# Special Issue

# Microsurgery: Current and Future Challenges

# Message from the Guest Editor

Innovations such as robotic-assisted microsurgery or Artificial Intelligence, have the potential to change the whole field of microsurgery. But when transferring from bench to bedside, all of these innovations are facing the same obstacles: initially prolonged surgery time, concerns regarding patient safety, high costs or problems in patient selection- just to mention some of them. Some innovations are overcoming these hurdles, but many are failing to make the step into everyday clinical practice. This Special Issue focuses on challenges in microsurgery—because it is not about having a solution and creating a problem, but about having a problem and finding a solution. We are looking forward to receiving papers about your problems and solutions in microsurgery. Keywords

- microsurgery
- reconstruction
- reconstructive surgery
- breast reconstruction
- extremity reconstruction

Welcome to contribute papers, please click here to find more details.

#### **Guest Editor**

Dr. Matthias Aitzetmüller-Klietz

- 1. Department of Plastic Surgery, University Hospital Muenster, 48149 Muenster, Germany
- 2. Department for Plastic, Aesthetic, Hand- and Reconstructive Surgery, Klinikum Passau, University Campus Lower Bavaria, 94032 Passau, Germany

# Deadline for manuscript submissions

20 January 2026



# Journal of Clinical Medicine

an Open Access Journal by MDPI

Impact Factor 2.9 CiteScore 5.2 Indexed in PubMed



mdpi.com/si/219876

Journal of Clinical Medicine Editorial Office MDPI, Grosspeteranlage 5 4052 Basel, Switzerland Tel: +41 61 683 77 34 jcm@mdpi.com

mdpi.com/journal/

jcm





# Journal of Clinical Medicine

an Open Access Journal by MDPI

Impact Factor 2.9 CiteScore 5.2 Indexed in PubMed





# About the Journal

# Message from the Editorial Board

There has been an explosion of gene and target based research and therapeutics in the multitude of fields that compose clinical medicine. The *Journal of Clinical Medicine*'s (*JCM*) staff and editorial board are dedicated to providing cutting edge, timely, and peer-reviewed articles covering the diverse subspecialties of clinical medicine. The journal publishes concise, innovative, and exciting research articles as well as clinically significant articles and reviews that are pertinent to the myriad of disciplines within medicine. The articles published are relevant to both primary care physicians and specialists. The journal's full-texts are archived in PubMed Central and indexed in PubMed. Please consider submitting your manuscripts for publication to our journal and check us out on-line!

## **Editors-in-Chief**

Prof. Dr. Emmanuel Andrès

Internal Medicine Department, University Hospital Strasbourg, 67000 Strasbourg, France

Prof. Dr. Kent Doi

Department of Acute Care Medicine, University of Tokyo, Tokyo, Japan

#### **Author Benefits**

# **High Visibility:**

indexed within Scopus, SCIE (Web of Science), PubMed, PMC, Embase, CAPlus / SciFinder, and other databases.

### **Journal Rank:**

JCR - Q1 (Medicine, General and Internal) / CiteScore - Q1 (General Medicine)

# **Rapid Publication:**

manuscripts are peer-reviewed and a first decision is provided to authors approximately 17.7 days after submission; acceptance to publication is undertaken in 2.7 days (median values for papers published in this journal in the first half of 2025).