Special Issue

Clinical Utility of Optical Coherence Tomography in Ophthalmology: 2nd Edition

Message from the Guest Editor

It is my pleasure to invite you to contribute to this Special Issue entitled "Clinical Utility of Optical Coherence Tomography in Ophthalmology: 2nd Edition". This is a new volume, and we published 13 papers in the first volume. For more details, please visit the following link:

https://www.mdpi.com/journal/jcm/special_issues/C92 CVM3742 The continuous development of optical coherence tomography (OCT) in the field of ophthalmology has revolutionized clinical practice. In the beginning, it was developed for ophthalmology with the aim of evaluating the posterior segment, mainly the macula and the optic nerve. Through OCT, it is now possible to examine structures that were previously difficult to assess, such as the choroid, vitreous, lens, extraocular muscles, or ciliary muscle. This Special Issue aims to present selected original research papers and review articles that discuss the current state of the art, address existing knowledge gaps, and present the clinical utility of such advances in OCT, focusing on their clinical impacts on the management of different ophthalmological diseases.

Guest Editor

Dr. Jose Ignacio Fernandez-Vigo

- 1. Department of Ophthalmology, Hospital Clínico San Carlos, 28040 Madrid, Spain
- 2. Centro Internacional de Oftalmología Avanzada, 28010 Madrid, Spain
- 3. Department of Ophthalmology, School of Medicine, Complutense University of Madrid, 28040 Madrid, Spain

Deadline for manuscript submissions

25 November 2025



Journal of Clinical <u>Medici</u>ne

an Open Access Journal by MDPI

Impact Factor 2.9
CiteScore 5.2
Indexed in PubMed



mdpi.com/si/217527

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 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).