

# Ying-ze Zhang

## List of Publications by Year in descending order

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Version: 2024-02-01

50  
papers

895  
citations

623734

14  
h-index

526287

27  
g-index

53  
all docs

53  
docs citations

53  
times ranked

766  
citing authors

#	ARTICLE	IF	CITATIONS
1	National incidence of traumatic fractures in China: a retrospective survey of 512â€¹187 individuals. The Lancet Global Health, 2017, 5, e807-e817.	6.3	155
2	Albumin and surgical site infection risk in orthopaedics: a meta-analysis. BMC Surgery, 2017, 17, 7.	1.3	93
3	Epidemiologic characteristics of traumatic fractures in elderly patients during the outbreak of coronavirus disease 2019 in China. International Orthopaedics, 2020, 44, 1565-1570.	1.9	76
4	Risk factors for surgical site infection following operative treatment of ankle fractures: A systematic review and meta-analysis. International Journal of Surgery, 2018, 56, 124-132.	2.7	63
5	Incidence and risks for surgical site infection after adult tibial plateau fractures treated by ORIF: a prospective multicentre study. International Wound Journal, 2017, 14, 982-988.	2.9	55
6	Incidence and risk factors predicting deep venous thrombosis of lower extremity following spinal fractures. Scientific Reports, 2021, 11, 2441.	3.3	28
7	&lt;p&gt;In-Hospital Postoperative Pneumonia Following Geriatric Intertrochanteric Fracture Surgery: Incidence and Risk Factors&lt;/p&gt;. Clinical Interventions in Aging, 2020, Volume 15, 1599-1609.	2.9	25
8	Relationship between the inflammation/immune indexes and deep venous thrombosis (DVT) incidence rate following tibial plateau fractures. Journal of Orthopaedic Surgery and Research, 2020, 15, 241.	2.3	24
9	Age Dependent Changes in Cartilage Matrix, Subchondral Bone Mass, and Estradiol Levels in Blood Serum, in Naturally Occurring Osteoarthritis in Guinea Pigs. International Journal of Molecular Sciences, 2014, 15, 13578-13595.	4.1	22
10	Comparison of clinical outcomes after anterior cruciate ligament reconstruction with hamstring tendon autograft versus soft-tissue allograft: A meta-analysis of randomised controlled trials. International Journal of Surgery, 2018, 56, 174-183.	2.7	22
11	Incidence and locations of preoperative deep venous thrombosis (DVT) of lower extremity following tibial plateau fractures: a prospective cohort study. Journal of Orthopaedic Surgery and Research, 2021, 16, 113.	2.3	22
12	Comparison of Proximal Femoral Geometry and Risk Factors between Femoral Neck Fractures and Femoral Intertrochanteric Fractures in an Elderly Chinese Population. Chinese Medical Journal, 2018, 131, 2524-2530.	2.3	19
13	Incidence and risk factors of preoperative deep venous thrombosis in closed tibial shaft fracture: a prospective cohort study. Archives of Orthopaedic and Trauma Surgery, 2022, 142, 247-253.	2.4	16
14	Incidence and risk factor for preoperative deep vein thrombosis (DVT) in isolated calcaneal fracture, a prospective cohort study. Foot and Ankle Surgery, 2021, 27, 510-514.	1.7	16
15	Intramedullary nail versus volar locking plate fixation for the treatment of extra-articular or simple intra-articular distal radius fractures: systematic review and meta-analysis. International Orthopaedics, 2017, 41, 2161-2169.	1.9	15
16	The use of bidirectional rapid reductor in minimally invasive treatment of bicondylar tibial plateau fractures: preliminary radiographic and clinical results. BMC Musculoskeletal Disorders, 2018, 19, 419.	1.9	15
17	Epidemiology of low-energy lower extremity fracture in Chinese populations aged 50 years and above. PLoS ONE, 2019, 14, e0209203.	2.5	15
18	Age over 65 years and high levels of C-reactive protein are associated with the risk of preoperative deep vein thrombosis following closed distal femur fractures: a prospective cohort study. Journal of Orthopaedic Surgery and Research, 2020, 15, 559.	2.3	15

#	ARTICLE	IF	CITATIONS
19	Strontium ranelate causes osteophytes overgrowth in a model of early phase osteoarthritis. <i>BMC Musculoskeletal Disorders</i> , 2017, 18, 78.	1.9	14
20	Demographic and socioeconomic factors influencing the incidence of ankle fractures, a national population-based survey of 512187 individuals. <i>Scientific Reports</i> , 2018, 8, 10443.	3.3	14
21	Incidence and Hematological Biomarkers Associated With Preoperative Deep Venous Thrombosis Following Foot Fractures. <i>Foot and Ankle International</i> , 2020, 41, 1563-1570.	2.3	14
22	Biomechanical Comparison of Two Kinds of Internal Fixation in a Type C Zone II Pelvic Fracture Model. <i>Chinese Medical Journal</i> , 2015, 128, 2312-2317.	2.3	13
23	Relationship between surgeon volume and the risk of deep surgical site infection (<scp>DSSI</scp>) following open reduction and internal fixation of displaced intraâ€articular calcaneal fracture. <i>International Wound Journal</i> , 2022, 19, 1092-1101.	2.9	12
24	Multiple preoperative biomarkers are associated with incidence of surgical site infection following surgeries of ankle fractures. <i>International Wound Journal</i> , 2020, 17, 842-850.	2.9	11
25	Incidence and risk factors for postoperative pneumonia following surgically treated hip fracture in geriatric patients: a retrospective cohort study. <i>Journal of Orthopaedic Surgery and Research</i> , 2022, 17, 179.	2.3	11
26	Socioeconomic factors and lifestyles influencing the incidence of calcaneal fractures, a national population-based survey in China. <i>Journal of Orthopaedic Surgery and Research</i> , 2019, 14, 423.	2.3	10
27	Incidence and risk factors associated with postoperative stroke in the elderly patients undergoing hip fracture surgery. <i>Journal of Orthopaedic Surgery and Research</i> , 2020, 15, 429.	2.3	8
28	Dual plating or dual plating combined with compression bolts for bicondylar tibial plateau fractures: a retrospective comparative study. <i>Scientific Reports</i> , 2021, 11, 7768.	3.3	8
29	Prevalence and risk factors of preoperative deep venous thrombosis in closed patella fracture: a prospective cohort study. <i>Journal of Orthopaedic Surgery and Research</i> , 2021, 16, 404.	2.3	8
30	Incidence of Lowâ€energy Upper Extremity Fractures and the Risk Factors in Chinese People 50 years or Older. <i>Orthopaedic Surgery</i> , 2019, 11, 304-310.	1.8	7
31	Incidence and risk factors of preoperative deep venous thrombosis following pelvic and acetabular fractures: a retrospective caseâ€control study. <i>Journal of Orthopaedic Surgery and Research</i> , 2022, 17, 77.	2.3	7
32	Short-term effects of COVID-19 on the risk of traumatic fractures in China cities. <i>Scientific Reports</i> , 2022, 12, 6528.	3.3	7
33	Role of a new age-adjusted D-dimer cutoff value for preoperative deep venous thrombosis exclusion in elderly patients with hip fractures. <i>Journal of Orthopaedic Surgery and Research</i> , 2021, 16, 649.	2.3	6
34	The Hoffa-like fracture of the tibial plateau: a clinical study. <i>International Orthopaedics</i> , 2022, 46, 1387-1393.	1.9	5
35	Unhealthy lifestyles are associated with the increased risk of low-energy fracture in Chinese men â‰¥50 years, a population-based survey. <i>Archives of Osteoporosis</i> , 2019, 14, 57.	2.4	4
36	A comparative epidemiologic study of fractures among people in rural and urban areas. <i>Injury</i> , 2020, 51, 1784-1790.	1.7	4

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37	Post-operative deep vein thrombosis in patients over sixty years of age diagnosed with closed distal femur fractures undergoing open reduction internal fixation. <i>International Orthopaedics</i> , 2021, 45, 1615-1623.	1.9	4
38	Surgeon volume and risk of deep surgical site infection following open reduction and internal fixation of closed ankle fracture. <i>International Wound Journal</i> , 2022, 19, 2136-2145.	2.9	4
39	Epidemiological investigation of hospitalized patients with traumatic fractures: a cross-sectional study. <i>Journal of International Medical Research</i> , 2021, 49, 030006052097985.	1.0	3
40	Epidemiological Characteristics of Major Joints <scp>Fracture&#x2013;Dislocations</scp>. <i>Orthopaedic Surgery</i> , 2021, 13, 2310-2317.	1.8	3
41	Collecting data on fractures: a review of epidemiological studies on orthopaedic traumatology and the Chinese experience in large volume databases. <i>International Orthopaedics</i> , 2022, 46, 945-951.	1.9	3
42	Characteristics of Deep Venous Thrombosis in Isolated Lower Extremity Fractures and Unsolved Problems in Guidelines: A Review of Recent Literature. <i>Orthopaedic Surgery</i> , 2022, 14, 1558-1568.	1.8	3
43	Brave to Advance the Theoretical and Technological Innovation on the Basis of Orthopedic Practice. <i>Chinese Medical Journal</i> , 2018, 131, 2521-2523.	2.3	2
44	Age&#x2013;and Gender&#x2013;Specific Epidemiologic Characteristics of Major Intra&#x2013;Articular Fractures: Five&#x2013;Year Data from a Level 1 Trauma Center. <i>Orthopaedic Surgery</i> , 2021, 13, 900-907.	1.8	2
45	Surgeon volume and the risk of deep surgical site infection following open reduction and internal fixation of closed tibial plateau fracture. <i>International Orthopaedics</i> , 2022, 46, 605-614.	1.9	2
46	Prevalence of Preoperative Lower Extremity Deep Vein Thrombosis in Bilateral Calcaneal Fractures. <i>Journal of Foot and Ankle Surgery</i> , 2021, 60, 950-955.	1.0	1
47	Volar, Splitting, and Collapsed Type of Die&#x2013;Punch Fracture Treated by Volar Locking Plate ( VLP ): A Retrospective Study. <i>Orthopaedic Surgery</i> , 2020, 12, 869-877.	1.8	0
48	Upregulation of NMDA receptors in Spinal Cord Dorsal Horn Contributes to Diabetic Neuropathic Pain. <i>FASEB Journal</i> , 2012, 26, 902.3.	0.5	0
49	Ketamine Enhances Morphine&#x2013;induced Analgesia and Suppresses Morphine Tolerance in Diabetic Neuropathic Pain. <i>FASEB Journal</i> , 2012, 26, 904.1.	0.5	0
50	A multicenter survey of patients&#x2019; favorite type of nursing care and associated factors in Hebei Province, China. <i>PLoS ONE</i> , 2022, 17, e0264169.	2.5	0