

# Axel Gamulin

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2745655/publications.pdf>

Version: 2024-02-01

19  
papers

232  
citations

1163117

8  
h-index

996975

15  
g-index

21  
all docs

21  
docs citations

21  
times ranked

235  
citing authors

| #  | ARTICLE  | IF  | CITATIONS |
|----|--|-----|-----------|
| 1  | Radiation exposure using the O-arm® surgical imaging system. <i>European Spine Journal</i> , 2017, 26, 651-657.  | 2.2 | 48        |
| 2  | Clinical and radiographic predictors of acute compartment syndrome in the treatment of tibial plateau fractures: a retrospective cohort study. <i>BMC Musculoskeletal Disorders</i> , 2017, 18, 307.                                     | 1.9 | 31        |
| 3  | Osteosynthesis of non-displaced femoral neck fractures in the elderly population using the femoral neck system (FNS): short-term clinical and radiological outcomes. <i>Journal of Orthopaedic Surgery and Research</i> , 2021, 16, 477. | 2.3 | 28        |
| 4  | Anterior Shoulder Instability. <i>Clinical Orthopaedics and Related Research</i> , 2002, 398, 121-126.   | 1.5 | 23        |
| 5  | Clinical and radiographic predictors of acute compartment syndrome in the treatment of tibial shaft fractures: a retrospective cohort study. <i>BMC Musculoskeletal Disorders</i> , 2020, 21, 25.  | 1.9 | 14        |
| 6  | Amputated Lower Limb Fixation to the Fracture Table. <i>Orthopedics</i> , 2015, 38, 679-682.   | 1.1 | 13        |
| 7  | Conditions Found Among Pediatric Survivors During the Early Response to Natural Disaster. <i>Journal of Pediatric Orthopaedics</i> , 2012, 32, 327-333.  | 1.2 | 11        |
| 8  | Operatively treated ankle fractures in Switzerland, 2002–2012: epidemiology and associations between baseline characteristics and fracture types. <i>BMC Musculoskeletal Disorders</i> , 2021, 22, 266.                                  | 1.9 | 10        |
| 9  | Syndesmosis reduction by computer-assisted orthopaedic surgery with navigation: Feasibility and accuracy in a cadaveric study. <i>Injury</i> , 2016, 47, 2694-2699.  | 1.7 | 8         |
| 10 | Primary hemiarthroplasty for treatment of unstable pertrochanteric femoral fractures (AO/OTA Type Tj ETQq0 0 0 r gBT /Overlock 10 Tf 18  | 1.8 | 7         |
| 11 | Association between open tibia fractures and acute compartment syndrome: A retrospective cohort study. <i>Orthopaedics and Traumatology: Surgery and Research</i> , 2022, 108, 103188.   | 2.0 | 7         |
| 12 | False negative computed tomography scan due to pelvic binder in a patient with pelvic disruption: a case report and review of the literature. <i>Journal of Medical Case Reports</i> , 2018, 12, 271.                                    | 0.8 | 6         |
| 13 | Inter- and intraobserver reliability assessment of the 2018 AO/OTA classification for high-energy pelvic ring injuries: A retrospective study. <i>Orthopaedics and Traumatology: Surgery and Research</i> , 2021, 107, 102999.           | 2.0 | 6         |
| 14 | Primary open anterior shoulder stabilization: a long-term, retrospective cohort study on the impact of subscapularis muscle alterations on recurrence. <i>BMC Musculoskeletal Disorders</i> , 2014, 15, 45.                              | 1.9 | 5         |
| 15 | Fixation of AO-OTA 31-A1 and A2 trochanteric femur fractures using a sliding hip screw system: can we trust a two-hole side plate construct? A review of the literature. <i>EFORT Open Reviews</i> , 2020, 5, 118-125.                   | 4.1 | 5         |
| 16 | Anterior shoulder instability: histomorphometric study of the subscapularis and deltoid muscles. <i>Clinical Orthopaedics and Related Research</i> , 2002, , 121-6.  | 1.5 | 5         |
| 17 | Acetabular Peri-Prosthetic Fractures—A Narrative Review. <i>Medicina (Lithuania)</i> , 2022, 58, 630.  | 2.0 | 3         |
| 18 | A case report depicting patient’s installation on the fracture table when an ankle spanning external fixator is already in place. <i>BMC Musculoskeletal Disorders</i> , 2019, 20, 406.  | 1.9 | 1         |

| #  | ARTICLE  | IF  | CITATIONS |
|----|--|-----|-----------|
| 19 | Incidence rate and topography of intra-pelvic arterial lesions associated with high-energy blunt pelvic ring injuries: a retrospective cohort study. BMC Emergency Medicine, 2021, 21, 75. | 1.9 | 1         |