

## Special Issue

# Clinical Advances in Dental Implant Surgery

### Message from the Guest Editors

Dental implants are now the state of the art in dental restorative therapy. They are used in the replacement of missing teeth, and provide retention and support for prostheses. The 21st century has brought permanent surgical innovation and vast clinical experience, resulting in the development of several techniques in the various areas of implant dentistry.

The continuous development of digital implant surgery has led to a more predictable surgical evaluation of the implant recipient site. Cone-beam computed tomography scanning and modeling software have allowed clinicians to virtually plan treatment. In particular, prosthetically guided approaches to implant insertion, fully digital, are currently a possible and recommended alternative. Dental implant surgical planning has evolved from using static guides to computer generated guides and dynamic surgical guidance. Dynamic surgical placement has started gaining traction with the use of navigated surgery and robot-assisted implant placement.

---

### Guest Editors

Dr. Álvaro Jiménez-Guerra

Department of Odontostomatology, Oral Medicine Unit, Faculty of Medicine and Health Sciences, University of Barcelona, Barcelona, Spain

Dr. Loreto Monsalve-Guil

Department of Odontostomatology, Faculty of Dentistry, University of Seville, 41013 Seville, Spain

---

### Deadline for manuscript submissions

closed (31 May 2024)



## Journal of Clinical Medicine

---

an Open Access Journal  
by MDPI

---

Impact Factor 2.9  
CiteScore 5.2  
Indexed in PubMed



[mdpi.com/si/184403](https://mdpi.com/si/184403)

*Journal of Clinical Medicine*  
Editorial Office  
MDPI, Grosspeteranlage 5  
4052 Basel, Switzerland  
Tel: +41 61 683 77 34  
[jcm@mdpi.com](mailto:jcm@mdpi.com)

[mdpi.com/journal/](https://mdpi.com/journal/)

[jcm](https://www.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/](https://mdpi.com/journal/)

[jcm](https://jcm.mdpi.com/)



## 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, 67081  
Strasbourg, France

Prof. Dr. Kent Doi

Department of Emergency and Critical Care Medicine, The 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 18.5 days after submission; acceptance to publication is undertaken in 2.7 days (median values for papers published in this journal in the second half of 2025).