

The **Road Traffic Accident–Related Orthopedic Injuries** section of the [Orthopedic Surgery Case Reports Journal](#) focuses on musculoskeletal injuries resulting from road traffic accidents (RTAs). This section publishes **case reports, case series, and clinically relevant surgical experiences** that address the diagnosis, management, and outcomes of orthopedic trauma caused by high-energy impact events.

As an **open-access, peer-reviewed journal**, the Orthopedic Surgery Case Reports Journal aims to disseminate high-impact, practice-oriented research that supports trauma surgeons, orthopedic specialists, and emergency care providers. Road traffic accidents remain a leading cause of fractures, polytrauma, and long-term disability worldwide, making timely surgical intervention and multidisciplinary management essential.

This journal page highlights real-world clinical cases involving **complex fractures, soft-tissue injuries, neurovascular compromise, and limb-threatening conditions** following RTAs. It provides insights into surgical decision-making, staged management strategies, and postoperative rehabilitation in trauma settings.

### **Scope of Road Traffic Accident–Related Orthopedic Injuries**

This section covers a broad spectrum of trauma-related orthopedic conditions, including:

#### **Fractures and Skeletal Injuries**

- Long bone fractures
- Pelvic and acetabular fractures
- Intra-articular and periarticular fractures
- Open and comminuted fractures

#### **Polytrauma and Limb-Threatening Injuries**

- Multiple musculoskeletal injuries
- Crush injuries and compartment syndrome
- Mangled extremities and limb salvage cases
- Vascular and nerve injuries associated with fractures

#### **Spine and Axial Skeleton Injuries**

- Cervical, thoracic, and lumbar spine fractures
- Spinal instability following high-energy trauma
- Combined spine and extremity injuries

#### **Soft Tissue and Complex Trauma Management**

- Severe soft-tissue loss
- Infection prevention and wound coverage
- Damage control orthopedics
- Staged reconstruction and rehabilitation

#### **Types of Articles Accepted**

The Orthopedic Surgery Case Reports Journal accepts:

- Case Reports
- Case Series
- Technical Notes
- Brief Correspondence
- Surgical Technique Articles
- Editorials and Commentary

All articles are published with **unrestricted open access**, ensuring wide dissemination of trauma-related orthopedic knowledge.

### **Journal Focus**

With a clinically focused and patient-centered approach, the **Road Traffic Accident–Related Orthopedic Injuries** section offers insights into:

- Early diagnosis and emergency management
- Surgical strategies for high-energy trauma
- Complication prevention and limb preservation
- Functional recovery and long-term outcomes

This journal page serves as a dedicated platform for sharing clinical experiences and evidence-based practices in the management of **orthopedic injuries caused by road traffic accidents**.

### **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).