



*diagnostics*



an Open Access Journal by MDPI

## Deep Learning for Medical Imaging Diagnosis

Guest Editors:

**Dr. Sadiq Hussain**

System Administrator, Dibrugarh  
University, Dibrugarh, India

**Dr. Roohallah Alizadehsani**

Institute for Intelligent Systems  
Research and Innovation (IISRI),  
Deakin University, Waurin Ponds,  
VIC 3216, Australia

**Dr. Mohamad Roshanzamir**

Department of Computer  
Engineering, Faculty of  
Engineering, Fasa University,  
Fasa 74617-81189, Iran

### Message from the Guest Editors

The purpose of this Special Issue, entitled “Deep Learning for Medical Imaging Diagnosis”, is to report and present new algorithms, techniques, and applications of deep learning in medical image analysis.

Deadline for manuscript  
submissions:

**closed (31 December 2023)**



[mdpi.com/si/160976](https://mdpi.com/si/160976)

# Special Issue



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](#), [CAPus / SciFinder](#), and [other databases](#).

**Journal Rank:** JCR - Q2 (*Medicine, General & Internal*)

## Contact Us

*Diagnostics* Editorial Office  
MDPI, St. Alban-Anlage 66  
4052 Basel, Switzerland

Tel: +41 61 683 77 34  
[www.mdpi.com](http://www.mdpi.com)

[mdpi.com/journal/diagnostics](http://mdpi.com/journal/diagnostics)  
[diagnostics@mdpi.com](mailto:diagnostics@mdpi.com)  
[X@diagnostic\\_mdpi](#)