## **Special Issue**

## New Frontiers in Arthroplasty and Translational Research

## Message from the Guest Editor

Arthroplasty in orthopedic and trauma surgery is rapidly developing in terms of engineering, digitalization and quality assurance. This includes the development and functional analysis of implants, biomedical techniques to supervise and facilitate arthroplasty surgeries, as well as big data analysis. Further research in arthroplasty and translational research is urgently needed to ensure continuous improvements in medical care for arthroplasty patients. We invite you to submit your research on these topics, in the form of original research papers, mini-reviews, and perspective articles.

### **Guest Editor**

Dr. Arnd Steinbrück

Orthopaedic Surgical Competence Center Augsburg (OCKA), 86152 Augsburg, Germany

## Deadline for manuscript submissions

closed (30 April 2022)



# Applied Sciences

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## Message from the Editor-in-Chief

As the world of science becomes ever more specialized, researchers may lose themselves in the deep forest of the ever increasing number of subfields being created. This open access journal Applied Sciences has been started to link these subfields, so researchers can cut through the forest and see the surrounding, or quite distant fields and subfields to help develop his/her own research even further with the aid of this multidimensional network.

## Editor-in-Chief

Prof. Dr. Giulio Nicola Cerullo

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