

# Pascal-andre Vendittoli

## List of Publications by Year in Descending Order

**Source:** <https://exaly.com/author-pdf/9408697/pascal-andre-vendittoli-publications-by-year.pdf>

**Version:** 2024-04-28

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

140  
papers

4,068  
citations

34  
h-index

60  
g-index

169  
ext. papers

4,865  
ext. citations

3.4  
avg, IF

5.66  
L-index

#	Paper	IF	Citations
140	Liner dissociation in a large-diameter ceramic-bearing acetabular component: a report of five cases.. <i>BMC Musculoskeletal Disorders</i> , <b>2022</b> , 23, 136	2.8	
139	Mid-term Results of Titanium Conical Wagner Stem with Challenging Femoral Anatomy: Survivorship and Unique Bone Remodeling.. <i>Orthopaedics and Traumatology: Surgery and Research</i> , <b>2022</b> , 103242	2.9	0
138	Double-layered patella management in total knee arthroplasty for secondary osteoarthritis: A case report.. <i>Journal of ISAKOS</i> , <b>2022</b> , 7, 99-105	1.1	
137	Improved Clinical Outcomes of Outpatient Enhanced Recovery Hip and Knee Replacements in Comparison to Standard Inpatient Procedures:A Study of Patients Who Experienced Both.. <i>Orthopaedics and Traumatology: Surgery and Research</i> , <b>2022</b> , 103236	2.9	0
136	Personalized Hip Joint Replacement with Large Diameter Head: Current Concepts.. <i>Journal of Clinical Medicine</i> , <b>2022</b> , 11,	5.1	2
135	Comparing ERAS-outpatient versus standard-inpatient hip and knee replacements: a mixed methods study exploring the experience of patients who underwent both. <i>BMC Musculoskeletal Disorders</i> , <b>2021</b> , 22, 978	2.8	3
134	Specific case consideration for implanting TKA with the Kinematic Alignment technique. <i>EFORT Open Reviews</i> , <b>2021</b> , 6, 881-891	5.5	1
133	Kinematic alignment of medial UKA is safe: a systematic review. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , <b>2021</b> , 1	5.5	1
132	Despite higher revision rate, MoM large-head THA offers better clinical scores than HR: 14-year results from a randomized controlled trial involving 48 patients. <i>BMC Musculoskeletal Disorders</i> , <b>2021</b> , 22, 400	2.8	2
131	Kinematic Alignment Technique for TKA on Degenerative Knees with Severe Bone Loss: A Report of 3 Cases. <i>The Open Orthopaedics Journal</i> , <b>2021</b> , 15, 27-34	0.3	2
130	Restricted Kinematic Alignment, the Fundamentals, and Clinical Applications. <i>Frontiers in Surgery</i> , <b>2021</b> , 8, 697020	2.3	4
129	Mechanical versus Kinematic Alignment in Total Knee Arthroplasty <b>2021</b> , 249-252		
128	Highly Cross-Linked Polyethylene in Total Knee Arthroplasty <b>2021</b> , 295-299		
127	Ligament Balancing in Total Knee Arthroplasty <b>2021</b> , 253-258		
126	No radiological and biological sign of trunnionosis with Large Diameter Head Ceramic Bearing Total Hip Arthroplasty after 5 years. <i>Orthopaedics and Traumatology: Surgery and Research</i> , <b>2021</b> , 107, 102543	2.9	6
125	Mid-term results of total hip arthroplasty using a novel uncemented short femoral stem with metaphyso-diaphyseal fixation. <i>HIP International</i> , <b>2021</b> , 31, 83-89	1.7	2
124	Ceramic-on-ceramic total hip arthroplasty is superior to metal-on-conventional polyethylene at 20-year follow-up: A randomised clinical trial. <i>Orthopaedics and Traumatology: Surgery and Research</i> , <b>2021</b> , 107, 102744	2.9	8

123	Catastrophic failure of femoral stem modular junction when combined with metal-on-metal bearing in comparison to ceramic-on-ceramic: A retrospective cohort study. <i>Orthopaedics and Traumatology: Surgery and Research</i> , <b>2021</b> , 107, 102749	2.9	0
122	What you need to know about kinematic alignment for total knee arthroplasty. <i>Orthopaedics and Traumatology: Surgery and Research</i> , <b>2021</b> , 107, 102773	2.9	8
121	L'hec d'une tige fémorale avec col modulaire est plus important lorsqu'elle est associée à un couple de frottement métal-métal en gros calibre versus un couple céramique-céramique en calibre 36 mm : étude rétrospective comparative avec dosages ioniques. <i>Revue De Chirurgie Orthopedique Et Traumatologique</i> , <b>2021</b> , 107, 37-43	0	
120	Combining enhanced recovery and short-stay protocols for hip and knee joint replacements: the ideal solution. <i>Canadian Journal of Surgery</i> , <b>2021</b> , 64, E66-E68	2	0
119	Absence de signe radiographique et biologique de « trunionite » chez des sujets porteurs d'une prothèse totale de hanche avec une articulation en céramique de grand diamètre après 5 ans de recul. <i>Revue De Chirurgie Orthopedique Et Traumatologique</i> , <b>2021</b> , 107, 28-34	0	
118	Le couple céramique-céramique en arthroplastie totale de la hanche est supérieur au couple métal-polyéthylène conventionnel : un essai clinique randomisé avec 20 ans de recul moyen. <i>Revue De Chirurgie Orthopedique Et Traumatologique</i> , <b>2021</b> , 107, 12-18	0	
117	Revision Total Knee Arthroplasty With the Use of Restricted Kinematic Alignment Protocol: Surgical Technique and Initial Results. <i>Frontiers in Surgery</i> , <b>2021</b> , 8, 721379	2.3	0
116	Restricted kinematic alignment leads to uncompromised osseointegration of cementless total knee arthroplasty. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , <b>2021</b> , 1	5.5	7
115	Healthy Knee Kinematic Phenotypes Identification Based on a Clustering Data Analysis. <i>Applied Sciences (Switzerland)</i> , <b>2021</b> , 11, 12054	2.6	1
114	Whole blood titanium metal ion measurement reproducibility of two laboratories. <i>Practical Laboratory Medicine</i> , <b>2020</b> , 21, e00167	1.7	1
113	Representative Knee Kinematic Patterns Identification Using Within-Subject Variability Analysis. <i>Lecture Notes in Computational Vision and Biomechanics</i> , <b>2020</b> , 483-494	0.3	1
112	Reproducing the Proximal Femoral Anatomy: Large-Diameter Head THA <b>2020</b> , 65-73		3
111	Kinematic Alignment Total Knee Replacement with Personalized Instruments <b>2020</b> , 301-309		1
110	The Future of TKA <b>2020</b> , 169-174		2
109	Hip Resurfacing Compared with 28-mm Metal-on-Metal Total Hip Replacement: A Randomized Study with 15 Years of Follow-up. <i>Journal of Bone and Joint Surgery - Series A</i> , <b>2020</b> , 102, 80-90	5.6	2
108	Restricted Kinematic Alignment: The Ideal Compromise? <b>2020</b> , 197-206		3
107	Perception of a Natural Joint After Total Knee Arthroplasty. <i>Journal of Arthroplasty</i> , <b>2020</b> , 35, 358-363	4.4	7
106	Feasibility and preliminary effects of a tele-prehabilitation program and an in-person prehabilitation program compared to usual care for total hip or knee arthroplasty candidates: a pilot randomized controlled trial. <i>Disability and Rehabilitation</i> , <b>2020</b> , 42, 989-998	2.4	27

105	Bone resection for mechanically aligned total knee arthroplasty creates frequent gap modifications and imbalances. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , <b>2020</b> , 28, 1532-1541	5.5	21
104	Large head ceramic-on-ceramic bearing in primary total hip arthroplasty: average 3-year follow-up of a multicentre study. <i>HIP International</i> , <b>2020</b> , 30, 711-717	1.7	8
103	Hip-Knee-Ankle (HKA) angle modification during gait in healthy subjects. <i>Gait and Posture</i> , <b>2019</b> , 72, 62-68	6.6	6
102	Less gap imbalance with restricted kinematic alignment than with mechanically aligned total knee arthroplasty: simulations on 3-D bone models created from CT-scans. <i>Monthly Notices of the Royal Astronomical Society: Letters</i> , <b>2019</b> , 90, 602-609	4.3	20
101	Enhanced recovery short-stay hip and knee joint replacement program improves patients outcomes while reducing hospital costs. <i>Orthopaedics and Traumatology: Surgery and Research</i> , <b>2019</b> , 105, 1237-1243	2.9	29
100	Un programme de récupération optimisé en chirurgie d'un jour permet de réduire les complications et les coûts du remplacement articulaire de la hanche et du genou. <i>Revue De Chirurgie Orthopedique Et Traumatologique</i> , <b>2019</b> , 105, 813-820	0	0
99	Dual mobility total hip arthroplasty: should everyone get one?. <i>EFORT Open Reviews</i> , <b>2019</b> , 4, 541-547	5.5	23
98	Modular junction may be more problematic than bearing wear in metal-on-metal total hip arthroplasty. <i>HIP International</i> , <b>2019</b> , 29, 262-269	1.7	13
97	Kinematic alignment in total knee arthroplasty better reproduces normal gait than mechanical alignment. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , <b>2019</b> , 27, 1410-1417	5.5	48
96	Joint Perception After Total Hip Arthroplasty and the Forgotten Joint. <i>Journal of Arthroplasty</i> , <b>2019</b> , 34, 65-70	4.4	23
95	Aspirin or Rivaroxaban for VTE Prophylaxis after Hip or Knee Arthroplasty. <i>New England Journal of Medicine</i> , <b>2018</b> , 378, 699-707	59.2	189
94	Validity of Combining History Elements and Physical Examination Tests to Diagnose Patellofemoral Pain. <i>Archives of Physical Medicine and Rehabilitation</i> , <b>2018</b> , 99, 607-614.e1	2.8	14
93	Determinants of pain, disability, health-related quality of life and physical performance in patients with knee osteoarthritis awaiting total joint arthroplasty. <i>Disability and Rehabilitation</i> , <b>2018</b> , 40, 2734-2744	2.4	11
92	Diagnostic Validity of Combining History Elements and Physical Examination Tests for Traumatic and Degenerative Symptomatic Meniscal Tears. <i>PM and R</i> , <b>2018</b> , 10, 472-482	2.2	4
91	Effect of sleeved ceramic femoral heads on titanium ion release. <i>HIP International</i> , <b>2018</b> , 28, 139-144	1.7	10
90	Long-term bone remodelling around 'legendary' cementless femoral stems. <i>EFORT Open Reviews</i> , <b>2018</b> , 3, 45-57	5.5	28
89	Frailty as a predictor of hospital length of stay after elective total joint replacements in elderly patients. <i>BMC Musculoskeletal Disorders</i> , <b>2018</b> , 19, 14	2.8	17
88	Clinical diagnosis of partial or complete anterior cruciate ligament tears using patients' history elements and physical examination tests. <i>PLoS ONE</i> , <b>2018</b> , 13, e0198797	3.7	11

87	Healthy 3D knee kinematics during gait: Differences between women and men, and correlation with x-ray alignment. <i>Gait and Posture</i> , <b>2018</b> , 64, 198-204	2.6	10
86	Surgical interventions for post-traumatic anterior shoulder instability in adults. <i>The Cochrane Library</i> , <b>2018</b> ,	5.2	78
85	Distal femoral shortening osteotomy for treatment of sciatic nerve palsy after total hip arthroplasty - a report of 3 cases. <i>Monthly Notices of the Royal Astronomical Society: Letters</i> , <b>2018</b> , 89, 696-698	4.3	3
84	Initial derivation of diagnostic clusters combining history elements and physical examination tests for symptomatic knee osteoarthritis. <i>Musculoskeletal Care</i> , <b>2018</b> , 16, 370-379	1.6	2
83	The Impact of Mechanical and Restricted Kinematic Alignment on Knee Anatomy in Total Knee Arthroplasty. <i>Journal of Arthroplasty</i> , <b>2017</b> , 32, 2133-2140	4.4	87
82	Mechanical biomarkers of medial compartment knee osteoarthritis diagnosis and severity grading: Discovery phase. <i>Journal of Biomechanics</i> , <b>2017</b> , 52, 106-112	2.9	19
81	Alignment options for total knee arthroplasty: A systematic review. <i>Orthopaedics and Traumatology: Surgery and Research</i> , <b>2017</b> , 103, 1047-1056	2.9	126
80	Diagnostic validity and triage concordance of a physiotherapist compared to physicians' diagnoses for common knee disorders. <i>BMC Musculoskeletal Disorders</i> , <b>2017</b> , 18, 445	2.8	17
79	Diagnostic validity of physical examination tests for common knee disorders: An overview of systematic reviews and meta-analysis. <i>Physical Therapy in Sport</i> , <b>2017</b> , 23, 143-155	3	25
78	Options d'alignement en arthroplastie totale du genou: une revue systématique. <i>Revue De Chirurgie Orthopedique Et Traumatologique</i> , <b>2017</b> , 103, 751-761	0	
77	Effect of Femoral Stem Modular Neck's Material on Metal Ion Release. <i>The Open Orthopaedics Journal</i> , <b>2017</b> , 11, 1337-1344	0.3	7
76	Functional joint line obliquity after kinematic total knee arthroplasty. <i>International Orthopaedics</i> , <b>2016</b> , 40, 29-34	3.8	58
75	Does hip morphology predispose to femoral head osteonecrosis?. <i>Annals of Joint</i> , <b>2016</b> , 1, 15-15	0.8	
74	Normal knee gait kinematics: Describing a normal cohort and illustrating differences between genders. <i>Neurophysiologie Clinique</i> , <b>2016</b> , 46, 283	2.7	2
73	Comparison of Whole-Blood Metal Ion Levels Among Four Types of Large-Head, Metal-on-Metal Total Hip Arthroplasty Implants: A Concise Follow-up, at Five Years, of a Previous Report. <i>Journal of Bone and Joint Surgery - Series A</i> , <b>2016</b> , 98, 257-66	5.6	29
72	Kinematic TKA using navigation: Surgical technique and initial results. <i>Orthopaedics and Traumatology: Surgery and Research</i> , <b>2016</b> , 102, 99-104	2.9	74
71	Arthroplastie totale du genou anatomique utilisant la navigation: technique chirurgicale et résultats initiaux. <i>Revue De Chirurgie Orthopedique Et Traumatologique</i> , <b>2016</b> , 102, 61-66	0	
70	Clinical and Biomechanical Evaluations of Staged Bilateral Total Knee Arthroplasty Patients with Two Different Implant Designs. <i>The Open Orthopaedics Journal</i> , <b>2016</b> , 10, 155-65	0.3	5

69	Anatomic Versus Mechanically Aligned Total Knee Arthroplasty for Unicompartmental Knee Arthroplasty Revision. <i>The Open Orthopaedics Journal</i> , <b>2016</b> , 10, 357-63	0.3	7
68	Revue systématique des déterminants préopératoires de la douleur et des incapacités fonctionnelles rapportés par les patients jusqu'à 2 ans suivant une arthroplastie totale de la hanche. <i>Revue De Chirurgie Orthopedique Et Traumatologique</i> , <b>2016</b> , 102, 286-293	0	
67	Preoperative Determinants of Patient-reported Pain and Physical Function Levels Following Total Knee Arthroplasty: A Systematic Review. <i>The Open Orthopaedics Journal</i> , <b>2016</b> , 10, 213-31	0.3	38
66	The efficacy of local infiltration analgesia in the early postoperative period after total knee arthroplasty: A systematic review and meta-analysis. <i>European Journal of Anaesthesiology</i> , <b>2016</b> , 33, 816-831	2.3	59
65	A systematic review of preoperative determinants of patient-reported pain and physical function up to 2 years following primary unilateral total hip arthroplasty. <i>Orthopaedics and Traumatology: Surgery and Research</i> , <b>2016</b> , 102, 397-403	2.9	18
64	Effects of a tele-prehabilitation program or an in-person prehabilitation program in surgical candidates awaiting total hip or knee arthroplasty: Protocol of a pilot single blind randomized controlled trial. <i>Contemporary Clinical Trials Communications</i> , <b>2016</b> , 4, 192-198	1.8	4
63	Reliability of physical examination tests for the diagnosis of knee disorders: Evidence from a systematic review. <i>Manual Therapy</i> , <b>2016</b> , 26, 172-182		17
62	A randomised trial of all-polyethylene and metal-backed tibial components in unicompartmental arthroplasty of the knee. <i>Bone and Joint Journal</i> , <b>2015</b> , 97-B, 786-92	5.6	28
61	Identification of patients with suboptimal results after hip arthroplasty: development of a preliminary prediction algorithm. <i>BMC Musculoskeletal Disorders</i> , <b>2015</b> , 16, 279	2.8	6
60	Periprosthetic fractures of the acetabulum during cup insertion: posterior column stability is crucial. <i>Journal of Arthroplasty</i> , <b>2015</b> , 30, 265-9	4.4	13
59	Influence of the stem fixation scenario on load transfer in a hip resurfacing arthroplasty with a biomimetic stem. <i>Journal of the Mechanical Behavior of Biomedical Materials</i> , <b>2015</b> , 45, 90-100	4.1	6
58	Whole blood metal ion measurement reproducibility between different laboratories. <i>Journal of Arthroplasty</i> , <b>2014</b> , 29, 2214-8	4.4	12
57	Tibia valga morphology in osteoarthritic knees: importance of preoperative full limb radiographs in total knee arthroplasty. <i>Journal of Arthroplasty</i> , <b>2014</b> , 29, 1671-6	4.4	23
56	Prediction of poor outcomes six months following total knee arthroplasty in patients awaiting surgery. <i>BMC Musculoskeletal Disorders</i> , <b>2014</b> , 15, 299	2.8	32
55	Bone remodeling in the resurfaced femoral head: effect of cement mantle thickness and interface characteristics. <i>Medical Engineering and Physics</i> , <b>2014</b> , 36, 185-95	2.4	13
54	Periarticular injection in knee arthroplasty improves quadriceps function. <i>Clinical Orthopaedics and Related Research</i> , <b>2013</b> , 471, 2284-95	2.2	75
53	Resurfacement de hanche avec le système Durom : étude retrospective de 644 patients avec un recul de suivi moyen de 34 mois. <i>Revue De Chirurgie Orthopedique Et Traumatologique</i> , <b>2013</b> , 99, 237-243	0	
52	Durom hip resurfacing system: retrospective study of 644 cases with an average follow-up of 34 months. <i>Orthopaedics and Traumatology: Surgery and Research</i> , <b>2013</b> , 99, 273-9	2.9	11

51	Evaluation of the method for analyzing chromium, cobalt and titanium ion levels in the blood following hip replacement with a metal-on-metal prosthesis. <i>Journal of Analytical Toxicology</i> , <b>2013</b> , 37, 90-6	2.9	23
50	The influence of uncemented femoral stem length and design on its primary stability: a finite element analysis. <i>Computer Methods in Biomechanics and Biomedical Engineering</i> , <b>2013</b> , 16, 1221-31	2.1	40
49	Metal-on-metal hip resurfacing compared with 28-mm diameter metal-on-metal total hip replacement: a randomised study with six to nine years' follow-up. <i>Bone and Joint Journal</i> , <b>2013</b> , 95-B, 1464-73	5.6	29
48	A new interface element with progressive damage and osseointegration for modeling of interfaces in hip resurfacing. <i>Proceedings of the Institution of Mechanical Engineers, Part H: Journal of Engineering in Medicine</i> , <b>2013</b> , 227, 209-20	1.7	7
47	Aspirin versus low-molecular-weight heparin for extended venous thromboembolism prophylaxis after total hip arthroplasty: a randomized trial. <i>Annals of Internal Medicine</i> , <b>2013</b> , 158, 800-6	8	131
46	Early Failure of Metal-on-Metal Large-Diameter Head Total Hip Arthroplasty Revised with a Dual-Mobility Bearing: A Case Report. <i>JBJS Case Connector</i> , <b>2013</b> , 3, e95	0.4	6
45	Alumina on alumina versus metal on conventional polyethylene: a randomized clinical trial with 9 to 15 years follow-up. <i>Acta Orthopaedica Belgica</i> , <b>2013</b> , 79, 181-90	1.3	21
44	Anisotropic bone remodeling of a biomimetic metal-on-metal hip resurfacing implant. <i>Medical Engineering and Physics</i> , <b>2012</b> , 34, 559-65	2.4	13
43	Perception articulaire après arthroplastie de hanche et de genou. <i>Revue De Chirurgie Orthopedique Et Traumatologique</i> , <b>2012</b> , 98, 240-246	0	
42	Joint perception after hip or knee replacement surgery. <i>Orthopaedics and Traumatology: Surgery and Research</i> , <b>2012</b> , 98, 275-80	2.9	36
41	Acetabular rim lesions: arthroscopic assessment and clinical relevance. <i>International Orthopaedics</i> , <b>2012</b> , 36, 2235-41	3.8	10
40	Hip joint center localisation: A biomechanical application to hip arthroplasty population. <i>World Journal of Orthopedics</i> , <b>2012</b> , 3, 131-6	2.2	9
39	Periprosthetic joint infections at a teaching hospital in 1990-2007. <i>Canadian Journal of Surgery</i> , <b>2012</b> , 55, 394-400	2	22
38	Radiographic changes of the femoral neck after total hip resurfacing. <i>Orthopaedics and Traumatology: Surgery and Research</i> , <b>2011</b> , 97, 229-40	2.9	10
37	Range of motion of large head total hip arthroplasty is greater than 28 mm total hip arthroplasty or hip resurfacing. <i>Clinical Biomechanics</i> , <b>2011</b> , 26, 267-73	2.2	32
36	A survey on the prevalence of pseudotumors with metal-on-metal hip resurfacing in Canadian academic centers. <i>Journal of Bone and Joint Surgery - Series A</i> , <b>2011</b> , 93 Suppl 2, 118-21	5.6	55
35	Supra acetabular bone mineral density measurements after hip resurfacing arthroplasty at short term follow up. <i>HIP International</i> , <b>2011</b> , 21, 468-74	1.7	4
34	Center of Mass Compensation during Gait in Hip Arthroplasty Patients: Comparison between Large Diameter Head Total Hip Arthroplasty and Hip Resurfacing. <i>Rehabilitation Research and Practice</i> , <b>2011</b> , 2011, 586412	1.2	9

33	Comparison of whole-blood metal ion levels in four types of metal-on-metal large-diameter femoral head total hip arthroplasty: the potential influence of the adapter sleeve. <i>Journal of Bone and Joint Surgery - Series A</i> , <b>2011</b> , 93 Suppl 2, 128-36	5.6	104
32	Hip Resurfacing vs. Metal-On-Metal Total Hip Arthroplasty <b>2011</b> , 137-152		
31	Metal Ion release with large-diameter metal-on-metal hip arthroplasty. <i>Journal of Arthroplasty</i> , <b>2011</b> , 26, 282-8	4.4	103
30	Hypesthesia after anterolateral versus midline skin incision in TKA: a randomized study. <i>Clinical Orthopaedics and Related Research</i> , <b>2011</b> , 469, 3154-63	2.2	31
29	Évolution radiologique du col fémoral après resurfaçage de hanche. <i>Revue De Chirurgie Orthopedique Et Traumatologique</i> , <b>2011</b> , 97, 219-230	0	1
28	Residual groin pain at a minimum of two years after metal-on-metal THA with a twenty-eight-millimeter femoral head, THA with a large-diameter femoral head, and hip resurfacing. <i>Journal of Bone and Joint Surgery - Series A</i> , <b>2011</b> , 93 Suppl 2, 93-8	5.6	34
27	Oral ferrous sulfate does not increase preoperative hemoglobin in patients scheduled for hip or knee arthroplasty. <i>Annals of Pharmacotherapy</i> , <b>2011</b> , 45, 764-70	2.9	28
26	A comparison of clinical results of hip resurfacing arthroplasty and 28 mm metal on metal total hip arthroplasty: a randomised trial with 3-6 years follow-up. <i>HIP International</i> , <b>2010</b> , 20, 1-13	1.7	50
25	Metal ion release from bearing wear and corrosion with 28 mm and large-diameter metal-on-metal bearing articulations: a follow-up study. <i>Journal of Bone and Joint Surgery: British Volume</i> , <b>2010</b> , 92, 12-9		100
24	Metal-on-metal bearings total hip arthroplasty: the cobalt and chromium ions release concern. <i>Orthopaedics and Traumatology: Surgery and Research</i> , <b>2010</b> , 96, 894-904	2.9	141
23	The John Charnley Award: The functional outcome of hip resurfacing and large-head THA is the same: a randomized, double-blind study. <i>Clinical Orthopaedics and Related Research</i> , <b>2010</b> , 468, 326-36	2.2	101
22	Re: Metal on metal: is it worth the risk?. <i>Journal of Arthroplasty</i> , <b>2010</b> , 25, 662-4; author reply 664-5	4.4	
21	Heterotopic ossification after surface replacement arthroplasty and total hip arthroplasty: a randomized study. <i>Journal of Arthroplasty</i> , <b>2009</b> , 24, 256-62	4.4	49
20	Femoral component positioning in hip resurfacing with and without navigation. <i>Clinical Orthopaedics and Related Research</i> , <b>2009</b> , 467, 1341-7	2.2	41
19	Reply to Letter to Editor: Femoral Component Positioning in Hip Resurfacing with and Without Navigation. <i>Clinical Orthopaedics and Related Research</i> , <b>2009</b> , 467, 1641-1642	2.2	78
18	Gait patterns after total hip arthroplasty and surface replacement arthroplasty. <i>Archives of Physical Medicine and Rehabilitation</i> , <b>2009</b> , 90, 463-9	2.8	75
17	Postural balance during quiet standing in patients with total hip arthroplasty with large diameter femoral head and surface replacement arthroplasty. <i>Archives of Physical Medicine and Rehabilitation</i> , <b>2009</b> , 90, 1607-12	2.8	19
16	Painful impingement of the hip joint after total hip resurfacing: a report of two cases. <i>Journal of Arthroplasty</i> , <b>2008</b> , 23, 1074-9	4.4	37



15	Postural balance during quiet standing in patients with total hip arthroplasty and surface replacement arthroplasty. <i>Clinical Biomechanics</i> , <b>2008</b> , 23, 402-7	2.2	46
14	Factors affecting acetabular bone loss during primary hip arthroplasty--a quantitative analysis using computer simulation. <i>Clinical Biomechanics</i> , <b>2008</b> , 23, 577-83	2.2	4
13	Blood and urine metal ion levels in young and active patients after Birmingham hip resurfacing arthroplasty. <i>Journal of Bone and Joint Surgery: British Volume</i> , <b>2007</b> , 89, 989; author reply 989-90		12
12	Chromium and cobalt ion release following the Durom high carbon content, forged metal-on-metal surface replacement of the hip. <i>Journal of Bone and Joint Surgery: British Volume</i> , <b>2007</b> , 89, 441-8		157
11	Factors affecting hip range of motion in surface replacement arthroplasty. <i>Clinical Biomechanics</i> , <b>2007</b> , 22, 1004-12	2.2	26
10	Randomised controlled trial comparing two methods of acetabular cup positioning during total hip arthroplasty. <i>HIP International</i> , <b>2007</b> , 17, 137-42	1.7	1
9	Biomechanical reconstruction of the hip: a randomised study comparing total hip resurfacing and total hip arthroplasty. <i>Journal of Bone and Joint Surgery: British Volume</i> , <b>2006</b> , 88, 721-6		193
8	A multimodal analgesia protocol for total knee arthroplasty. A randomized, controlled study. <i>Journal of Bone and Joint Surgery - Series A</i> , <b>2006</b> , 88, 282-9	5.6	246
7	Resurfacing arthroplasty of the hip in osteopetrosis. <i>Journal of Bone and Joint Surgery: British Volume</i> , <b>2006</b> , 88, 818-21		19
6	The effect of the diameter of metal-on-metal bearings on systemic exposure to cobalt and chromium. <i>Journal of Bone and Joint Surgery: British Volume</i> , <b>2006</b> , 88, 1545; author reply 1545-6		
5	A randomised study comparing resection of acetabular bone at resurfacing and total hip replacement. <i>Journal of Bone and Joint Surgery: British Volume</i> , <b>2006</b> , 88, 997-1002		98
4	Removal of acetabular bone in resurfacing arthroplasty of the hip. <i>Journal of Bone and Joint Surgery: British Volume</i> , <b>2006</b> , 88, 838		10
3	How do serum cobalt and chromium levels change after metal-on-metal hip resurfacing?. <i>Clinical Orthopaedics and Related Research</i> , <b>2006</b> , 451, 292-3; author reply 293	2.2	3
2	A MULTIMODAL ANALGESIA PROTOCOL FOR TOTAL KNEE ARTHROPLASTY. <i>Journal of Bone and Joint Surgery - Series A</i> , <b>2006</b> , 88, 282-289	5.6	115
1	Vertical acetabular positioning with an inclinometer in total hip arthroplasty. <i>Journal of Arthroplasty</i> , <b>2002</b> , 17, 936-41	4.4	11