Special Issue

From Pathophysiology to Novel Therapeutic Approaches in Musculoskeletal System

Message from the Guest Editor

It is our pleasure to announce a Special Issue of *Biomedicines* on the topic of "From Pathophysiology" to Novel Therapeutic Approaches in Musculoskeletal System". In recent years, there has been significant improvement in the research on the musculoskeletal system, including bones, joints, muscles, and the spine. As people age more due to continuous advancements in medicine, the incidence of disease in the musculoskeletal system becomes higher and higher. Studies on counteracting emergent musculoskeletalrelated challenges can provide us clues to help manage this situation. This Special Issue will publish submissions from all areas related to clinical and basic research on the musculoskeletal system. Studies on bones, joints, muscles, and the spine are welcomed, but research is not restricted to these fields. Moreover, studies can range from development to physiology, pathology, and emerging and current treatments. This Special Issue intends to provide a platform to include all related research to explore unsolved problems in future collaborations. We look forward to hearing from you and receiving your contribution to this Special Issue.

Guest Editor

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Deadline for manuscript submissions

closed (15 February 2023)



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About the Journal

Message from the Editor-in-Chief

Biomedicines (ISSN 2227-9059) is an open access iournal devoted to all aspects of research on human health and disease, the discovery and characterization of new therapeutic targets, therapeutic strategies, and research of naturally driven biomedicines, pharmaceuticals, and biopharmaceutical products. Topics include pathogenesis mechanisms of diseases, translational medical research, biomaterial in biomedical research, natural bioactive molecules, biologics, vaccines, gene therapies, cell-based therapies, targeted specific antibodies, recombinant therapeutic proteins, nanobiotechnology driven products, targeted therapy, bioimaging, biosensors, biomarkers, and biosimilars. The journal is open for publication of studies conducted at the basic science and preclinical research levels. We invite you to consider submitting your work to Biomedicines, be it original research, review articles, or developing Special Issues of current key topics.

Editor-in-Chief

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