

Xi-Sheng Weng

List of Publications by Year in descending order

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Version: 2024-02-01

51
papers

674
citations

687363
13
h-index

642732
23
g-index

55
all docs

55
docs citations

55
times ranked

917
citing authors

#	ARTICLE	IF	CITATIONS
1	Emerging Role of Exosomes in the Joint Diseases. Cellular Physiology and Biochemistry, 2018, 47, 2008-2017.	1.6	99
2	Chondrocytes-derived exosomal miR-8485 regulated the Wnt/ β 2-catenin pathways to promote chondrogenic differentiation of BMSCs. Biochemical and Biophysical Research Communications, 2020, 523, 506-513.	2.1	64
3	Osteogenic Differentiation Gene Expression Profiling of hMSCs on Hydroxyapatite and Mineralized Collagen. Tissue Engineering - Part A, 2016, 22, 170-181.	3.1	59
4	Role of Parecoxib Sodium in the Multimodal Analgesia after Total Knee Arthroplasty: A Randomized Double-blind Controlled Trial. Orthopaedic Surgery, 2018, 10, 321-327.	1.8	38
5	Risk assessment and management of preoperative venous thromboembolism following femoral neck fracture. Journal of Orthopaedic Surgery and Research, 2018, 13, 291.	2.3	33
6	Effect of Resveratrol on Preventing Steroid-induced Osteonecrosis in a Rabbit Model. Chinese Medical Journal, 2016, 129, 824-830.	2.3	21
7	Study on biocompatibility, tribological property and wear debris characterization of ultra-low-wear polyethylene as artificial joint materials. Journal of the Mechanical Behavior of Biomedical Materials, 2018, 82, 87-94.	3.1	21
8	Hip Squeaking after Ceramic-on-ceramic Total Hip Arthroplasty. Chinese Medical Journal, 2016, 129, 1861-1866.	2.3	20
9	Surgical Treatment for Hemophilic Pseudotumor. Journal of Bone and Joint Surgery - Series A, 2017, 99, 947-953.	3.0	20
10	Magnesium-based layered double hydroxide nanosheets: a new bone repair material with unprecedented osteogenic differentiation performance. Nanoscale, 2020, 12, 19075-19082.	5.6	20
11	Total Hip Arthroplasty in Hemophilia Patients: A Mid-term to Long-term Follow-up. Orthopaedic Surgery, 2017, 9, 359-364.	1.8	16
12	Accuracy of MRI Diagnosis of Meniscal Tears of the Knee: A Meta-Analysis and Systematic Review. Journal of Knee Surgery, 2021, 34, 121-129.	1.6	16
13	Neuroma of the Infrapatellar branch of the saphenous nerve following Total knee Arthroplasty: a case report. BMC Musculoskeletal Disorders, 2019, 20, 536.	1.9	15
14	Ceramic on Ceramic or Ceramic-on-polyethylene for Total Hip Arthroplasty. Chinese Medical Journal, 2015, 128, 1223-1231.	2.3	14
15	Thirty-day Postoperative Complications following Primary Total Knee Arthroplasty. Chinese Medical Journal, 2017, 130, 2551-2556.	2.3	14
16	Drainage does not Promote Post-operative Rehabilitation After Bilateral Total Knee Arthroplasties Compared With Nondrainage. Chinese Medical Sciences Journal, 2013, 28, 206-210.	0.4	12
17	Incidence of Symptomatic Venous Thromboembolism in Patients with Hemophilia Undergoing Hip and Knee Joint Replacement without Chemoprophylaxis: A Retrospective Study. Orthopaedic Surgery, 2019, 11, 236-240.	1.8	12
18	Three-dimensional Printed Scaffolds with Gelatin and Platelets Enhance In vitro Preosteoblast Growth Behavior and the Sustained-release Effect of Growth Factors. Chinese Medical Journal, 2016, 129, 2576-2581.	2.3	11

#	ARTICLE	IF	CITATIONS
19	Comparison of 90-Day Complication Rates and Cost Between Single and Multiple Joint Procedures for End-Stage Arthropathy in Patients with Hemophilia. JBJS Open Access, 2018, 3, e0026.	1.5	11
20	Multimodal Peri-articular Injection with Tranexamic Acid can reduce postoperative blood loss versus Intravenous Tranexamic Acid in Total Knee Arthroplasty: A Randomized Controlled Trial. Journal of Orthopaedic Surgery and Research, 2021, 16, 546.	2.3	11
21	Comparable efficacy of 100 mg aspirin twice daily and rivaroxaban for venous thromboembolism prophylaxis following primary total hip arthroplasty: a randomized controlled trial. Chinese Medical Journal, 2021, 134, 164-172.	2.3	11
22	Preemptive Analgesia with Parecoxib in Total Hip Arthroplasty: A Randomized, Double-Blind, Placebo-Controlled Trial. Pain Physician, 2018, 21, 483-488.	0.4	11
23	Low molecular weight heparin for the prevention of deep venous thrombosis after total knee arthroplasty: A systematic review and meta-analysis. International Journal of Surgery, 2018, 54, 265-275.	2.7	10
24	Complications of total knee arthroplasty in patients with haemophilia compared with osteoarthritis and rheumatoid arthritis: A 20-year single-centre surgeon cohort. Haemophilia, 2020, 26, 861-866.	2.1	10
25	Establishment and assessment of rat models of glucocorticoid-induced osteonecrosis. Zhongguo Yi Xue Ke Xue Yuan Xue Bao Acta Academiae Medicinae Sinicae, 2015, 37, 152-6.	0.2	10
26	Mst1 promotes mitochondrial dysfunction and apoptosis in oxidative stress-induced rheumatoid arthritis synoviocytes. Aging, 2020, 12, 16211-16223.	3.1	9
27	Diagnosis and Treatment of Arterial Occlusion after Knee Arthroplasty: The Sooner, the Better. Orthopaedic Surgery, 2019, 11, 366-372.	1.8	7
28	Microbiology of Periprosthetic Hip and Knee Infections in Surgically Revised Cases from 34 Centers in Mainland China. Infection and Drug Resistance, 2021, Volume 14, 2411-2418.	2.7	7
29	Improved Perioperative Sleep Quality or Quantity Reduces Pain after Total Hip or Knee Arthroplasty: A Systematic Review and Meta-Analysis. Orthopaedic Surgery, 2021, 13, 1389-1397.	1.8	7
30	Early wound complications after orthopaedic surgery for haemophilia: What can we do more. Haemophilia, 2020, 26, 882-890.	2.1	6
31	Chinese Survey on Enhanced Recovery after Surgery and Thromboprophylaxis Following Arthroplasty. Orthopaedic Surgery, 2020, 12, 900-906.	1.8	6
32	Preemptive Analgesia with Parecoxib in Total Hip Arthroplasty: A Randomized, Double-Blind, Placebo-Controlled Trial. Pain Physician, 2018, 1, 483-488.	0.4	6
33	Perioperative Period of a Hemophilia-related Osteoarthropathy Therapeutic Regimen and Analysis of Complications. Orthopaedic Surgery, 2016, 8, 60-67.	1.8	5
34	Surgical treatment of diffuse pigmented villonodular synovitis of the knee. Zhongguo Yi Xue Ke Xue Yuan Xue Bao Acta Academiae Medicinae Sinicae, 2015, 37, 234-9.	0.2	5
35	Rates of periprosthetic infection and surgical revision in Beijing (China) between 2014 and 2016: a retrospective multicenter cross-sectional study. Journal of Orthopaedic Surgery and Research, 2019, 14, 463.	2.3	4
36	Occult fracture in teenager's tibia revealed by MRI. Lancet, The, 2020, 396, 1914.	13.7	4

#	ARTICLE	IF	CITATIONS
37	Usefulness of a Simple Preoperative Planning Technique using Plain X-rays for Direct Anterior Approach for Total Hip Arthroplasty. Orthopaedic Surgery, 2021, 13, 145-152.	1.8	4
38	A Simple Diagnosis-Related Groups-Based Reimbursement System Is Cost Ineffective for Elderly Patients With Displaced Femoral Neck Fracture Undergoing Hemiarthroplasty in Beijing. Frontiers in Medicine, 2021, 8, 733206.	2.6	4
39	Angiosarcoma around Hip Joint Prosthesis. Chinese Medical Journal, 2016, 129, 2642-2643.	2.3	3
40	A Case of Implant Migration Following Bi-level Cervical Disc Arthroplasty. Chinese Medical Journal, 2017, 130, 497-498.	2.3	3
41	Hemophilic Pseudotumor. New England Journal of Medicine, 2020, 382, 2033-2033.	27.0	3
42	Cemented total-knee arthroplasty in rheumatoid arthritis patients aged under 60 years. Chinese Medical Journal, 2019, 132, 2760-2761.	2.3	2
43	Risk-Stratified Venous Thromboembolism Prophylaxis after Total Joint Arthroplasty: Low Molecular Weight Heparins and Sequential Aspirin vs Aggressive Chemoprophylaxis. Orthopaedic Surgery, 2021, 13, 260-266.	1.8	2
44	Outcome of the treatment of osteonecrosis of femoral head using the core decompression with bone impaction grafting. Zhongguo Yi Xue Ke Xue Yuan Xue Bao Acta Academiae Medicinae Sinicae, 2015, 37, 133-9.	0.2	2
45	Strategy of injectable hydrogel and its application in tissue engineering. Chinese Medical Journal, 2021, 134, 275-277.	2.3	2
46	The Effect of a Local Injection of Flurbiprofen Ester Microspheres on Systemic Inflammatory Model Rats With a Closed Femoral Shaft Fracture. Frontiers in Pharmacology, 2022, 13, 769577.	3.5	1
47	Pelvi-Femoral Complete Bone Bridge in a Patient with Hemophilia. Chinese Medical Journal, 2018, 131, 2618-2619.	2.3	0
48	Membrane Microparticles from Patients with Steroid-Induced Avascular Necrosis of Femoral Head Increase the Expression of Fas in Endothelial Cells In Vitro.. Blood, 2007, 110, 3903-3903.	1.4	0
49	Current status and prospect of Chinese arthroplasty. Chinese Medical Journal, 2013, 126, 3806-7.	2.3	0
50	Anesthesia Strategies and Perioperative Optimization for Patients with Ankylosing Spondylitis Undergoing Total Hip Replacement Surgery. Zhongguo Yi Xue Ke Xue Yuan Xue Bao Acta Academiae Medicinae Sinicae, 2016, 38, 305-11.	0.2	0
51	Perioperative Safety of Patients Undergoing Unilateral or Simultaneous Bilateral Total Knee Arthroplasty. Zhongguo Yi Xue Ke Xue Yuan Xue Bao Acta Academiae Medicinae Sinicae, 2017, 39, 670-674.	0.2	0