Florian Gras

List of Publications by Year in descending order

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687363 713466 21 570 13 21 citations h-index g-index papers 21 21 21 463 citing authors all docs docs citations times ranked

| # | Article | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | Recommendations for iliosacral screw placement in dysmorphic sacrum based on modified inâ€outâ€in corridors. Journal of Orthopaedic Research, 2019, 37, 689-696. | 2.3 | 11 |
| 2 | Biomechanical comparison between standard and inclined screw orientation in dynamic hip screw side-plate fixation: The lift-off phenomenon. Journal of Orthopaedic Translation, 2019, 18, 92-99. | 3.9 | 5 |
| 3 | The Anterior Intrapelvic Approach for Acetabular Fractures Using Approach-Specific Instruments and an Anatomical-Preshaped 3-Dimensional Suprapectineal Plate. Journal of Orthopaedic Trauma, 2017, 31, e210-e216. | 1.4 | 21 |
| 4 | Influence of tibialis posterior muscle activation on foot anatomy under axial loading: A biomechanical CT human cadaveric study. Foot and Ankle Surgery, 2017, 23, 250-254. | 1.7 | 9 |
| 5 | Transsacral Osseous Corridor Anatomy Is More Amenable To Screw Insertion In Males: A Biomorphometric Analysis of 280 Pelves. Clinical Orthopaedics and Related Research, 2016, 474, 2304-2311. | 1.5 | 32 |
| 6 | Analysis of sacro-iliac joint screw fixation: does quality of reduction and screw orientation influence joint stability? A biomechanical study. International Orthopaedics, 2016, 40, 1537-1543. | 1.9 | 18 |
| 7 | Reconstruction of the coracoacromial ligament during a modified Latarjet procedure: a case series. BMC Musculoskeletal Disorders, 2015, 16, 238. | 1.9 | 11 |
| 8 | Lateral soft-tissue release through a medial incision: Anatomic comparison of two techniques. Foot and Ankle Surgery, 2015, 21, 113-118. | 1.7 | 12 |
| 9 | Sex-specific Differences of the Infraacetabular Corridor: A Biomorphometric CT-based Analysis on a Database of 523 Pelves. Clinical Orthopaedics and Related Research, 2015, 473, 361-369. | 1.5 | 29 |
| 10 | Biomorphometric analysis of ilioâ€sacroâ€liacal corridors for an intraâ€osseous implant to fix posterior pelvic ring fractures. Journal of Orthopaedic Research, 2015, 33, 254-260. | 2.3 | 21 |
| 11 | Percutaneous navigated screw fixation of glenoid fractures. Archives of Orthopaedic and Trauma Surgery, 2013, 133, 627-633. | 2.4 | 11 |
| 12 | Modified Lapidus arthrodesis with plantar plate and compression screw for treatment of hallux valgus with hypermobility of the first ray: A preliminary report. Foot and Ankle Surgery, 2013, 19, 239-244. | 1.7 | 45 |
| 13 | Removal of a femoral nail with osseous overgrowth at the end-cap: A navigated and cannulated minimally invasive technique. Computer Aided Surgery, 2013, 18, 41-46. | 1.8 | 1 |
| 14 | Utility of the Cortical Thickness of the Distal Radius as a Predictor of Distal-Radius Bone Density. Archives of Trauma Research, 2013, 2, 11-5. | 0.9 | 17 |
| 15 | Screw Placement for Acetabular Fractures. Journal of Orthopaedic Trauma, 2012, 26, 466-473. | 1.4 | 43 |
| 16 | Screw- versus plate-fixation strength of acetabular anterior column fractures. Journal of Trauma and Acute Care Surgery, 2012, 72, 1664-1670. | 2.1 | 43 |
| 17 | Biomechanical comparison of different acetabular plate systems and constructs – The role of an infra-acetabular screw placement and use of locking plates. Injury, 2012, 43, 470-474. | 1.7 | 65 |
| 18 | Infra-Acetabular Corridor—Technical Tip for an Additional Screw Placement to Increase the Fixation Strength of Acetabular Fractures. Journal of Trauma, 2011, 70, 244-246. | 2.3 | 43 |

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| # | Article | IF | CITATIONS |
|----|--|-----|-----------|
| 19 | Fluoro-Free navigated retrograde drilling of osteochondral lesions. Knee Surgery, Sports Traumatology, Arthroscopy, 2011, 19, 55-59. | 4.2 | 25 |
| 20 | Navigation of vertebro-pelvic fixations based on CT-fluoro matching. European Spine Journal, 2010, 19, 1921-1927. | 2.2 | 12 |
| 21 | 2D-fluoroscopic navigated percutaneous screw fixation of pelvic ring injuries - a case series. BMC Musculoskeletal Disorders, 2010, 11, 153. | 1.9 | 96 |