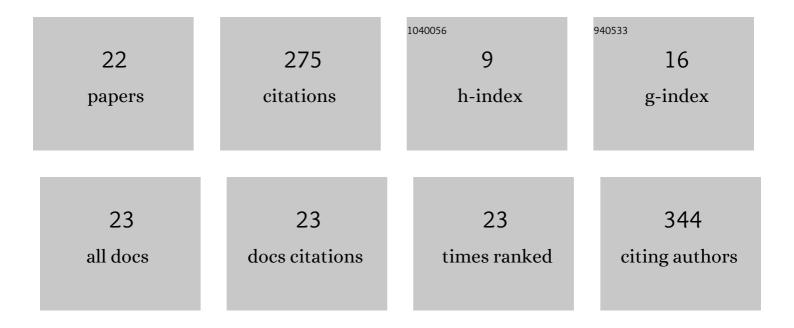
## Shih-Jie Lin

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Teriparatide Improves Fracture Healing and Early Functional Recovery in Treatment of Osteoporotic Intertrochanteric Fractures. Medicine (United States), 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. Injury, 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. Journal of Orthopaedic Surgery and Research, 2014, 9, 122.	2.3	29
4	Growth factorâ€loaded microspheres in <scp>mPEG</scp> â€polypeptide hydrogel system for articular cartilage repair. Journal of Biomedical Materials Research - Part A, 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. Journal of Arthroplasty, 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. Journal of Orthopaedic Surgery and Research, 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. BioMed Research International, 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. BMC Musculoskeletal Disorders, 2014, 15, 390.	1.9	13
9	The outcome of unstable proximal femoral fracture treated with reverse LISS plates. Injury, 2016, 47, 2161-2168.	1.7	11
10	Effects of teriparatide on cementless bipolar hemiarthroplasty in patients with osteoporotic femoral neck fractures. BMC Musculoskeletal Disorders, 2016, 17, 300.	1.9	11
11	Medial Calcar Support and Radiographic Outcomes of Plate Fixation for Proximal Humeral Fractures. BioMed Research International, 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 /Ove	erlyck 10 Tf 5
13	Improved femoral component rotation in advanced genu valgum deformity using computer-assisted measured resection total knee arthroplasty. Journal of Orthopaedic Surgery and Research, 2015, 10, 135.	2.3	8
14	Synthesis, characterization, and cytotoxicity of <scp>PCL–PEG–PCL</scp> diacrylate and agarose interpenetrating network hydrogels for cartilage tissue engineering. Journal of Applied Polymer Science, 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. Journal of Shoulder and Elbow Surgery, 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. BMC Musculoskeletal Disorders, 2015, 16, 311.	1.9	5

17	Effect of resistance training on satellite cells in old mice – a transcriptome study. Bone and Joint Research, 2022, 11, 121-133.	3.6	4	

Surgical Approach May Influence Survival of Large-Diameter Head Metal-on-Metal Total Hip Arthroplasty: A 6- to 10-Year Follow-Up Study. BioMed Research International, 2017, 2017, 1-7. 18 1.9 2

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#	Article	IF	CITATIONS
19	A 10-Year Follow-Up of Two-Incision and Modified Watson-Jones Total Hip Arthroplasty in Patients with Osteonecrosis of the Femoral Head. BioMed Research International, 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― International Orthopaedics, 2019, 43, 1543-1544.	1.9	1
21	Biocompatibility of NbTaTiVZr with Surface Modifications for Osteoblasts. ACS Applied Bio Materials, 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― Injury, 2017, 48, 2609-2610.	1.7	0