

# Jun-Wen Wang

## List of Publications by Year in descending order

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Version: 2024-02-01

51  
papers

1,064  
citations

430874

18  
h-index

414414

32  
g-index

52  
all docs

52  
docs citations

52  
times ranked

1094  
citing authors

#	ARTICLE	IF	CITATIONS
1	TOTAL KNEE ARTHROPLASTY FOR ARTHRITIS OF THE KNEE WITH EXTRA-ARTICULAR DEFORMITY. Journal of Bone and Joint Surgery - Series A, 2002, 84, 1769-1774.	3.0	138
2	Distal Femoral Varus Osteotomy for Osteoarthritis of the Knee. Journal of Bone and Joint Surgery - Series A, 2005, 87, 127-133.	3.0	124
3	TREATMENT OF DISTAL FEMORAL NONUNION WITH INTERNAL FIXATION, CORTICAL ALLOGRAFT STRUTS, AND AUTOGENOUS BONE-GRAFTING. Journal of Bone and Joint Surgery - Series A, 2003, 85, 436-440.	3.0	76
4	Does Tranexamic Acid Save Blood in Minimally Invasive Total Knee Arthroplasty?. Clinical Orthopaedics and Related Research, 2011, 469, 1995-2002.	1.5	54
5	Distal Femoral Varus Osteotomy for Osteoarthritis of the Knee. Journal of Bone and Joint Surgery - Series A, 2006, 88, 100-108.	3.0	48
6	Long-term Results of Extracorporeal Shockwave Therapy and Core Decompression in Osteonecrosis of the Femoral Head with Eight- to Nine-Year Follow-up. Biomedical Journal, 2012, 35, 481.	3.1	46
7	Predictors of Treatment Failure After 2-Stage Reimplantation for Infected Total Knee Arthroplasty: A 2- to 10-Year Follow-Up. Journal of Arthroplasty, 2018, 33, 2234-2239.	3.1	39
8	The risk factors of failed reimplantation arthroplasty for periprosthetic hip infection. BMC Musculoskeletal Disorders, 2017, 18, 255.	1.9	38
9	Short-term clinical results of intra-articular PRP injections for early osteoarthritis of the knee. International Journal of Surgery, 2017, 42, 117-122.	2.7	36
10	Chronic Kidney Disease Is an Independent Risk Factor for Transfusion, Cardiovascular Complication, and Thirty-Day Readmission in Minimally Invasive Total Knee Arthroplasty. Journal of Arthroplasty, 2017, 32, 1630-1634.	3.1	34
11	Proximal femoral allografts for bone deficiencies in revision hip arthroplasty. Journal of Arthroplasty, 2004, 19, 845-852.	3.1	31
12	The Efficacy of Combined Use of Rivaroxaban and Tranexamic Acid on Blood Conservation in Minimally Invasive Total Knee Arthroplasty a Double-Blind Randomized, Controlled Trial. Journal of Arthroplasty, 2017, 32, 801-806.	3.1	29
13	Supracondylar fractures of the femur above total knee arthroplasties with cortical allograft struts. Journal of Arthroplasty, 2002, 17, 365-372.	3.1	28
14	Total knee arthroplasty in carefully selected patients aged 80 years or older. Journal of Orthopaedic Surgery and Research, 2014, 9, 61.	2.3	28
15	AQUACEL® Ag Surgical Dressing Reduces Surgical Site Infection and Improves Patient Satisfaction in Minimally Invasive Total Knee Arthroplasty: A Prospective, Randomized, Controlled Study. BioMed Research International, 2017, 2017, 1-8.	1.9	26
16	Surgical Site Infection After Total Knee Arthroplasty: Risk Factors in Patients With Timely Administration of Systemic Prophylactic Antibiotics. Journal of Arthroplasty, 2016, 31, 1568-1573.	3.1	24
17	Use of the Burch-Schneider cage and structural allografts in complex acetabular deficiency: 3- to 10-year follow up. Kaohsiung Journal of Medical Sciences, 2015, 31, 540-547.	1.9	19
18	Intravenous tranexamic acid use in revision total joint arthroplasty: a meta-analysis. Drug Design, Development and Therapy, 2018, Volume 12, 3163-3170.	4.3	19

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19	Periprosthetic Fracture of the Femur after Hip Arthroplasty: The Clinical Outcome Using Cortical Strut Allografts. <i>Journal of Orthopaedic Surgery</i> , 2000, 8, 27-31.	1.0	18
20	Topical Tranexamic Acid Reduces Blood Loss in Minimally Invasive Total Knee Arthroplasty Receiving Rivaroxaban. <i>BioMed Research International</i> , 2017, 2017, 1-8.	1.9	18
21	Long-term outcomes of Phemister bone grafting for patients with non-traumatic osteonecrosis of the femoral head. <i>International Orthopaedics</i> , 2019, 43, 579-587.	1.9	17
22	Surgical Treatment of Fractures of the Greater Trochanter Associated with Osteolytic Lesions. <i>Journal of Bone and Joint Surgery - Series A</i> , 2005, 87, 2724-2728.	3.0	15
23	Thromboprophylaxis after minimally invasive total knee arthroplasty: A comparison of rivaroxaban and enoxaparin. <i>Biomedical Journal</i> , 2014, 37, 199.	3.1	15
24	Methicillin-resistant Staphylococcal periprosthetic joint infections can be effectively controlled by systemic and local daptomycin. <i>BMC Infectious Diseases</i> , 2015, 16, 48.	2.9	13
25	Total knee arthroplasty in patients with dialysis: Early complications and mortality. <i>Biomedical Journal</i> , 2014, 37, 84.	3.1	13
26	Plasma D-dimer is not useful in the prediction of deep vein thrombosis after total knee arthroplasty in patients using rivaroxaban for thromboprophylaxis. <i>Journal of Orthopaedic Surgery and Research</i> , 2018, 13, 173.	2.3	12
27	The Incidence and Risk Factors of Acute Kidney Disease after Total Knee Arthroplasty with Early Postoperative Volume Supplement. <i>BioMed Research International</i> , 2018, 2018, 1-7.	1.9	12
28	Perioperative Complications of Total Knee Arthroplasty in Dialysis Patients. <i>Journal of Arthroplasty</i> , 2018, 33, 872-877.	3.1	11
29	Extended Postoperative Prophylactic Antibiotics with First-Generation Cephalosporin Do Not Reduce the Risk of Periprosthetic Joint Infection following Aseptic Revision Total Knee Arthroplasty. <i>Journal of Knee Surgery</i> , 2020, 33, 597-602.	1.6	10
30	Surgical Treatment of Fractures of the Greater Trochanter Associated with Osteolytic Lesions. <i>Journal of Bone and Joint Surgery - Series A</i> , 2006, 88, 250-258.	3.0	8
31	Comparison of Effects of a Thrombin-Based Hemostatic Agent and Topical Tranexamic Acid on Blood Loss in Patients with Preexisting Thromboembolic Risk Undergoing a Minimally Invasive Total Knee Arthroplasty. A Prospective Randomized Controlled Trial. <i>BioMed Research International</i> , 2021, 2021, 1-8.	1.9	8
32	A case of massive osteolysis after knee prosthesis polyethylene failure. <i>Acta Orthopaedica</i> , 1993, 64, 491-493.	1.4	7
33	Congenital Ewing's sarcoma of the humerus—a case report. <i>Acta Orthopaedica</i> , 1999, 70, 390-391.	1.4	7
34	Structural and Morselized Allografting Combined with a Cementless Cup for Acetabular Defects in Revision Total Hip Arthroplasty: A 4- to 14-Year Follow-Up. <i>BioMed Research International</i> , 2018, 2018, 1-7.	1.9	7
35	Rapid diagnosis of periprosthetic joint infection from synovial fluid in blood culture bottles by direct matrix-assisted laser desorption ionization time-of-flight mass spectrometry. <i>PLoS ONE</i> , 2020, 15, e0239290.	2.5	6
36	Use of Antimicrobial-Impregnated Incise Drapes to Prevent Periprosthetic Joint Infection in Primary Total Joint Arthroplasty: A Retrospective Analysis of 9774 Cases. <i>Journal of Arthroplasty</i> , 2020, 35, 1686-1691.	3.1	6

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37	No Difference in Morbidity and Mortality After Total Joint Arthroplasty in Liver Transplant Recipients: A Propensity Score-Matched Analysis of a Nationwide, Population-Based Study Using Universal Healthcare Data. <i>Journal of Arthroplasty</i> , 2018, 33, 3147-3152.e1.	3.1	5
38	Which Minor Criteria is the Most Accurate Predictor for the Diagnosis of Hip and Knee Periprosthetic Joint Infection in the Asian Population?. <i>Journal of Arthroplasty</i> , 2022, 37, 2076-2081.	3.1	4
39	Isolated revision of the acetabular component using alumina-on-alumina bearings without a metal sleeve: A preliminary study. <i>Journal of Orthopaedic Surgery</i> , 2017, 25, 230949901772104.	1.0	3
40	Bone infarction of the hip after hand allotransplantation: A case report. <i>Microsurgery</i> , 2019, 39, 349-353.	1.3	3
41	Survival Analysis of Allografting and Antiprotrusio Cage in Treating Massive Acetabular Bone Defects. <i>Journal of Arthroplasty</i> , 2021, 36, 682-687.	3.1	3
42	Impaction Bone Grafting Augmented With a Wire Coil by the Lightbulb Technique for Osteonecrosis of the Femoral Head. <i>Journal of Arthroplasty</i> , 2022, 37, 2063-2070.	3.1	3
43	Outcomes of Mixed Femoral Fixation Technique Using Both Cement and Ingrowth in Revision Total Hip Arthroplasty: Minimum 2-Year Follow-up. <i>Journal of Arthroplasty</i> , 2015, 30, 1815-1819.	3.1	2
44	The Risk of Bleeding and Adverse Events with Clopidogrel in Elective Hip and Knee Arthroplasty Patients. <i>Journal of Clinical Medicine</i> , 2022, 11, 1754.	2.4	1
45	Total Knee Arthroplasty with Intra-Articular Resection of Bone for Knee Arthritis Secondary to Malunion of a Tibial Shaft Fracture: A Radiological Evaluation of Correction of the Tibial Deformity. <i>BioMed Research International</i> , 2021, 2021, 1-7.	1.9	0
46	Title is missing!. , 2020, 15, e0239290.		0
47	Title is missing!. , 2020, 15, e0239290.		0
48	Title is missing!. , 2020, 15, e0239290.		0
49	Title is missing!. , 2020, 15, e0239290.		0
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51	Title is missing!. , 2020, 15, e0239290.		0