

## Special Issue

# Advanced Diagnostic Kit Development for Laboratory Diagnosis

### Message from the Guest Editors

A critical need for new diagnostic kit development is a longstanding issue for laboratory diagnosis—for example, the new laboratory-based diagnostic kit for the recent COVID-19 pandemic. The Special Issue that we are currently organizing aims to bridge diagnostic kit development and advanced technologies based on bioengineering, micro-/nanotechnologies, biomaterials science and translational medicine, and in particular, the potential applications of laboratory diagnosis. The topics in this Special Issue would cover point-of-care diagnostic kits, laboratory diagnostic kits, new materials for making diagnostic kits, new diagnostic biomarker development, and others. Please directly discuss with the , and we are more than happy to discuss with the authors about the potential manuscript.

---

### Guest Editors

Dr. Chao-Min Cheng

Prof. Dr. Majid E Warkiani

Dr. Meysam Rezaei

---

### Deadline for manuscript submissions

closed (30 September 2021)



## Diagnostics

---

an Open Access Journal  
by MDPI

---

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



[mdpi.com/si/59167](https://mdpi.com/si/59167)

*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, 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).