

Shih-Jie Lin

List of Publications by Year in descending order

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papers

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citations

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344
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#	ARTICLE	IF	CITATIONS
1	Teriparatide Improves Fracture Healing and Early Functional Recovery in Treatment of Osteoporotic Intertrochanteric Fractures. <i>Medicine (United States)</i> , 2016, 95, e3626.	1.0	49
2	Effect of fragmentary displacement and morphology in the treatment of comminuted femoral shaft fractures with an intramedullary nail. <i>Injury</i> , 2014, 45, 752-756.	1.7	38
3	The benefits of computer-assisted total knee arthroplasty on coronal alignment with marked femoral bowing in Asian patients. <i>Journal of Orthopaedic Surgery and Research</i> , 2014, 9, 122.	2.3	29
4	Growth factor-loaded microspheres in PEG-polypeptide hydrogel system for articular cartilage repair. <i>Journal of Biomedical Materials Research - Part A</i> , 2021, 109, 2516-2526.	4.0	18
5	The Influence of Alignment on Midterm Outcome after Total Knee Arthroplasty in Patients With Marked Coronal Femoral Bowing. <i>Journal of Arthroplasty</i> , 2015, 30, 1531-1536.	3.1	17
6	Total knee arthroplasty in patients with Ranawat type-II valgus arthritic knee with a marked coronal femoral bowing deformity: comparison between computer-assisted surgery and intra-articular resection. <i>Journal of Orthopaedic Surgery and Research</i> , 2016, 11, 88.	2.3	14
7	Temporal Change of Interleukin-6, C-Reactive Protein, and Skin Temperature after Total Knee Arthroplasty Using Triclosan-Coated Sutures. <i>BioMed Research International</i> , 2018, 2018, 1-9.	1.9	14
8	Comparison of computer-navigated and conventional total knee arthroplasty in patients with Ranawat type-II valgus deformity: medium-term clinical and radiological results. <i>BMC Musculoskeletal Disorders</i> , 2014, 15, 390.	1.9	13
9	The outcome of unstable proximal femoral fracture treated with reverse LISS plates. <i>Injury</i> , 2016, 47, 2161-2168.	1.7	11
10	Effects of teriparatide on cementless bipolar hemiarthroplasty in patients with osteoporotic femoral neck fractures. <i>BMC Musculoskeletal Disorders</i> , 2016, 17, 300.	1.9	11
11	Medial Calcar Support and Radiographic Outcomes of Plate Fixation for Proximal Humeral Fractures. <i>BioMed Research International</i> , 2015, 2015, 1-8.	1.9	9
12	Ipsilateral femoral neck and shaft fractures fixation with proximal femoral nail antirotation II (PFNA) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50	2.3	9
13	Improved femoral component rotation in advanced genu valgum deformity using computer-assisted measured resection total knee arthroplasty. <i>Journal of Orthopaedic Surgery and Research</i> , 2015, 10, 135.	2.3	8
14	Synthesis, characterization, and cytotoxicity of PCL-PEG-PCL diacrylate and agarose interpenetrating network hydrogels for cartilage tissue engineering. <i>Journal of Applied Polymer Science</i> , 2020, 137, 49409.	2.6	8
15	The outcome of surgical management of proximal humeral fractures using locking plates: comparison between locking plates with different geometry. <i>Journal of Shoulder and Elbow Surgery</i> , 2018, 27, 2159-2166.	2.6	7
16	Outcomes and second-look arthroscopic evaluation after combined arthroscopic treatment of tibial plateau and tibial eminence avulsion fractures: a 5-year minimal follow-up. <i>BMC Musculoskeletal Disorders</i> , 2015, 16, 311.	1.9	5
17	Effect of resistance training on satellite cells in old mice - a transcriptome study. <i>Bone and Joint Research</i> , 2022, 11, 121-133.	3.6	4
18	Surgical Approach May Influence Survival of Large-Diameter Head Metal-on-Metal Total Hip Arthroplasty: A 6- to 10-Year Follow-Up Study. <i>BioMed Research International</i> , 2017, 2017, 1-7.	1.9	2

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19	A 10-Year Follow-Up of Two-Incision and Modified Watson-Jones Total Hip Arthroplasty in Patients with Osteonecrosis of the Femoral Head. <i>BioMed Research International</i> , 2017, 2017, 1-7.	1.9	2
20	Letter to the Editor on "The impact of the third fragment features on the healing of femoral shaft fractures managed with intramedullary nailing: a radiological study". <i>International Orthopaedics</i> , 2019, 43, 1543-1544.	1.9	1
21	Biocompatibility of NbTaTiVZr with Surface Modifications for Osteoblasts. <i>ACS Applied Bio Materials</i> , 2022, 5, 642-649.	4.6	1
22	Response to Letter to the Editor on "The outcome of unstable proximal femoral fracture treated with reverse LISS plates". <i>Injury</i> , 2017, 48, 2609-2610.	1.7	0