# **Special Issue**

# Artificial Intelligence in Stroke Imaging

## Message from the Guest Editor

This Special Issue focuses on recent developments in the use of artificial intelligence (AI) for stroke imaging in acute and chronic phases. The use of AI has attracted widespread attention as it relates to the detection of steno-occlusive lesions in the cerebral circulation, tissue level markers of injury in ischemia and hemorrhage and perfusion imaging techniques.

#### **Guest Editor**

Prof. Dr. David S. Liebeskind Neurovascular Imaging Research Core and Stroke Center, Department of Neurology, University of California Los Angeles, Los Angeles, CA 90095, USA

#### Deadline for manuscript submissions

closed (28 February 2023)



# **Diagnostics**

an Open Access Journal by MDPI

Impact Factor 3.3 CiteScore 5.9 Indexed in PubMed



mdpi.com/si/106843

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



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, 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).