

Bin-Fei Zhang

List of Publications by Year in Descending Order

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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	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> , 2022 , 2022, 3918794	3	
37	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> , 2022 , 17, 20	2.8	1
36	Clinical Analysis of Single and Double Sacroiliac Screws in the Treatment of Tile C1 Pelvic Fracture.. <i>BioMed Research International</i> , 2022 , 2022, 6426977	3	1
35	The Postoperative Effects of Patellar Eversion in Total Knee Arthroplasty: An Updated Systematic Review and Meta-Analysis.. <i>BioMed Research International</i> , 2022 , 2022, 2454337	3	0
34	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> , 2021 , 16, 675	2.8	
33	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> , 2021 , 1	3.8	
32	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> , 2021 , 95, 106159	7.5	1
31	Comment on "does auxiliary cerclage wiring provide intrinsic stability in cephalomedullary nailing of trochanteric and subtrochanteric fractures". <i>International Orthopaedics</i> , 2021 , 45, 299-300	3.8	1
30	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> , 2021 , 27, 1076029620986862	3.3	5
29	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> , 2021 , 22, 110	2.8	1
28	Comment on "Risk factors for aseptic loosening in complex revision total knee arthroplasty using rotating hinge implants". <i>International Orthopaedics</i> , 2021 , 45, 803-804	3.8	
27	The Role of Preoperative Computed Tomography on the Quality of Reduction and Outcomes in Intertrochanteric Fracture: A Controlled Trial. <i>BioMed Research International</i> , 2021 , 2021, 8854292	3	1
26	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> , 2021 , 2021, 6563077 ³		0
25	The Top 100 Cited Articles in Osteonecrosis of the Femoral Head: A Bibliometric Analysis. <i>BioMed Research International</i> , 2021 , 2021, 1433684	3	1
24	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". <i>International Orthopaedics</i> , 2021 , 45, 2711-2712	3.8	
23	Letter to the Editor concerning "Pulsed electromagnetic fields after intramedullary nailing of tibial fractures: a case control study". <i>International Orthopaedics</i> , 2021 , 45, 2953-2954	3.8	
22	Vitamin E-Enhanced Liners in Primary Total Hip Arthroplasty: A Systematic Review and Meta-Analysis.. <i>BioMed Research International</i> , 2021 , 2021, 3236679	3	0

21	Spontaneous Fusion After Cervical Disc Arthroplasty: A Case Report and Literature Review. <i>Journal of Pain Research</i> , 2020 , 13, 771-776	2.9	
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> , 2020 , 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> , 2020 , 2020, 1647617	3	1
18	Relationship between use of screws and acetabular cup stability in total hip arthroplasty: a meta-analysis. <i>Journal of International Medical Research</i> , 2020 , 48, 300060520903649	1.4	3
17	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> , 2020 , 44, 1187-1193	3.8	3
16	Deep vein thrombosis in the lower extremities after femoral neck fracture: A retrospective observational study. <i>Journal of Orthopaedic Surgery</i> , 2020 , 28, 2309499019901172	1.4	11
15	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> , 2020 , 8, e8743	3.1	2
14	Perioperative Deep Vein Thrombosis in Patients With Lower Extremity Fractures: An Observational Study. <i>Clinical and Applied Thrombosis/Hemostasis</i> , 2020 , 26, 1076029620930272	3.3	5
13	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> , 2020 , 15, 263	2.8	5
12	Deep Vein Thrombosis in Patients with Intertrochanteric Fracture: A Retrospective Study. <i>Indian Journal of Orthopaedics</i> , 2020 , 54, 101-108	1.3	4
11	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> , 2020 , 44, 2709-2710	3.8	
10	The Efficacy of Teriparatide in Improving Fracture Healing in Hip Fractures: A Systematic Review and Meta-Analysis. <i>BioMed Research International</i> , 2020 , 2020, 5914502	3	5
9	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> , 2019 , 14, 7	2.8	4
8	Minimally invasive stabilisation of posterior pelvic ring instabilities with pedicle screws connected to a transverse rod. <i>International Orthopaedics</i> , 2018 , 42, 681-686	3.8	8
7	Deep vein thrombosis in bilateral lower extremities after hip fracture: a retrospective study of 463 patients. <i>Clinical Interventions in Aging</i> , 2018 , 13, 681-689	4	35
6	Perioperative incidence and locations of deep vein thrombosis following specific isolated lower extremity fractures. <i>Injury</i> , 2018 , 49, 1353-1357	2.5	29
5	Post wall fixation by lag screw only in associated both column fractures with posterior wall involvement. <i>Injury</i> , 2017 , 48, 1510-1517	2.5	15
4	Interventions for treating displaced intracapsular femoral neck fractures in the elderly: a Bayesian network meta-analysis of randomized controlled trials. <i>Scientific Reports</i> , 2017 , 7, 13103	4.9	11

3	Anti-high mobility group box-1 (HMGB1) antibody attenuates kidney damage following experimental crush injury and the possible role of the tumor necrosis factor- α and c-Jun N-terminal kinase pathway. <i>Journal of Orthopaedic Surgery and Research</i> , 2017 , 12, 110	2.8	7
2	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> , 2017 , 96, e8100	1.8	5
1	Rapidly increased vasopressin promotes acute platelet aggregation and early brain injury after experimental subarachnoid hemorrhage in a rat model. <i>Brain Research</i> , 2016 , 1639, 108-19	3.7	8