

Special Issue

Treatment of Anterior Cruciate Ligament Injuries

Message from the Guest Editor

Injuries to the anterior cruciate ligament (ACL) are among the most frequent ligament injuries requiring surgical treatment. There are also still several open questions in the field of ACL reconstruction despite the extensive scientific work on the subject. New insights into the biologies of healing and techniques to repair the torn ligament have re-popularized ACL repair.

Nevertheless, high-quality scientific data proving the superiority of ACL repair over conservative treatment or ACL reconstruction are lacking to date. Another topic requiring attention is persistent anterolateral and anteromedial instability following ACL injury and reconstruction. Lastly, managing complex or multiple ACL revisions is a topic of increasing interest. Recently, several studies investigated the effect of the posterior tibial slope as well as other bony factors on an increased ACL graft failure risk. This Special Issue addresses the aforementioned challenges in the treatment of patients with ACL injuries based on a combination of original research and review papers. **Keywords**

ACL

tibial slope

revision

rotatory knee instability

anterolateral

anteromedial

Guest Editor

Dr. Elmar Herbst

Department of Trauma, Hand and Reconstructive Surgery, University of Muenster, 48149 Muenster, Germany

Deadline for manuscript submissions

closed (25 August 2023)



Journal of Clinical Medicine

an Open Access Journal
by MDPI

Impact Factor 2.9
CiteScore 5.2
Indexed in PubMed



mdpi.com/si/122088

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).