



Advances in Shoulder Surgery

Guest Editor:

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Message from the Guest Editor

Dear Colleagues,

The shoulder joint is one of the most complex and versatile joints in the human body. Shoulder surgery has advanced significantly in recent years, resulting in better outcomes for patients with shoulder problems.

Arthroscopic shoulder surgery as a minimally invasive technique has revolutionized shoulder surgery, and has been used for various procedures, including rotator cuff repair, labral repair, and treatment of shoulder instability. In addition, advances in imaging techniques have allowed for more accurate diagnoses and treatment of shoulder injuries. Implant design has also improved significantly, with newer materials and designs providing better patient outcomes.

This Special Issue will focus on the recent advances in shoulder surgery and their impact on patient outcomes. It will cover topics, such as arthroscopic shoulder surgery, biological augmentation, reverse shoulder arthroplasty, imaging techniques, virtual and augmenting reality, and implant design. The articles in this issue will provide valuable insights for clinicians and researchers in shoulder surgery, helping improve patient care and outcomes.





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