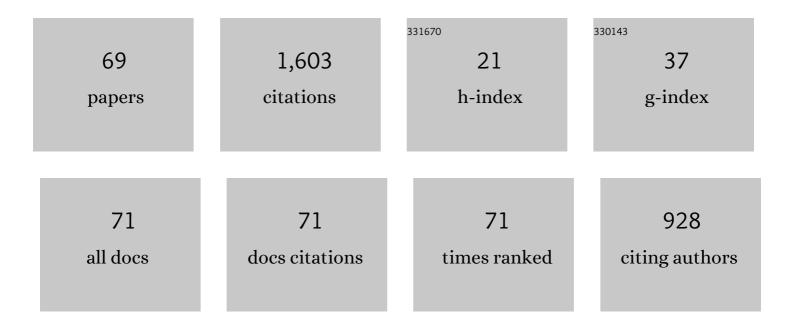
List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Severe Hip Dysplasia in Wiedemann-Steiner Syndrome Treated with Bilateral Bernese Periacetabular Osteotomy. JBJS Case Connector, 2022, 12, .	0.3	2
2	How frequent is absolute femoral retroversion in symptomatic patients with cam- and pincer-type femoroacetabular impingement?. Bone & Joint Open, 2022, 3, 557-565.	2.6	2
3	Magnetization-prepared 2 Rapid Gradient-Echo MRI for B1 Insensitive 3D T1 Mapping of Hip Cartilage: An Experimental and Clinical Validation. Radiology, 2021, 299, 150-158.	7.3	8
4	Standardizing the Diagnostic Evaluation of Nonarthritic Hip Pain Through the Delphi Method. Orthopaedic Journal of Sports Medicine, 2021, 9, 232596712199121.	1.7	6
5	Treatment Options for End-Stage Hip Disease in Adolescents: To Replace, Fuse, or Reconstruct?. Journal of Pediatric Orthopaedics, 2021, 41, S47-S52.	1.2	5
6	Asymmetrically increased femoral version with high prevalence of moderate and severe femoral anteversion in unilateral Legg-Calvé-Perthes disease. Journal of Children's Orthopaedics, 2021, 15, 503-509.	1.1	3
7	Does the Capital Femoral Physis Bony MorphologyDiffer in Children with Symptomatic Cam-type Femoroacetabular Impingement. Clinical Orthopaedics and Related Research, 2021, 479, 922-931.	1.5	5
8	How Common Is Femoral Retroversion and How Is it Affected by Different Measurement Methods in Unilateral Slipped Capital Femoral Epiphysis?. Clinical Orthopaedics and Related Research, 2021, 479, 947-959.	1.5	7
9	What Is the Association Among Epiphyseal Rotation, Translation, and the Morphology of the Epiphysis and Metaphysis in Slipped Capital Femoral Epiphysis?. Clinical Orthopaedics and Related Research, 2021, 479, 935-944.	1.5	5
10	Generalized Joint Laxity Is Associated With Dynamic Hip Ultrasonography Measures in Female Athlete Patients Who Are Not Hypermobile. Journal of Ultrasound in Medicine, 2021, , .	1.7	0
11	Smaller Epiphyseal Tubercle and Larger Peripheral Cupping in Slipped Capital Femoral Epiphysis Compared with Healthy Hips. Journal of Bone and Joint Surgery - Series A, 2020, 102, 29-36.	3.0	18
12	Vascular Supply to the Femoral Head in Patients With Healed Slipped Capital Femoral Epiphysis. Journal of Pediatric Orthopaedics, 2020, 40, e53-e57.	1.2	4
13	Capital Femoral Epiphyseal Cupping and Extension May Be Protective in Slipped Capital Femoral Epiphysis: A Dual-center Matching Cohort Study. Journal of Pediatric Orthopaedics, 2020, 40, 334-339.	1.2	10
14	The point of epiphyseal penetration affects rotational stability of screw fixation in slipped capital femoral epiphysis: A biomechanical study. Journal of Orthopaedic Research, 2020, 38, 2634-2639.	2.3	4
15	The Effect of Modality and Landmark Selection on MRI and CT Femoral Torsion Angles. Radiology, 2020, 296, 381-390.	7.3	23
16	Surgical treatment of symptomatic post-slipped capital femoral epiphysis deformity: a comparative study between hip arthroscopy and surgical hip dislocation with or without intertrochanteric osteotomy. Journal of Children's Orthopaedics, 2020, 14, 98-105.	1.1	9
17	The acetabulum in healed Legg–Calvé–Perthes disease is cranially retroverted and associated with global reduction of femoral head coverage: a matched-cohort study. Journal of Hip Preservation Surgery, 2020, 7, 49-56.	1.3	6
18	Increased body mass index percentile is associated with decreased epiphyseal tubercle size in asymptomatic children and adolescents with healthy hips. Journal of Children's Orthopaedics, 2020, 14, 167-174.	1.1	2

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19	The metaphyseal fossa surrounding the epiphyseal tubercle is larger in hips with moderate and severe slipped capital femoral epiphysis than normal hips. Journal of Children's Orthopaedics, 2020, 14, 184-189.	1.1	6
20	What Proportion of Patients Undergoing Bernese Periacetabular Osteotomy Experience Nonunion, and What Factors are Associated with Nonunion?. Clinical Orthopaedics and Related Research, 2020, 478, 1648-1656.	1.5	8
21	Age―and sexâ€specific morphologic changes in the metaphyseal fossa adjacent to epiphyseal tubercle in children and adolescents without hip disorders. Journal of Orthopaedic Research, 2020, 38, 2213-2219.	2.3	6
22	The Reverse Periacetabular Osteotomy: Indications and Surgical Technique. Operative Techniques in Orthopaedics, 2020, 30, 100780.	0.1	1
23	What Is the Impact of Periacetabular Osteotomy Surgery on Patient Function and Activity Levels?. Journal of Arthroplasty, 2020, 35, S113-S118.	3.1	16
24	Do Modality or Landmark Selection Affect Femoral Torsion Angles? A Retrospective Study Comparing Four Commonly Used Measurement Methods on MRI and CT. , 2020, 24, .		0
25	The modified Dunn procedure provides superior short-term outcomes in the treatment of the unstable slipped capital femoral epiphysis as compared to the inadvertent closed reduction and percutaneous pinning: a comparative clinical study. International Orthopaedics, 2019, 43, 669-675.	1.9	22
26	Relative contribution of epiphyseal tubercle and peripheral cupping to capital femoral epiphysis stability during daily activities. Journal of Orthopaedic Research, 2019, 37, 1571-1579.	2.3	19
27	Evolving Understanding of and Treatment Approaches to Slipped Capital Femoral Epiphysis. Current Reviews in Musculoskeletal Medicine, 2019, 12, 213-219.	3.5	22
28	Predicting Risk of Contralateral Slip in Unilateral Slipped Capital Femoral Epiphysis. Journal of Bone and Joint Surgery - Series A, 2019, 101, 209-217.	3.0	31
29	Automatic MRI-based Three-dimensional Models of Hip Cartilage Provide Improved Morphologic and Biochemical Analysis. Clinical Orthopaedics and Related Research, 2019, 477, 1036-1052.	1.5	43
30	Acetabular Retroversion and Decreased Posterior Coverage Are Associated With Sports-related Posterior Hip Dislocation in Adolescents. Clinical Orthopaedics and Related Research, 2019, 477, 1101-1108.	1.5	18
31	What factors affect fluoroscopy use during Bernese periacetabular osteotomy for acetabular dysplasia?. Journal of Hip Preservation Surgery, 2019, 6, 259-264.	1.3	4
32	A Novel Classification System for Slipped Capital Femoral Epiphysis Based on the Radiographic Relationship of the Epiphyseal Tubercle and the Metaphyseal Socket. JBJS Open Access, 2019, 4, e0033.	1.5	14
33	Mild or Borderline Hip Dysplasia: Are We Characterizing Hips With a Lateral Center-Edge Angle Between 18° and 25° Appropriately?. American Journal of Sports Medicine, 2019, 47, 112-122.	4.2	87
34	Mid-Term Results of Periacetabular Osteotomy for the Treatment of Hip Dysplasia Associated with Down Syndrome. Journal of Bone and Joint Surgery - Series A, 2018, 100, 428-434.	3.0	6
35	Body Mass Index Affects Proximal Femoral but Not Acetabular Morphology in Adolescents Without Hip Pathology. Journal of Bone and Joint Surgery - Series A, 2018, 100, 66-74.	3.0	11
36	Graf Type-IV Hips Have a Higher Risk of Residual Acetabular Dysplasia at 1 Year of Age Following Successful Pavlik Harness Treatment for Developmental Hip Dysplasia. Journal of Pediatric Orthopaedics, 2018, 38, 498-502.	1.2	19

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37	Anterior Inferior Iliac Spine Deformity as a Cause for Extra-articular Hip Impingement in Young Athletes After an Avulsion Fracture: A Case Report. Sports Health, 2018, 10, 272-276.	2.7	19
38	Previous failed hip arthroscopy negatively impacts early patient-reported outcomes of the periacetabular osteotomy: an ANCHOR Matched Cohort Study. Journal of Hip Preservation Surgery, 2018, 5, 370-377.	1.3	22
39	Do young female dancers improve symptoms and return to dancing after periacetabular osteotomy for the treatment of symptomatic hip dysplasia?. Journal of Hip Preservation Surgery, 2018, 5, 150-156.	1.3	13
40	Age- and Sex-Specific Morphologic Variations of Capital Femoral Epiphysis Growth in Children and Adolescents Without Hip Disorders. Orthopaedic Journal of Sports Medicine, 2018, 6, 232596711878157.	1.7	20
41	The Peritubercle Lucency Sign is a Common and Early Radiographic Finding in Slipped Capital Femoral Epiphysis. Journal of Pediatric Orthopaedics, 2018, 38, e371-e376.	1.2	21
42	Multimodal nerve monitoring during periacetabular osteotomy identifies surgical steps associated with risk of injury. International Orthopaedics, 2017, 41, 1543-1551.	1.9	11
43	Acetabular Retroversion, but Not Increased Acetabular Depth or Coverage, in Slipped Capital Femoral Epiphysis. Journal of Bone and Joint Surgery - Series A, 2017, 99, 1022-1029.	3.0	20
44	Acetabular Global Insufficiency in Patients with Down Syndrome and Hip-Related Symptoms. Journal of Bone and Joint Surgery - Series A, 2017, 99, 1760-1768.	3.0	11
45	Does Surgeon Experience Impact the Risk of Complications After Bernese Periacetabular Osteotomy?. Clinical Orthopaedics and Related Research, 2017, 475, 1110-1117.	1.5	43
46	Do Radiographic Parameters of Dysplasia Improve to Normal Ranges After Bernese Periacetabular Osteotomy?. Clinical Orthopaedics and Related Research, 2017, 475, 1120-1127.	1.5	42
47	Surgical Hip Dislocation for the Treatment of Intra-Articular Injuries and Hip Instability Following Traumatic Posterior Dislocation in Children and Adolescents. Journal of Pediatric Orthopaedics, 2016, 36, 673-679.	1.2	21
48	Periacetabular Osteotomy Redirects the Acetabulum and Improves Pain in Charcot-Marie-Tooth Hip Dysplasia With Higher Complications Compared With Developmental Dysplasia of the Hip. Journal of Pediatric Orthopaedics, 2016, 36, 853-859.	1.2	5
49	Femoroacetabular Impingement Is Associated With Sports-Related Posterior Hip Instability in Adolescents. American Journal of Sports Medicine, 2016, 44, 2299-2303.	4.2	19
50	Return to Play Following Open Treatment of Femoroacetabular Impingement in Adolescent Athletes. Journal of the American Academy of Orthopaedic Surgeons, The, 2016, 24, 872-879.	2.5	8
51	Higher Pavlik Harness Treatment Failure Is Seen in Graf Type IV Ortolani-positive Hips in Males. Clinical Orthopaedics and Related Research, 2016, 474, 1847-1854.	1.5	46
52	ls Assessment of Femoral Head Perfusion During Modified Dunn for Unstable Slipped Capital Femoral Epiphysis an Accurate Indicator of Osteonecrosis?. Clinical Orthopaedics and Related Research, 2016, 474, 1837-1844.	1.5	17
53	Return to Play After Periacetabular Osteotomy for Treatment of Acetabular Dysplasia in Adolescent and Young Adult Athletes. American Journal of Sports Medicine, 2016, 44, 1573-1581.	4.2	43
54	ls Age or Surgical Approach Associated With Osteonecrosis in Patients With Developmental Dysplasia of the Hip? A Meta-analysis. Clinical Orthopaedics and Related Research, 2016, 474, 1166-1177.	1.5	57

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55	Surgical Treatment of Adolescent Acetabular Dysplasia With a Periacetabular Osteotomy. Journal of Pediatric Orthopaedics, 2015, 35, 561-564.	1.2	27
56	Modified Dunn Procedure is Superior to In Situ Pinning for Short-term Clinical and Radiographic Improvement in Severe Stable SCFE. Clinical Orthopaedics and Related Research, 2015, 473, 2108-2117.	1.5	68
57	The Bernese Periacetabular Osteotomy: Is Transection of the Rectus Femoris Tendon Essential?. Clinical Orthopaedics and Related Research, 2014, 472, 3142-3149.	1.5	33
58	Hip Dysplasia Is More Severe in Charcot-Marie-Tooth Disease Than in Developmental Dysplasia of the Hip. Clinical Orthopaedics and Related Research, 2014, 472, 665-673.	1.5	21
59	What Are the Risks of Prophylactic Pinning to Prevent Contralateral Slipped Capital Femoral Epiphysis?. Clinical Orthopaedics and Related Research, 2013, 471, 2118-2123.	1.5	58
60	Physical Activity Level Improves After Periacetabular Osteotomy for the Treatment of Symptomatic Hip Dysplasia. Clinical Orthopaedics and Related Research, 2013, 471, 981-988.	1.5	51
61	The Use of a Joystick Technique Facilitates Closed Reduction and Percutaneous Fixation of Multidirectionally Unstable Supracondylar Humeral Fractures in Children. Journal of Pediatric Orthopaedics, 2013, 33, 14-19.	1.2	37
62	Application of the Surgical Dislocation Approach to Residual Hip Deformity Secondary to Legg-Calvé-Perthes Disease. Journal of Pediatric Orthopaedics, 2013, 33, S62-S69.	1.2	19
63	Low Early Failure Rates Using a Surgical Dislocation Approach in Healed Legg-Calvé-Perthes Disease. Clinical Orthopaedics and Related Research, 2012, 470, 2441-2449.	1.5	40
64	Does Previous Reconstructive Surgery Influence Functional Improvement and Deformity Correction After Periacetabular Osteotomy?. Clinical Orthopaedics and Related Research, 2012, 470, 516-524.	1.5	28
65	Treatment of the Symptomatic Healed Perthes Hip. Orthopedic Clinics of North America, 2011, 42, 401-417.	1.2	44
66	Multicentric Giant Cell Tumor of the Upper Extremities: 16 Years of Ongoing Disease. Journal of Hand Surgery, 2011, 36, 1610-1613.	1.6	15
67	Diagnosis and Treatment of Femoroacetabular Impingement in Legg-Calve´-Perthes Disease. Journal of Pediatric Orthopaedics, 2011, 31, S235-S240.	1.2	45
68	Periacetabular Osteotomy After Failed Hip Arthroscopy for Labral Tears in Patients with Acetabular Dysplasia. Journal of Bone and Joint Surgery - Series A, 2011, 93, 57-61.	3.0	148
69	In Situ Fixation for Slipped Capital Femoral Epiphysis. Journal of Bone and Joint Surgery - Series A, 2011, 93, 46-51.	3.0	78