

# Yong-Gang Zhou

## List of Publications by Year in descending order

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Version: 2024-02-01

45  
papers

357  
citations

840776

11  
h-index

996975

15  
g-index

82  
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82  
docs citations

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times ranked

300  
citing authors

#	ARTICLE	IF	CITATIONS
1	The Potential Value of Monocyte to Lymphocyte Ratio, Platelet to Mean Platelet Volume Ratio in the Diagnosis of Periprosthetic Joint Infections. <i>Orthopaedic Surgery</i> , 2022, 14, 306-314.	1.8	14
2	Gender Differences in Ankylosing Spondylitis Patients with Advanced Hip Involvement: Results from A Matched Retrospective Cohort Study. <i>Orthopaedic Surgery</i> , 2022, 14, 405-410.	1.8	2
3	Comparison of Functional and Radiographic Outcomes Between Two Fixation Methods for Extended Trochanteric Osteotomy in Revision Total Hip Arthroplasty: A Retrospective Cohort Study. <i>Journal of Arthroplasty</i> , 2022, 37, 1844-1850.	3.1	3
4	Change of Pelvic Sagittal Tilt after Total Hip Arthroplasty in Patients with Bilateral Crowe Type <sc>IV</sc> Developmental Dysplasia of the Hip. <i>Orthopaedic Surgery</i> , 2022, , .	1.8	1
5	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
6	Pseudotumor and repeated dislocation after total hip arthroplasty with ceramic-on-metal bearing: a case report. <i>Annals of Palliative Medicine</i> , 2021, 10, 5818-5824.	1.2	1
7	The Variation of the Pelvis in Unilateral Crowe Type <sc>IV</sc> Developmental Dysplasia of the Hip. <i>Orthopaedic Surgery</i> , 2021, 13, 546-552.	1.8	5
8	Single-stage total knee arthroplasty and femoral osteotomy for osteoarthritis with severe supracondylar deformity. <i>Journal of Orthopaedic Surgery and Research</i> , 2021, 16, 149.	2.3	2
9	Functional and radiographical results of asymmetrically reconstructed total hip arthroplasty in patients with bilateral dysplastic arthritic hips with one hip Crowe II and the other Crowe IV: a retrospective cohort study. <i>Journal of Orthopaedics and Traumatology</i> , 2021, 22, 11.	2.3	2
10	Changes in Distribution of Lower Limb Alignment After Total Hip Arthroplasty for Crowe IV Developmental Dysplasia of the Hip. <i>Therapeutics and Clinical Risk Management</i> , 2021, Volume 17, 389-396.	2.0	2
11	The Influence of Femoral Proximal Medullary Morphology on Subtrochanteric Osteotomy in Total Hip Arthroplasty for Unilateral High Dislocated Hips. <i>Orthopaedic Surgery</i> , 2021, 13, 1787-1792.	1.8	2
12	Jumbo cup in hip joint renovation may cause the center of rotation to increase. <i>World Journal of Clinical Cases</i> , 2021, 9, 6300-6307.	0.8	5
13	False acetabulum is preoperative guidance for Crowe type IV hips on hip reduction without femoral shortening during total hip arthroplasty. <i>ANZ Journal of Surgery</i> , 2021, 91, 1903-1907.	0.7	1
14	Factors influencing knee valgus alignment in Crowe type IV hip dysplasia after total hip arthroplasty. <i>Journal of Orthopaedics and Traumatology</i> , 2021, 22, 41.	2.3	5
15	Factors Affecting Squatting Ability in Total Knee Arthroplasty Using High Flexion Prosthesis. <i>Therapeutics and Clinical Risk Management</i> , 2021, Volume 17, 1249-1256.	2.0	1
16	Treatment of Osteoarthritis Secondary to Severe Coxa Vara with Modular Total Hip Arthroplasty. <i>Therapeutics and Clinical Risk Management</i> , 2021, Volume 17, 1199-1207.	2.0	2
17	The relationship of C-reactive protein/interleukin-6 concentrations between serum and synovial fluid in the diagnosis of periprosthetic joint infection. <i>Journal of Orthopaedic Surgery and Research</i> , 2021, 16, 733.	2.3	9
18	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

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19	One-Stage Total Hip Arthroplasty with Modular <sc>Sâ€ROM</sc> Stem for Patients with Bilateral Crowe Type <sc>IV</sc> Developmental Dysplasia. Orthopaedic Surgery, 2020, 12, 1913-1922.	1.8	11
20	&lt;p&gt;The Effect of the False Acetabulum on Femoral Proximal Medullary Canal in Unilateral Crowe Type IV Developmental Dislocation of the Hip&lt;/p&gt;. Therapeutics and Clinical Risk Management, 2020, Volume 16, 631-637.	2.0	6
21	High Hip Center Technique in Total Hip Arthroplasty for Crowe Type <sc>II&quot;</sc> Developmental Dysplasia: Results of Midterm Followâ€p. Orthopaedic Surgery, 2020, 12, 1245-1252.	1.8	16
22	Management of Medial Collateral Ligament Insufficiency During Total Knee Arthroplasty with a Screw and Rectangular Spiked Washer: A Case Series of 14 Patients. Orthopaedic Surgery, 2020, 12, 1784-1791.	1.8	2
23	Changes in serum markers failed to predict persistent infection after two-stage exchange arthroplasty. Journal of Orthopaedic Surgery and Research, 2020, 15, 382.	2.3	12
24	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
25	&lt;p&gt;Dislocation Height Performs Well in Predicting the Use of Subtrochanteric Osteotomy in Crowe Type IV Hips&lt;/p&gt;. Therapeutics and Clinical Risk Management, 2020, Volume 16, 989-997.	2.0	8
26	Finite Element Assessment of the Screw and Cement Technique in Total Knee Arthroplasty. BioMed Research International, 2020, 2020, 1-7.	1.9	9
27	Leg Length Balance in Total Hip Arthroplasty for Patients with Unilateral Crowe Type IV Developmental Dysplasia of the Hip. Orthopaedic Surgery, 2020, 12, 749-755.	1.8	17
28	Model to Predict Need for Subtrochanteric Shortening Osteotomy During Total Hip Arthroplasty for Crowe Type IV Developmental Dysplasia. Medical Science Monitor, 2020, 26, e926239.	1.1	2
29	Reconstruction of Paprosky type IIIB acetabular bone defects using a cup-on-cup technique: A surgical technique and case series. World Journal of Clinical Cases, 2020, 8, 1223-1231.	0.8	1
30	Reverse reaming distraction for acetabular reconstruction of chronic pelvic discontinuity. Journal of Orthopaedic Surgery and Research, 2020, 15, 184.	2.3	1
31	&lt;p&gt;Patientâ€™s Perception on Leg Length Discrepancy After Total Hip Arthroplasty in Patients with Unilateral Crowe Type IV Developmental Dysplasia of the Hip&lt;/p&gt;. Patient Preference and Adherence, 2020, Volume 14, 2469-2475.	1.8	3
32	In Vivo Reconstruction of the Acetabular Bone Defect by the Individualized Three-Dimensional Printed Porous Augment in a Swine Model. BioMed Research International, 2020, 2020, 1-10.	1.9	3
33	Comparison between the Staphylococci aureus and coagulase-negative staphylococci infected total joint arthroplasty treated by two-stage revision: A retrospective study with two year minimum follow-up. Journal of Orthopaedic Science, 2019, 24, 109-115.	1.1	11
34	Re-revision surgery for re-recurrent valgus deformity after revision total knee arthroplasty in a patient with a severe valgus deformity: A case report. World Journal of Clinical Cases, 2019, 7, 3562-3568.	0.8	0
35	Mid-term results of total hip replacement with subtrochanteric osteotomy, modular stem, and ceramic surface in Crowe IV hip dysplasia. Arthroplasty Today, 2018, 4, 363-369.	1.6	26
36	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

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37	Combined antibacterial and osteogenic <i>in situ</i> effects of a bifunctional titanium alloy with nanoscale hydroxyapatite coating. <i>Artificial Cells, Nanomedicine and Biotechnology</i> , 2018, 46, 460-470.	2.8	25
38	Centrifugation May Change the Results of Leukocyte Esterase Strip Testing in the Diagnosis of Periprosthetic Joint Infection. <i>Journal of Arthroplasty</i> , 2018, 33, 2981-2985.	3.1	18
39	Success Rate of Fungal Peri-Prosthetic Joint Infection Treated by 2-Stage Revision and Potential Risk Factors of Treatment Failure: A Retrospective Study. <i>Medical Science Monitor</i> , 2018, 24, 5549-5557.	1.1	19
40	Risk factors and the clinical and surgical features of fungal prosthetic joint infections: A retrospective analysis of eight cases. <i>Experimental and Therapeutic Medicine</i> , 2016, 12, 991-999.	1.8	27
41	Kinematic analysis of anterior cruciate ligament reconstruction in total knee arthroplasty. <i>American Journal of Translational Research (discontinued)</i> , 2016, 8, 2275-83.	0.0	1
42	Effects of $\beta$ -catenin on differentially expressed genes in multiple myeloma. <i>Journal of Huazhong University of Science and Technology [Medical Sciences]</i> , 2015, 35, 546-552.	1.0	4
43	Impact of MDM2 309T>G polymorphism on sarcomagenesis. <i>International Journal of Clinical and Experimental Medicine</i> , 2015, 8, 12810-7.	1.3	0
44	Management of severe femoral bone defect in revision total hip arthroplasty-A 236 hip, 6-14-year follow-up study. <i>Journal of Huazhong University of Science and Technology [Medical Sciences]</i> , 2013, 33, 606-610.	1.0	3
45	New Method Addressing the Problem of Using Ceramic-on-Ceramic Bearing in Too Small Acetabulum of High-Riding DDH Patients with THA. <i>Seminars in Arthroplasty</i> , 2012, 23, 226-231.	0.7	13