

Special Issue

Total Joint Arthroplasty: Management and Future Opportunities

Message from the Guest Editors

This Special Issue represents a deep dive into the field of Total Joint Arthroplasty. This collection covers a wide range of topics, from the analysis of hip and knee replacements to the latest innovations, such as robot-assisted surgery. We intend to delve into current practices and open new horizons for revolutionary discoveries, hoping to lay the groundwork for possible advancements in the field. Despite the numerous recent strides in this field, many challenges still need to be undertaken. To name a few: customization and adaptation of prosthetics, utilization of innovative and durable materials, advanced motor control, and infection prevention. In summary, this Special Issue presents an unmissable opportunity to explore the vast and continuously evolving world of Total Joint Arthroplasty. By offering insights into current best practices, anticipating future developments, and addressing emerging challenges, this Special Issue stands as a reference point for anyone involved in the field, making a significant contribution to the advancement of science and patient care.

Guest Editors

Dr. Riccardo Giorgino

1. Residency Program in Orthopaedics and Traumatology, University of Milan, 20141 Milan, Italy
2. IRCCS Istituto Ortopedico Galeazzi, 20161 Milan, Italy

Prof. Dr. Laura Mangiavini

1. Department of Biomedical Sciences for Health, University of Milan, 20133 Milan, Italy
2. IRCCS Ospedale Galeazzi Sant'Ambrogio, 20157 Milan, Italy

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Journal of Clinical Medicine
Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
jcm@mdpi.com

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Department of Emergency and Critical Care Medicine, The University of
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