

The **Robotic-Assisted Orthopedic Procedures Case Reports** section of the **Orthopedic Surgery Case Reports Journal** focuses on innovative clinical applications of robotic and computer-assisted technologies in orthopedic practice. This section aims to highlight real-world experiences, technical insights, clinical outcomes, and challenges associated with robotic systems in orthopedic surgery.

With the rapid integration of robotics into orthopedic care, case reports play a crucial role in documenting novel procedures, uncommon indications, learning curves, complication management, and long-term follow-up outcomes. This section serves as an educational resource for surgeons, researchers, and clinicians adopting or refining robotic-assisted techniques.

### **Scope of This Section**

We welcome case reports and case series related to, but not limited to:

- Robotic-assisted joint replacement (hip, knee, shoulder)
- Robotic-guided spine surgery
- Computer-assisted fracture fixation
- Navigation-assisted trauma surgery
- Robotic applications in sports medicine
- Precision alignment and implant positioning using robotics
- Complications and troubleshooting in robotic orthopedic procedures
- Learning curve and workflow optimization in robotic surgery
- Comparative outcomes between conventional and robotic techniques

### **Article Types Accepted**

- Rare or novel robotic-assisted orthopedic case reports
- Case series demonstrating procedural outcomes
- Technical notes and operative insights
- Complication management and revision cases
- Innovation-focused clinical observations

### **Why Publish With Us**

- Dedicated focus on robotic and advanced orthopedic technologies
- Rigorous peer-review by subject experts
- Open-access publication for global visibility
- Rapid editorial and review process
- Indexed and discoverable academic content

By publishing in this section, authors contribute to advancing precision, safety, and innovation in orthopedic surgery through evidence-based clinical reporting.

### **Online Submission**

Authors are requested to submit their manuscripts using our Online Manuscript Submission Portal: <https://www.orthosurgerycasereports.org/submit.html> (or) may also submit via email to: [editor@orthosurgerycasereports.org](mailto:editor@orthosurgerycasereports.org).