# **Special Issue**

# Total Hip Arthroplasty—Current Challenges: Part II

### Message from the Guest Editor

The aim and scope of this Special Issue is to discuss current and future challenges in primary and revision total hip arthroplasty (THA) such as (i) primary complex THA (Perthes diseases, DDH, post-traumatic conditions, acetabular fractures, bone loss/osteolysis, osteoporosis), (ii) complication management (instability, infection, periprosthetic fractures at the femoral and acetabular site), (iii) in specific patients (young, very demanding, older adults, obesity, dissatisfied patients, when to deny total hip arthroplasty), (iv) modern patient management protocols (prehabilitation, enhanced recovery protocols, fast track surgery, orthogeriatric comanagement), (v) outcome analysis (focus on PROMS, predictors and strategies to improve satisfaction), (vi) revision surgery (cement in cement, modularity, dual mobility, trunnionosis, metallosis, pseudotumor), and (vii) new technologies in cutting-edge research topics (robotic surgery, virtual versus augmented reality, 3D printing, learning curves, teaching).

We are soliciting preclinical studies and clinical studies with a focus on original articles.

### **Guest Editor**

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## Deadline for manuscript submissions

closed (15 November 2023)



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## Message from the Editor-in-Chief

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