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Recent Development in Spine Biomechanics

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Deadline for manuscript
submissions:

closed (20 August 2024)

Message from the Guest Editors

This Special Issue focuses on recent progress in spine biomechanics. It includes a collection of articles and research papers that present new insights, methods, and technologies related to understanding the mechanical behavior of the spine. This Special Issue covers a broad range of topics, including spine modeling, spinal implant design, AI research and their implementation in spine biomechanics, spinal injury mechanisms, spinal loading and response, and spine rehabilitation.



mdpi.com/si/163314

Special Issue



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