

# Jianfeng Zhou

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7801210/publications.pdf>

Version: 2024-02-01

9  
papers

228  
citations

1307594

7  
h-index

1474206

9  
g-index

9  
all docs

9  
docs citations

9  
times ranked

228  
citing authors

#	ARTICLE	IF	CITATIONS
1	Infected nonunion of tibia and femur treated by bone transport. Journal of Orthopaedic Surgery and Research, 2015, 10, 49.	2.3	71
2	Finite element analysis of different configurations of fully threaded cannulated screw in the treatment of unstable femoral neck fractures. Journal of Orthopaedic Surgery and Research, 2018, 13, 272.	2.3	33
3	Optimum Configuration of Cannulated Compression Screws for the Fixation of Unstable Femoral Neck Fractures: Finite Element Analysis Evaluation. BioMed Research International, 2018, 2018, 1-10.	1.9	28
4	Biomechanical assessment of single LISS versus double-plate osteosynthesis in the AO type 33-C2 fractures: A finite element analysis. Injury, 2018, 49, 2142-2146.	1.7	27
5	Medial sustainable nail versus proximal femoral nail antirotation in treating AO/OTA 31-A2.3 fractures: Finite element analysis and biomechanical evaluation. Injury, 2019, 50, 648-656.	1.7	26
6	A New Measurement Technique of the Characteristics of Nutrient Artery Canals in Tibias Using Materialise's Interactive Medical Image Control System Software. BioMed Research International, 2015, 2015, 1-7.	1.9	18
7	Finite element analysis of different screw constructs in the treatment of unstable femoral neck fractures. Injury, 2020, 51, 995-1003.	1.7	13
8	Ilizarov bone transport for the treatment of fibular osteomyelitis: a report of five cases. BMC Musculoskeletal Disorders, 2015, 16, 242.	1.9	7
9	Finite Element Analysis of Different Double-Plate Angles in the Treatment of the Femoral Shaft Nonunion with No Cortical Support opposite the Primary Lateral Plate. BioMed Research International, 2018, 2018, 1-8.	1.9	5