# **Special Issue**

# Challenges in Liver Transplantation: Extended Criteria Donors

# Message from the Guest Editors

As many of you already know, despite an increase in the number of liver transplantations, the mortality on the waiting list remains 10%. The demand for donor livers continues to exceed supply worldwide. Alternative solutions, in order to increase the donor pool, are the use of marginal donors including elderly donors, steatotic grafts, non-heart beating donors, and hepatitis C virus-positive grafts. These marginal donors have been discouraged by transplant recipients due to reports of graft failure, poor function, and disease transmission. In addition, the advent of liver machine perfusion has dramatically impacted the transplant community worldwide and shown significantly lower hepatocyte injury. With this Special Issue, we hope to focus on recent advances in the use of marginal donors and encourage their utilization to help increase the donor pool.

#### **Guest Editors**

Dr. Parissa Tabrizian

Department of Surgery, Icahn School of Medicine at Mount Sinai, New York, NY, USA

Dr. Miriam Cortes Cerisuelo

Institute of Liver Studies, 3rd Floor Cheyne Wing, King's College Hospita, Denmark Hill, London SE5 9RS, UK

## Deadline for manuscript submissions

closed (20 May 2022)



# Journal of Clinical Medicine

an Open Access Journal by MDPI

Impact Factor 2.9 CiteScore 5.2 Indexed in PubMed



## mdpi.com/si/55814

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).