



## Myeloid Cells in Intestinal Inflammation, Infection, and Wound Healing

Guest Editors:

**Dr. Felix Becker**

Department of General, Visceral  
and Transplant Surgery,  
University Hospital Münster,  
48149 Münster, Germany

**Dr. Alexander Bungert**

Department of General, Visceral  
and Transplant Surgery,  
University Hospital Münster,  
48149 Münster, Germany

Deadline for manuscript  
submissions:

**20 June 2024**

### Message from the Guest Editors

Gastrointestinal disorders remain a global health problem with an increasing incidence around the world. Myeloid cells are versatile immune cells that have been shown to be paramount for intestinal homeostasis. In addition, these cells are a primary component of the innate immune and critically involved in the complex mucosal immune system, making them instrumental in orchestrating the hosts' defense against injury.

In this Special Issue, we will focus on the critical role of monocytes, neutrophils, macrophages, and dendritic cells in orchestrating the physiological and pathological mucosal repair and healing response of damaged tissues during intestinal inflammation, infection, and wound healing.

We welcome submissions covering the entire clinical field of gastrointestinal disorders, as well as cutting-edge experimental preclinical work. We would like to invite researchers to submit high-quality original clinical as well as basic research, meta-analyses, and state-of-the-art reviews.





an Open Access Journal by MDPI

## Editors-in-Chief

**Prof. Dr. Emmanuel Andrès**

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

**Prof. Dr. Kent Doi**

Department of Emergency and  
Critical Care Medicine, University  
of Tokyo, Tokyo 113-8655, Japan

## 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!

## 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, CAPus / SciFinder, and other databases.

**Journal Rank:** JCR - Q2 (*Medicine, General & Internal*) / CiteScore - Q1 (*General Medicine*)

## Contact Us

---

*Journal of Clinical Medicine* 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/jcm](http://mdpi.com/journal/jcm)  
[jcm@mdpi.com](mailto:jcm@mdpi.com)  
[X@JCM\\_MDPI](https://twitter.com/JCM_MDPI)