







an Open Access Journal by MDPI

Diagnosis and Management of Dementia

Guest Editor:

Dr. Agnieszka Kulczyńska-Przybik

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

Deadline for manuscript submissions:

closed (31 March 2023)

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.













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