

## Special Issue

# Clinical Diagnosis and Management in Orthopaedics and Traumatology

### Message from the Guest Editor

This Special Issue will present a selection of papers reflecting the breadth and depth of current orthopaedic research. The topics range from cutting-edge surgical techniques, such as minimally invasive surgery and navigation- and robotic-assisted surgeries, to groundbreaking studies in computer-assisted diagnostics, such as imaging technologies enhanced with AI for better interpretation, and 3D modelling, creating a detailed anatomical template to plan surgeries. In this Special Issue, original research articles and reviews are welcome. Research areas may include (but are not limited to) the following:

- Development and refinement of MIS techniques and arthroscopic innovations for various procedures (joint replacement, spinal surgeries, fracture repair, sports medicine);
- Surgical navigation systems and intra-operative imaging techniques that provide surgeons with immediate feedback during procedures;
- Outcome assessment and improvement through data analytics and predictive modelling, developing algorithms to predict surgical outcomes based on patient data and surgical variables.

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### Guest Editor

Dr. Attilio Basile

Orthopaedic and Traumatology Unit, Department Emergency and Acceptance, San Camillo-Forlanini Hospital, 00153 Rome, Italy

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### Deadline for manuscript submissions

31 March 2026



## Diagnostics

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*Diagnostics*  
Editorial Office  
MDPI, Grosspeteranlage 5  
4052 Basel, Switzerland  
Tel: +41 61 683 77 34  
[diagnostics@mdpi.com](mailto:diagnostics@mdpi.com)

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## 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.

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### 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

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