

## Special Issue

# Vascular Malformations: Diagnosis and Management

### Message from the Guest Editor

Vascular malformations stem from aberrant development in blood vessels, lymph vessels, veins, or arteries, resulting in rare developmental anomalies. These abnormalities can also be triggered by accidents or hormonal fluctuations, exacerbating the vascular alterations. The significance of this condition lies in its tendency to give rise to a multitude of issues, necessitating the involvement of numerous medical subspecialties for effective management.

This collaborative approach facilitates precise diagnoses and holistic management plans. In this context, a primary focus emerges on cerebral vascular malformations due to their critical implications. The overarching goal is to generate in-depth discourse on ongoing research related to vascular malformations, particularly emphasizing cerebral vascular anomalies. Such insights contribute to a better understanding of these complex conditions, fostering advancements in their diagnosis and treatment.

---

### Guest Editor

Dr. Jun Zhang

Texas Tech University Health Sciences Center El Paso, El Paso, TX  
79409 801, USA

---

### Deadline for manuscript submissions

closed (31 October 2024)



## Diagnostics

---

an Open Access Journal  
by MDPI

---

**Impact Factor 3.3**  
**CiteScore 5.9**  
**Indexed in PubMed**



[mdpi.com/si/186095](https://mdpi.com/si/186095)

*Diagnostics*  
Editorial Office  
MDPI, Grosspeteranlage 5  
4052 Basel, Switzerland  
Tel: +41 61 683 77 34  
[diagnostics@mdpi.com](mailto: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, 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).