

Special Issue

Kidney Transplantation: From Donor Selection to Recipient Outcomes

Message from the Guest Editors

Kidney transplantation remains the optimal treatment for patients with end-stage renal disease (ESRD), yet major gaps persist in access, outcomes, and long-term graft survival. Despite significant advances in living-donor and deceased-donor transplantation, challenges such as donor organ shortages, prolonged dialysis waiting times, and the need for early referral continue to limit equitable access. Optimizing candidate evaluation, managing comorbidities, and understanding contraindications are essential to improving transplant readiness and outcomes.

This Special Issue aims to highlight recent progress and remaining problems across the full spectrum of kidney transplantation, including induction and maintenance immunosuppression, mechanisms of action of emerging therapies, and strategies to minimize drug-related toxicities. We welcome submissions addressing early and late post-transplant complications—including urological, vascular, infectious, malignant, and cardiovascular complications—and those presenting innovations in diagnosing and treating T-cell and antibody-mediated rejection. Studies on post-graft failure management and long-term immunosuppression are also encouraged.

Guest Editors

Dr. Basma Merhi

Department of Medicine, Warren Alpert School of Medicine at Brown University, Providence, RI, USA

Dr. Reginald Gohh

Division of Organ Transplantation, Rhode Island Hospital, The Warren Alpert Medical School of Brown University, Providence, RI, USA

Deadline for manuscript submissions

25 August 2026



Journal of Clinical Medicine

an Open Access Journal
by MDPI

Impact Factor 2.9
CiteScore 5.2
Indexed in PubMed



mdpi.com/si/264992

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



mdpi.com/journal/

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



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, 67081
Strasbourg, France

Prof. Dr. Kent Doi

Department of Emergency and Critical Care Medicine, The 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 18.5 days after submission; acceptance to publication is undertaken in 2.7 days (median values for papers published in this journal in the second half of 2025).