

Special Issue

Vibrations in Sports

Message from the Guest Editor

This Special Issue gathers high-quality papers in the *Whole-Body Vibration and Sports* research field. Contributions from various scientific backgrounds within the journal's scope are welcome. We encourage the submission of original research article and literature review to promote the latest developments and knowledge regarding vibration exposure during sport performances. Contributions include but are not limited to: in the field and in the laboratory evaluation and modeling of whole-body vibration during sport performances, assessment of the biomechanical and physiological impact of vibration on the athletes' body, influence of such exposure on the achieved performance, new experimental methodologies to accurately evaluate whole-body vibration, experimental and theoretical description of the dynamic behavior of sport equipments, evaluation and modeling of the interactions between the athlete and the equipment/environment.

Guest Editor

Dr. Delphine Chadeaux

Département STAPS, Université Sorbonne Paris Nord, F-93000 Bobigny, France

Deadline for manuscript submissions

closed (25 August 2024)



Vibration

an Open Access Journal
by MDPI

Impact Factor 1.9
CiteScore 3.2



mdpi.com/si/160057

Vibration

MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
vibration@mdpi.com

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





Vibration

an Open Access Journal
by MDPI

Impact Factor 1.9
CiteScore 3.2



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



About the Journal

Message from the Editor-in-Chief

Editor-in-Chief

Prof. Dr. Aleksandar Pavic

College of Engineering, Mathematics and Physical Sciences, Kay
Building, University of Exeter, Exeter EX4 4QF, UK

Author Benefits

High Visibility:

indexed within Scopus, ESCI (Web of Science), and other
databases.

Journal Rank:

CiteScore - Q2 (Engineering (miscellaneous))

Rapid Publication:

manuscripts are peer-reviewed and a first decision is
provided to authors approximately 22 days after
submission; acceptance to publication is undertaken in 3.7
days (median values for papers published in this journal in
the first half of 2024).