

Special Issue

Advanced Research in Foot and Ankle Kinematics

Message from the Guest Editors

This Special Issue presents, as an integrative approach, new trends in the theoretical, fundamental, and application research for the “Advanced Research in Foot and Ankle Kinematics”. Through this Special Issue, we aim to make all colleagues aware of the latest advances in research in our discipline, highlighting new exploratory and surgical techniques, new proposals for the treatment of common pathologies in our area, the use of useful questionnaires in our clinical practice for the assessment of the patient's condition, as well as the applicability in our discipline of new diagnostic and research tools. All this with the aim of generating and increasing the degree of knowledge among professionals. Researchers are encouraged to submit their latest findings and results as full-length articles or reviews. Targeted topics include, but are not limited to, the design and applicability of new treatment in any area of our discipline. The analysis of foot and ankle kinematics and its applicability in the legal field, the use of new validated tools for analysis, and, as in this Special Issue, also features articles relating to applications in podiatry clinics.

Guest Editors

Dr. Natalia Tovaruela-Carrión

Faculty of Nursing, Physiotherapy and Podiatry, Universidad de Sevilla, C/Avenzoar, 41009 Seville, Spain

Prof. Dr. Danilo Leonetti

Department of Biomedical and Dental Sciences and Morphological and Functional Images, University of Messina, Via Consolare Valeria 1, 98168 Messina, Italy

Deadline for manuscript submissions

20 April 2026



Applied Sciences

an Open Access Journal
by MDPI

Impact Factor 2.5
CiteScore 5.5



mdpi.com/si/227324

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

mdpi.com/journal/

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





Applied Sciences

an Open Access Journal
by MDPI

Impact Factor 2.5
CiteScore 5.5



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



About the Journal

Message from the Editor-in-Chief

As the world of science becomes ever more specialized, researchers may lose themselves in the deep forest of the ever increasing number of subfields being created. This open access journal *Applied Sciences* has been started to link these subfields, so researchers can cut through the forest and see the surrounding, or quite distant fields and subfields to help develop his/her own research even further with the aid of this multi-dimensional network.

Editor-in-Chief

Prof. Dr. Giulio Nicola Cerullo
Dipartimento di Fisica, Politecnico di Milano, Piazza L. da Vinci 32,
20133 Milano, Italy

Author Benefits

Open Access:

free for readers, with article processing charges (APC) paid by authors or their institutions.

High Visibility:

indexed within Scopus, SCIE (Web of Science), Ei Compendex, Inspec, CAPlus / SciFinder, and other databases.

Journal Rank:

JCR - Q2 (Engineering, Multidisciplinary) / CiteScore - Q1 (General Engineering)