

Special Issue

Advances in Trauma and Orthopedic Surgery

Message from the Guest Editor

In recent decades, significant progress has been made in the field of orthopaedics and traumatology as a result of scientific research findings, although the context has continued to change. It is the task of the surgeon to treat a broad spectrum of complex patients in the best possible way using all appropriate resources. This special issue "Advances in Trauma and Orthopedic Surgery" is dedicated to showcasing innovations in the treatment of traumatized patients. These include modern developments in implants and osteosynthesis materials, new approaches, and the application of the latest intraoperative technology. Many of these innovations are based on the findings of translational research, for example in the field of biomechanics. Therefore, this special issue of the Journal of Clinical Medicine targets multifactorial improvements in trauma and orthopedic surgery with the goal of improving daily clinical practice through scientific recommendations for the benefit of our patients. In addition to the latest clinical care approaches, translational topics will also be considered.

Guest Editor

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There has been an explosion of gene and target based research and therapeutics in the multitude of fields that compose clinical medicine. The *Journal of Clinical Medicine's* (JCM) staff and editorial board are dedicated to providing cutting edge, timely, and peer-reviewed articles covering the diverse subspecialties of clinical medicine. The journal publishes concise, innovative, and exciting research articles as well as clinically significant articles and reviews that are pertinent to the myriad of disciplines within medicine. The articles published are relevant to both primary care physicians and specialists. The journal's full-texts are archived in PubMed Central and indexed in PubMed. Please consider submitting your manuscripts for publication to our journal and check us out on-line!

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