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# Novel Applications of Sensors Technology for Motion Analysis to Advance Understanding of Human Movement

Guest Editors:	Message from the Guest Editors
Dr. Matthew A. Timmis	Dear Colleagues,
Dr. Andrew Morrison	Drs Timmis, Morrison, Robbins and Taylor are pleased to
Dr. Dan Robbins	serve as Guest Editors for an upcoming Special Issue titled "Novel Applications of Motion Analysis to Advance
Dr. Matthew J. D. Taylor	Understanding of Human Movement".
Deadline for manuscript submissions: <b>closed (25 March 2024)</b>	Technological advancements have created exciting opportunities for the analysis of human movement in novel and applied environments, enabling research to be conducted in more ecologically representative environments (i.e., beyond laboratory testing).
	This Special Issue will provide an opportunity to disseminate innovative approaches currently being undertaken to either enhance performance, minimize injury risk or monitor/diagnose pathology. We welcome submissions across the broad spectrum of Sport and Clinical Biomechanics, investigating either paediatric or adult populations. It is anticipated that the following technology is highlighted:
	Alternative applications of motion capture;
	Use of wearable technology (e.g., IMUs);
	Embedded technology (e.g., sensory in clothing);
	Markerless motion capture systems;
	Virtual reality.









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## **Editor-in-Chief**

# Message from the Editor-in-Chief

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