

Antti Eskelinen

List of Publications by Year in descending order

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Version: 2024-02-01

148
papers

5,613
citations

81900

39
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91884

69
g-index

149
all docs

149
docs citations

149
times ranked

4212
citing authors

#	ARTICLE	IF	CITATIONS
1	Low incidence of clinically relevant bleeding complications after fast-track arthroplasty: a register study of 8,511 arthroplasties. <i>Monthly Notices of the Royal Astronomical Society: Letters</i> , 2022, 93, 348-354.	3.3	2
2	Growth Response and Differentiation of Bone Marrow-Derived Mesenchymal Stem/Stromal Cells in the Presence of Novel Multiple Myeloma Drug Melflufen. <i>Cells</i> , 2022, 11, 1574.	4.1	2
3	Congenital anomalies in the offspring of women with total hip replacement: a nationwide register study in Finland. <i>HIP International</i> , 2021, 31, 348-353.	1.7	2
4	Similar early mortality risk after cemented compared with cementless total hip arthroplasty for primary osteoarthritis: data from 188,606 surgeries in the Nordic Arthroplasty Register Association database. <i>Monthly Notices of the Royal Astronomical Society: Letters</i> , 2021, 92, 47-53.	3.3	12
5	Association between fixation type and revision risk in total knee arthroplasty patients aged 65 years and older: a cohort study of 265,877 patients from the Nordic Arthroplasty Register Association 2000-2016. <i>Monthly Notices of the Royal Astronomical Society: Letters</i> , 2021, 92, 91-96.	3.3	8
6	Total hip arthroplasties in the Dutch Arthroplasty Register (LROI) and the Nordic Arthroplasty Register Association (NARA): comparison of patient and procedure characteristics in 475,685 cases. <i>Monthly Notices of the Royal Astronomical Society: Letters</i> , 2021, 92, 15-22.	3.3	11
7	Preoperative Risk Prediction Models for Short-Term Revision and Death After Total Hip Arthroplasty. <i>JBJS Open Access</i> , 2021, 6, e20.00091.	1.5	8
8	Implant survival of 2,723 vitamin E-infused highly crosslinked polyethylene liners in total hip arthroplasty: data from the Finnish Arthroplasty Register. <i>Monthly Notices of the Royal Astronomical Society: Letters</i> , 2021, 92, 316-322.	3.3	10
9	Does chronic kidney disease affect implant survival after primary hip and knee arthroplasty?. <i>Bone and Joint Journal</i> , 2021, 103-B, 689-695.	4.4	5
10	Outcomes of the rotating hinge knee in revision total knee arthroplasty with a median follow-up of 6.2 years. <i>BMC Musculoskeletal Disorders</i> , 2021, 22, 336.	1.9	14
11	Testing the proportional hazards assumption in cox regression and dealing with possible non-proportionality in total joint arthroplasty research: methodological perspectives and review. <i>BMC Musculoskeletal Disorders</i> , 2021, 22, 489.	1.9	48
12	Whole blood chromium concentration is very rarely elevated independently of whole blood cobalt. <i>Scientific Reports</i> , 2021, 11, 12352.	3.3	5
13	Multivariable models in orthopaedic research: a methodological review of covariate selection and causal relationships. <i>Osteoarthritis and Cartilage</i> , 2021, 29, 939-945.	1.3	8
14	Do cobalt or chromium accumulate in metal-on-metal hip arthroplasty patients who have mild, moderate, or severe renal insufficiency?. <i>Bone and Joint Journal</i> , 2021, 103-B, 1231-1237.	4.4	6
15	Implant survival of 662 dual-mobility cups and 727 constrained liners in primary THA: small femoral head size increases the cumulative incidence of revision. <i>Monthly Notices of the Royal Astronomical Society: Letters</i> , 2021, 92, 658-664.	3.3	3
16	Osseointegration of retrieved 3D-printed, off-the-shelf acetabular implants. <i>Bone and Joint Research</i> , 2021, 10, 388-400.	3.6	15
17	Mild knee osteoarthritis predicts dissatisfaction after total knee arthroplasty: a prospective study of 186 patients aged 65 years or less with 2-year follow-up. <i>BMC Musculoskeletal Disorders</i> , 2021, 22, 657.	1.9	14
18	Good mid-term outcome of the rotating hinge knee in primary total knee arthroplasty – Results of a single center cohort of 106 knees with a median follow-up of 6.3 years. <i>Knee</i> , 2021, 28, 273-281.	1.6	10

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19	Implant Survival of Constrained Acetabular Device in Primary Total Hip Arthroplasty Based on Data From the Finnish Arthroplasty Register. <i>Journal of Arthroplasty</i> , 2020, 35, 219-223.	3.1	6
20	Histopathological patterns seen around failed metal-on-metal hip replacements: Cluster and latent class analysis of patterns of failure. <i>Journal of Biomedical Materials Research - Part B Applied Biomaterials</i> , 2020, 108, 1085-1096.	3.4	3
21	No association between blood count levels and whole-blood cobalt and chromium levels in 1,900 patients with metal-on-metal hip arthroplasty. <i>Monthly Notices of the Royal Astronomical Society: Letters</i> , 2020, 91, 711-716.	3.3	2
22	Does diametrical clearance influence the wear of Pinnacle hip implants?. <i>Bone and Joint Research</i> , 2020, 9, 515-523.	3.6	4
23	Implant Survival of 6,080 Tritanium Cups in Primary Total Hip Arthroplasty. <i>Journal of Bone and Joint Surgery - Series A</i> , 2020, 102, 1177-1185.	3.0	6
24	The effect of fixation type on the survivorship of contemporary total knee arthroplasty in patients younger than 65 years of age: a register-based study of 115,177 knees in the Nordic Arthroplasty Register Association (NARA) 2000-2016. <i>Monthly Notices of the Royal Astronomical Society: Letters</i> , 2020, 91, 184-190.	3.3	15
25	Complications and re-revisions after revisions of 528 metal-on-metal hips because of adverse reaction to metal debris. <i>Monthly Notices of the Royal Astronomical Society: Letters</i> , 2020, 91, 365-371.	3.3	7
26	Repeated cobalt and chromium ion measurements in patients with bilateral large-diameter head metal-on-metal ReCap-M2A-Magnum total hip replacement. <i>Monthly Notices of the Royal Astronomical Society: Letters</i> , 2020, 91, 378-382.	3.3	6
27	Is there a reduction in risk of revision when 36-mm heads instead of 32-mm are used in total hip arthroplasty for patients with proximal femur fractures?. <i>Monthly Notices of the Royal Astronomical Society: Letters</i> , 2020, 91, 401-407.	3.3	7
28	Homogeneity in prediction of survival probabilities for subcategories of hip prosthesis data: the Nordic Arthroplasty Register Association, 2000-2013. <i>Clinical Epidemiology</i> , 2019, Volume 11, 519-524.	3.0	2
29	The benefits of collaboration: the Nordic Arthroplasty Register Association. <i>EFORT Open Reviews</i> , 2019, 4, 391-400.	4.1	17
30	Periprosthetic Joint Infections as a Consequence of Bacteremia. <i>Open Forum Infectious Diseases</i> , 2019, 6, ofz218.	0.9	32
31	No effect of delivery on total hip replacement survival: a nationwide register study in Finland. <i>Monthly Notices of the Royal Astronomical Society: Letters</i> , 2019, 90, 433-438.	3.3	4
32	Declining Revision Burden of Metal-on-Metal Hip Arthroplasties. <i>Journal of Arthroplasty</i> , 2019, 34, 2058-2064.e1.	3.1	19
33	Survival of 11,390 Continuum cups in primary total hip arthroplasty based on data from the Finnish Arthroplasty Register. <i>Monthly Notices of the Royal Astronomical Society: Letters</i> , 2019, 90, 312-317.	3.3	15
34	Pregnancy outcome in women after total hip replacement: A population-based study. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2019, 238, 143-147.	1.1	5
35	Host-specific factors affect the pathogenesis of adverse reaction to metal debris. <i>BMC Musculoskeletal Disorders</i> , 2019, 20, 195.	1.9	6
36	Outcome of 881 total hip arthroplasties in 747 patients 21 years or younger: data from the Nordic Arthroplasty Register Association (NARA) 1995-2016. <i>Monthly Notices of the Royal Astronomical Society: Letters</i> , 2019, 90, 331-337.	3.3	30

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37	Varying but reduced use of postoperative mobilization restrictions after primary total hip arthroplasty in Nordic countries: a questionnaire-based study. <i>Monthly Notices of the Royal Astronomical Society: Letters</i> , 2019, 90, 143-147.	3.3	8
38	Total hip arthroplasty, combined with a reinforcement ring and posterior column plating for acetabular fractures in elderly patients: good outcome in 34 patients. <i>Monthly Notices of the Royal Astronomical Society: Letters</i> , 2019, 90, 275-280.	3.3	21
39	Short-term survival of cementless Oxford unicondylar knee arthroplasty based on the Finnish Arthroplasty Register. <i>Knee</i> , 2019, 26, 768-773.	1.6	14
40	Repeated cobalt and chromium ion measurements in patients with large-diameter head metal-on-metal ReCap-M2A-Magnum total hip replacement. <i>Monthly Notices of the Royal Astronomical Society: Letters</i> , 2019, 90, 243-248.	3.3	8
41	Retrieval analysis of contemporary antioxidant polyethylene: multiple material and design changes may decrease implant performance. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2019, 27, 2111-2119.	4.2	9
42	CORR Insights®: Are Serum Metal Ion Levels a Concern at Mid-term Followup of Revision Knee Arthroplasty With a Metal-on-metal Hinge Design?. <i>Clinical Orthopaedics and Related Research</i> , 2019, 477, 2015-2016.	1.5	1
43	Pearls: How to Make the Most of PROMs in Everyday Clinical Practice. <i>Clinical Orthopaedics and Related Research</i> , 2019, 477, 1563-1565.	1.5	2
44	Revision surgery of metal-on-metal hip arthroplasties for adverse reactions to metal debris. <i>Monthly Notices of the Royal Astronomical Society: Letters</i> , 2018, 89, 278-288.	3.3	29
45	Gene expression in adverse reaction to metal debris around metal-on-metal arthroplasty: An RNA-Seq-based study. <i>Journal of Trace Elements in Medicine and Biology</i> , 2018, 48, 149-156.	3.0	6
46	Trabecular metal acetabular components in primary total hip arthroplasty. <i>Monthly Notices of the Royal Astronomical Society: Letters</i> , 2018, 89, 259-264.	3.3	25
47	Effect of Bearing Type on Taper Material Loss in Hips From 1 Manufacturer. <i>Journal of Arthroplasty</i> , 2018, 33, 1588-1593.	3.1	7
48	What is appropriate surveillance for metal-on-metal hip arthroplasty patients?. <i>Monthly Notices of the Royal Astronomical Society: Letters</i> , 2018, 89, 29-39.	3.3	23
49	High Revision Rate for Large-head Metal-on-metal THA at a Mean of 7.1 Years: A Registry Study. <i>Clinical Orthopaedics and Related Research</i> , 2018, 476, 1223-1230.	1.5	17
50	CORR Insights®: Unicompartmental Knee Arthroplasty Revision to TKA: Are Tibial Stems and Augments Associated With Improved Survivorship?. <i>Clinical Orthopaedics and Related Research</i> , 2018, 476, 863-864.	1.5	0
51	No Increase in Survival for 36-mm versus 32-mm Femoral Heads in Metal-on-polyethylene THA: A Registry Study. <i>Clinical Orthopaedics and Related Research</i> , 2018, 476, 2367-2378.	1.5	28
52	Association between periprosthetic tissue metal content, whole blood and synovial fluid metal ion levels and histopathological findings in patients with failed metal-on-metal hip replacement. <i>PLoS ONE</i> , 2018, 13, e0197614.	2.5	25
53	What Is the Long-term Survivorship of Cruciate-retaining TKA in the Finnish Registry?. <i>Clinical Orthopaedics and Related Research</i> , 2018, 476, 1205-1211.	1.5	17
54	Moderate to Severe Renal Insufficiency Is Associated With High Mortality After Hip and Knee Replacement. <i>Clinical Orthopaedics and Related Research</i> , 2018, 476, 1284-1292.	1.5	16

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55	Midterm risk of cancer with metal-on-metal hip replacements not increased in a Finnish population. Monthly Notices of the Royal Astronomical Society: Letters, 2018, 89, 575-579.	3.3	16
56	Head size in primary total hip arthroplasty. EFORT Open Reviews, 2018, 3, 225-231.	4.1	74
57	Different incidences of knee arthroplasty in the Nordic countries. Monthly Notices of the Royal Astronomical Society: Letters, 2017, 88, 173-178.	3.3	42
58	Lifetime Risk of Primary Total Hip Replacement Surgery for Osteoarthritis From 2003 to 2013: A Multinational Analysis Using National Registry Data. Arthritis Care and Research, 2017, 69, 1659-1667.	3.4	52
59	Reverse hybrid total hip arthroplasty. Monthly Notices of the Royal Astronomical Society: Letters, 2017, 88, 248-254.	3.3	18
60	High blood metal ion levels in 19 of 22 patients with metal-on-metal hinge knee replacements. Monthly Notices of the Royal Astronomical Society: Letters, 2017, 88, 269-274.	3.3	13
61	Letter to the Editor on "The Prevalence of Positive Findings on Metal Artifact Reduction Sequence Magnetic Resonance Imaging in Metal-on-Metal Total Hip Arthroplasty": Part 1. Journal of Arthroplasty, 2017, 32, 2033.	3.1	0
62	Letter to the Editor on "The Prevalence of Positive Findings on Metal Artifact Reduction Sequence Magnetic Resonance Imaging in Metal-on-Metal Total Hip Arthroplasty": Part 2. Journal of Arthroplasty, 2017, 32, 2033-2034.	3.1	0
63	Risk factors associated with acute kidney injury in a cohort of 20,575 arthroplasty patients. Monthly Notices of the Royal Astronomical Society: Letters, 2017, 88, 370-376.	3.3	35
64	Translation and validation of the 12-item Oxford knee score for use in Finland. BMC Musculoskeletal Disorders, 2017, 18, 74.	1.9	20
65	Minimally Invasive THA: Where Are We Now and Where Are We Heading?. Journal of Bone and Joint Surgery - Series A, 2017, 99, e109.	3.0	3
66	Blood Metal Ion Thresholds to Identify Patients with Metal-on-Metal Hip Implants at Risk of Adverse Reactions to Metal Debris. Journal of Bone and Joint Surgery - Series A, 2017, 99, 1532-1539.	3.0	51
67	Lack of evidence "the anti-stepwise introduction of metal-on-metal hip replacements. Monthly Notices of the Royal Astronomical Society: Letters, 2017, 88, 478-483.	3.3	10
68	Survival of uncemented cups from a single manufacturer implanted from 1985 to 2013: Finnish Arthroplasty Register data. Archives of Orthopaedic and Trauma Surgery, 2017, 137, 311-320.	2.4	3
69	Factors Associated With Trunnionosis in the Metal-on-Metal Pinnacle Hip. Journal of Arthroplasty, 2017, 32, 286-290.	3.1	42
70	Variation in taper surface roughness for a single design effects the wear rate in total hip arthroplasty. Journal of Orthopaedic Research, 2017, 35, 1784-1792.	2.3	17
71	0008 - INFLAMMATORY CELL INDUCED CORROSION IN TOTAL KNEE ARTHROPLASTY: A RETRIEVAL STUDY. Knee, 2017, 24, II.	1.6	0
72	Hospital volume and the risk of revision in Oxford unicompartmental knee arthroplasty in the Nordic countries -an observational study of 14,496 cases. BMC Musculoskeletal Disorders, 2017, 18, 388.	1.9	35

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73	Analysis of bearing wear, whole blood and synovial fluid metal ion concentrations and histopathological findings in patients with failed ASR hip resurfacings. <i>BMC Musculoskeletal Disorders</i> , 2017, 18, 523.	1.9	13
74	Prevalence of Failure due to Adverse Reaction to Metal Debris in Modern, Medium and Large Diameter Metal-on-Metal Hip Replacements – The Effect of Novel Screening Methods: Systematic Review and Metaregression Analysis. <i>PLoS ONE</i> , 2016, 11, e0147872.	2.5	37
75	Lower birth rate in patients with total hip replacement. <i>Monthly Notices of the Royal Astronomical Society: Letters</i> , 2016, 87, 492-496.	3.3	8
76	Implant survival of the most common cemented total hip devices from the Nordic Arthroplasty Register Association database. <i>Monthly Notices of the Royal Astronomical Society: Letters</i> , 2016, 87, 546-553.	3.3	59
77	Neck fracture of the Exeter stem in 3 patients. <i>Monthly Notices of the Royal Astronomical Society: Letters</i> , 2016, 87, 193-196.	3.3	10
78	Gluteal muscle fatty atrophy is not associated with elevated blood metal ions or pseudotumors in patients with a unilateral metal-on-metal hip replacement. <i>Monthly Notices of the Royal Astronomical Society: Letters</i> , 2016, 87, 29-35.	3.3	7
79	Letter to Editor: Cobalt to Chromium Ratio Is Not a Key Marker for Adverse Local Tissue Reaction in Metal-On-Metal Hips. <i>Journal of Arthroplasty</i> , 2016, 31, 556-557.	3.1	1
80	Higher Blood Cobalt and Chromium Levels in Patients With Unilateral Metal-on-Metal Total Hip Arthroplasties Compared to Hip Resurfacings. <i>Journal of Arthroplasty</i> , 2016, 31, 1261-1266.	3.1	23
81	Poor 10-year survivorship of hip resurfacing arthroplasty. <i>Monthly Notices of the Royal Astronomical Society: Letters</i> , 2016, 87, 554-559.	3.3	37
82	The Inflammatory Phenotype in Failed Metal-On-Metal Hip Arthroplasty Correlates with Blood Metal Concentrations. <i>PLoS ONE</i> , 2016, 11, e0155121.	2.5	27
83	Diagnostic utility of joint fluid metal ion measurement for histopathological findings in metal-on-metal hip replacements. <i>BMC Musculoskeletal Disorders</i> , 2015, 16, 393.	1.9	24
84	Reply to comments on Reito et al.: Repeated metal ion measurements in patients with high risk metal-on-metal hip replacement. <i>International Orthopaedics</i> , 2015, 39, 611-612.	1.9	1
85	Hydroxyapatite coating does not improve uncemented stem survival after total hip arthroplasty!. <i>Monthly Notices of the Royal Astronomical Society: Letters</i> , 2015, 86, 18-25.	3.3	54
86	Risk factors for perioperative hyperglycemia in primary hip and knee replacements. <i>Monthly Notices of the Royal Astronomical Society: Letters</i> , 2015, 86, 175-182.	3.3	32
87	Corrosion of Metal Modular Cup Liners. <i>Journal of Arthroplasty</i> , 2015, 30, 1652-1656.	3.1	30
88	Revision of Metal-on-metal Hip Prostheses Results in Marked Reduction of Blood Cobalt and Chromium Ion Concentrations. <i>Clinical Orthopaedics and Related Research</i> , 2015, 473, 2305-2313.	1.5	38
89	Femoral diameter and stem type are independent risk factors for ARMD in the Large-headed ASR THR group. <i>BMC Musculoskeletal Disorders</i> , 2015, 16, 118.	1.9	14
90	Good sensitivity and specificity of ultrasound for detecting pseudotumors in 83 failed metal-on-metal hip replacements. <i>Monthly Notices of the Royal Astronomical Society: Letters</i> , 2015, 86, 339-344.	3.3	18

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91	Increased risk of revision of cementless stemmed total hip arthroplasty with metal-on-metal bearings. Monthly Notices of the Royal Astronomical Society: Letters, 2015, 86, 491-497.	3.3	21
92	Increased risk of revision for infection in rheumatoid arthritis patients with total hip replacements. Monthly Notices of the Royal Astronomical Society: Letters, 2015, 86, 469-476.	3.3	39
93	Genetic alterations in periprosthetic soft-tissue masses from patients with metal-on-metal hip replacement. Mutation Research - Fundamental and Molecular Mechanisms of Mutagenesis, 2015, 781, 1-6.	1.0	15
94	Failure rate of cemented and uncemented total hip replacements: register study of combined Nordic database of four nations. BMJ, The, 2014, 348, f7592-f7592.	6.0	155
95	Cancer incidence and cause-specific mortality in patients with metal-on-metal hip replacements in Finland. Monthly Notices of the Royal Astronomical Society: Letters, 2014, 85, 32-38.	3.3	42
96	Comparison of extracapsular pseudotumors seen in magnetic resonance imaging and in revision surgery of 167 failed metal-on-metal hip replacements. Monthly Notices of the Royal Astronomical Society: Letters, 2014, 85, 474-479.	3.3	23
97	Repeated magnetic resonance imaging in 154 hips with large-diameter metal-on-metal hip replacement. Monthly Notices of the Royal Astronomical Society: Letters, 2014, 85, 570-576.	3.3	25
98	Countrywise results of total hip replacement. Monthly Notices of the Royal Astronomical Society: Letters, 2014, 85, 107-116.	3.3	91
99	Periprosthetic Femoral Fracture within Two Years After Total Hip Replacement. Journal of Bone and Joint Surgery - Series A, 2014, 96, e167.	3.0	185
100	Outcome of Birmingham hip resurfacing at ten years: role of routine whole blood metal ion measurements in screening for pseudotumours. International Orthopaedics, 2014, 38, 2251-2257.	1.9	30
101	Single periarticular local infiltration analgesia reduces opiate consumption until 48 hours after total knee arthroplasty. Monthly Notices of the Royal Astronomical Society: Letters, 2014, 85, 614-619.	3.3	57
102	Total knee arthroplasty after high tibial osteotomy: a registry-based case-control study of 1,036 knees. Archives of Orthopaedic and Trauma Surgery, 2014, 134, 73-77.	2.4	40
103	Unicompartmental Knee Arthroplasty Survivorship is Lower Than TKA Survivorship: A 27-year Finnish Registry Study. Clinical Orthopaedics and Related Research, 2014, 472, 1496-1501.	1.5	141
104	Surgical outcomes of primary hip and knee replacements in patients with Parkinson's disease. Bone and Joint Journal, 2014, 96-B, 486-491.	4.4	64
105	Uni- and bipolar hemiarthroplasty with a modern cemented femoral component provides elderly patients with displaced femoral neck fractures with equal functional outcome and survivorship at medium-term follow-up. Archives of Orthopaedic and Trauma Surgery, 2014, 134, 1251-1259.	2.4	40
106	Repeated metal ion measurements in patients with high risk metal-on-metal hip replacement. International Orthopaedics, 2014, 38, 1353-1361.	1.9	40
107	High Early Failure Rate After Cementless Hip Replacement in the Octogenarian. Clinical Orthopaedics and Related Research, 2014, 472, 2779-2789.	1.5	58
108	Association between fixation technique and revision risk in total hip arthroplasty patients younger than 55 years of age. Results from the Nordic Arthroplasty Register Association. Osteoarthritis and Cartilage, 2014, 22, 659-667.	1.3	54

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109	Total Knee Arthroplasty with an Uncemented Trabecular Metal Tibial Component. Journal of Arthroplasty, 2014, 29, 57-60.	3.1	35
110	High Prevalence of Adverse Reactions to Metal Debris in Small-headed ASR [®] Hips. Clinical Orthopaedics and Related Research, 2013, 471, 2954-2961.	1.5	58
111	Predictors of mortality following primary hip and knee replacement in the aged. Monthly Notices of the Royal Astronomical Society: Letters, 2013, 84, 44-53.	3.3	77
112	Results of metal-on-metal hip resurfacing in patients 40 years old and younger. Archives of Orthopaedic and Trauma Surgery, 2013, 133, 267-273.	2.4	6
113	Comorbid diseases as predictors of survival of primary total hip and knee replacements: a nationwide register-based study of 96 754 operations on patients with primary osteoarthritis. Annals of the Rheumatic Diseases, 2013, 72, 1975-1982.	0.9	67
114	Effect of femoral head size on risk of revision for dislocation after total hip arthroplasty. Monthly Notices of the Royal Astronomical Society: Letters, 2013, 84, 342-347.	3.3	73
115	Cementless Total Hip Arthroplasty with Large Diameter Metal-on-Metal Heads: Short-Term Survivorship of 8059 Hips from the Finnish Arthroplasty Register. Scandinavian Journal of Surgery, 2013, 102, 117-123.	2.6	17
116	Survivorship of high tibial osteotomy in the treatment of osteoarthritis of the knee. Journal of Bone and Joint Surgery: British Volume, 2012, 94-B, 1517-1521.	3.4	108
117	Increasing risk of prosthetic joint infection after total hip arthroplasty. Monthly Notices of the Royal Astronomical Society: Letters, 2012, 83, 449-458.	3.3	242
118	Obesity, Diabetes, and Preoperative Hyperglycemia as Predictors of Periprosthetic Joint Infection. Journal of Bone and Joint Surgery - Series A, 2012, 94, e101.	3.0	334
119	Successful Femoral Reconstruction with a Fluted and Tapered Modular Distal Fixation Stem in Revision Total Hip Arthroplasty. Scandinavian Journal of Surgery, 2012, 101, 222-226.	2.6	11
120	Risk of cancer with metal-on-metal hip replacements: population based study. BMJ, The, 2012, 345, e4646-e4646.	6.0	68
121	Hip resurfacing arthroplasty: short-term survivorship of 4,401 hips from the Finnish Arthroplasty Register. Monthly Notices of the Royal Astronomical Society: Letters, 2012, 83, 207-213.	3.3	37
122	Fewer and older patients with rheumatoid arthritis need total knee replacement. Scandinavian Journal of Rheumatology, 2012, 41, 345-349.	1.1	17
123	Incidence of osteotomies around the knee for the treatment of knee osteoarthritis: A 22-year population-based study. International Orthopaedics, 2012, 36, 1399-1402.	1.9	27
124	The incidence of knee arthroplasty for primary osteoarthritis grows rapidly among baby boomers: A population-based study in Finland. Arthritis and Rheumatism, 2012, 64, 423-428.	6.7	86
125	Primary knee replacement for primary osteoarthritis in the aged: gender differences in epidemiology and preoperative clinical state. Aging Clinical and Experimental Research, 2012, 24, 691-8.	2.9	13
126	Increasing incidence of hip arthroplasty for primary osteoarthritis in 30- to 59-year-old patients. Monthly Notices of the Royal Astronomical Society: Letters, 2011, 82, 1-5.	3.3	69

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127	Results of 3,668 primary total hip replacements for primary osteoarthritis in patients under the age of 55 years. <i>Monthly Notices of the Royal Astronomical Society: Letters</i> , 2011, 82, 521-529.	3.3	64
128	Early Results of 827 Trabecular Metal Revision Shells in Acetabular Revision. <i>Journal of Arthroplasty</i> , 2011, 26, 342-345.	3.1	57
129	Cemented Versus Cementless Total Hip Replacements in Patients Fifty-five Years of Age or Older with Rheumatoid Arthritis. <i>Journal of Bone and Joint Surgery - Series A</i> , 2011, 93, 178-186.	3.0	33
130	Cementless total hip arthroplasty for primary osteoarthritis in patients aged 55 years and older. <i>Monthly Notices of the Royal Astronomical Society: Letters</i> , 2010, 81, 42-52.	3.3	49
131	Total ankle replacement: a population-based study of 515 cases from the Finnish Arthroplasty Register. <i>Monthly Notices of the Royal Astronomical Society: Letters</i> , 2010, 81, 114-118.	3.3	126
132	Medial unicompartmental knee arthroplasty with Miller-Galante II prosthesis: mid-term clinical and radiographic results. <i>Archives of Orthopaedic and Trauma Surgery</i> , 2009, 129, 617-624.	2.4	32
133	Cementless total hip arthroplasty in patients with severely dysplastic hips and a previous Schanz osteotomy of the femur. <i>Monthly Notices of the Royal Astronomical Society: Letters</i> , 2009, 80, 263-269.	3.3	36
134	Total elbow arthroplasty in rheumatoid arthritis. <i>Monthly Notices of the Royal Astronomical Society: Letters</i> , 2009, 80, 472-477.	3.3	97
135	Comparison of survival and cost-effectiveness between unicompartmental arthroplasty and total knee arthroplasty in patients with primary osteoarthritis: A follow-up study of 50,493 knee replacements from the Finnish Arthroplasty Register. <i>Monthly Notices of the Royal Astronomical Society: Letters</i> , 2008, 79, 499-507.	3.3	169
136	Cemented total hip replacement for primary osteoarthritis in patients aged 55 years or older. <i>Journal of Bone and Joint Surgery: British Volume</i> , 2008, 90-B, 1562-1569.	3.4	55
137	Total Hip Arthroplasty for Primary Osteoarthritis in Patients Fifty-five Years of Age or Older. <i>Journal of Bone and Joint Surgery - Series A</i> , 2008, 90, 2160-2170.	3.0	144
138	Inter- and intra-observer variability of the Crowe and Hartofilakidis classification systems for congenital hip disease in adults. <i>Journal of Bone and Joint Surgery: British Volume</i> , 2008, 90-B, 579-583.	3.4	33
139	Unicompartmental knee replacement for primary osteoarthritis: A prospective follow-up study of 1,819 patients from the Finnish Arthroplasty Register. <i>Monthly Notices of the Royal Astronomical Society: Letters</i> , 2007, 78, 128-135.	3.3	174
140	Total hip arthroplasty for rheumatoid arthritis in younger patients: 2,557 replacements in the Finnish Arthroplasty Register followed for 0-24 years. <i>Monthly Notices of the Royal Astronomical Society: Letters</i> , 2006, 77, 853-865.	3.3	61
141	Cementless Total Hip Arthroplasty in Patients with High Congenital Hip Dislocation. <i>Journal of Bone and Joint Surgery - Series A</i> , 2006, 88, 80.	3.0	78
142	Uncemented total hip arthroplasty for primary osteoarthritis in young patients: A mid-to long-term follow-up study from the Finnish Arthroplasty Register. <i>Monthly Notices of the Royal Astronomical Society: Letters</i> , 2006, 77, 57-70.	3.3	164
143	CEMENTLESS TOTAL HIP ARTHROPLASTY IN PATIENTS WITH HIGH CONGENITAL HIP DISLOCATION. <i>Journal of Bone and Joint Surgery - Series A</i> , 2006, 88, 80-91.	3.0	12
144	Total hip arthroplasty for primary osteoarthritis in younger patients in the Finnish arthroplasty register. <i>Monthly Notices of the Royal Astronomical Society: Letters</i> , 2005, 76, 28-41.	3.3	137

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145	Infrainguinal percutaneous transluminal angioplasty for limb salvage: a retrospective analysis in a single center. <i>Acta Radiologica</i> , 2005, 46, 155-162.	1.1	24
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147	Infrapopliteal bypass reduces amputation incidence in elderly patients: A population-based study. <i>European Journal of Vascular and Endovascular Surgery</i> , 2003, 26, 65-68.	1.5	38
148	Long-term changes in blood metal ion levels in patients with hip resurfacing implants: implications for patient surveillance after 10 years follow-up. <i>HIP International</i> , 0, , 112070002211043.	1.7	0