## Wenwei Qian

## List of Publications by Year in descending order

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Version: 2024-02-01

		687363	552781
37	758	13	26
papers	citations	h-index	g-index
			0.55
50	50	50	865
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Not using a tourniquet is superior to tourniquet use for high tibial osteotomy: a prospective, randomised controlled trial. International Orthopaedics, 2022, 46, 823-829.	1.9	2
2	Development and Validation of an Artificial Intelligence Preoperative Planning System for Total Hip Arthroplasty. Frontiers in Medicine, 2022, 9, 841202.	2.6	8
3	Validation of <scp>CT</scp> â€Based Threeâ€Dimensional Preoperative Planning in Comparison with Acetate Templating for Primary Total Hip Arthroplasty. Orthopaedic Surgery, 2022, 14, 1152-1160.	1.8	4
4	Better clinical outcome of total knee arthroplasty for rheumatoid arthritis with perioperative glucocorticoids and disease-modifying anti-rheumatic drugs after an average of 11.4-year follow-up. Journal of Orthopaedic Surgery and Research, 2021, 16, 84.	2.3	7
5	Patient-reported outcome measures used in patients undergoing total knee arthroplasty. Bone and Joint Research, 2021, 10, 203-217.	3.6	27
6	Different diagnostic performance of plasma fibrinogen and D-dimer in periprosthetic joint infection: a propensity score matched study. BMC Musculoskeletal Disorders, 2021, 22, 422.	1.9	5
7	Local Efficacy of Corticosteroids as an Adjuvant for Periarticular Cocktail Injection in Simultaneous Bilateral Total Knee Arthroplasty: A Prospective Randomized Double-Blind Controlled Trial. Pain Research and Management, 2021, 2021, 1-8.	1.8	2
8	Comparison of cell therapy and other novel adjunctive therapies combined with core decompression for the treatment of osteonecrosis of the femoral head. Bone and Joint Research, 2021, 10, 445-458.	3.6	13
9	Nano-Hydroxyapatite Scaffold Based on Recombinant Human Bone Morphogenetic Protein 2 and Its Application in Bone Defect Repair. Journal of Biomedical Nanotechnology, 2021, 17, 1330-1338.	1.1	6
10	Patients with neuromyelitis optica spectrum disorder (NMOSD) are associated with adverse outcome after total hip arthroplasty: a matched case–control study. Orphanet Journal of Rare Diseases, 2021, 16, 369.	2.7	0
11	Degree of coronal alignment correction can't predict knee function in total knee replacement. BMC Surgery, 2021, 21, 383.	1.3	1
12	Surgical treatment of femoroacetabular impingement in a patient with Stickler syndrome: a case report. Annals of Translational Medicine, 2021, 10, 0-0.	1.7	1
13	Continuous block at the proximal end of the adductor canal provides better analgesia compared to that at the middle of the canal after total knee arthroplasty: a randomized, double-blind, controlled trial. BMC Anesthesiology, 2020, 20, 260.	1.8	6
14	Is D-dimer a reliable biomarker compared to ESR and CRP in the diagnosis of periprosthetic joint infection?. Bone and Joint Research, 2020, 9, 701-708.	3.6	9
15	Risk factors of postoperative nausea and vomiting after total hip arthroplasty or total knee arthroplasty: a retrospective study. Annals of Translational Medicine, 2020, 8, 1088-1088.	1.7	13
16	Postoperative intravenous parecoxib sodium followed by oral celecoxib post total knee arthroplasty in osteoarthritis patients (PIPFORCE): a multicentre, double-blind, randomised, placebo-controlled trial. BMJ Open, 2020, 10, e030501.	1.9	18
17	Higher risk of revision in total knee arthroplasty after high tibial osteotomy: a systematic review and updated meta-analysis. BMC Musculoskeletal Disorders, 2020, 21, 153.	1.9	25
18	Pre-operative denosumab is associated with higher risk of local recurrence in giant cell tumor of bone: a systematic review and meta-analysis. BMC Musculoskeletal Disorders, 2020, 21, 256.	1.9	26

#	Article	lF	CITATIONS
19	Effect of tranexamic acid on symptomatic venous thromboembolism in patients undergoing primary total knee arthroplasty. Archives of Medical Science, 2020, 16, 603-612.	0.9	3
20	Change in the cause of inpatient mortality after arthroplasty: a retrospective study. Journal of Orthopaedic Surgery and Research, 2019, 14, 180.	2.3	4
21	Comparison of ceramic-on-ceramic bearing vs ceramic-on-highly cross-linked polyethylene-bearing surfaces in total hip arthroplasty for avascular necrosis of femoral head: a prospective cohort study with a mid-term follow-up. Journal of Orthopaedic Surgery and Research, 2019, 14, 388.	2.3	6
22	Robotâ€assisted vs freehand pedicle screw fixation in spine surgery – a systematic review and a metaâ€analysis of comparative studies. International Journal of Medical Robotics and Computer Assisted Surgery, 2018, 14, e1892.	2.3	70
23	Traditional Chinese and western medicine for the prevention of deep venous thrombosis after lower extremity orthopedic surgery: a meta-analysis of randomized controlled trials. Journal of Orthopaedic Surgery and Research, 2018, 13, 79.	2.3	15
24	The Effect of Previous Coronary Artery Revascularization on the Adverse Cardiac Events Ninety days After Total Joint Arthroplasty. Journal of Arthroplasty, 2018, 33, 235-240.	3.1	13
25	Long nonâ€coding <scp>RNA</scp> s in rheumatoid arthritis. Cell Proliferation, 2018, 51, .	5.3	64
26	Robotic-assisted compared with conventional total hip arthroplasty: systematic review and meta-analysis. Postgraduate Medical Journal, 2018, 94, 335-341.	1.8	80
27	Circulating microRNA signature of steroidâ€induced osteonecrosis of the femoral head. Cell Proliferation, 2018, 51, .	5.3	31
28	miR-10a-5p, miR-99a-5p and miR-21-5p are steroid-responsive circulating microRNAs. American Journal of Translational Research (discontinued), 2018, 10, 1490-1497.	0.0	5
29	Letter to the Editor on "Long-Term Results of Total Hip Arthroplasty With Shortening Subtrochanteric Osteotomy in Crowe IV Developmental Dysplasia― Journal of Arthroplasty, 2017, 32, 2620-2621.	3.1	0
30	Impact of flexion versus extension of knee position on outcomes after total knee arthroplasty: a meta-analysis. Archives of Orthopaedic and Trauma Surgery, 2017, 137, 257-265.	2.4	13
31	Enhanced recovery after surgery for hip and knee arthroplasty: a systematic review and meta-analysis. Postgraduate Medical Journal, 2017, 93, 736-742.	1.8	210
32	hsa-miR-15a exerts protective effects against osteoarthritis by targeting aggrecanase-2 (ADAMTS5) in human chondrocytes. International Journal of Molecular Medicine, 2016, 37, 509-516.	4.0	26
33	Pathogenesis of glucocorticoid-induced avascular necrosis: A microarray analysis of gene expression in vitro. International Journal of Molecular Medicine, 2015, 36, 678-684.	4.0	22
34	Results of sleeves in revision total knee arthroplasty: an editorial comment on recently published in the Journal of Arthroplasty. Annals of Translational Medicine, 2015, 3, 317.	1.7	0
35	Preliminary screening of differentially expressed circulating microRNAs in patients with steroid-induced osteonecrosis of the femoral head. Molecular Medicine Reports, 2014, 10, 3118-3124.	2.4	17
36	Long term follow up of clinical outcome between patellar resurfacing and nonresurfacing in total knee arthroplasty: Chinese experience. Chinese Medical Journal, 2014, 127, 3845-51.	2.3	6

#	Article	IF	CITATIONS
37	Primary Sjögren's syndrome is not associated with poor outcomes after total hip arthroplasty: a retrospective case–control study with a matched cohort of osteoarthritis patients. Clinical Rheumatology, 0, , .	2.2	O