

Xu Zhang

List of Publications by Year in descending order

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Version: 2024-02-01

42
papers

416
citations

840776

11
h-index

794594

19
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45
all docs

45
docs citations

45
times ranked

251
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | Pull-Out Wire Fixation for Acute Mallet Finger Fractures With K-Wire Stabilization of the Distal Interphalangeal Joint. <i>Journal of Hand Surgery</i> , 2010, 35, 1864-1869. | 1.6 | 44 |
| 2 | The Dorsal Homodigital Island Flap Based on the Dorsal Branch of the Digital Artery. <i>Plastic and Reconstructive Surgery</i> , 2014, 133, 519e-529e. | 1.4 | 41 |
| 3 | Reconstruction of Circulation in the Fingertip Without Vein Repair in Zone I Replantation. <i>Journal of Hand Surgery</i> , 2008, 33, 1597-1601. | 1.6 | 37 |
| 4 | Reconstruction of Thumb Pulp Defects Using a Modified Kite Flap. <i>Journal of Hand Surgery</i> , 2011, 36, 1597-1603. | 1.6 | 34 |
| 5 | Coverage of Fingertip Defect Using a Dorsal Island Pedicle Flap Including Both Dorsal Digital Nerves. <i>Journal of Hand Surgery</i> , 2009, 34, 1474-1481. | 1.6 | 31 |
| 6 | Second Dorsal Metacarpal Artery Flap From the Dorsum of the Middle Finger for Coverage of Volar Thumb Defect. <i>Journal of Hand Surgery</i> , 2009, 34, 1467-1473. | 1.6 | 19 |
| 7 | Minimally Invasive Thumb Carpometacarpal Joint Arthrodesis With Headless Screws and Arthroscopic Assistance. <i>Journal of Hand Surgery</i> , 2015, 40, 152-158. | 1.6 | 17 |
| 8 | Treatment of a Bennett Fracture Using Tension Band Wiring. <i>Journal of Hand Surgery</i> , 2012, 37, 427-433. | 1.6 | 16 |
| 9 | Treatment of a Combination of Volar Soft Tissue and Proper Digital Nerve Defects Using the Dorsal Digital Nerve Island Flap. <i>Journal of Hand Surgery</i> , 2010, 35, 1655-1662.e3. | 1.6 | 15 |
| 10 | A percutaneous reduction technique for irreducible and difficult variant of paediatric distal radius and ulna fractures. <i>Injury</i> , 2016, 47, 1229-1235. | 1.7 | 12 |
| 11 | Use of a Bilobed Second Dorsal Metacarpal Artery-Based Island Flap for Thumb Replantation. <i>Journal of Hand Surgery</i> , 2011, 36, 998-1006. | 1.6 | 11 |
| 12 | Coverage of Dorsal-Ulnar Hand Wounds with a Reverse Second Dorsal Metacarpal Artery Flap. <i>Journal of Reconstructive Microsurgery</i> , 2012, 28, 167-174. | 1.8 | 11 |
| 13 | Repair of a palmar soft tissue defect of the proximal interphalangeal joint with a transposition flap from the dorsum of the proximal phalanx. <i>Journal of Hand Surgery: European Volume</i> , 2013, 38, 378-385. | 1.0 | 11 |
| 14 | Reduction of Fifth Metacarpal Neck Fractures With a Kirschner Wire. <i>Journal of Hand Surgery</i> , 2015, 40, 1225-1230. | 1.6 | 11 |
| 15 | Posterior tibial artery-based multilobar combined flap free transfer for repair of complex soft tissue defects. <i>Microsurgery</i> , 2008, 28, 643-649. | 1.3 | 10 |
| 16 | Treatment of Bony Boutonniere Deformity with a Loop Wire. <i>Journal of Hand Surgery</i> , 2011, 36, 1080-1085. | 1.6 | 8 |
| 17 | Repair of Soft-Tissue Defect Close to the Distal Perforating Artery Using the Modified Distally Based Medial Fasciocutaneous Flap in the Distal Lower Leg. <i>Journal of Reconstructive Microsurgery</i> , 2011, 27, 145-150. | 1.8 | 8 |
| 18 | The Use of a Third Metacarpal Base Osteoarticular Flap for Treatment of Metacarpophalangeal Joint Traumatic Defects. <i>Journal of Hand Surgery</i> , 2012, 37, 1791-1805. | 1.6 | 8 |

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 19 | Pressing fixation of mallet finger fractures with the end of a K-wire (a new fixation technique for) Tj ETQq1 1 0.784314 rgBT /Qverlock | 1.7 | 7 |
| 20 | Osteoarticular Pedicle Flap From the Capitate to Reconstruct Traumatic Defects in the Head of the Proximal Phalanx. Journal of Hand Surgery, 2012, 37, 1780-1790. | 1.6 | 7 |
| 21 | Treatment of Complex Soft-Tissue Defects at the Metacarpophalangeal Joint of the Thumb Using the Bilobed Second Dorsal Metacarpal Artery-Based Island Flap. Plastic and Reconstructive Surgery, 2013, 131, 1091-1097. | 1.4 | 7 |
| 22 | Comparison between percutaneous and open reduction for treating paediatric talar neck fractures. International Orthopaedics, 2017, 41, 2581-2589. | 1.9 | 7 |
| 23 | Calcaneal lengthening for partial traumatic loss of the calcaneus. Injury, 2019, 50, 796-803. | 1.7 | 6 |
| 24 | Palmar Opening Wedge Osteotomy for Malunion of Fifth Metacarpal Neck Fractures. Journal of Hand Surgery, 2013, 38, 2461-2465. | 1.6 | 5 |
| 25 | Reconstruction of Finger Pulp Defects With an Innervated Distally-Based Neurovascular Flap. Journal of Hand Surgery, 2020, 45, 454.e1-454.e8. | 1.6 | 5 |
| 26 | Pull-out wire traction for the treatment of avulsion of the flexor digitorum profundus from its insertion. Journal of Hand Surgery: European Volume, 2014, 39, 667-669. | 1.0 | 4 |
| 27 | Treatment of Bennett fractures with tension-band wiring through a small incision under loupes and a headlight. Physician and Sportsmedicine, 2019, 47, 122-128. | 2.1 | 4 |
| 28 | Pullout Wire Fixation Together With Distal Interphalangeal Joint Kirschner Wire Stabilization for Acute Combined Tendon and Bone (Double-Level) Mallet Finger Injury. Journal of Hand Surgery, 2015, 40, 363-367. | 1.6 | 3 |
| 29 | A randomized comparison of bone-cement K-wire fixation vs. plate fixation of shaft fractures of proximal phalanges. Physician and Sportsmedicine, 2019, 47, 189-198. | 2.1 | 3 |
| 30 | Cemented K-wire fixation for the treatment of shaft fractures of middle phalanges. Injury, 2018, 49, 351-358. | 1.7 | 2 |
| 31 | Treatment of Fractures of Metatarsal Shaft Using a Cemented K-wire Frame. Journal of Foot and Ankle Surgery, 2021, 60, 42-46. | 1.0 | 2 |
| 32 | A vascularized bone graft harvested from the dorsal base of the third metacarpal bone for the treatment of scaphoid nonunion. Hand Surgery and Rehabilitation, 2021, 40, 439-447. | 0.4 | 2 |
| 33 | Use of the Second Dorsal Metacarpal Artery-Based Bilobed Island Flap for Thumb Reconstruction. Journal of Reconstructive Microsurgery, 2012, 28, 125-132. | 1.8 | 1 |
| 34 | Does nerve repair influence the outcome of reconstruction of a digital nail defect using a free composite flap taken from the great toe?. Journal of Hand Surgery: European Volume, 2015, 40, 583-590. | 1.0 | 1 |
| 35 | Using tongue depressors to aid cord localization during collagenase injection for Dupuytren disease. Hand Surgery and Rehabilitation, 2019, 38, 290-292. | 0.4 | 1 |
| 36 | Use of the First Dorsal Metacarpal Artery-Based Fascial Flap for Reconstruction of Small Defects on the Dorsum of the Hands. Journal of Hand Surgery, 2019, 44, 1096.e1-1096.e6. | 1.6 | 1 |

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 37 | Thumb lengthening using a three-dimensional half-ring distraction frame. <i>Hand Surgery and Rehabilitation</i> , 2020, 39, 417-422. | 0.4 | 1 |
| 38 | Modified dynamic high-frequency ultrasound-guided needle aponeurotomy for Dupuytren's contracture. <i>Hand Surgery and Rehabilitation</i> , 2021, 40, 637-642. | 0.4 | 1 |
| 39 | Treatment of isolated fourth metacarpal neck fractures using the closed reduction and percutaneous intermetacarpal and external fixation. <i>Journal of Orthopaedic Science</i> , 2023, 28, 637-644. | 1.1 | 1 |
| 40 | Temporary Ex Vivo Posterior Tibial Artery Bypass for Iliofemoral Artery Injury. <i>Journal of Trauma</i> , 2011, 70, 203-209. | 2.3 | 0 |
| 41 | Replantation and Lengthening of a Lower Leg in a 7-Year-Old Child: A Case Report. <i>Journal of Foot and Ankle Surgery</i> , 2019, 58, 1273-1275. | 1.0 | 0 |
| 42 | Percutaneous reduction and fixation technique for 4th metacarpal shaft fracture. <i>Hand Surgery and Rehabilitation</i> , 2021, 40, 614-621. | 0.4 | 0 |