**Complications of Extremity Fractures**

***OTA International* (selected articles)**

* [Early Application of Topical Antibiotic Powder in Open-Fracture Wounds: A Strategy to Prevent Biofilm Formation and Infections](https://journals.lww.com/otainternational/Fulltext/2020/12000/Early_application_of_topical_antibiotic_powder_in.2.aspx)
* [Outcomes and Complications after Open Reduction and Internal Fixation of Distal Humeral Fractures with Precontoured Locking Plates](https://journals.lww.com/otainternational/Fulltext/2022/12000/Outcomes_and_complications_after_open_reduction.6.aspx)
* [Rates and Timing of Short-Term Complications following Operative Treatment of Tibial Shaft Fractures](https://journals.lww.com/otainternational/Fulltext/2021/12000/Rates_and_timing_of_short_term_complications.11.aspx)
* [Open Ankle Fractures Are Associated with Complications and Reoperations](https://journals.lww.com/otainternational/Fulltext/2019/12010/Open_ankle_fractures_are_associated_with.13.aspx)
* [Early Complications following Articular Calcaneus Fracture Repair: Evaluation of Open Versus Percutaneous Techniques](https://journals.lww.com/otainternational/Fulltext/2019/12010/Early_Complications_Following_Articular_Calcaneus.14.aspx)

***Journal of Orthopaedic Trauma* (selected articles)**

* [Reducing Complications in Pilon Fracture Surgery: Surgical Time Matters](https://journals.lww.com/jorthotrauma/Abstract/9900/Reducing_Complications_in_Pilon_Fracture_Surgery_.217.aspx)
* [Avoiding Complications in Distal Radius Fractures](https://journals.lww.com/jorthotrauma/Fulltext/2021/09003/Avoiding_Complications_in_Distal_Radius_Fractures.7.aspx)
* [The Use of Computed Tomography Angiography to Predict Complications in Tibia Fractures: A Multicenter Retrospective Analysis](https://journals.lww.com/jorthotrauma/Abstract/9900/The_Use_of_Computed_Tomography_Angiography_to.208.aspx)
* [Interfacility Transfer Patients with Pelvic, Acetabular, and Lower Extremity Fractures Are at Higher Risk for Major Complications and Readmissions](https://journals.lww.com/jorthotrauma/Abstract/2023/02000/Interfacility_Transfer_Patients_With_Pelvic,.1.aspx)
* [Effect of Length Stability on Complications in the Treatment of Preadolescent Diaphyseal Femur Fractures Treated With Elastic Stable Intramedullary Nailing](https://journals.lww.com/jorthotrauma/Abstract/2022/12000/Effect_of_Length_Stability_on_Complications_in_the.10.aspx)

**OTA Videos (selected)**

* [Posteromedial Approach to Tibial Plateau Fracture Nonunion](https://ota.org/education/video-library/procedures-and-techniques/posteromedial-approach-tibial-plateau-fracture)
* [Malnutrition Is Associated with Frailty and Postoperative Complications in Hip Fractures](https://ota.org/education/video-library/annual-meeting-and-conferences/malnutrition-associated-frailty-and)
* [Minimizing Complications of Pediatric Fractures](https://ota.org/education/video-library/annual-meeting-and-conferences/minimizing-complications-pediatric-fractures)
* [Effects of Inappropriate Weight Bearing on Complications](https://ota.org/education/video-library/annual-meeting-and-conferences/effects-inappropriate-weight-bearing)
* [Delay in Flap Coverage for Open Tibia Fractures Increases Inpatient Complications](https://ota.org/education/video-library/annual-meeting-and-conferences/delay-flap-coverage-open-tibia-fractures)

**Webinars**

* [Infection after Fracture Fixation: Diagnosis, Treatment, and When Do You Need to Remove the Hardware?](https://education.ota.org/products/infection-after-fracture-fixation-diagnosis-treatment-and-when-do-you-need-to-remove-the-hardware)
* [Preventing Infections: What's New, What's Old, and What Works?](https://education.ota.org/products/preventing-infections-whats-new-whats-old-and-what-works)