

# Ashley Blom

## 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.

258  
papers

8,137  
citations

46  
h-index

82  
g-index

274  
ext. papers

9,882  
ext. citations

5.7  
avg, IF

6.34  
L-index

#	Paper	IF	Citations
258	The risk of all-cause mortality, heart outcomes, cancer, and neurodegenerative disorders with cobalt-chrome-containing total hip arthroplasty implants : an analysis of the National Joint Registry.. <i>Bone and Joint Journal</i> , <b>2022</b> , 1-9	5.6	
257	The STAR care pathway for patients with pain at 3 months after total knee replacement: a multicentre, pragmatic, randomised, controlled trial.. <i>Lancet Rheumatology, The</i> , <b>2022</b> , 4, e188-e197	14.2	1
256	The association between surgeon grade and risk of revision following total hip arthroplasty : an analysis of National Joint Registry data.. <i>Bone and Joint Journal</i> , <b>2022</b> , 104-B, 341-351	5.6	2
255	The risk of all-cause mortality, heart outcomes, cancer, and neurodegenerative disorders with cobalt-chrome-containing total hip arthroplasty implants : an analysis of the National Joint Registry.. <i>Bone and Joint Journal</i> , <b>2022</b> , 104-B, 359-367	5.6	2
254	Association between surgeon grade and implant survival following hip and knee replacement: a systematic review and meta-analysis. <i>BMJ Open</i> , <b>2021</b> , 11, e047882	3	2
253	Activation of Bone Marrow Adaptive Immunity in Type 2 Diabetes: Rescue by Co-stimulation Modulator Abatacept. <i>Frontiers in Immunology</i> , <b>2021</b> , 12, 609406	8.4	3
252	Post-operative determinants of chronic pain after primary knee replacement surgery: Analysis of data on 258,386 patients from the National Joint Registry for England, Wales, Northern Ireland and the Isle of Man (NJR). <i>Osteoarthritis and Cartilage Open</i> , <b>2021</b> , 3, 100139	1.5	0
251	Prediction of 90-day mortality after total hip arthroplasty. <i>Bone and Joint Journal</i> , <b>2021</b> , 103-B, 469-478	5.6	4
250	Subchondral bone microarchitecture and mineral density in human osteoarthritis and osteoporosis: A regional and compartmental analysis. <i>Journal of Orthopaedic Research</i> , <b>2021</b> , 39, 2568-2580	3.8	2
249	Tranexamic acid use to decrease blood loss in primary shoulder and elbow replacement: A systematic review and meta-analysis. <i>Journal of Orthopaedics</i> , <b>2021</b> , 24, 239-247	1.6	2
248	Patellar resurfacing during primary total knee replacement is associated with a lower risk of revision surgery. <i>Bone and Joint Journal</i> , <b>2021</b> , 103-B, 864-871	5.6	5
247	Ten-Year Results of the Triathlon Knee Replacement: A Cohort Study. <i>Cureus</i> , <b>2021</b> , 13, e15211	1.2	
246	How long do revised and multiply revised knee replacements last? An analysis of the National Joint Registry.. <i>Lancet Rheumatology, The</i> , <b>2021</b> , 3, e438-e446	14.2	4
245	Common elective orthopaedic procedures and their clinical effectiveness: umbrella review of level 1 evidence. <i>BMJ, The</i> , <b>2021</b> , 374, n1511	5.9	11
244	Patients Receiving a Primary Unicompartmental Knee Replacement Have a Higher Risk of Revision but a Lower Risk of Mortality Than Predicted Had They Received a Total Knee Replacement: Data From the National Joint Registry for England, Wales, Northern Ireland, and the Isle of Man. <i>Journal of Orthopaedics</i> , <b>2021</b> , 24, 239-247	4.4	6
243	A Comparison of the Surgical Practice of Potential Revision Outlier Joint Replacement Surgeons With Non-outliers: A Case Control Study From the National Joint Registry for England, Wales, Northern Ireland and the Isle of Man. <i>Journal of Arthroplasty</i> , <b>2021</b> , 36, 1239-1245.e6	4.4	0
242	Handgrip strength-a risk indicator for future fractures in the general population: findings from a prospective study and meta-analysis of 19 prospective cohort studies. <i>GeroScience</i> , <b>2021</b> , 43, 869-880	8.9	4

241	The EQ-5D-3L administered by text message compared to the paper version for hard-to-reach populations in a rural South African trauma setting: a measurement equivalence study. <i>Archives of Orthopaedic and Trauma Surgery</i> , <b>2021</b> , 141, 947-957	3.6	2
240	Choice between implants in knee replacement: protocol for a Bayesian network meta-analysis, analysis of joint registries and economic decision model to determine the effectiveness and cost-effectiveness of knee implants for NHS patients-The KNeE Implant Prostheses Study (KNIPS).	3	
239	Revision and 90-day mortality following hip arthroplasty in patients with inflammatory arthritis and ankylosing spondylitis enrolled in the National Joint Registry for England and Wales. <i>HIP International</i> , <b>2021</b> , 1120700021990592	1.7	
238	Obesity paradox in joint replacement for osteoarthritis - truth or paradox?. <i>GeroScience</i> , <b>2021</b> , 1	8.9	0
237	Incidence, temporal trends and potential risk factors for aseptic loosening following primary unicompartmental knee arthroplasty: A meta-analysis of 96,294 knees. <i>Knee</i> , <b>2021</b> , 31, 28-38	2.6	0
236	A comparison of comorbidity measures for predicting mortality after elective hip and knee replacement: A cohort study of data from the National Joint Registry in England and Wales. <i>PLoS ONE</i> , <b>2021</b> , 16, e0255602	3.7	2
235	The effect of surgical approach in total knee replacement on outcomes. An analysis of 875,166 elective operations from the National Joint Registry for England, Wales, Northern Ireland and the Isle of Man. <i>Knee</i> , <b>2021</b> , 31, 144-157	2.6	1
234	Risk factors associated with poor pain outcomes following primary knee replacement surgery: Analysis of data from the clinical practice research datalink, hospital episode statistics and patient reported outcomes as part of the STAR research programme.. <i>PLoS ONE</i> , <b>2021</b> , 16, e0261850	3.7	0
233	Clinical Effectiveness of Treatment Strategies for Prosthetic Joint Infection Following Total Ankle Replacement: A Systematic Review and Meta-analysis. <i>Journal of Foot and Ankle Surgery</i> , <b>2020</b> , 59, 367-372	1.6	5
232	Development of a facile fluorophosphonate-functionalised titanium surface for potential orthopaedic applications. <i>Journal of Orthopaedic Translation</i> , <b>2020</b> , 23, 140-151	4.2	3
231	The use of patient-reported outcome measures to guide referral for hip and knee arthroplasty. <i>Bone and Joint Journal</i> , <b>2020</b> , 102-B, 941-949	5.6	12
230	Venous thromboembolism following 672,495 primary total shoulder and elbow replacements: Meta-analyses of incidence, temporal trends and potential risk factors. <i>Thrombosis Research</i> , <b>2020</b> , 189, 13-23	8.2	5
229	Perceived occurrence of an adverse event affects patient-reported outcomes after total hip replacement. <i>BMC Musculoskeletal Disorders</i> , <b>2020</b> , 21, 118	2.8	1
228	Effects of presurgical interventions on chronic pain after total knee replacement: a systematic review and meta-analysis of randomised controlled trials. <i>BMJ Open</i> , <b>2020</b> , 10, e033248	3	6
227	Incidence, temporal trends and potential risk factors for prosthetic joint infection after primary total shoulder and elbow replacement: Systematic review and meta-analysis. <i>Journal of Infection</i> , <b>2020</b> , 80, 426-436	18.9	7
226	The Uptake of New Knee Replacement Implants in the UK: Analysis of the National Joint Registry for England and Wales. <i>Journal of Arthroplasty</i> , <b>2020</b> , 35, 699-705.e3	4.4	2
225	Host-related factors for venous thromboembolism following total joint replacement: A meta-analysis of 89 observational studies involving over 14 million hip and knee replacements. <i>Journal of Orthopaedic Science</i> , <b>2020</b> , 25, 267-275	1.6	5
224	Early death following revision total knee arthroplasty. <i>Journal of Orthopaedics</i> , <b>2020</b> , 19, 114-117	1.6	2

223	Physical activity and risk of venous thromboembolism: systematic review and meta-analysis of prospective cohort studies. <i>European Journal of Epidemiology</i> , <b>2020</b> , 35, 431-442	12.1	27
222	The Effect of Surgical Approach on Outcomes Following Total Hip Arthroplasty Performed for Displaced Intracapsular Hip Fractures: An Analysis from the National Joint Registry for England, Wales, Northern Ireland and the Isle of Man. <i>Journal of Bone and Joint Surgery - Series A</i> , <b>2020</b> , 102, 21-28	5.6	5
221	Analysis of change in patient-reported outcome measures with floor and ceiling effects using the multilevel Tobit model: a simulation study and an example from a National Joint Register using body mass index and the Oxford Hip Score. <i>BMJ Open</i> , <b>2020</b> , 10, e033646	3	2
220	Association between surgical volume and failure of primary total hip replacement in England and Wales: findings from a prospective national joint replacement register. <i>BMJ Open</i> , <b>2020</b> , 10, e033045	3	2
219	MMP13 and TIMP1 are functional markers for two different potential modes of action by mesenchymal stem/stromal cells when treating osteoarthritis. <i>Stem Cells</i> , <b>2020</b> , 38, 1438-1453	5.8	6
218	What are the inpatient and day case costs following primary total hip replacement of patients treated for prosthetic joint infection: a matched cohort study using linked data from the National Joint Registry and Hospital Episode Statistics. <i>BMC Medicine</i> , <b>2020</b> , 18, 335	11.4	10
217	Personalized estimation of one-year mortality risk after elective hip or knee arthroplasty for osteoarthritis. <i>Bone and Joint Research</i> , <b>2020</b> , 9, 808-820	4.2	0
216	The effect of surgical approach in total hip replacement on outcomes: an analysis of 723,904 elective operations from the National Joint Registry for England, Wales, Northern Ireland and the Isle of Man. <i>BMC Medicine</i> , <b>2020</b> , 18, 242	11.4	6
215	Similar risk of complete revision for infection with single-dose versus multiple-dose antibiotic prophylaxis in primary arthroplasty of the hip and knee: results of an observational cohort study in the Dutch Arthroplasty Register in 242,179 patients. <i>Monthly Notices of the Royal Astronomical Society: Letters</i> , <b>2020</b> , 91, 794-800	4.3	4
214	Post-surgery and recovery experiences following one- and two-stage revision for prosthetic joint infection-A qualitative study of patients' experiences. <i>PLoS ONE</i> , <b>2020</b> , 15, e0237047	3.7	4
213	Cardiorespiratory fitness is not associated with fracture risk in middle-aged men. <i>European Journal of Clinical Investigation</i> , <b>2020</b> , 50, e13360	4.6	
212	What are patients' preferences for revision surgery after periprosthetic joint infection? A discrete choice experiment. <i>BMJ Open</i> , <b>2020</b> , 10, e031645	3	6
211	JointCalc: A web-based personalised patient decision support tool for joint replacement. <i>International Journal of Medical Informatics</i> , <b>2020</b> , 142, 104217	5.3	5
210	Factors associated with implant survival following total hip replacement surgery: A registry study of data from the National Joint Registry of England, Wales, Northern Ireland and the Isle of Man. <i>PLoS Medicine</i> , <b>2020</b> , 17, e1003291	11.6	8
209	How long does a shoulder replacement last? A systematic review and meta-analysis of case series and national registry reports with more than 10 years of follow-up. <i>Lancet Rheumatology</i> , <b>2020</b> , 2, e539-e548	14.2	9
208	Effect of Group-Based Outpatient Physical Therapy on Function After Total Knee Replacement: Results From a Multicenter Randomized Controlled Trial. <i>Arthritis Care and Research</i> , <b>2020</b> , 72, 768-777	4.7	7
207	Trochanteric spurs and surface irregularities on plain radiography are not predictive of greater trochanteric pain syndrome. <i>HIP International</i> , <b>2020</b> , 30, 176-180	1.7	4
206	Clinical Effectiveness and Safety of Aspirin for Venous Thromboembolism Prophylaxis After Total Hip and Knee Replacement: A Systematic Review and Meta-analysis of Randomized Clinical Trials. <i>JAMA Internal Medicine</i> , <b>2020</b> , 180, 376-384	11.5	52

205	One- and two-stage surgical revision of infected elbow prostheses following total joint replacement: a systematic review. <i>BMC Musculoskeletal Disorders</i> , <b>2019</b> , 20, 467	2.8	12
204	Knee and hip replacements and the risk of revision - Authors' reply. <i>Lancet, The</i> , <b>2019</b> , 394, e31	40	
203	Risk factors for dislocation after primary total hip replacement: meta-analysis of 125 studies involving approximately five million hip replacements.. <i>Lancet Rheumatology, The</i> , <b>2019</b> , 1, e111-e121	14.2	33
202	Is social support associated with patient-reported outcomes after joint replacement? A systematic review and meta-analysis.. <i>Lancet Rheumatology, The</i> , <b>2019</b> , 1, e174-e186	14.2	3
201	One- and two-stage surgical revision of infected shoulder prostheses following arthroplasty surgery: A systematic review and meta-analysis. <i>Scientific Reports</i> , <b>2019</b> , 9, 232	4.9	16
200	Implant Fixation and Risk of Prosthetic Joint Infection Following Primary Total Hip Replacement: Meta-Analysis of Observational Cohort and Randomised Intervention Studies. <i>Journal of Clinical Medicine</i> , <b>2019</b> , 8,	5.1	14
199	Barbed sutures versus staples for closure in total hip arthroplasty using wound ooze as a primary outcome measure: A prospective study. <i>Journal of Orthopaedic Surgery</i> , <b>2019</b> , 27, 2309499019857166	1.4	2
198	Influence of Fixation Methods on Prosthetic Joint Infection Following Primary Total Knee Replacement: Meta-Analysis of Observational Cohort and Randomised Intervention Studies. <i>Journal of Clinical Medicine</i> , <b>2019</b> , 8,	5.1	10
197	The association of leg length and offset reconstruction after total hip arthroplasty with clinical outcomes. <i>Clinical Biomechanics</i> , <b>2019</b> , 68, 89-95	2.2	14
196	Risk factors associated with revision for prosthetic joint infection following knee replacement: an observational cohort study from England and Wales. <i>Lancet Infectious Diseases, The</i> , <b>2019</b> , 19, 589-600	25.5	80
195	Bone marrow pericyte dysfunction in individuals with type 2 diabetes. <i>Diabetologia</i> , <b>2019</b> , 62, 1275-1290	10.3	15
194	Assessing the non-inferiority of prosthesis constructs used in total and unicondylar knee replacements using data from the National Joint Registry of England, Wales, Northern Ireland and the Isle of Man: a benchmarking study. <i>BMJ Open</i> , <b>2019</b> , 9, e026736	3	13
193	Assessing the non-inferiority of prosthesis constructs used in hip replacement using data from the National Joint Registry of England, Wales, Northern Ireland and the Isle of Man: a benchmarking study. <i>BMJ Open</i> , <b>2019</b> , 9, e026685	3	12
192	Serum Albumin and Future Risk of Hip, Humeral, and Wrist Fractures in Caucasian Men: New Findings from a Prospective Cohort Study. <i>Medical Principles and Practice</i> , <b>2019</b> , 28, 401-409	2.1	3
191	Kneeling ability after total knee replacement. <i>EFORT Open Reviews</i> , <b>2019</b> , 4, 460-467	5.5	6
190	Risk factors associated with revision for prosthetic joint infection after knee replacement - Authors' reply. <i>Lancet Infectious Diseases, The</i> , <b>2019</b> , 19, 807-808	25.5	1
189	Variability in long-term pain and function trajectories after total knee replacement: A cohort study. <i>Orthopaedics and Traumatology: Surgery and Research</i> , <b>2019</b> , 105, 1345-1350	2.9	9
188	The Arthroplasty Candidacy Help Engine tool to select candidates for hip and knee replacement surgery: development and economic modelling. <i>Health Technology Assessment</i> , <b>2019</b> , 23, 1-216	4.4	16

187	How long does a knee replacement last? A systematic review and meta-analysis of case series and national registry reports with more than 15 years of follow-up. <i>Lancet, The</i> , <b>2019</b> , 393, 655-663	4.0	176
186	How long does a hip replacement last? A systematic review and meta-analysis of case series and national registry reports with more than 15 years of follow-up. <i>Lancet, The</i> , <b>2019</b> , 393, 647-654	4.0	190
185	Are perioperative interventions effective in preventing chronic pain after primary total knee replacement? A systematic review. <i>BMJ Open</i> , <b>2019</b> , 9, e028093	3	6
184	Understanding the uptake of new hip replacement implants in the UK: a cohort study using data from the National Joint Registry for England and Wales. <i>BMJ Open</i> , <b>2019</b> , 9, e029572	3	3
183	Home health monitoring around the time of surgery: qualitative study of patients' experiences before and after joint replacement. <i>BMJ Open</i> , <b>2019</b> , 9, e032205	3	5
182	General Assembly, Prevention, Antiseptic Irrigation Solution: Proceedings of International Consensus on Orthopedic Infections. <i>Journal of Arthroplasty</i> , <b>2019</b> , 34, S131-S138	4.4	27
181	General Assembly, Prevention, Operating Room - Surgical Attire: Proceedings of International Consensus on Orthopedic Infections. <i>Journal of Arthroplasty</i> , <b>2019</b> , 34, S117-S125	4.4	3
180	Choice of Prosthetic Implant Combinations in Total Hip Replacement: Cost-Effectiveness Analysis Using UK and Swedish Hip Joint Registries Data. <i>Value in Health</i> , <b>2019</b> , 22, 303-312	3.3	21
179	An exploratory study of the long-term impact of difficulty kneeling after total knee replacement. <i>Disability and Rehabilitation</i> , <b>2019</b> , 41, 820-825	2.4	6
178	Are competing risks models appropriate to describe implant failure?. <i>Monthly Notices of the Royal Astronomical Society: Letters</i> , <b>2018</b> , 89, 256-258	4.3	34
177	One- and two-stage surgical revision of peri-prosthetic joint infection of the hip: a pooled individual participant data analysis of 44 cohort studies. <i>European Journal of Epidemiology</i> , <b>2018</b> , 33, 933-946	12.1	46
176	Implications of Introducing New Technology: Comparative Survivorship Modeling of Metal-on-Metal Hip Replacements and Contemporary Alternatives in the National Joint Registry. <i>Journal of Bone and Joint Surgery - Series A</i> , <b>2018</b> , 100, 189-196	5.6	17
175	Clinical- and cost-effectiveness of the STAR care pathway compared to usual care for patients with chronic pain after total knee replacement: study protocol for a UK randomised controlled trial. <i>Trials</i> , <b>2018</b> , 19, 132	2.8	14
174	MCP-1 Feedback Loop Between Adipocytes and Mesenchymal Stromal Cells Causes Fat Accumulation and Contributes to Hematopoietic Stem Cell Rarefaction in the Bone Marrow of Patients With Diabetes. <i>Diabetes</i> , <b>2018</b> , 67, 1380-1394	0.9	36
173	Adherence to a Mediterranean-style diet and incident fractures: pooled analysis of observational evidence. <i>European Journal of Nutrition</i> , <b>2018</b> , 57, 1687-1700	5.2	10
172	Does overstuffing of the patellofemoral joint in total knee arthroplasty have a significant effect on postoperative outcomes?. <i>Knee</i> , <b>2018</b> , 25, 874-881	2.6	6
171	Medial subvastus the medial parapatellar approach for total knee replacement: A systematic review and meta-analysis of randomized controlled trials. <i>EFORT Open Reviews</i> , <b>2018</b> , 3, 78-84	5.5	13
170	Risk factors associated with revision for prosthetic joint infection after hip replacement: a prospective observational cohort study. <i>Lancet Infectious Diseases, The</i> , <b>2018</b> , 18, 1004-1014	25.5	93

169	Early death following revision total hip arthroplasty. <i>HIP International</i> , <b>2018</b> , 28, 400-406	1.7	8
168	Systematic review of risk prediction scores for venous thromboembolism following joint replacement. <i>Thrombosis Research</i> , <b>2018</b> , 168, 148-155	8.2	5
167	Development and biological evaluation of fluorophosphonate-modified hydroxyapatite for orthopaedic applications. <i>Journal of Materials Science: Materials in Medicine</i> , <b>2018</b> , 29, 122	4.5	4
166	The Effect of Age, Sex, Area Deprivation, and Living Arrangements on Total Knee Replacement Outcomes: A Study Involving the United Kingdom National Joint Registry Dataset. <i>JBJS Open Access</i> , <b>2018</b> , 3, e0042	3.1	8
165	Development of a complex intervention for people with chronic pain after knee replacement: the STAR care pathway. <i>Trials</i> , <b>2018</b> , 19, 61	2.8	7
164	Estimating an Individual's Probability of Revision Surgery After Knee Replacement: A Comparison of Modeling Approaches Using a National Data Set. <i>American Journal of Epidemiology</i> , <b>2018</b> , 187, 2252-2262	3.8	10
163	Surgery for greater trochanteric pain syndrome after total hip replacement confers a poor outcome. <i>International Orthopaedics</i> , <b>2018</b> , 42, 77-85	3.8	9
162	Using home sensing technology to assess outcome and recovery after hip and knee replacement in the UK: the HEMISPHERE study protocol. <i>BMJ Open</i> , <b>2018</b> , 8, e021862	3	10
161	Validated repeatability of patient-reported outcome measures following primary total hip replacement: a mode of delivery comparison study with randomized sequencing. <i>Monthly Notices of the Royal Astronomical Society: Letters</i> , <b>2018</b> , 89, 628-633	4.3	4
160	The Association of Body Mass Index with Risk of Long-Term Revision and 90-Day Mortality Following Primary Total Hip Replacement: Findings from the National Joint Registry for England, Wales, Northern Ireland and the Isle of Man. <i>Journal of Bone and Joint Surgery - Series A</i> , <b>2018</b> , 100, 2140-2152	5.6	14
159	Revision for PJI after total hip replacement: more exploration is needed - Authors' reply. <i>Lancet Infectious Diseases</i> , <b>2018</b> , 18, 1182-1183	25.5	
158	Surgeons are deeply affected when patients are diagnosed with prosthetic joint infection. <i>PLoS ONE</i> , <b>2018</b> , 13, e0207260	3.7	11
157	A 15 to 17-year follow-up of the Kinemax total knee replacement. <i>Knee</i> , <b>2018</b> , 25, 1292-1298	2.6	2
156	The risk of developing cancer following metal-on-metal hip replacement compared with non metal-on-metal hip bearings: Findings from a prospective national registry "The National Joint Registry of England, Wales, Northern Ireland and the Isle of Man". <i>PLoS ONE</i> , <b>2018</b> , 13, e0204356	3.7	10
155	Using long term mortality to determine which perioperative risk factors of mortality following hip and knee replacement may be causal. <i>Scientific Reports</i> , <b>2018</b> , 8, 15026	4.9	6
154	Chronic pain after total knee arthroplasty. <i>EFORT Open Reviews</i> , <b>2018</b> , 3, 461-470	5.5	64
153	Debridement, antibiotics and implant retention for periprosthetic joint infections: A systematic review and meta-analysis of treatment outcomes. <i>Journal of Infection</i> , <b>2018</b> , 77, 479-488	18.9	58
152	Outcomes following hip and knee replacement in diabetic versus nondiabetic patients and well versus poorly controlled diabetic patients: a prospective cohort study. <i>Monthly Notices of the Royal Astronomical Society: Letters</i> , <b>2018</b> , 89, 399-405	4.3	13

151	Mortality After Total Knee Arthroplasty: A Systematic Review of Incidence, Temporal Trends, and Risk Factors. <i>Journal of Bone and Joint Surgery - Series A</i> , <b>2018</b> , 100, 1064-1070	5.6	42
150	Comparison of group-based outpatient physiotherapy with usual care after total knee replacement: a feasibility study for a randomized controlled trial. <i>Clinical Rehabilitation</i> , <b>2017</b> , 31, 487-499	3.3	13
149	Rates of hip and knee joint replacement amongst different ethnic groups in England: an analysis of National Joint Registry data. <i>Osteoarthritis and Cartilage</i> , <b>2017</b> , 25, 448-454	6.2	13
148	A bias-adjusted evidence synthesis of RCT and observational data: the case of total hip replacement. <i>Health Economics (United Kingdom)</i> , <b>2017</b> , 26 Suppl 1, 46-69	2.4	17
147	Protocol for follow up of hip arthroplasty in the long term: effect on revision (WHISTLER study). <i>Musculoskeletal Care</i> , <b>2017</b> , 15, 373-378	1.6	1
146	Low serum magnesium levels are associated with increased risk of fractures: a long-term prospective cohort study. <i>European Journal of Epidemiology</i> , <b>2017</b> , 32, 593-603	12.1	38
145	Preoperative psychosocial risk factors for poor outcomes at 1 and 5 years after total knee replacement. <i>Monthly Notices of the Royal Astronomical Society: Letters</i> , <b>2017</b> , 88, 530-536	4.3	27
144	A UK national survey of care pathways and support offered to patients receiving revision surgery for prosthetic joint infection in the highest volume NHS orthopaedic centres. <i>Musculoskeletal Care</i> , <b>2017</b> , 15, 379-385	1.6	10
143	The Main Cause of Death Following Primary Total Hip and Knee Replacement for Osteoarthritis: A Cohort Study of 26,766 Deaths Following 332,734 Hip Replacements and 29,802 Deaths Following 384,291 Knee Replacements. <i>Journal of Bone and Joint Surgery - Series A</i> , <b>2017</b> , 99, 565-575	5.6	33
142	Systematic review of risk prediction scores for surgical site infection or periprosthetic joint infection following joint arthroplasty. <i>Epidemiology and Infection</i> , <b>2017</b> , 145, 1738-1749	4.3	19
141	Repair of Torn Avascular Meniscal Cartilage Using Undifferentiated Autologous Mesenchymal Stem Cells: From In Vitro Optimization to a First-in-Human Study. <i>Stem Cells Translational Medicine</i> , <b>2017</b> , 6, 1237-1248	6.9	63
140	Description of the rates, trends and surgical burden associated with revision for prosthetic joint infection following primary and revision knee replacements in England and Wales: an analysis of the National Joint Registry for England, Wales, Northern Ireland and the Isle of Man. <i>BMJ Open</i> , <b>2017</b> , 7, e014041	3	52
139	Posterior approach to optimise patient-reported outcome from revision hip arthroplasty. <i>HIP International</i> , <b>2017</b> , 27, 175-179	1.7	6
138	Adverse event reporting in surgical trials and early phase studies: the need for new and joint perspectives. <i>BMJ, The</i> , <b>2017</b> , 357, j1693	5.9	1
137	The Wnt5a Receptor, Receptor Tyrosine Kinase-Like Orphan Receptor 2, Is a Predictive Cell Surface Marker of Human Mesenchymal Stem Cells with an Enhanced Capacity for Chondrogenic Differentiation. <i>Stem Cells</i> , <b>2017</b> , 35, 2280-2291	5.8	45
136	A unified multi-level model approach to assessing patient responsiveness including; return to normal, minimally important differences and minimal clinically important improvement for patient reported outcome measures. <i>BMJ Open</i> , <b>2017</b> , 7, e014041	3	9
135	Statins and venous thromboembolism: do they represent a viable therapeutic agent?. <i>Expert Review of Cardiovascular Therapy</i> , <b>2017</b> , 15, 629-637	2.5	6
134	Recall and patient perceptions of hip precautions 6 weeks after total hip arthroplasty. <i>Monthly Notices of the Royal Astronomical Society: Letters</i> , <b>2017</b> , 88, 496-499	4.3	14



133	Serum C-reactive protein increases the risk of venous thromboembolism: a prospective study and meta-analysis of published prospective evidence. <i>European Journal of Epidemiology</i> , <b>2017</b> , 32, 657-667	12.1	38
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