Paul E Beaulé

List of Publications by Year in descending order

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316 papers 13,870 citations

59 h-index 27406 106 g-index

334 all docs

334 docs citations

times ranked

334

5722 citing authors

#	Article	IF	CITATIONS
1	A Systematic Approach to the Plain Radiographic Evaluation of the Young Adult Hip. Journal of Bone and Joint Surgery - Series A, 2008, 90, 47-66.	3.0	1,022
2	Metal-on-Metal Hybrid Surface Arthroplasty: Two to Six-Year Follow-up Study. Journal of Bone and Joint Surgery - Series A, 2004, 86, 28-39.	3.0	531
3	Prevalence of Cam-Type Femoroacetabular Impingement Morphology in Asymptomatic Volunteers. Journal of Bone and Joint Surgery - Series A, 2010, 92, 2436-2444.	3.0	450
4	The Concept of Femoroacetabular Impingement: Current Status and Future Perspectives. Clinical Orthopaedics and Related Research, 2009, 467, 616-622.	1.5	366
5	Three-dimensional computed tomography of the hip in the assessment of femoroacetabular impingement. Journal of Orthopaedic Research, 2005, 23, 1286-1292.	2.3	293
6	Validity of the Alpha Angle Measurement on Plain Radiographs in the Evaluation of Cam-type Femoroacetabular Impingement. Clinical Orthopaedics and Related Research, 2011, 469, 464-469.	1.5	270
7	Radiographic Evaluation of the Hip has Limited Reliability. Clinical Orthopaedics and Related Research, 2009, 467, 666-675.	1.5	268
8	Prevalence of associated deformities and hip pain in patients with cam-type femoroacetabular impingement. Journal of Bone and Joint Surgery: British Volume, 2009, 91-B, 589-594.	3.4	251
9	Comparison of MRI Alpha Angle Measurement Planes in Femoroacetabular Impingement. Clinical Orthopaedics and Related Research, 2009, 467, 660-665.	1.5	230
10	Descriptive Epidemiology of Femoroacetabular Impingement. American Journal of Sports Medicine, 2013, 41, 1348-1356.	4.2	211
11	Metal-on-Metal Hip Resurfacing Arthroplasty. Journal of Bone and Joint Surgery - Series A, 2008, 90, 637-654.	3.0	209
12	The John Charnley Award. Clinical Orthopaedics and Related Research, 2006, 453, 35-46.	1.5	202
13	The Effect of Cam FAI on Hip and Pelvic Motion during Maximum Squat. Clinical Orthopaedics and Related Research, 2009, 467, 645-650.	1.5	195
14	Incidence of Lateral Femoral Cutaneous Nerve Neuropraxia After Anterior Approach Hip Arthroplasty. Clinical Orthopaedics and Related Research, 2010, 468, 2397-2404.	1.5	194
15	Quality of Life Following Femoral Head-Neck Osteochondroplasty for Femoroacetabular Impingement. Journal of Bone and Joint Surgery - Series A, 2007, 89, 773-779.	3.0	193
16	Femoroacetabular impingement alters hip and pelvic biomechanics during gait. Gait and Posture, 2009, 30, 41-44.	1.4	186
17	Hip Dysplasia in the Young Adult. Journal of Bone and Joint Surgery - Series A, 2016, 98, 63-73.	3.0	179
18	Lower limb biomechanics during gait do not return to normal following total hip arthroplasty. Gait and Posture, 2010, 32, 269-273.	1.4	174

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19	Patient-Reported Outcomes of Periacetabular Osteotomy from the Prospective ANCHOR Cohort Study. Journal of Bone and Joint Surgery - Series A, 2017, 99, 33-41.	3.0	163
20	Quality of Life Following Femoral Head-Neck Osteochondroplasty for Femoroacetabular Impingement. Journal of Bone and Joint Surgery - Series A, 2007, 89, 773-779.	3.0	159
21	ORIENTATION OF THE FEMORAL COMPONENT IN SURFACE ARTHROPLASTY OF THE HIP. Journal of Bone and Joint Surgery - Series A, 2004, 86, 2015-2021.	3.0	151
22	Jumbo Femoral Head for the Treatment of Recurrent Dislocation Following Total Hip Replacement. Journal of Bone and Joint Surgery - Series A, 2002, 84, 256-263.	3.0	145
23	Prevention and Treatment of Dislocation after Total Hip Replacement Using Large Diameter Balls. Clinical Orthopaedics and Related Research, 2004, 429, 108-116.	1.5	133
24	Multicenter Study of Complications Following Surgical Dislocation of the Hip. Journal of Bone and Joint Surgery - Series A, 2011, 93, 1132-1136.	3.0	132
25	Frailty as a Predictor of Death or New Disability After Surgery. Annals of Surgery, 2020, 271, 283-289.	4.2	131
26	Major Complications Associated with Femoral Nerve Catheters for Knee Arthroplasty. Journal of Arthroplasty, 2009, 24, 132-137.	3.1	121
27	Metal-on-metal hybrid surface arthroplasty: two to six-year follow-up study. Journal of Bone and Joint Surgery - Series A, 2004, 86, 28-39.	3.0	121
28	Acetabular Fractures in the Elderly. Journal of Bone and Joint Surgery - Series A, 2015, 97, 758-768.	3.0	118
29	Hip Disease in the Young Adult: Current Concepts of Etiology and Surgical Treatment*. Journal of Bone and Joint Surgery - Series A, 2008, 90, 2267-2281.	3.0	117
30	LETOURNEL CLASSIFICATION FOR ACETABULAR FRACTURES. Journal of Bone and Joint Surgery - Series A, 2003, 85, 1704-1709.	3.0	112
31	Effect of Changing Indications and Techniques on Total Hip Resurfacing. Clinical Orthopaedics and Related Research, 2007, 465, 63-70.	1.5	108
32	Can the Alpha Angle Assessment of Cam Impingement Predict Acetabular Cartilage Delamination?. Clinical Orthopaedics and Related Research, 2012, 470, 3361-3367.	1.5	104
33	Hip Resurfacing: Patient and Treatment Options. Journal of Bone and Joint Surgery - Series A, 2009, 91, 2-3.	3.0	103
34	Notching of the femoral neck during resurfacing arthroplasty of the hip. Journal of Bone and Joint Surgery: British Volume, 2006, 88-B, 35-39.	3.4	100
35	A Contemporary Definition of Hip Dysplasia and Structural Instability: Toward a Comprehensive Classification for Acetabular Dysplasia. Journal of Arthroplasty, 2017, 32, S20-S27.	3.1	98
36	The Levine Anterior Approach for Total Hip Replacement as the Treatment for an Acute Acetabular Fracture. Journal of Orthopaedic Trauma, 2004, 18, 623-629.	1.4	95

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37	The Value of Patient Activity Level in the Outcome of Total Hip Arthroplasty. Journal of Arthroplasty, 2006, 21, 547-552.	3.1	92
38	The femoral head/neck offset and hip resurfacing. Journal of Bone and Joint Surgery: British Volume, 2007, 89-B, 9-15.	3.4	87
39	The effects of cam femoroacetabular impingement corrective surgery on lower-extremity gait biomechanics. Gait and Posture, 2013, 37, 258-263.	1.4	85
40	Acetabular Labral Tears. Journal of Bone and Joint Surgery - Series A, 2009, 91, 701-710.	3.0	84
41	Incidence of Hip Pain in a Prospective Cohort of Asymptomatic Volunteers. American Journal of Sports Medicine, 2014, 42, 793-797.	4.2	80
42	Metal-on-Metal Hybrid Surface Arthroplasty. Journal of Bone and Joint Surgery - Series A, 2006, 88, 234-249.	3.0	79
43	The Otto Aufranc Award. On the Etiology of the Cam Deformity: A Cross-sectional Pediatric MRI Study. Clinical Orthopaedics and Related Research, 2014, 472, 430-436.	1.5	79
44	Hip Arthrodesis: Current Indications and Techniques. Journal of the American Academy of Orthopaedic Surgeons, The, 2002, 10, 249-258.	2.5	77
45	Cementing a Liner into a Stable Cementless Acetabular Shell. Journal of Bone and Joint Surgery - Series A, 2004, 86, 929-934.	3.0	74
46	Femoral Head Blood Flow during Hip Resurfacing. Clinical Orthopaedics and Related Research, 2007, 456, 148-152.	1.5	73
47	Safety and efficacy of the extended iliofemoral approach in the treatment of complex fractures of the acetabulum. Journal of Bone and Joint Surgery: British Volume, 2005, 87-B, 1391-1396.	3.4	72
48	Incidence of Groin Pain After Metal-on-Metal Hip Resurfacing. Clinical Orthopaedics and Related Research, 2010, 468, 392-399.	1.5	70
49	Patient-Specific Anatomical and Functional Parameters Provide New Insights into the Pathomechanism of Cam FAI. Clinical Orthopaedics and Related Research, 2015, 473, 1289-1296.	1.5	70
50	Hip Joint Capsular Anatomy, Mechanics, and Surgical Management. Journal of Bone and Joint Surgery - Series A, 2019, 101, 2141-2151.	3.0	70
51	Intraoperative and Early Postoperative Complications After Hip Arthroscopic Surgery. American Journal of Sports Medicine, 2016, 44, 2292-2298.	4.2	69
52	Vascularity of the Arthritic Femoral Head and Hip Resurfacing. Journal of Bone and Joint Surgery - Series A, 2006, 88, 85-96.	3.0	68
53	Can T ₁ -rho MRI detect acetabular cartilage degeneration in femoroacetabular impingement?. Journal of Bone and Joint Surgery: British Volume, 2012, 94-B, 1187-1192.	3.4	67
54	Three-dimensional computed tomography of the hip in the assessment of femoroacetabular impingement. Journal of Orthopaedic Research, 2005, 23, 1286-1292.	2.3	64

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55	Trans-sacral fixation for failed posterior fixation of the pelvic ring. Archives of Orthopaedic and Trauma Surgery, 2006, 126, 49-52.	2.4	64
56	Preoperative and Postoperative Lower-Extremity Joint and Pelvic Kinematics During Maximal Squatting of Patients with Cam Femoro-Acetabular Impingement. Journal of Bone and Joint Surgery - Series A, 2011, 93, 40-45.	3.0	63
57	A Survey on the Prevalence of Pseudotumors with Metal-on-Metal Hip Resurfacing in Canadian Academic Centers. Journal of Bone and Joint Surgery - Series A, 2011, 93, 118-121.	3.0	62
58	Management of Ficat Stage III and IV Osteonecrosis of the Hip. Journal of the American Academy of Orthopaedic Surgeons, The, 2004, 12, 96-105.	2.5	62
59	2018 Frank Stinchfield Award: Spinopelvic Hypermobility Is Associated With an Inferior Outcome After THA: Examining the Effect of Spinal Arthrodesis. Clinical Orthopaedics and Related Research, 2019, 477, 310-321.	1.5	61
60	Diagnostic Accuracy of Serum, Synovial, and Tissue Testing for Chronic Periprosthetic Joint Infection After Hip and Knee Replacements. Journal of Bone and Joint Surgery - Series A, 2019, 101, 635-649.	3.0	60
61	High Incidence of Migration with Poor Initial Fixation of the Accolade® Stem. Clinical Orthopaedics and Related Research, 2012, 470, 410-417.	1.5	59
62	Magnetic Resonance Imaging with Gadolinium Arthrography to Assess Acetabular Cartilage Delamination. Journal of Bone and Joint Surgery - Series A, 2004, 86, 2294-2298.	3.0	59
63	Hip Arthrodesis: A Procedure for the New Millennium?. Clinical Orthopaedics and Related Research, 2004, 418, 126-133.	1.5	58
64	A Prospective Metal Ion Study of Large-Head Metal-on-Metal Bearing: A Matched-Pair Analysis of Hip Resurfacing Versus Total Hip Replacement. Orthopedic Clinics of North America, 2011, 42, 251-257.	1.2	57
65	Can spinopelvic mobility be predicted in patients awaiting total hip arthroplasty?. Bone and Joint Journal, 2019, 101-B, 902-909.	4.4	57
66	The Lisbon Agreement on Femoroacetabular Impingement Imagingâ€"part 1: overview. European Radiology, 2020, 30, 5281-5297.	4.5	57
67	Embryology of the acetabular labral-chondral complex. Journal of Bone and Joint Surgery: British Volume, 2008, 90-B, 1019-1024.	3.4	56
68	Spine-hip relations add understandings to the pathophysiology of femoro-acetabular impingement: A systematic review. Orthopaedics and Traumatology: Surgery and Research, 2017, 103, 549-557.	2.0	55
69	Causes of Early Failure in a Multicenter Clinical Trial of Hip Resurfacing. Journal of Arthroplasty, 2008, 23, 44-49.	3.1	54
70	What Factors Predict Improvements in Outcomes Scores and Reoperations After the Bernese Periacetabular Osteotomy?. Clinical Orthopaedics and Related Research, 2015, 473, 615-622.	1.5	54
71	Metal-on-Metal Hybrid Surface Arthroplasty. Journal of Bone and Joint Surgery - Series A, 2006, 88, 234-249.	3.0	52
72	Risk factors affecting outcome of metal-on-metal surface arthroplasty of the hip. Clinical Orthopaedics and Related Research, 2004, , 87-93.	1.5	52

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73	Treatment of failed arthroscopic acetabular labral debridement by femoral chondro-osteoplasty. Journal of Bone and Joint Surgery: British Volume, 2007, 89-B, 595-598.	3.4	51
74	Increased acetabular subchondral bone density is associated with cam-type femoroacetabular impingement. Osteoarthritis and Cartilage, 2013, 21, 551-558.	1.3	51
75	An Evaluation of the Safety and Effectiveness of Total Hip Arthroplasty as an Outpatient Procedure: A Matched-Cohort Analysis. Journal of Arthroplasty, 2018, 33, 3206-3210.	3.1	50
76	Management of patients undergoing same-day discharge primary total hip and knee arthroplasty. Cmaj, 2020, 192, E34-E39.	2.0	50
77	Surgical Correction of Cam Deformity in Association with Femoroacetabular Impingement and Its Impact on the Degenerative Process within the Hip Joint. Journal of Bone and Joint Surgery - Series A, 2017, 99, 1373-1381.	3.0	49
78	Self-reported disability following distal radius fractures: The influence of hand dominance. Journal of Hand Surgery, 2000, 25, 476-482.	1.6	48
79	Aseptic stem loosening in primary THA: migration analysis of cemented and cementless fixation. International Orthopaedics, 2009, 33, 1501-1505.	1.9	48
80	Finite Element Analysis Examining the Effects of Cam FAI on Hip Joint Mechanical Loading Using Subject-Specific Geometries During Standing and Maximum Squat. HSS Journal, 2012, 8, 206-212.	1.7	48
81	Clinical Diagnosis of Femoroacetabular Impingement. Journal of the American Academy of Orthopaedic Surgeons, The, 2013, 21, S16-S19.	2.5	47
82	Labral Morphologic Characteristics in Patients With Symptomatic Acetabular Dysplasia. American Journal of Sports Medicine, 2015, 43, 2152-2156.	4.2	46
83	How Can Patients With Mobile Hips and Stiff Lumbar Spines Be Identified Prior to Total Hip Arthroplasty? A Prospective, Diagnostic Cohort Study. Journal of Arthroplasty, 2020, 35, S255-S261.	3.1	46
84	Fully Immersive Virtual Reality for Total Hip Arthroplasty. Journal of Bone and Joint Surgery - Series A, 2020, 102, e27.	3.0	46
85	FATE OF CEMENTLESS ACETABULAR COMPONENTS RETAINED DURING REVISION TOTAL HIP ARTHROPLASTY. Journal of Bone and Joint Surgery - Series A, 2003, 85, 2288-2293.	3.0	46
86	Altered Walking and Muscle Patterns Reduce Hip Contact Forces in Individuals With Symptomatic Cam Femoroacetabular Impingement. American Journal of Sports Medicine, 2018, 46, 2615-2623.	4.2	45
87	Does the Anterior Approach for THA Provide Closer-To-Normal Lower-Limb Motion?. Journal of Arthroplasty, 2013, 28, 1401-1407.	3.1	44
88	Patient Selection and Surgical Technique for Surface Arthroplasty of the Hip. Orthopedic Clinics of North America, 2005, 36, 177-185.	1.2	42
89	Comparison of joint mechanics of both lower limbs of tha patients with healthy participants during stair ascent and descent. Journal of Orthopaedic Research, 2011, 29, 305-311.	2.3	41
90	Diagnostic Imaging of Femoroacetabular Impingement. Journal of the American Academy of Orthopaedic Surgeons, The, 2013, 21, S20-S26.	2.5	41

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91	Anatomic Predictors of Sagittal Hip and Pelvic Motions in Patients With a Cam Deformity. American Journal of Sports Medicine, 2018, 46, 1331-1342.	4.2	41
92	Acetabular and spinoâ€pelvic morphologies are different in subjects with symptomatic cam femoroâ€acetabular impingement. Journal of Orthopaedic Research, 2018, 36, 1840-1848.	2.3	41
93	Pelvic positioning in the supine position leads to more consistent orientation of the acetabular component after total hip arthroplasty. Bone and Joint Journal, 2018, 100-B, 1280-1288.	4.4	40
94	Hip Joint Stresses Due to Cam-Type Femoroacetabular Impingement: A Systematic Review of Finite Element Simulations. PLoS ONE, 2016, 11, e0147813.	2.5	40
95	Arthroscopic Acetabular Labral Debridement in Patients Forty-five Years of Age or Older Has Minimal Benefit for Pain and Function. Journal of Bone and Joint Surgery - Series A, 2014, 96, 113-118.	3.0	39
96	Increased Hip Stresses Resulting From a Cam Deformity and Decreased Femoral Neck-Shaft Angle During Level Walking. Clinical Orthopaedics and Related Research, 2017, 475, 998-1008.	1.5	39
97	Surface arthroplasty for osteonecrosis of the hip. Journal of Arthroplasty, 2004, 19, 54-58.	3.1	37
98	The Shenton Line in the Diagnosis of Acetabular Dysplasia in the Skeletally Mature Patient. Journal of Bone and Joint Surgery - Series A, 2011, 93, 35-39.	3.0	37
99	Descriptive Epidemiology of Acetabular Dysplasia: The Academic Network of Conservational Hip Outcomes Research (ANCHOR) Periacetabular Osteotomy. Journal of the American Academy of Orthopaedic Surgeons, The, 2017, 25, 150-159.	2.5	36
100	Frailty and long-term postoperative disability trajectories: a prospective multicentre cohort study. British Journal of Anaesthesia, 2020, 125, 704-711.	3.4	36
101	EBRA-FCA for measurement of migration of the femoral component in surface arthroplasty of the hip. Journal of Bone and Joint Surgery: British Volume, 2005, 87-B, 741-744.	3.4	34
102	Predicting early clinical function after hip or knee arthroplasty. Bone and Joint Research, 2015, 4, 145-151.	3.6	34
103	2008 Otto Aufranc Award: Component Design and Technique Affect Cement Penetration in Hip Resurfacing. Clinical Orthopaedics and Related Research, 2009, 467, 84-93.	1.5	33
104	Does the anterior approach for total hip arthroplasty better restore stair climbing gait mechanics?. Journal of Orthopaedic Research, 2011, 29, 1412-1417.	2.3	32
105	Bone density is higher in cam-type femoroacetabular impingement deformities compared to normal subchondral bone. Osteoarthritis and Cartilage, 2013, 21, 1068-1073.	1.3	32
106	Clinical Results of the Conserve Plus Metal on Metal Hip Resurfacing: An Independent Series. Journal of Arthroplasty, 2015, 30, 68-73.	3.1	32
107	Cobalt and Chromium Levels in Blood and Urine Following Hip Resurfacing Arthroplasty with the Conserve Plus Implant. Journal of Bone and Joint Surgery - Series A, 2011, 93, 107-117.	3.0	31
108	Validity of A Short-Term Quality of Life Questionnaire in Patients Undergoing Joint Replacement: The Quality of Recovery–40. Journal of Arthroplasty, 2012, 27, 1604-1608.e1.	3.1	31

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109	Letournel classification for acetabular fractures. Assessment of interobserver and intraobserver reliability. Journal of Bone and Joint Surgery - Series A, 2003, 85, 1704-9.	3.0	31
110	Learning from the learning curve in total hip resurfacing: a radiographic analysis. Archives of Orthopaedic and Trauma Surgery, 2009, 129, 1293-1299.	2.4	30
111	Metal-on-metal surface arthroplasty with a cemented femoral component. Journal of Arthroplasty, 2004, 19, 17-22.	3.1	29
112	Magnetic Resonance Imaging with Gadolinium Arthrography to Assess Acetabular Cartilage Delamination. HIP International, 2009, 19, 18-23.	1.7	29
113	Hueter Anterior Approach for Hip Resurfacing: Assessment of the Learning Curve. Orthopedic Clinics of North America, 2009, 40, 357-363.	1.2	29
114	Unravelling the hip pistol grip/cam deformity: Origins to joint degeneration. Journal of Orthopaedic Research, 2018, 36, 3125-3135.	2.3	28
115	Modified gait patterns due to cam FAI syndrome remain unchanged after surgery. Gait and Posture, 2019, 72, 135-141.	1.4	28
116	<i>In vitro</i> macrophage response to nanometerâ€size chromium oxide particles. Journal of Biomedical Materials Research - Part B Applied Biomaterials, 2014, 102, 149-159.	3.4	27
117	A protocol for a systematic review of the diagnostic accuracy of blood markers, synovial fluid, and tissue testing in periprosthetic joint infections (PJI). Systematic Reviews, 2015, 4, 148.	5.3	27
118	Lowerâ€limb joint mechanics after total hip arthroplasty during sitting and standing tasks. Journal of Orthopaedic Research, 2012, 30, 1611-1617.	2.3	26
119	Differences in anatomical parameters between the affected and unaffected hip in patients with bilateral cam-type deformities. Clinical Biomechanics, 2016, 33, 13-19.	1.2	26
120	Differences in Spinopelvic Characteristics Between Hip Osteoarthritis Patients and Controls. Journal of Arthroplasty, 2021, 36, 2808-2816.	3.1	26
121	Diagnostic Imaging of Femoroacetabular Impingement. Journal of the American Academy of Orthopaedic Surgeons, The, 2013, 21, S20-S26.	2.5	26
122	Clinical Experience of Ganz Surgical Dislocation Approach for Metal-on-Metal Hip Resurfacing. Journal of Arthroplasty, 2009, 24, 127-131.	3.1	25
123	<i>In vitro</i> assessment of strength, fatigue durability, and disassembly of Ti6Al4V and CoCrMo necks in modular total hip replacements. Journal of Biomedical Materials Research - Part B Applied Biomaterials, 2011, 97B, 132-138.	3.4	25
124	A Single-Center Experience With a Titanium Modular Neck Total Hip Arthroplasty. Journal of Arthroplasty, 2017, 32, 2450-2456.	3.1	25
125	Does acetabular coverage influence the clinical outcome of arthroscopically treated cam-type femoroacetabular impingement (FAI)?. Bone and Joint Journal, 2018, 100-B, 831-838.	4.4	25
126	Asymptomatic Participants With a Femoroacetabular Deformity Demonstrate Stronger Hip Extensors and Greater Pelvis Mobility During the Deep Squat Task. Orthopaedic Journal of Sports Medicine, 2018, 6, 232596711878248.	1.7	25

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127	Surgical Treatment of Femoroacetabular Impingement: Hip Arthroscopy Versus Surgical Hip Dislocation. Journal of Bone and Joint Surgery - Series A, 2020, 102, 51-58.	3.0	25
128	Outcomes of Total Hip Arthroplasty After Acetabular Open Reduction and Internal Fixation in the Elderlyâ€"Acute vs Delayed Total Hip Arthroplasty. Journal of Arthroplasty, 2021, 36, 605-611.	3.1	25
129	Clinical Diagnosis of Femoroacetabular Impingement. Journal of the American Academy of Orthopaedic Surgeons, The, 2013, 21, S16-S19.	2.5	25
130	Hybrid metal-on-metal surface arthroplasty of the hip. Operative Techniques in Orthopaedics, 2001, 11, 253-262.	0.1	24
131	A soft tissue-sparing approach to surface arthroplasty of the hip. Operative Techniques in Orthopaedics, 2004, 14, 75-84.	0.1	24
132	Outcomes following surgical treatment of periprosthetic femur fractures: a single centre series. Canadian Journal of Surgery, 2014, 57, 209-213.	1.2	24
133	Is the contralateral hip at risk in patients with unilateral symptomatic cam femoroacetabular impingement? A quantitative T1i•MRI study. Osteoarthritis and Cartilage, 2015, 23, 1337-1342.	1.3	24
134	Is the hip capsule thicker in diseased hips?. Bone and Joint Research, 2016, 5, 586-593.	3.6	24
135	Can Surgeons Adequately Capture Adverse Events Using the Spinal Adverse Events Severity System (SAVES) and OrthoSAVES?. Clinical Orthopaedics and Related Research, 2017, 475, 253-260.	1.5	24
136	Spinopelvic Characteristics in Acetabular Retroversion: Does Pelvic Tilt Change After Periacetabular Osteotomy?. American Journal of Sports Medicine, 2020, 48, 181-187.	4.2	24
137	Polyethylene wear characteristics in vivo and in a knee stimulator. Journal of Biomedical Materials Research Part B, 2002, 60, 411-419.	3.1	23
138	A 3D active model framework for segmentation of proximal femur in MR images. International Journal of Computer Assisted Radiology and Surgery, 2015, 10, 55-66.	2.8	23
139	Variation in Use of Postoperative Precautions and Equipment Following Total Hip Arthroplasty: A Survey of the AAHKS and CAS Membership. Journal of Arthroplasty, 2018, 33, 3201-3205.	3.1	23
140	Canadian academic experience with metal-on-metal hip resurfacing. Bulletin of the NYU Hospital for Joint Diseases, 2009, 67, 128-31.	0.7	23
141	Gait and Motion Analysis of the Lower Extremity After Total Hip Arthroplasty: What the Orthopedic Surgeon Should Know. Orthopedic Clinics of North America, 2009, 40, 397-405.	1.2	22
142	Viability assessment of the chondral flap in patients with cam-type femoroacetabular impingement: a preliminary report. Canadian Journal of Surgery, 2014, 57, 44-48.	1.2	22
143	Do Patients With a Failed Metal-on-metal Hip Implant With a Pseudotumor Present Differences in Their Peripheral Blood Lymphocyte Subpopulations?. Clinical Orthopaedics and Related Research, 2015, 473, 3903-3914.	1.5	22
144	Serum Metal Ions with a Titanium Modular Neck Total Hip Replacement System. Journal of Arthroplasty, 2015, 30, 1781-1786.	3.1	22

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145	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
146	How Does Spinopelvic Mobility and Sagittal Functional Cup Orientation Affect Patient-Reported Outcome 1 Year after THA?—A Prospective Diagnostic Cohort Study. Journal of Arthroplasty, 2021, 36, 2335-2342.	3.1	22
147	The young adult with hip impingement: deciding on the optimal intervention. Journal of Bone and Joint Surgery - Series A, 2009, 91, 210-21.	3.0	22
148	Anterior Hueter Approach in the Treatment of Femoro–Acetabular Impingement: Rationale and Technique. Orthopedic Clinics of North America, 2009, 40, 389-395.	1.2	21
149	Computer-Assisted Correction of Cam-Type Femoroacetabular Impingement. Journal of Bone and Joint Surgery - Series A, 2011, 93, 70-75.	3.0	21
150	Surgical indications for treatment for femoroacetabular impingement with surgical hip dislocation. Knee Surgery, Sports Traumatology, Arthroscopy, 2013, 21, 1676-1683.	4.2	21
151	Predicting hospital length of stay and short-term function after hip or knee arthroplasty: are both performance and comorbidity measures useful?. International Orthopaedics, 2018, 42, 2295-2300.	1.9	21
152	Ten-Year Experience With the Anterior Approach to Total Hip Arthroplasty at a Tertiary Care Center. Journal of Arthroplasty, 2020, 35, 1281-1289.e1.	3.1	21
153	Stress distribution and consolidation in cartilage constituents is influenced by cyclic loading and osteoarthritic degeneration. Journal of Biomechanics, 2014, 47, 2348-2353.	2.1	20
154	Development of the HOOS _{global} to Assess Patient-Reported Outcomes in Patients Undergoing Hip Preservation Procedures. American Journal of Sports Medicine, 2018, 46, 940-946.	4.2	20
155	The young adult with hip impingement: deciding on the optimal intervention. Instructional Course Lectures, 2009, 58, 213-22.	0.2	20
156	Bone Scintigraphy in Femoroacetabular Impingement: A Preliminary Report. Clinical Orthopaedics and Related Research, 2009, 467, 676-681.	1.5	18
157	Comparison of total hip arthroplasty surgical approaches by Principal Component Analysis. Journal of Biomechanics, 2012, 45, 2109-2115.	2.1	18
158	Effects of hip implant modular neck material and assembly method on fatigue life and distraction force. Journal of Orthopaedic Research, 2017, 35, 2023-2030.	2.3	18
159	A Multicenter Randomized Controlled Trial Evaluating the Effectiveness of Cognitive Training for Anterior Approach Total Hip Arthroplasty. Journal of Bone and Joint Surgery - Series A, 2020, 102, e7.	3.0	18
160	The Lisbon Agreement on femoroacetabular impingement imagingâ€"part 2: general issues, parameters, and reporting. European Radiology, 2021, 31, 4634-4651.	4.5	18
161	Survivorship Analysis of Cementless Total Hip Arthroplasty in Younger Patients. Journal of Bone and Joint Surgery - Series A, 2001, 83, 1590.	3.0	18
162	Surgical images: musculoskeletal acetabular cartilage delamination demonstrated by magnetic resonance arthrography: inverted "Oreo" cookie sign. Canadian Journal of Surgery, 2003, 46, 463-4.	1.2	18

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