

Yunfeng Chen

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2417967/publications.pdf>

Version: 2024-02-01

19
papers

684
citations

1039880

9
h-index

794469

19
g-index

20
all docs

20
docs citations

20
times ranked

1118
citing authors

#	ARTICLE	IF	CITATIONS
1	Comparison of exosomes secreted by induced pluripotent stem cell-derived mesenchymal stem cells and synovial membrane-derived mesenchymal stem cells for the treatment of osteoarthritis. <i>Stem Cell Research and Therapy</i> , 2017, 8, 64.	2.4	311
2	A postoperative anti-adhesion barrier based on photoinduced imine-crosslinking hydrogel with tissue-adhesive ability. <i>Acta Biomaterialia</i> , 2017, 62, 199-209.	4.1	79
3	A Gold Nanocluster Constructed Mixed-Metal Metal-Organic Network Film for Combating Implant-Associated Infections. <i>ACS Nano</i> , 2020, 14, 15633-15645.	7.3	43
4	Production of Composite Scaffold Containing Silk Fibroin, Chitosan, and Gelatin for 3D Cell Culture and Bone Tissue Regeneration. <i>Medical Science Monitor</i> , 2017, 23, 5311-5320.	0.5	36
5	Proximal third humeral shaft fractures fixed with long helical PHILOS plates in elderly patients: benefit of pre-contouring plates on a 3D-printed model—a retrospective study. <i>Journal of Orthopaedic Surgery and Research</i> , 2018, 13, 203.	0.9	36
6	The Mechanical Benefit of Medial Support Screws in Locking Plating of Proximal Humerus Fractures. <i>PLoS ONE</i> , 2014, 9, e103297.	1.1	34
7	Titanium Elastic Nail (TEN) versus Reconstruction Plate Repair of Midshaft Clavicular Fractures: A Finite Element Study. <i>PLoS ONE</i> , 2015, 10, e0126131.	1.1	31
8	A prospective study of coracoclavicular ligament reconstruction with autogenous peroneus longus tendon for acromioclavicular joint dislocations. <i>Journal of Shoulder and Elbow Surgery</i> , 2018, 27, e178-e188.	1.2	25
9	Porphyrin Alternating Copolymer Vesicles for Photothermal Drug-Resistant Bacterial Ablation and Wound Disinfection. <i>ACS Applied Bio Materials</i> , 2020, 3, 9117-9125.	2.3	15
10	Locking Plate Use with or without Strut Support for Varus Displaced Proximal Humeral Fractures in Elderly Patients. <i>JBJS Open Access</i> , 2019, 4, e0060.	0.8	14
11	The neck-shaft angle is the key factor for the positioning of calcar screw when treating proximal humeral fractures with a locking plate. <i>Bone and Joint Journal</i> , 2020, 102-B, 1629-1635.	1.9	13
12	Erythrocyte membrane-enveloped molybdenum disulfide nanodots for biofilm elimination on implants via toxin neutralization and immune modulation. <i>Journal of Materials Chemistry B</i> , 2022, 10, 1805-1820.	2.9	11
13	High-Order Assembly toward Polysaccharide-Based Complex Coacervate Nanodroplets Capable of Targeting Cancer Cells. <i>Langmuir</i> , 2020, 36, 8580-8588.	1.6	10
14	Treatment of AO/OTA 43-C3 Pilon Fracture: Be Aware of Posterior Column Malreduction. <i>BioMed Research International</i> , 2019, 2019, 1-7.	0.9	8
15	Correlation between classification and secondary screw penetration in proximal humeral fractures. <i>PLoS ONE</i> , 2017, 12, e0183164.	1.1	6
16	Cancellous bone allograft is comparable to fibular strut allograft for augmentation in three- or four-part proximal humeral fractures. <i>Journal of Shoulder and Elbow Surgery</i> , 2021, 30, 2065-2072.	1.2	5
17	Single versus dual elastic nails for closed reduction and antegrade intramedullary nailing of displaced fifth metacarpal neck fractures. <i>Scientific Reports</i> , 2021, 11, 1778.	1.6	3
18	Optimal viewing angles of intraoperative fluoroscopy for detecting screw penetration in proximal humeral fractures: a cadaveric study. <i>BMC Musculoskeletal Disorders</i> , 2018, 19, 320.	0.8	2

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19	Tips and Tricks in surgical reduction of the posterior column of AO/OTA C3 pilon fractures. BMC Musculoskeletal Disorders, 2022, 23, 2.	0.8	2