# **Special Issue**

# Technological Advances in Oral and Maxillofacial Surgery for Diagnosis

# Message from the Guest Editor

Due to the latest developments in the digitalization of healthcare, the future of medicine is becoming increasingly clear. Developing new technologies has improved the management of pediatric and adult patients, hospital practices, and the targeting of stateof-the-art medical devices. Keeping up with technological progress is necessary to ensure that human beings control technology, not vice versa. The technological revolution in healthcare could transform obsolete practices into more modern techniques and provide cheaper, faster, and more effective solutions against diseases. Numerous new devices are released and promoted worldwide each year, but little is known about their performance and clinical effects. This Special Issue aims to focus on recent advances in medical devices from the following wide range of perspectives: - Artificial intelligence; - Health trackers, sensors, and wearables; - Three-dimensional printers; -Virtual and augmented reality; - Nanotechnologies; -Robotics; - DNA sequencing.

#### **Guest Editor**

Dr. Maria Giulia Cristofaro

Maxillofacial Surgery Unit, Department of Experimental and Clinical Medicine, Renato Dulbecco Hospital, Magna Graecia University of Catanzaro, Catanzaro, Italy

## Deadline for manuscript submissions

28 February 2026



# **Diagnostics**

an Open Access Journal by MDPI

Impact Factor 3.3 CiteScore 5.9 Indexed in PubMed



mdpi.com/si/198400

Diagnostics
Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
diagnostics@mdpi.com

mdpi.com/journal/diagnostics





# **Diagnostics**

an Open Access Journal by MDPI

Impact Factor 3.3 CiteScore 5.9 Indexed in PubMed



# **About the Journal**

# Message from the Editor-in-Chief

You are cordially invited to submit research articles, short communications, comprehensive reviews, case reports or interesting images for consideration and publication in *Diagnostics* (ISSN 2075-4418). *Diagnostics* is published in open access format – research articles, reviews and other contents are released on the Internet immediately after acceptance. The scientific community and the general public have unlimited and free access to the content as soon as it is published. We would be pleased to welcome you as one of our authors.

#### Editor-in-Chief

# Prof. Dr. Andreas Kjaer

Department of Clinical Physiology, Nuclear Medicine & PET National University Hospital, Rigshospitalet, University of Copenhagen, Blegdamsvej 9, DK-2100 Copenhagen, Denmark

## **Author Benefits**

## **High Visibility:**

indexed within Scopus, SCIE (Web of Science), PubMed, PMC, Embase, Inspec, CAPlus / SciFinder, and other databases.

## **Journal Rank:**

JCR - Q1 (Medicine, General and Internal) / CiteScore - Q2 (Internal Medicine)

## **Rapid Publication:**

manuscripts are peer-reviewed and a first decision is provided to authors approximately 21 days after submission; acceptance to publication is undertaken in 2.6 days (median values for papers published in this journal in the first half of 2025).

