

Special Issue

One-Step Approaches for Regenerative Medicine—Rationale, Characterization, and Outcomes for the Use of Regenerative Medicine Products

Message from the Guest Editors

The field of regenerative medicine is rapidly expanding, involving several clinical specialties. The great number of devices available as one-step approaches represents both a wide range of solutions and a possible source of confusion. Indeed, from blood-derived products to cell/tissue concentrates, each product has specific procedures for preparation and administration, resulting in specific characteristics. The description of these features from independent laboratories followed by a peer-review process would allow for describing the content and the potential of each product, favoring the standardization of the procedures. This would promote the informed and most appropriate application of these treatments in the clinical practice. At the same time, evidence from case series, retrospective analysis or randomized clinical trials would provide real-world and experimental data about the safety and efficacy of these approaches in different clinical settings.

Guest Editors

Dr. Marco Viganò

Orthopedics Biotechnology Lab, a research department of IRCCS Galeazzi Orthopedic Institute in Milan, Milan, Italy

Dr. Antonio Marmotti

Department of Orthopaedics, Traumatology University of Torino, Turin, Italy

Deadline for manuscript submissions

closed (25 November 2022)



Journal of Clinical Medicine

an Open Access Journal
by MDPI

Impact Factor 2.9
CiteScore 5.2
Indexed in PubMed



mdpi.com/si/91928

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://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).