

# Bin-Fei Zhang

## List of Publications by Citations

**Source:** <https://exaly.com/author-pdf/2938762/bin-fei-zhang-publications-by-citations.pdf>

**Version:** 2024-04-28

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

38  
papers

174  
citations

7  
h-index

12  
g-index

40  
ext. papers

254  
ext. citations

3.1  
avg, IF

2.92  
L-index

#	Paper	IF	Citations
38	Deep vein thrombosis in bilateral lower extremities after hip fracture: a retrospective study of 463 patients. <i>Clinical Interventions in Aging</i> , <b>2018</b> , 13, 681-689	4	35
37	Perioperative incidence and locations of deep vein thrombosis following specific isolated lower extremity fractures. <i>Injury</i> , <b>2018</b> , 49, 1353-1357	2.5	29
36	Post wall fixation by lag screw only in associated both column fractures with posterior wall involvement. <i>Injury</i> , <b>2017</b> , 48, 1510-1517	2.5	15
35	Interventions for treating displaced intracapsular femoral neck fractures in the elderly: a Bayesian network meta-analysis of randomized controlled trials. <i>Scientific Reports</i> , <b>2017</b> , 7, 13103	4.9	11
34	Deep vein thrombosis in the lower extremities after femoral neck fracture: A retrospective observational study. <i>Journal of Orthopaedic Surgery</i> , <b>2020</b> , 28, 2309499019901172	1.4	11
33	Minimally invasive stabilisation of posterior pelvic ring instabilities with pedicle screws connected to a transverse rod. <i>International Orthopaedics</i> , <b>2018</b> , 42, 681-686	3.8	8
32	Rapidly increased vasopressin promotes acute platelet aggregation and early brain injury after experimental subarachnoid hemorrhage in a rat model. <i>Brain Research</i> , <b>2016</b> , 1639, 108-19	3.7	8
31	Anti-high mobility group box-1 (HMGB1) antibody attenuates kidney damage following experimental crush injury and the possible role of the tumor necrosis factor- $\alpha$ and c-Jun N-terminal kinase pathway. <i>Journal of Orthopaedic Surgery and Research</i> , <b>2017</b> , 12, 110	2.8	7
30	The role of ultrasonography in examination of the stability of Tile-B2 pelvic fractures: 7 case reports and a literature review. <i>Medicine (United States)</i> , <b>2017</b> , 96, e8100	1.8	5
29	Perioperative Deep Vein Thrombosis in Patients With Lower Extremity Fractures: An Observational Study. <i>Clinical and Applied Thrombosis/Hemostasis</i> , <b>2020</b> , 26, 1076029620930272	3.3	5
28	Nonoperative treatment versus volar locking plate fixation for elderly patients with distal radial fracture: a systematic review and meta-analysis. <i>Journal of Orthopaedic Surgery and Research</i> , <b>2020</b> , 15, 263	2.8	5
27	The Efficacy of Teriparatide in Improving Fracture Healing in Hip Fractures: A Systematic Review and Meta-Analysis. <i>BioMed Research International</i> , <b>2020</b> , 2020, 5914502	3	5
26	Deep Vein Thrombosis in the Uninjured Lower Extremity: A Retrospective Study of 1454 Patients With Lower Extremity Fractures. <i>Clinical and Applied Thrombosis/Hemostasis</i> , <b>2021</b> , 27, 1076029620986862	3.3	5
25	Use of ultrasonography for evaluation of stability of lateral compression type 1 (LC-1) pelvic fractures to assist determination of treatment strategy. <i>Journal of Orthopaedic Surgery and Research</i> , <b>2019</b> , 14, 7	2.8	4
24	Deep Vein Thrombosis in Patients with Intertrochanteric Fracture: A Retrospective Study. <i>Indian Journal of Orthopaedics</i> , <b>2020</b> , 54, 101-108	1.3	4
23	Relationship between use of screws and acetabular cup stability in total hip arthroplasty: a meta-analysis. <i>Journal of International Medical Research</i> , <b>2020</b> , 48, 300060520903649	1.4	3
22	Comparison of posterior ring fixation with combined anterior and posterior ring fixation for the treatment of lateral compression type 2 pelvic fractures. <i>International Orthopaedics</i> , <b>2020</b> , 44, 1187-1193	3.8	3

21	Feasibility of anterior pelvic ring fixation alone for treating lateral compression type 1 pelvic fractures with nondisplaced complete sacral fractures: a retrospective study. <i>PeerJ</i> , <b>2020</b> , 8, e8743	3.1	2
20	Answer letter concerning "Comparison of posterior ring fixation with combined anterior and posterior ring fixation for the treatment of lateral compression type 2 pelvic fractures". <i>International Orthopaedics</i> , <b>2020</b> , 44, 1447-1448	3.8	1
19	Deep Vein Thrombosis in the Uninjured Limb in Patients with Lower Extremity Fractures: A Retrospective Study. <i>BioMed Research International</i> , <b>2020</b> , 2020, 1647617	3	1
18	Anti-high-mobility group box-1 (HMGB1) mediates the apoptosis of alveolar epithelial cells (AEC) by receptor of advanced glycation end-products (RAGE)/c-Jun N-terminal kinase (JNK) pathway in the rats of crush injuries.. <i>Journal of Orthopaedic Surgery and Research</i> , <b>2022</b> , 17, 20	2.8	1
17	Clinical Analysis of Single and Double Sacroiliac Screws in the Treatment of Tile C1 Pelvic Fracture.. <i>BioMed Research International</i> , <b>2022</b> , 2022, 6426977	3	1
16	A commentary on "surgical site infection prevention through bundled interventions in hip replacement surgery: A systematic review" (Int J Surg 2021; 106149). <i>International Journal of Surgery</i> , <b>2021</b> , 95, 106159	7.5	1
15	Comment on "does auxiliary cerclage wiring provide intrinsic stability in cephalomedullary nailing of trochanteric and subtrochanteric fractures". <i>International Orthopaedics</i> , <b>2021</b> , 45, 299-300	3.8	1
14	The traditional experience strategy (TES) and combined ultrasonography examination (CUE) for the treatment of lateral compression type 1 pelvic fractures: a historical control study. <i>BMC Musculoskeletal Disorders</i> , <b>2021</b> , 22, 110	2.8	1
13	The Role of Preoperative Computed Tomography on the Quality of Reduction and Outcomes in Intertrochanteric Fracture: A Controlled Trial. <i>BioMed Research International</i> , <b>2021</b> , 2021, 8854292	3	1
12	The Top 100 Cited Articles in Osteonecrosis of the Femoral Head: A Bibliometric Analysis. <i>BioMed Research International</i> , <b>2021</b> , 2021, 1433684	3	1
11	The Effect of Integrity of Lateral Wall on the Quality of Reduction and Outcomes in Elderly Patients with Intertrochanteric Fracture: A Controlled Study. <i>BioMed Research International</i> , <b>2021</b> , 2021, 6563077 <sup>3</sup>		0
10	Vitamin E-Enhanced Liners in Primary Total Hip Arthroplasty: A Systematic Review and Meta-Analysis.. <i>BioMed Research International</i> , <b>2021</b> , 2021, 3236679	3	0
9	The Postoperative Effects of Patellar Eversion in Total Knee Arthroplasty: An Updated Systematic Review and Meta-Analysis.. <i>BioMed Research International</i> , <b>2022</b> , 2022, 2454337	3	0
8	Spontaneous Fusion After Cervical Disc Arthroplasty: A Case Report and Literature Review. <i>Journal of Pain Research</i> , <b>2020</b> , 13, 771-776	2.9	
7	Management of LC Type I (LC-1) Pelvic Injuries with Complete Sacral Fracture: Comparison of Solitary Anterior Fixation with Combined Anterior-Posterior Fixation.. <i>BioMed Research International</i> , <b>2022</b> , 2022, 3918794	3	
6	The morphological mapping of lateral compression type 1 pelvic fracture and pelvic ring stability classification: a finite element analysis. <i>Journal of Orthopaedic Surgery and Research</i> , <b>2021</b> , 16, 675	2.8	
5	Letter to the Editor concerning "The use of acetabular screws in total hip arthroplasty and its influence on wear and periacetabular osteolysis in the long-term follow-up". <i>International Orthopaedics</i> , <b>2021</b> , 1	3.8	
4	Comment on "The role of ulnar nerve subcutaneous anterior transposition during open reduction and internal fixation of distal humerus fractures: a retrospective cohort study". <i>International Orthopaedics</i> , <b>2020</b> , 44, 2709-2710	3.8	

- 3 Comment on "Risk factors for aseptic loosening in complex revision total knee arthroplasty using rotating hinge implants". *International Orthopaedics*, **2021**, 45, 803-804 3.8
- 2 Comment on "The lateral joint space width is essential for the outcome after arthroscopically assisted mini-open arthrotomy for treatment of a femoroacetabular impingement: an analysis of prognostic factors for the success of this hip-preserving technique". *International Orthopaedics*, **2021**, 45, 2761-2762 3.8
- 1 Letter to the Editor concerning "Pulsed electromagnetic fields after intramedullary nailing of tibial fractures: a case control study". *International Orthopaedics*, **2021**, 45, 2953-2954 3.8