## **Special Issue**

# Methods on Sport Biomechanics

## Message from the Guest Editors

In the field of competitive or recreational sport. innovation is often the result of research in the fields of biomechanics and physiology. In research, innovating requires sharing our successes and failures so that each of us can realize our ideas. For this, sharing knowledge of evaluation protocols and quantification methods is essential. In biomechanics applied to sport, there are many areas where there is still no consensus. We hope that this Special Issue will be a space where you can express your research that may be consensus proposals but also be in agreement or not with the already existing consensus. This Olympic and Paralympic year has allowed numerous teams in the field of engineering and sport to support athletes and sports staff. Other teams were also able to take advantage of this Olympic and Paralympic spotlight to work on leisure sport issues. We have no doubt that your work can allow many teams to save time through the choices and non-choices you have made. This Special Issue will focus on methods and protocols applied to the field of competitive and leisure sport using biomechanical approaches.

## **Guest Editors**

Dr. Didier Pradon

- Pôle Parasport Santé, CHU Raymond Poincaré, APHP, 92380 Garches, France
- 2. ISPC Synergies, 75008 Paris, France
- 3. UMR 1179 END-ICAP, UVSQ, 78000 Versailles, France

Dr. Jean Slawinski

EA 7370 Laboratoire SEP, INSEP, 75012 Paris, France

### Dr. Fabien Leboeuf

- 1. Service de Médecine Physique et Réadapatation Locomotrice et Respiratoire, CHU Nantes, 44093 Nantes, France
- 2. Movement-Interactions-Performance (MIP), EA 4334, CHU Nantes, Nantes Université, 44000 Nantes, France
- 3. School of Health & Society, The University of Salford, Salford M6 6PU, UK

## Deadline for manuscript submissions

20 April 2025



# Methods and Protocols

an Open Access Journal by MDPI

Impact Factor 2.3 CiteScore 3.6 Indexed in PubMed



mdpi.com/si/189808

Methods and Protocols MDPI, Grosspeteranlage 5 4052 Basel, Switzerland Tel: +41 61 683 77 34 mps@mdpi.com

mdpi.com/journal/

mps





## Methods and Protocols

an Open Access Journal by MDPI

Impact Factor 2.3
CiteScore 3.6
Indexed in PubMed



## About the Journal

## Message from the Editor-in-Chief

Methods and Protocols (ISSN 2409-9279) is an open access journal devoted to the publication of new procedural approaches and cutting-edge methodological developments. The ultimate objective of this new forum of scientific communication is to provide researchers with an indispensable tool, enabling better use of the latest scientific technologies. With a broad and totally interdisciplinary focus, Methods and Protocols was established with the objective of facilitating cross-fertilization and cross-talk in the scientific arena. Methods and protocols in Life Sciences, Chemistry, Biomedical Sciences, Engineering, and in their intersections such as Biotechnology and Nanotechnology will constitute the core of the journal. However, we anticipate that other fundamental disciplines such as Physics or Geology will be rapidly incorporated.

## Editor-in-Chief

Prof. Dr. Fernando Albericio

1. School of Chemistry and Physics, University of KwaZulu-Natal, Durban, South Africa

2. Department of Organic Chemistry, University of Barcelona, Barcelona, Spain

## **Author Benefits**

### Open Access:

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

## **High Visibility:**

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

### Journal Rank:

CiteScore - Q2 (Biochemistry, Genetics and Molecular Biology (miscellaneous))

