Special Issue

New Frontiers in Molecular Hematology

Message from the Guest Editor

The severe complications that still exist on hematopoietic stem cell transplants in the absence of a compatible donor led us, 20 years ago, to explore another therapeutic strategy for genetic diseases of the hematopoietic system. The key idea behind the treatment of these inherited diseases is simple: The diseased bone marrow is replaced with autologous gene-modified cells, in order to establish a stable expression of the missing protein and thus restore its function. Several inherited immune deficiencies and blood disorders can be cured with the use of a lentiviral vector for people affected by immune deficiencies worldwide. Our aim is to bring this powerful innovation to all affected patients.

Guest Editor

Prof. Dr. Marina Cavazzana

- 1. Professor in Haematology, Paris University Medical School, Paris, France
- Head of the Biotherapy Department, Hôpital Necker-Enfants Malades, Assistance Publique-Hôpitaux de Paris, Paris, France
 Director of the Clinical Investigation Center for Innovative Therapies, Imagine Institute, INSERM UMR 1163, Paris, France

Deadline for manuscript submissions

closed (15 December 2020)



Journal of Clinical Medicine

an Open Access Journal by MDPI

Impact Factor 2.9
CiteScore 5.2
Indexed in PubMed



mdpi.com/si/38386

Journal of Clinical Medicine Editorial Office MDPI, Grosspeteranlage 5 4052 Basel, Switzerland Tel: +41 61 683 77 34 icm@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 Emergency and Critical 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).