

Jun Fu

List of Publications by Year in descending order

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37
papers

422
citations

840776

11
h-index

888059

17
g-index

56
all docs

56
docs citations

56
times ranked

412
citing authors

#	ARTICLE	IF	CITATIONS
1	Neutrophil to lymphocyte ratio as a predictor for diagnosis of early Periprosthetic joint infection. BMC Musculoskeletal Disorders, 2020, 21, 706.	1.9	38
2	The proper timing of second-stage revision in treating periprosthetic knee infection: reliable indicators and risk factors. Journal of Orthopaedic Surgery and Research, 2018, 13, 214.	2.3	33
3	Robot-assisted vs. conventional unicompartmental knee arthroplasty. Der Orthopade, 2018, 47, 1009-1017.	1.6	30
4	Synovial Fluid Viscosity Test is Promising for the Diagnosis of Periprosthetic Joint Infection. Journal of Arthroplasty, 2019, 34, 1197-1200.	3.1	30
5	Effect of hierarchically aligned fibrin hydrogel in regeneration of spinal cord injury demonstrated by tractography: A pilot study. Scientific Reports, 2017, 7, 40017.	3.3	25
6	The 2018 new definition of periprosthetic joint infection improves the diagnostic efficiency in the Chinese population. Journal of Orthopaedic Surgery and Research, 2019, 14, 151.	2.3	20
7	The Spontaneous Development of Cosmetic Shoulder Balance and Shorter Segment Fusion in Adolescent Idiopathic Scoliosis With Lenke I Curve. Spine, 2016, 41, 1028-1035.	2.0	18
8	Pulmonary Function Improvement in Patients With Ankylosing Spondylitis Kyphosis After Pedicle Subtraction Osteotomy. Spine, 2014, 39, E1116-E1122.	2.0	17
9	Reconstruction of Severe Acetabular Bone Defect with 3D Printed Ti6Al4V Augment: A Finite Element Study. BioMed Research International, 2018, 2018, 1-8.	1.9	16
10	Is the cup orientation different in bilateral total hip arthroplasty with right-handed surgeons using posterolateral approach?. Journal of Orthopaedic Surgery and Research, 2018, 13, 123.	2.3	14
11	A Novel Biomarker to Screen for Malnutrition: Albumin/Fibrinogen Ratio Predicts Septic Failure and Acute Infection in Patients Who Underwent Revision Total Joint Arthroplasty. Journal of Arthroplasty, 2021, 36, 3282-3288.	3.1	14
12	The Potential Value of Monocyte to Lymphocyte Ratio, Platelet to Mean Platelet Volume Ratio in the Diagnosis of Periprosthetic Joint Infections. Orthopaedic Surgery, 2022, 14, 306-314.	1.8	14
13	What is the performance of novel synovial biomarkers for detecting periprosthetic joint infection in the presence of inflammatory joint disease?. Bone and Joint Journal, 2021, 103-B, 32-38.	4.4	13
14	The radiologic, clinical results and digestive function improvement in patients with ankylosing spondylitis kyphosis after pedicle subtraction osteotomy. Spine Journal, 2015, 15, 1988-1993.	1.3	12
15	Early Clinical and Radiographic Outcomes of Robot-Assisted Versus Conventional Manual Total Knee Arthroplasty: A Randomized Controlled Study. Orthopaedic Surgery, 2022, 14, 1972-1980.	1.8	12
16	Acetabular Bone Defect in Total Hip Arthroplasty for Crowe II or III Developmental Dysplasia of the Hip: A Finite Element Study. BioMed Research International, 2020, 2020, 1-12.	1.9	11
17	Leukocyte esterase test and alpha-defensin test have similar accuracy for the diagnosis of periprosthetic joint infection. International Orthopaedics, 2021, 45, 1677-1682.	1.9	10
18	Scientific Knowledge Graph and Trend Analysis of Central Sensitization: A Bibliometric Analysis. Journal of Pain Research, 2022, Volume 15, 561-575.	2.0	10

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19	Three-dimensional Computed Tomography for Assessing Lung Morphology in Adolescent Idiopathic Scoliosis following Posterior Spinal Fusion Surgery. <i>Orthopaedic Surgery</i> , 2015, 7, 43-49.	1.8	9
20	Trends in microbiological profiles and antibiotic resistance in periprosthetic joint infections. <i>Journal of International Medical Research</i> , 2021, 49, 030006052110027.	1.0	9
21	The risk factors of polymicrobial periprosthetic joint infection: a single-center retrospective cohort study. <i>BMC Musculoskeletal Disorders</i> , 2021, 22, 780.	1.9	9
22	Differences in cardiovascular manifestations between ankylosing spondylitis patients with and without kyphosis. <i>Clinical Rheumatology</i> , 2016, 35, 2003-2008.	2.2	8
23	Correlation between diaphragmatic sagittal rotation and pulmonary dysfunction in patients with ankylosing spondylitis accompanied by kyphosis. <i>Journal of International Medical Research</i> , 2019, 47, 1877-1883.	1.0	6
24	A Clinical Pilot Study to Evaluate CD64 Expression on Blood Monocytes as an Indicator of Periprosthetic Joint Infection. <i>Journal of Bone and Joint Surgery - Series A</i> , 2020, 102, e99.	3.0	6
25	Factors associated with blood loss in ankylosing spondylitis patients with hip involvement undergoing primary total hip arthroplasty: a cross-sectional retrospective study of 243 patients. <i>Journal of Orthopaedic Surgery and Research</i> , 2020, 15, 541.	2.3	4
26	The 2018 New Definition of Periprosthetic Joint Infection is Valuable for Diagnosis of Persistent Infection at Reimplantation in Patients without Synovial Fluid. <i>Journal of Arthroplasty</i> , 2021, 36, 279-285.	3.1	4
27	Diagnostic criteria of periprosthetic joint infection: a prospective study protocol to validate the feasibility of the 2018 new definition for Chinese patients. <i>BMC Musculoskeletal Disorders</i> , 2019, 20, 552.	1.9	3
28	Changes in sexual activity of male patients with ankylosing spondylitis undergoing total hip arthroplasty. <i>HIP International</i> , 2019, 29, 310-315.	1.7	3
29	The use of augmented antibiotic-loaded cement spacer in periprosthetic joint infection patients with acetabular bone defect. <i>Journal of Orthopaedic Surgery and Research</i> , 2020, 15, 448.	2.3	3
30	Drug discovery in rheumatoid arthritis with joint effusion identified by text mining and biomedical databases. <i>Annals of Palliative Medicine</i> , 2021, 10, 5218-5230.	1.2	3
31	Hip Replacement in Ankylosing Spondylitis Patients with Advanced Hip Involvement: Factors Associated with Bilateral Total Hip Arthroplasty. <i>International Journal of General Medicine</i> , 2021, Volume 14, 6857-6862.	1.8	3
32	In Vivo Reconstruction of the Acetabular Bone Defect by the Individualized Three-Dimensional Printed Porous Augment in a Swine Model. <i>BioMed Research International</i> , 2020, 2020, 1-10.	1.9	3
33	Fourth-Generation Ceramic-on-Ceramic THA in Patients with Ankylosing Spondylitis: A Minimum 10-Year Follow-Up. <i>Orthopaedic Surgery</i> , 2022, , .	1.8	3
34	Two-stage exchange Arthroplasty is a viable treatment for Periprosthetic joint infection in inflammatory diseases. <i>BMC Musculoskeletal Disorders</i> , 2020, 21, 681.	1.9	2
35	Clinical effects of staged joint replacement in patients with septic arthritic knee. <i>Journal of Orthopaedic Surgery and Research</i> , 2020, 15, 525.	2.3	2
36	Management of Medial Collateral Ligament Insufficiency During Total Knee Arthroplasty with a Screw and Rectangular Spiked Washer: A Case Series of 14 Patients. <i>Orthopaedic Surgery</i> , 2020, 12, 1784-1791.	1.8	2

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37	Gender Differences in Ankylosing Spondylitis Patients with Advanced Hip Involvement: Results from A Matched Retrospective Cohort Study. Orthopaedic Surgery, 2022, 14, 405-410.	1.8	2