

## Special Issue

# Kidney Transplantation: Recent Advances and Challenges

### Message from the Guest Editor

Kidney transplantation continues to be the best option for renal function replacement in patients with end-stage renal disease. Donor selection and recipient management have improved significantly over the years, leading to excellent allograft and patient survival rates. This success has been the result of intensive and carefully designed basic and clinical research in transplantation immunology, pathology, donor selection, and recipient management. Our aim in launching this Special Issue is to review recent advances in relevant areas of renal transplantation, such as immunology, HLA laboratory work, donor and recipient selection, and recipient management. Of course, there are still challenges to overcome, which will also be addressed in this Special Issue.

Please click [here](#) to find more information

---

### Guest Editor

Dr. Jose Torrealba

Department of Pathology and Immunology, Baylor St. Luke's Medical Center, 1504 Taub Loop., Houston, TX 77030, USA

---

### Deadline for manuscript submissions

30 November 2025



## Journal of Clinical Medicine

---

an Open Access Journal  
by MDPI

---

Impact Factor 2.9  
CiteScore 5.2  
Indexed in PubMed



[mdpi.com/si/235220](https://mdpi.com/si/235220)

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

[mdpi.com/journal/](https://mdpi.com/journal/)

[jcm](#)





# Journal of Clinical Medicine

---

an Open Access Journal  
by MDPI

---

Impact Factor 2.9  
CiteScore 5.2  
Indexed in PubMed



[mdpi.com/journal/  
jcm](https://mdpi.com/journal/jcm)



## 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 Andr s

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).