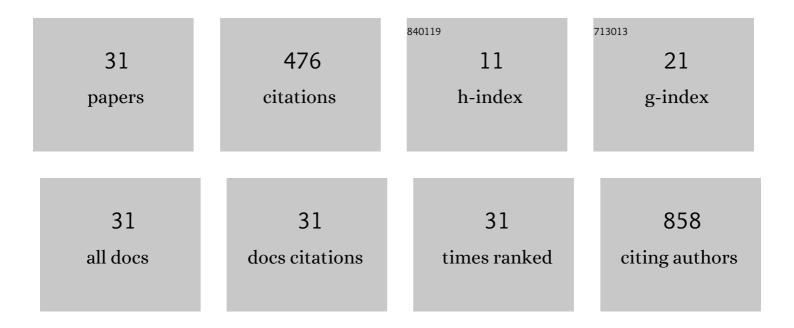
## Dongyang Chen

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/4174418/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	The changes of the calf-vein deformation and femoral vein peak velocity during ankle pump exercise with or without graduated compression stockings. BMC Musculoskeletal Disorders, 2022, 23, 435.	0.8	1
2	The predictive factors that are associated with the number of sutures used during meniscal repair. BMC Musculoskeletal Disorders, 2021, 22, 66.	0.8	2
3	Which factors are associated with the prevalence of meniscal repair?. BMC Musculoskeletal Disorders, 2021, 22, 295.	0.8	2
4	The impact of graduated compression stockings on calf-vein deformation and blood velocity in patients awaiting total knee arthroplasty. BMC Musculoskeletal Disorders, 2021, 22, 722.	0.8	3
5	Prevalence and Risk Factors of Preoperative Deep Vein Thrombosis in Patients with End-Stage Knee Osteoarthritis. Annals of Vascular Surgery, 2020, 64, 175-180.	0.4	10
6	Perioperative predictors of prolonged length of hospital stay following total knee arthroplasty: a retrospective study from a single center in China. BMC Musculoskeletal Disorders, 2020, 21, 62.	0.8	11
7	FTO variant is not associated with osteoarthritis in the Chinese Han population: replication study for a genome-wide association study identified risk loci. Journal of Orthopaedic Surgery and Research, 2018, 13, 65.	0.9	14
8	Age-dependent variations of cancellous bone in response to ovariectomy in C57BL/6J mice. Experimental and Therapeutic Medicine, 2018, 15, 3623-3632.	0.8	18
9	New technique: practical procedure of robotic arm-assisted (MAKO) total hip arthroplasty. Annals of Translational Medicine, 2018, 6, 364-364.	0.7	15
10	Novel HSPG2 mutations causing Schwartz‑Jampel syndrome type 1 in a Chinese family: A case report. Molecular Medicine Reports, 2018, 18, 1761-1765.	1.1	2
11	Predicting the graft diameter of the peroneus longus tendon for anterior cruciate ligament reconstruction. Medicine (United States), 2018, 97, e12672.	0.4	24
12	Evaluation of the Effect of the Sulcus Angle and Lateral to Medial Facet Ratio of the Patellar Groove on Patella Tracking in Aging Subjects with Stable Knee Joint. BioMed Research International, 2018, 2018, 1-5.	0.9	6
13	Bi-directional regulation of cartilage metabolism by inhibiting BET proteins—analysis of the effect of I-BET151 on human chondrocytes and murine joints. Journal of Orthopaedic Surgery and Research, 2018, 13, 118.	0.9	7
14	Preoperative Evaluation of Soleal Vein Diameter by Ultrasound Is Beneficial for Prophylaxis of Deep Vein Thrombosis after Total Knee or Hip Arthroplasty. BioMed Research International, 2018, 2018, 1-8.	0.9	10
15	AMPK deficiency in chondrocytes accelerated the progression of instability-induced and ageing-associated osteoarthritis in adult mice. Scientific Reports, 2017, 7, 43245.	1.6	72
16	Serum levels of the bone turnover markers dickkopf-1, osteoprotegerin, and TNF-α in knee osteoarthritis patients. Clinical Rheumatology, 2017, 36, 2351-2358.	1.0	49
17	Incidence and risk factors of deep venous thrombosis following arthroscopic posterior cruciate ligament reconstruction. Medicine (United States), 2017, 96, e7074.	0.4	10
18	In vivo repair of full-thickness cartilage defect with human iPSC-derived mesenchymal progenitor cells in a rabbit model. Experimental and Therapeutic Medicine, 2017, 14, 239-245.	0.8	36

DONGYANG CHEN

#	Article	IF	CITATIONS
19	Arthroscopic Management for the Unstable Inferior Leaf of the Lateral Meniscus Anterior Horn and Associated Cysts through a Direct Inframeniscal Portal: A Retrospective Study. BioMed Research International, 2017, 2017, 1-7.	0.9	8
20	Chronic Kidney Dysfunction Can Increase the Risk of Deep Vein Thrombosis after Total Hip and Knee Arthroplasty. BioMed Research International, 2017, 2017, 1-6.	0.9	17
21	The assessment of femoral shaft morphology in the sagittal plane in Chinese patients with osteoarthritis—a radiographic analysis. Journal of Orthopaedic Surgery and Research, 2017, 12, 127.	0.9	15
22	A novel missense variant in is associated with developmental dysplasia of the hip in Han Chinese population. International Journal of Clinical and Experimental Pathology, 2017, 10, 10483-10488.	0.5	1
23	Early Pulmonary Complications following Total Knee Arthroplasty under General Anesthesia: A Prospective Cohort Study Using CT Scan. BioMed Research International, 2016, 2016, 1-5.	0.9	12
24	Novel WISP3 mutations causing progressive pseudorheumatoid dysplasia in two Chinese families. Human Genome Variation, 2016, 3, 16041.	0.4	11
25	Higher Levels of Serum Triglycerides Were Associated With Postoperative Deep Vein Thrombosis After Total Hip Arthroplasty in Patients With Nontraumatic Osteonecrosis of the Femoral Head. International Journal of Lower Extremity Wounds, 2016, 15, 41-44.	0.6	8
26	Bone Cement Solidifiliation Influence the Limb Alignment and Gap Balance during TKA. BioMed Research International, 2015, 2015, 1-3.	0.9	6
27	Full-thickness cartilage defects are repaired via a microfracture technique and intraarticular injection of the small-molecule compound kartogenin. Arthritis Research and Therapy, 2015, 17, 20.	1.6	64
28	Update on basic and clinical aspects of osteoarthritis. Annals of Translational Medicine, 2015, 3, 142.	0.7	3
29	A Replication Study for the Association of rs726252 in PAPPA2 with Developmental Dysplasia of the Hip in Chinese Han Population. BioMed Research International, 2014, 2014, 1-5.	0.9	9
30	Association of Single Nucleotide Polymorphisms in Estrogen Receptor Alpha Gene with Susceptibility to Knee Osteoarthritis: A Case-Control Study in a Chinese Han Population. BioMed Research International, 2014, 2014, 1-12.	0.9	21
31	Comparison of Venous Thromboembolism after Total Hip Arthroplasty between Ankylosing Spondylitis and Osteoarthritis. BioMed Research International, 2014, 2014, 1-5.	0.9	9