

# Stephen Graves

## List of Publications by Year in Descending Order

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

165  
papers

8,840  
citations

44  
h-index

91  
g-index

177  
ext. papers

10,056  
ext. citations

4.9  
avg, IF

5.99  
L-index

#	Paper	IF	Citations
165	The effect of patient and prosthesis factors on revision rates after total knee replacement using a multi-registry meta-analytic approach.. <i>Monthly Notices of the Royal Astronomical Society: Letters</i> , <b>2022</b> , 93, 284-293	4.3	0
164	National Implementation of an Electronic Patient-Reported Outcome Measures Program for Joint Replacement Surgery: Pilot Study.. <i>JMIR Formative Research</i> , <b>2022</b> , 6, e30245	2.5	0
163	Monitoring the lifetime risk of revision knee arthroplasty over a decade : a population-level analysis of Australian national registry data.. <i>Bone and Joint Journal</i> , <b>2022</b> , 104-B, 613-619	5.6	4
162	Increased early mortality after total knee arthroplasty using conventional instrumentation compared with technology-assisted surgery: an analysis of linked national registry data. <i>BMJ Open</i> , <b>2022</b> , 12, e055859	3	0
161	What Is the Effect of Using a Competing-risks Estimator when Predicting Survivorship After Joint Arthroplasty: A Comparison of Approaches to Survivorship Estimation in a Large Registry. <i>Clinical Orthopaedics and Related Research</i> , <b>2021</b> , 479, 392-403	2.2	3
160	What Can We Learn From Surgeons Who Perform THA and TKA and Have the Lowest Revision Rates? A Study from the Australian Orthopaedic Association National Joint Replacement Registry. <i>Clinical Orthopaedics and Related Research</i> , <b>2021</b> ,	2.2	1
159	Association between circulating 25-hydroxyvitamin D concentrations and hip replacement for osteoarthritis: a prospective cohort study. <i>BMC Musculoskeletal Disorders</i> , <b>2021</b> , 22, 887	2.8	0
158	Revision for Aseptic Loosening of Highly Porous Acetabular Components in Primary Total Hip Arthroplasty: An Analysis of 20,993 Total Hip Replacements. <i>Journal of Arthroplasty</i> , <b>2021</b> ,	4.4	1
157	International variation in distribution of ASA class in patients undergoing total hip arthroplasty and its influence on mortality: data from an international consortium of arthroplasty registries. <i>Monthly Notices of the Royal Astronomical Society: Letters</i> , <b>2021</b> , 92, 304-310	4.3	2
156	Does a Prescription-based Comorbidity Index Correlate with the American Society of Anesthesiologists Physical Status Score and Mortality After Joint Arthroplasty? A Registry Study. <i>Clinical Orthopaedics and Related Research</i> , <b>2021</b> , 479, 2181-2190	2.2	
155	Obesity defined by body mass index and waist circumference and risk of total knee arthroplasty for osteoarthritis: A prospective cohort study. <i>PLoS ONE</i> , <b>2021</b> , 16, e0245002	3.7	3
154	Lifetime Risk of Revision Hip Replacement Surgery in Australia Remains Low: A Population-Level Analysis Using National Registry Data. <i>Journal of Bone and Joint Surgery - Series A</i> , <b>2021</b> , 103, 389-396	5.6	2
153	Effect of glenosphere size on reverse shoulder arthroplasty revision rate: an analysis from the Australian Orthopaedic Association National Joint Replacement Registry (AOANJRR).. <i>Journal of Shoulder and Elbow Surgery</i> , <b>2021</b> ,	4.3	3
152	Obesity defined by body mass index and waist circumference and risk of total knee arthroplasty for osteoarthritis: A prospective cohort study <b>2021</b> , 16, e0245002		
151	Obesity defined by body mass index and waist circumference and risk of total knee arthroplasty for osteoarthritis: A prospective cohort study <b>2021</b> , 16, e0245002		
150	Obesity defined by body mass index and waist circumference and risk of total knee arthroplasty for osteoarthritis: A prospective cohort study <b>2021</b> , 16, e0245002		
149	Obesity defined by body mass index and waist circumference and risk of total knee arthroplasty for osteoarthritis: A prospective cohort study <b>2021</b> , 16, e0245002		

148	Obesity defined by body mass index and waist circumference and risk of total knee arthroplasty for osteoarthritis: A prospective cohort study <b>2021</b> , 16, e0245002		
147	Obesity defined by body mass index and waist circumference and risk of total knee arthroplasty for osteoarthritis: A prospective cohort study <b>2021</b> , 16, e0245002		
146	What Is the Risk of THA Revision for ARMD in Patients with Non-metal-on-metal Bearings? A Study from the Australian National Joint Replacement Registry. <i>Clinical Orthopaedics and Related Research</i> , <b>2020</b> , 478, 1244-1253	2.2	7
145	Does Knee Prosthesis Survivorship Improve When Implant Designs Change? Findings from the Australian Orthopaedic Association National Joint Replacement Registry. <i>Clinical Orthopaedics and Related Research</i> , <b>2020</b> , 478, 1156-1172	2.2	5
144	High prevalence of older Australians with one or more joint replacements: estimating the population at risk for late complications of arthroplasty. <i>ANZ Journal of Surgery</i> , <b>2020</b> , 90, 846-850	1	4
143	Do Older Adults with Low Muscle Mass or Strength, in the Presence of Obesity, Have an Increased Risk of Joint Replacement Over 13 Years?. <i>Calcified Tissue International</i> , <b>2020</b> , 107, 10-17	3.9	1
142	Horizontal fissuring at the osteochondral interface: a novel and unique pathological feature in patients with obesity-related osteoarthritis. <i>Annals of the Rheumatic Diseases</i> , <b>2020</b> , 79, 811-818	2.4	14
141	Early revision in anatomic total shoulder arthroplasty in osteoarthritis: a cross-registry comparison. <i>Shoulder and Elbow</i> , <b>2020</b> , 12, 81-87	1.8	2
140	Identifying subgroups of community-dwelling older adults and their prospective associations with long-term knee osteoarthritis outcomes. <i>Clinical Rheumatology</i> , <b>2020</b> , 39, 1429-1437	3.9	0
139	Declining early mortality after hip and knee arthroplasty. <i>ANZ Journal of Surgery</i> , <b>2020</b> , 90, 119-122	1	9
138	Is the Survivorship of Birmingham Hip Resurfacing Better Than Selected Conventional Hip Arthroplasties in Men Younger Than 65 Years of Age? A Study from the Australian Orthopaedic Association National Joint Replacement Registry. <i>Clinical Orthopaedics and Related Research</i> , <b>2020</b> , 478, 2625-2636	2.2	9
137	The Outcome of Total Knee Arthroplasty With and Without Patellar Resurfacing up to 17 Years: A Report From the Australian Orthopaedic Association National Joint Replacement Registry. <i>Journal of Arthroplasty</i> , <b>2020</b> , 35, 132-138	4.4	19
136	Increases in the rates of primary and revision knee replacement are reducing: a 15-year registry study across 3 continents. <i>Monthly Notices of the Royal Astronomical Society: Letters</i> , <b>2020</b> , 91, 414-419	4.3	4
135	Postmarket surveillance of arthroplasty device components using machine learning methods. <i>Pharmacoepidemiology and Drug Safety</i> , <b>2019</b> , 28, 1440-1447	2.6	3
134	Orthopaedic registries: the Australian experience. <i>EFORT Open Reviews</i> , <b>2019</b> , 4, 409-415	5.5	15
133	An international comparison of THA patients, implants, techniques, and survivorship in Sweden, Australia, and the United States. <i>Monthly Notices of the Royal Astronomical Society: Letters</i> , <b>2019</b> , 90, 148-152	4.3	16
132	An optimum prosthesis combination of low-risk total knee arthroplasty options in all five primary categories of design results in a 60% reduction in revision risk: a registry analysis of 482,373 prostheses. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , <b>2019</b> , 27, 1418-1426	5.5	5
131	Revision joint replacement surgeries of the hip and knee across geographic region and socioeconomic status in the western region of Victoria: a cross-sectional multilevel analysis of registry data. <i>BMC Musculoskeletal Disorders</i> , <b>2019</b> , 20, 300	2.8	2

130	What Is the Risk of Repeat Revision When Patellofemoral Replacement Is Revised to TKA? An Analysis of 482 Cases From a Large National Arthroplasty Registry. <i>Clinical Orthopaedics and Related Research</i> , <b>2019</b> , 477, 1402-1410	2.2	9
129	The Effect of Surgeon Preference for Selective Patellar Resurfacing on Revision Risk in Total Knee Replacement: An Instrumental Variable Analysis of 136,116 Procedures from the Australian Orthopaedic Association National Joint Replacement Registry. <i>Journal of Bone and Joint Surgery - Series A</i> , <b>2019</b> , 101, 1261-1270	5.6	10
128	The Epidemiology of Joint Replacements Across Western Victoria, Australia: a Cross-sectional Study. <i>SN Comprehensive Clinical Medicine</i> , <b>2019</b> , 1, 1038-1047	2.7	
127	Female Reproductive and Hormonal Factors and Incidence of Primary Total Knee Arthroplasty Due to Osteoarthritis. <i>Arthritis and Rheumatology</i> , <b>2018</b> , 70, 1022-1029	9.5	12
126	Meta-analysis of individual registry results enhances international registry collaboration. <i>Monthly Notices of the Royal Astronomical Society: Letters</i> , <b>2018</b> , 89, 369-373	4.3	10
125	The Effect of Alternative Bearing Surfaces on the Risk of Revision Due to Infection in Minimally Stabilized Total Knee Replacement: An Analysis of 326,603 Prostheses from the Australian Orthopaedic Association National Joint Replacement Registry. <i>Journal of Bone and Joint Surgery - Series A</i> , <b>2018</b> , 100, 115-122	5.6	10
124	Trabecular metal acetabular components in primary total hip arthroplasty. <i>Monthly Notices of the Royal Astronomical Society: Letters</i> , <b>2018</b> , 89, 259-264	4.3	24
123	The effect of surgeon preference for hybrid or cemented fixation on the long-term survivorship of total knee replacement. <i>Monthly Notices of the Royal Astronomical Society: Letters</i> , <b>2018</b> , 89, 329-335	4.3	8
122	Is Cemented or Cementless Femoral Stem Fixation More Durable in Patients Older Than 75 Years of Age? A Comparison of the Best-performing Stems. <i>Clinical Orthopaedics and Related Research</i> , <b>2018</b> , 476, 1428-1437	2.2	29
121	Persistent Opioid Use Following Total Knee Arthroplasty: A Signal for Close Surveillance. <i>Journal of Arthroplasty</i> , <b>2018</b> , 33, 331-336	4.4	40
120	What Is the Long-term Survival for Primary THA With Small-head Metal-on-metal Bearings?. <i>Clinical Orthopaedics and Related Research</i> , <b>2018</b> , 476, 1231-1237	2.2	10
119	Unicompartmental Knee Arthroplasty Revision to TKA: Are Tibial Stems and Augments Associated With Improved Survivorship?. <i>Clinical Orthopaedics and Related Research</i> , <b>2018</b> , 476, 854-862	2.2	6
118	The Effect of Prosthetic Design and Polyethylene Type on the Risk of Revision for Infection in Total Knee Replacement: An Analysis of 336,997 Prostheses from the Australian Orthopaedic Association National Joint Replacement Registry. <i>Journal of Bone and Joint Surgery - Series A</i> , <b>2018</b> , 100, 2033-2040	5.6	7
117	Ceramic bearings for total hip arthroplasty are associated with a reduced risk of revision for infection. <i>HIP International</i> , <b>2018</b> , 28, 222-226	1.7	16
116	Lifetime Risk of Primary Total Hip Replacement Surgery for Osteoarthritis From 2003 to 2013: A Multinational Analysis Using National Registry Data. <i>Arthritis Care and Research</i> , <b>2017</b> , 69, 1659-1667	4.7	31
115	Feasibility of establishing an Australian ACL registry: a pilot study by the Australian Orthopaedic Association National Joint Replacement Registry (AOANJRR). <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , <b>2017</b> , 25, 1510-1516	5.5	2
114	Twelve-Year Outcomes of an Oxinium Total Knee Replacement Compared with the Same Cobalt-Chromium Design: An Analysis of 17,577 Prostheses from the Australian Orthopaedic Association National Joint Replacement Registry. <i>Journal of Bone and Joint Surgery - Series A</i> , <b>2017</b> , 99, 275-283	5.6	23
113	Surgeon Preference in Total Knee Replacement: A Quantitative Examination of Attributes, Reasons for Alteration, and Barriers to Change. <i>Journal of Arthroplasty</i> , <b>2017</b> , 32, 2980-2989	4.4	17

112	Association between Dairy Product Consumption and Incidence of Total Hip Arthroplasty for Osteoarthritis. <i>Journal of Rheumatology</i> , <b>2017</b> , 44, 1066-1070	4.1	3
111	Increase in Total Joint Arthroplasty Projected from 2014 to 2046 in Australia: A Conservative Local Model With International Implications. <i>Clinical Orthopaedics and Related Research</i> , <b>2017</b> , 475, 2130-2137 <sup>2.2</sup>		89
110	Increased risk of aseptic loosening for 43,525 rotating-platform vs. fixed-bearing total knee replacements. <i>Monthly Notices of the Royal Astronomical Society: Letters</i> , <b>2017</b> , 88, 649-656	4.3	11
109	Does the Risk of Rerevision Vary Between Porous Tantalum Cups and Other Cementless Designs After Revision Hip Arthroplasty?. <i>Clinical Orthopaedics and Related Research</i> , <b>2017</b> , 475, 3015-3022	2.2	18
108	The Effect on Long-Term Survivorship of Surgeon Preference for Posterior-Stabilized or Minimally Stabilized Total Knee Replacement: An Analysis of 63,416 Prostheses from the Australian Orthopaedic Association National Joint Replacement Registry. <i>Journal of Bone and Joint Surgery - Series A</i> , <b>2017</b> , 99, 1129-1139	5.6	39
107	Heart failure after conventional metal-on-metal hip replacements. <i>Monthly Notices of the Royal Astronomical Society: Letters</i> , <b>2017</b> , 88, 2-9	4.3	22
106	Improvements in physical function and pain sustained for up to 10 years after knee or hip arthroplasty irrespective of mental health status before surgery. <i>Monthly Notices of the Royal Astronomical Society: Letters</i> , <b>2017</b> , 88, 158-165	4.3	7
105	Chronic Use of Opioids Before and After Total Knee Arthroplasty: A Retrospective Cohort Study. <i>Journal of Arthroplasty</i> , <b>2017</b> , 32, 811-817.e1	4.4	66
104	Constrained Acetabular Components Used in Revision Total Hip Arthroplasty: A Registry Analysis. <i>Journal of Arthroplasty</i> , <b>2017</b> , 32, 3102-3107	4.4	9
103	Postoperative opioid use as an early indication of total hip arthroplasty failure. <i>Monthly Notices of the Royal Astronomical Society: Letters</i> , <b>2016</b> , 87 Suppl 1, 37-43	4.3	29
102	Opioid use after total hip arthroplasty surgery is associated with revision surgery. <i>BMC Musculoskeletal Disorders</i> , <b>2016</b> , 17, 122	2.8	36
101	Risk factors for persistent and new chronic opioid use in patients undergoing total hip arthroplasty: a retrospective cohort study. <i>BMJ Open</i> , <b>2016</b> , 6, e010664	3	113
100	Few geographic and socioeconomic variations exist in primary total shoulder arthroplasty: a multi-level study of Australian registry data. <i>BMC Musculoskeletal Disorders</i> , <b>2016</b> , 17, 291	2.8	8
99	Surgical registries for advancing quality and device surveillance. <i>Lancet, The</i> , <b>2016</b> , 388, 1358-1360	4.0	20
98	What Is the Rerevision Rate After Revising a Hip Resurfacing Arthroplasty? Analysis From the AOANJRR. <i>Clinical Orthopaedics and Related Research</i> , <b>2015</b> , 473, 3458-64	2.2	16
97	Computer navigation for total knee arthroplasty reduces revision rate for patients less than sixty-five years of age. <i>Journal of Bone and Joint Surgery - Series A</i> , <b>2015</b> , 97, 635-42	5.6	178
96	Higher Rate of Revision in PFC Sigma Primary Total Knee Arthroplasty With Mismatch of Femoro-Tibial Component Sizes. <i>Journal of Arthroplasty</i> , <b>2015</b> , 30, 813-7	4.4	15
95	Association between serum concentration of 25-hydroxyvitamin D and the risk of hip arthroplasty for osteoarthritis: result from a prospective cohort study. <i>Osteoarthritis and Cartilage</i> , <b>2015</b> , 23, 2134-2140 <sup>6.2</sup>		11

94	Reply: To PMID 24692288. <i>Arthritis and Rheumatology</i> , <b>2015</b> , 67, 315-6	9.5	
93	Retinal arteriolar narrowing and incidence of knee replacement for osteoarthritis: a prospective cohort study. <i>Osteoarthritis and Cartilage</i> , <b>2015</b> , 23, 589-93	6.2	10
92	The utilization of incinerated hip and knee prostheses for identification. <i>Forensic Science, Medicine, and Pathology</i> , <b>2015</b> , 11, 432-7	1.5	5
91	Lower prosthesis-specific 10-year revision rate with crosslinked than with non-crosslinked polyethylene in primary total knee arthroplasty. <i>Monthly Notices of the Royal Astronomical Society: Letters</i> , <b>2015</b> , 86, 721-7	4.3	43
90	Association of low birth weight and preterm birth with the incidence of knee and hip arthroplasty for osteoarthritis. <i>Arthritis Care and Research</i> , <b>2015</b> , 67, 502-8	4.7	25
89	Comparing co-morbidities in total joint arthroplasty patients using the RxRisk-V, Elixhauser, and Charlson Measures: a cross-sectional evaluation. <i>BMC Musculoskeletal Disorders</i> , <b>2015</b> , 16, 385	2.8	21
88	Meta-analysis of survival curve data using distributed health data networks: application to hip arthroplasty studies of the International Consortium of Orthopaedic Registries. <i>Research Synthesis Methods</i> , <b>2015</b> , 6, 347-56	7.2	6
87	Age Related Macular Degeneration and Total Hip Replacement Due to Osteoarthritis or Fracture: Melbourne Collaborative Cohort Study. <i>PLoS ONE</i> , <b>2015</b> , 10, e0137322	3.7	8
86	Predicting Infections After Total Joint Arthroplasty Using a Prescription Based Comorbidity Measure. <i>Journal of Arthroplasty</i> , <b>2015</b> , 30, 1692-8	4.4	10
85	Using Medications for Prediction of Revision after Total Joint Arthroplasty. <i>Journal of Arthroplasty</i> , <b>2015</b> , 30, 2061-70	4.4	9
84	What can we learn from AOANJRR 2014 annual report?. <i>Annals of Translational Medicine</i> , <b>2015</b> , 3, 131	3.2	2
83	Rickettsial infections in Southeast Asia: implications for local populace and febrile returned travelers. <i>American Journal of Tropical Medicine and Hygiene</i> , <b>2014</b> , 91, 451-60	3.2	73
82	Incidence of total knee and hip replacement for osteoarthritis in relation to the metabolic syndrome and its components: a prospective cohort study. <i>Seminars in Arthritis and Rheumatism</i> , <b>2014</b> , 43, 429-36	5.3	93
81	International comparative evaluation of knee replacement with fixed or mobile-bearing posterior-stabilized prostheses. <i>Journal of Bone and Joint Surgery - Series A</i> , <b>2014</b> , 96 Suppl 1, 59-64	5.6	19
80	Ranibizumab and risk of hospitalisation for ischaemic stroke and myocardial infarction in patients with age-related macular degeneration: a self-controlled case-series analysis. <i>Drug Safety</i> , <b>2014</b> , 37, 1021-7	5.1	13
79	Associations between socioeconomic status and primary total knee joint replacements performed for osteoarthritis across Australia 2003-10: data from the Australian Orthopaedic Association National Joint Replacement Registry. <i>BMC Musculoskeletal Disorders</i> , <b>2014</b> , 15, 356	2.8	17
78	Risk of revision following total hip arthroplasty: metal-on-conventional polyethylene compared with metal-on-highly cross-linked polyethylene bearing surfaces: international results from six registries. <i>Journal of Bone and Joint Surgery - Series A</i> , <b>2014</b> , 96 Suppl 1, 19-24	5.6	22
77	Comparative effectiveness of ceramic-on-ceramic implants in stemmed hip replacement: a multinational study of six national and regional registries. <i>Journal of Bone and Joint Surgery - Series A</i> , <b>2014</b> , 96 Suppl 1, 34-41	5.6	17

76	Survivorship of hip and knee implants in pediatric and young adult populations: analysis of registry and published data. <i>Journal of Bone and Joint Surgery - Series A</i> , <b>2014</b> , 96 Suppl 1, 73-8	5.6	24
75	National and international postmarket research and surveillance implementation: achievements of the International Consortium of Orthopaedic Registries initiative. <i>Journal of Bone and Joint Surgery - Series A</i> , <b>2014</b> , 96 Suppl 1, 1-6	5.6	11
74	International comparative evaluation of knee replacement with fixed or mobile non-posterior-stabilized implants. <i>Journal of Bone and Joint Surgery - Series A</i> , <b>2014</b> , 96 Suppl 1, 52-8	5.6	19
73	Association between index-to-ring finger length ratio and risk of severe knee and hip osteoarthritis requiring total joint replacement. <i>Rheumatology</i> , <b>2014</b> , 53, 1200-7	3.9	12
72	A distributed health data network analysis of survival outcomes: the International Consortium of Orthopaedic Registries perspective. <i>Journal of Bone and Joint Surgery - Series A</i> , <b>2014</b> , 96 Suppl 1, 7-11	5.6	7
71	Effect of femoral head size on metal-on-HXLPE hip arthroplasty outcome in a combined analysis of six national and regional registries. <i>Journal of Bone and Joint Surgery - Series A</i> , <b>2014</b> , 96 Suppl 1, 12-8	5.6	20
70	Incidence of total knee and hip replacement for osteoarthritis in relation to circulating sex steroid hormone concentrations in women. <i>Arthritis and Rheumatology</i> , <b>2014</b> , 66, 2144-51	9.5	26
69	Multinational comprehensive evaluation of the fixation method used in hip replacement: interaction with age in context. <i>Journal of Bone and Joint Surgery - Series A</i> , <b>2014</b> , 96 Suppl 1, 42-51	5.6	29
68	Distributed analysis of hip implants using six national and regional registries: comparing metal-on-metal with metal-on-highly cross-linked polyethylene bearings in cementless total hip arthroplasty in young patients. <i>Journal of Bone and Joint Surgery - Series A</i> , <b>2014</b> , 96 Suppl 1, 25-33	5.6	25
67	International comparative evaluation of fixed-bearing non-posterior-stabilized and posterior-stabilized total knee replacements. <i>Journal of Bone and Joint Surgery - Series A</i> , <b>2014</b> , 96 Suppl 1, 65-72	5.6	24
66	The progression of end-stage osteoarthritis: analysis of data from the Australian and Norwegian joint replacement registries using a multi-state model. <i>Osteoarthritis and Cartilage</i> , <b>2013</b> , 21, 405-12	6.2	32
65	Body weight at early and middle adulthood, weight gain and persistent overweight from early adulthood are predictors of the risk of total knee and hip replacement for osteoarthritis. <i>Rheumatology</i> , <b>2013</b> , 52, 1033-41	3.9	44
64	The 510(k) ancestry of a metal-on-metal hip implant. <i>New England Journal of Medicine</i> , <b>2013</b> , 368, 97-100	59.2	72
63	Joint registry approach for identification of outlier prostheses. <i>Monthly Notices of the Royal Astronomical Society: Letters</i> , <b>2013</b> , 84, 348-52	4.3	35
62	Implementation of a quality care management system for patients with arthritis of the hip and knee. <i>Australian Health Review</i> , <b>2013</b> , 37, 88-92	1.8	9
61	HFE C282Y homozygosity is associated with an increased risk of total hip replacement for osteoarthritis. <i>Seminars in Arthritis and Rheumatism</i> , <b>2012</b> , 41, 872-8	5.3	15
60	Knee replacement. <i>Lancet, The</i> , <b>2012</b> , 379, 1331-40	4.0	631
59	Multi-state models and arthroplasty histories after unilateral total hip arthroplasties: introducing the Summary Notation for Arthroplasty Histories. <i>Monthly Notices of the Royal Astronomical Society: Letters</i> , <b>2012</b> , 83, 220-6	4.3	15

58	Cross-sectional analysis of association between socioeconomic status and utilization of primary total hip joint replacements 2006-7: Australian Orthopaedic Association National Joint Replacement Registry. <i>BMC Musculoskeletal Disorders</i> , <b>2012</b> , 13, 63	2.8	18
57	Loss to follow-up after arthroplasty: a new use for registry data. <i>Journal of Bone and Joint Surgery: British Volume</i> , <b>2012</b> , 94, 493-6		5
56	Utilisation of primary total knee joint replacements across socioeconomic status in the Barwon Statistical Division, Australia, 2006-2007: a cross-sectional study. <i>BMJ Open</i> , <b>2012</b> , 2,	3	6
55	The role of registry data in the evaluation of mobile-bearing total knee arthroplasty. <i>Journal of Bone and Joint Surgery - Series A</i> , <b>2011</b> , 93 Suppl 3, 48-50	5.6	13
54	Challenges in prosthesis classification. <i>Journal of Bone and Joint Surgery - Series A</i> , <b>2011</b> , 93 Suppl 3, 72-55.6		13
53	Five-year results of the ASR XL Acetabular System and the ASR Hip Resurfacing System: an analysis from the Australian Orthopaedic Association National Joint Replacement Registry. <i>Journal of Bone and Joint Surgery - Series A</i> , <b>2011</b> , 93, 2287-93	5.6	136
52	Variation in rates of hip and knee joint replacement in Australia based on socio-economic status, geographical locality, birthplace and indigenous status. <i>ANZ Journal of Surgery</i> , <b>2011</b> , 81, 26-31	1	38
51	Multimedia patient education to assist the informed consent process for knee arthroscopy. <i>ANZ Journal of Surgery</i> , <b>2011</b> , 81, 176-80	1	75
50	Meat consumption and risk of primary hip and knee joint replacement due to osteoarthritis: a prospective cohort study. <i>BMC Musculoskeletal Disorders</i> , <b>2011</b> , 12, 17	2.8	3
49	Different competing risks models applied to data from the Australian Orthopaedic Association National Joint Replacement Registry. <i>Monthly Notices of the Royal Astronomical Society: Letters</i> , <b>2011</b> , 82, 513-20	4.3	28
48	Perioperative mortality after hemiarthroplasty related to fixation method. <i>Monthly Notices of the Royal Astronomical Society: Letters</i> , <b>2011</b> , 82, 275-81	4.3	61
47	Comparative assessment of implantable hip devices with different bearing surfaces: systematic appraisal of evidence. <i>BMJ, The</i> , <b>2011</b> , 343, d7434	5.9	41
46	What is the benefit of introducing new hip and knee prostheses?. <i>Journal of Bone and Joint Surgery - Series A</i> , <b>2011</b> , 93 Suppl 3, 51-4	5.6	59
45	Is physical activity a risk factor for primary knee or hip replacement due to osteoarthritis? A prospective cohort study. <i>Journal of Rheumatology</i> , <b>2011</b> , 38, 350-7	4.1	46
44	A multinational assessment of metal-on-metal bearings in hip replacement. <i>Journal of Bone and Joint Surgery - Series A</i> , <b>2011</b> , 93 Suppl 3, 43-7	5.6	66
43	Competing risks survival analysis applied to data from the Australian Orthopaedic Association National Joint Replacement Registry. <i>Monthly Notices of the Royal Astronomical Society: Letters</i> , <b>2010</b> , 81, 548-55	4.3	69
42	Duration of the increase in early postoperative mortality after elective hip and knee replacement. <i>Journal of Bone and Joint Surgery - Series A</i> , <b>2010</b> , 92, 58-63	5.6	46
41	Early outcomes of patella resurfacing in total knee arthroplasty. <i>Monthly Notices of the Royal Astronomical Society: Letters</i> , <b>2010</b> , 81, 108-13	4.3	38



40	Poor outcome of revised resurfacing hip arthroplasty. <i>Monthly Notices of the Royal Astronomical Society: Letters</i> , <b>2010</b> , 81, 72-6	4.3	67
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35	Proinflammatory cytokines inhibit osteogenic differentiation from stem cells: implications for bone repair during inflammation. <i>Osteoarthritis and Cartilage</i> , <b>2009</b> , 17, 735-42	6.2	207
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