal/
diagnostics](https://mdpi.com/journal/diagnostics)





Diagnostics

an Open Access Journal
by MDPI

Impact Factor 3.3
CiteScore 5.9
Indexed in PubMed



[mdpi.com/journal/
diagnostics](https://mdpi.com/journal/diagnostics)



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, CAPIus / 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).