# Special Issue

# Orthopedic Surgery: Latest Advances and Future Prospects—2nd Edition

# Message from the Guest Editors

Following the success of the first volume of this Special Issue

(https://www.mdpi.com/journal/jcm/special\_issues/6123 8DDZIP), we decided to launch a second volume to discuss a greater number of relevant topics. The progress achieved in the last 10 years in orthopedic surgery is remarkable. In particular, in prosthetic surgery, the evolution of the design and tribology of prosthetic components and the refinement of navigated and robotic techniques have certainly prolonged the survival of implants, improving the mechanics of neoarticulations, considerably improving patient satisfaction as a result. Another innovative breakthrough that opens exciting prospects of research is the development of 3D printing to fabricate prosthetic elements and support the surgeon, enabling the realization of increasingly precise implants customized to the individual patient. Finally, the remarkable development of new minimally invasive techniques for treating numerous orthopedic diseases should be considered. In this Special Issue, we invite the authors to present articles on the advances in and perspectives regarding prosthetics and minimally invasive surgery.

### **Guest Editors**

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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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