

Maiken S Stilling

List of Publications by Year in descending order

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Version: 2024-02-01

121
papers

1,252
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361413

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122
times ranked

1211
citing authors

#	ARTICLE	IF	CITATIONS
1	Migration pattern of cemented Exeter short stem in Dorr type A femurs. A prospective radiostereometry study with 2-year follow-up. Archives of Orthopaedic and Trauma Surgery, 2023, 143, 1071-1080.	2.4	3
2	Evaluation of automated radiostereometric image registration in total knee arthroplasty utilizing a syntheticâ€based and a CTâ€based volumetric model. Journal of Orthopaedic Research, 2023, 41, 436-446.	2.3	4
3	Medial congruent polyethylene design show different tibiofemoral kinematics and enhanced congruency compared to a standard symmetrical cruciate retaining design for total knee arthroplastyâ€an in vivo randomized controlled study of gait using dynamic radiostereometry. Knee Surgery, Sports Traumatology, Arthroscopy, 2023, 31, 933-945.	4.2	2
4	Moxifloxacin Concentrations in the Knee Joint, Tibial Bone, and Soft Tissue When Combined with Rifampicin. Journal of Bone and Joint Surgery - Series A, 2022, 104, 49-54.	3.0	3
5	Weightâ€based cefuroxime dosing provides comparable orthopedic target tissue concentrations between weight groups â€ a microdialysis porcine study. Apmis, 2022, 130, 111-118.	2.0	6
6	Component migration, bone mineral density changes, and bone turnover markers in cementless and cemented total knee arthroplasty: a prospective randomized RSA study in 53 patients with 2-year follow-up. Knee Surgery, Sports Traumatology, Arthroscopy, 2022, 30, 3100-3113.	4.2	8
7	Hip joint motion does not change one year after arthroscopic osteochondroplasty in patients with femoroacetabular impingement evaluated with dynamic radiostereometry. Journal of Experimental Orthopaedics, 2022, 9, 4.	1.8	1
8	High Cefuroxime Concentrations and Long Elimination in an Orthopaedic Surgical Deadspaceâ€A Microdialysis Porcine Study. Antibiotics, 2022, 11, 208.	3.7	2
9	Early offsetâ€increasing migration predicts later revision for humeral head resurfacing implants. A randomized controlled radiostereometry trial with 10â€year clinical followâ€up. Journal of Orthopaedic Research, 2022, , .	2.3	0
10	Tibial bone and soft-tissue concentrations following combination therapy with vancomycin and meropenem â€ evaluated by microdialysis in a porcine model. Bone and Joint Research, 2022, 11, 112-120.	3.6	4
11	Polyethylene liner motion in dual-mobility hip prostheses: static and dynamic radiostereometry in 16 patients 1 year after operation. Monthly Notices of the Royal Astronomical Society: Letters, 2022, 93, 375-381.	3.3	3
12	Population Pharmacokinetics of Flucloxacillin In Bone and Soft Tissueâ€ Standard Dosing is Not Sufficient to Achieve Therapeutic Concentrations. Pharmaceutical Research, 2022, 39, 1633-1643.	3.5	2
13	Steady-state concentrations of flucloxacillin in porcine vertebral cancellous bone and intervertebral disc following oral and intravenous administration assessed by microdialysis. European Spine Journal, 2022, , 1.	2.2	0
14	Electrochemically applied hydroxyapatite on the cementless porous surface of Bi-Metric stems reduces early migration and has a lasting effect. Bone and Joint Journal, 2022, 104-B, 647-656.	4.4	1
15	Cefuroxime concentrations in the anterior and posterior column of the lumbar spine â€ an experimental porcine study. Spine Journal, 2022, 22, 1434-1441.	1.3	3
16	Abdominal tissue concentrations and penetration of carboplatin in a HIPEC procedure â€ assessment in a novel porcine model. Pleura and Peritoneum, 2022, 7, 117-125.	1.2	2
17	Concentrations of co-administered vancomycin and meropenem in the internal dead space of a cannulated screw and in cancellous bone adjacent to the screw â€ Evaluated by microdialysis in a porcine model. Injury, 2022, 53, 2734-2740.	1.7	4
18	Two-year results of the Moovis trapeziometacarpal joint arthroplasty with focus on early complications. Journal of Hand Surgery: European Volume, 2021, 46, 131-140.	1.0	12

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19	Assessment of knee kinematics with dynamic radiostereometry: Validation of an automated model-based method of analysis using bone models. <i>Journal of Orthopaedic Research</i> , 2021, 39, 597-608.	2.3	8
20	The mechanical fixation of a cementless conical cup in cortical versus cancellous trapezial bone: an experimental study. <i>Journal of Hand Surgery: European Volume</i> , 2021, 46, 146-153.	1.0	5
21	Flucloxacillin bone and soft tissue concentrations assessed by microdialysis in pigs after intravenous and oral administration. <i>Bone and Joint Research</i> , 2021, 10, 60-67.	3.6	7
22	Cardiovascular events in patients undergoing hip fracture surgery treated with remote ischaemic preconditioning: 1-year follow-up of a randomised clinical trial. <i>Anaesthesia</i> , 2021, 76, 1042-1050.	3.8	3
23	Influence of anastomoses on intestine ischemia and cefuroxime concentrations: Evaluated in the ileum and colon in a porcine model. <i>World Journal of Gastrointestinal Pathophysiology</i> , 2021, 12, 1-13.	1.0	0
24	Vancomycin bone and tissue concentrations following tibial intraosseous administration – evaluated in a porcine model. <i>Journal of Bone and Joint Infection</i> , 2021, 6, 99-106.	1.5	3
25	Distal radioulnar joint stabilization with open foveal reinsertion versus tendon graft reconstruction: an experimental study using radiostereometry. <i>Journal of Experimental Orthopaedics</i> , 2021, 8, 10.	1.8	2
26	Tourniquet-induced ischemia and reperfusion in subcutaneous tissue, skeletal muscle, and calcaneal cancellous bone. <i>Apmis</i> , 2021, 129, 225-231.	2.0	5
27	Does Preoperative Pain Catastrophizing Influence Objectively Measured Physical Activity Before and After Total Knee Arthroplasty: A Prospective Cohort Study. <i>Journal for the Measurement of Physical Behaviour</i> , 2021, 4, 53-59.	0.8	0
28	Less polyethylene wear in monobloc compared to modular ultra-high-molecular-weight-polyethylene inlays in hybrid total knee arthroplasty: A 5-year randomized radiostereometry study. <i>Knee</i> , 2021, 29, 486-499.	1.6	3
29	Bone mineral density changes in a free vascularised fibular graft in the distal femoral bone after osteosarcoma in a 10-year-old boy: a 7-year follow-up. <i>BMJ Case Reports</i> , 2021, 14, e236097.	0.5	3
30	Double-dose cefuroxime concentrations in bone, synovial fluid of the knee joint and subcutaneous adipose tissue – A randomised porcine microdialysis study. <i>European Journal of Pharmaceutical Sciences</i> , 2021, 160, 105754.	4.0	6
31	Snapping thumb: a rare case of stenosing tenosynovitis of the extensor pollicis longus tendon. <i>BMJ Case Reports</i> , 2021, 14, e241306.	0.5	0
32	Effects of tourniquet inflation on peri- and postoperative cefuroxime concentrations in bone and tissue. <i>Monthly Notices of the Royal Astronomical Society: Letters</i> , 2021, 92, 1-7.	3.3	8
33	Measurement properties of the Danish version of the Boston Carpal Tunnel Questionnaire. <i>JPRAS Open</i> , 2021, 29, 17-25.	0.9	1
34	Evaluation of Benzylpenicillin as an Internal Standard for Measurement of Piperacillin Bone Concentrations Via Microdialysis. <i>Journal of Pharmaceutical Sciences</i> , 2021, 110, 3500-3506.	3.3	8
35	Local Vancomycin Concentrations after Intra-articular Injection into the Knee Joint: An Experimental Porcine Study. <i>Journal of Knee Surgery</i> , 2021, 34, 936-940.	1.6	5
36	Development, construction, and validation of a thinner uniplanar calibration cage for radiostereometry. <i>Journal of Orthopaedic Research</i> , 2021, , .	2.3	3

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37	Two-year fixation and ten-year clinical outcomes of total knee arthroplasty inserted with normal-curing bone cement and slow-curing bone cement: A randomized controlled trial in 54 patients. <i>Knee</i> , 2021, 33, 110-124.	1.6	2
38	Ten-year comparison of two different techniques for femoral bone cavity preparationâ€”broaching versus compaction in patients with cementless total hip arthroplasty. <i>Bone & Joint Open</i> , 2021, 2, 1035-1042.	2.6	6
39	Combined and hybrid marker models for radiostereometry assessment of polyethylene liner motion in dual mobility hip prosthesis: a proof-of-concept study. <i>European Radiology Experimental</i> , 2021, 5, 55.	3.4	2
40	Elbow Biomechanics, Radiocapitellar Joint Pressure, and Interosseous Membrane Strain Before and After Radial Head Arthroplasty. <i>Journal of Orthopaedic Research</i> , 2020, 38, 510-522.	2.3	7
41	The Effect of Bone Quality on Tibial Component Migration in Medial Cemented Unicompartmental Knee Arthroplasty. A Prospective Cohort Study Using Dual X-Ray Absorptiometry and Radiostereometric Analysis. <i>Journal of Arthroplasty</i> , 2020, 35, 675-682.e2.	3.1	6
42	Higher early proximal migration of hemispherical cups with electrochemically applied hydroxyapatite (BoneMaster) on a porous surface compared with porous surface alone: a randomized RSA study with 53 patients. <i>Monthly Notices of the Royal Astronomical Society: Letters</i> , 2020, 91, 26-32.	3.3	11
43	Similar patient positioning: A key factor in follow-up studies when using model-based radiostereometric analysis of the hip. <i>Radiography</i> , 2020, 26, e45-e51.	2.1	7
44	Simultaneous Retrodialysis by Drug for Cefuroxime Using Meropenem as an Internal Standardâ€”A Microdialysis Validation Study. <i>Journal of Pharmaceutical Sciences</i> , 2020, 109, 1373-1379.	3.3	14
45	No effect of cognitive behavioral patient education for patients with pain catastrophizing before total knee arthroplasty: a randomized controlled trial. <i>Monthly Notices of the Royal Astronomical Society: Letters</i> , 2020, 91, 98-103.	3.3	42
46	Pharmacokinetics of double-dose cefuroxime in porcine intervertebral disc and vertebral cancellous boneâ€”a randomized microdialysis study. <i>Spine Journal</i> , 2020, 20, 1327-1332.	1.3	10
47	Inflammatory proteins in infected bone tissue â€” An explorative porcine study. <i>Bone Reports</i> , 2020, 13, 100292.	0.4	3
48	Timing of Antimicrobial Prophylaxis and Tourniquet Inflation. <i>Journal of Bone and Joint Surgery - Series A</i> , 2020, 102, 1857-1864.	3.0	8
49	Distal radioulnar joint stability measured with radiostereometry during the piano key test. <i>Journal of Hand Surgery: European Volume</i> , 2020, 45, 923-930.	1.0	7
50	Local concentrations of gentamicin obtained by microdialysis after a controlled application of a GentaColl sponge in a porcine model. <i>Journal of Orthopaedic Research</i> , 2020, 38, 1793-1799.	2.3	7
51	Higher preoperative pain catastrophizing increases the risk of low patient reported satisfaction after carpal tunnel release: a prospective study. <i>BMC Musculoskeletal Disorders</i> , 2020, 21, 42.	1.9	16
52	Pain Catastrophizing Scale as a predictor of low postoperative satisfaction after hand surgery. <i>Journal of Orthopaedics</i> , 2020, 21, 245-248.	1.3	4
53	OUP accepted manuscript. <i>Journal of Antimicrobial Chemotherapy</i> , 2020, 75, 2206-2212.	3.0	1
54	Calcaneal cuboid joint motion and osteotomy stability in children one year after calcaneal lengthening osteotomy. <i>Journal of Orthopaedics</i> , 2020, 22, 565-570.	1.3	2

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55	Changes in periprosthetic bone mineral density and bone turnover markers after osseointegrated implant surgery. <i>Prosthetics and Orthotics International</i> , 2019, 43, 508-518.	1.0	12
56	Equal tibial component fixation of a mobile-bearing and fixed-bearing medial unicompartmental knee arthroplasty: a randomized controlled RSA study with 2-year follow-up. <i>Monthly Notices of the Royal Astronomical Society: Letters</i> , 2019, 90, 575-581.	3.3	11
57	The correlation between activity level, serum-ion concentrations and pseudotumours in patients with metal-on-metal hip articulations and metal-on-polyethylene total hip articulations. <i>Journal of Orthopaedic Translation</i> , 2019, 18, 74-83.	3.9	7
58	Does migration of osseointegrated implants for transfemoral amputees predict later revision? A prospective 2-year radiostereometric analysis with 5-years clinical follow-up. <i>Orthopaedics and Traumatology: Surgery and Research</i> , 2019, 105, 1013-1020.	2.0	3
59	Association between pain catastrophizing, physical function and pain at first visit in the outpatient knee clinic. <i>Knee</i> , 2019, 26, 1286-1291.	1.6	6
60	The association between pain catastrophizing, physical function and pain in a cohort of patients undergoing knee arthroplasty. <i>BMC Musculoskeletal Disorders</i> , 2019, 20, 421.	1.9	52
61	Implant fracture of the Regenerex® modular metal tibial component: A report of three cases. <i>Knee</i> , 2019, 26, 1143-1151.	1.6	4
62	Superior fixation and less periprosthetic stress-shielding of tibial components with a finned stem versus an I-beam block stem: a randomized RSA and DXA study with minimum 5 years follow-up. <i>Monthly Notices of the Royal Astronomical Society: Letters</i> , 2019, 90, 165-171.	3.3	10
63	Preoperative Systemic Bone Quality Does Not Affect Tibial Component Migration in Knee Arthroplasty: A 2-Year Radiostereometric Analysis of a Hundred Consecutive Patients. <i>Journal of Arthroplasty</i> , 2019, 34, 2351-2359.	3.1	13
64	Reference values and variation of acetabular angles measured by computed tomography in 170 asymptomatic hips. <i>Acta Radiologica</i> , 2019, 60, 895-901.	1.1	4
65	Equivalent hip stem fixation by Hi-Fatigue G and Palacos R+G bone cement: a randomized radiostereometric controlled trial of 52 patients with 2 years follow-up. <i>Monthly Notices of the Royal Astronomical Society: Letters</i> , 2019, 90, 237-242.	3.3	3
66	The effect of remote ischaemic preconditioning on myocardial injury in emergency hip fracture surgery (PIXIE trial): phase II randomised clinical trial. <i>BMJ, The</i> , 2019, 367, l6395.	6.0	25
67	Low dislocation rate of Saturne®/Avantage® dual-mobility THA after displaced femoral neck fracture: a cohort study of 966 hips with a minimum 1.6-year follow-up. <i>Archives of Orthopaedic and Trauma Surgery</i> , 2019, 139, 605-612.	2.4	22
68	The lateral joint space width can be measured reliably with Telos valgus stress radiography in medial knee osteoarthritis. <i>Skeletal Radiology</i> , 2019, 48, 1069-1077.	2.0	6
69	La migration d'un implant ostéointégré pour amputation transfémorale est-elle un facteur prédictif de révision? Une étude radiostéréométrique prospective à 2 ans de recul. <i>Revue De Chirurgie Orthopedique Et Traumatologique</i> , 2019, 105, 648.	0.0	0
70	Oxford medial unicompartmental knees display contact loss during step cycle motion and bicycle motion: A dynamic radiostereometric study. <i>Journal of Orthopaedic Research</i> , 2018, 36, 357-364.	2.3	7
71	Higher Prevalence of Mixed or Solid Pseudotumors in Metal-on-Polyethylene Total Hip Arthroplasty Compared With Metal-on-Metal Total Hip Arthroplasty and Resurfacing Hip Arthroplasty. <i>Journal of Arthroplasty</i> , 2018, 33, 2279-2286.	3.1	25
72	Physical Activity Is Associated With the Level of Chromium but Not With Changes in Pseudotumor Size in Patients With Metal-on-Metal Hip Arthroplasty. <i>Journal of Arthroplasty</i> , 2018, 33, 2932-2939.	3.1	9

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73	Posterior or anterolateral approach in hip joint arthroplasty - Impact on frontal plane moment. <i>Clinical Biomechanics</i> , 2018, 54, 143-150.	1.2	3
74	Bone Mineral Density Measurements Around Osseointegrated Implants: A Precision Study and Validation of Scan Protocol for Transfemoral Amputees. <i>Journal of Clinical Densitometry</i> , 2018, 21, 244-251.	1.2	3
75	Low implant migration of the SIGMA [®] medial unicompartmental knee arthroplasty. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2018, 26, 1776-1785.	4.2	14
76	Sternal instability measured with radiostereometric analysis. A study of method feasibility, accuracy and precision. <i>Journal of Cardiothoracic Surgery</i> , 2018, 13, 41.	1.1	5
77	Marker free model-based radiostereometric analysis for evaluation of hip joint kinematics. <i>Bone and Joint Research</i> , 2018, 7, 379-387.	3.6	18
78	Good function and high patient satisfaction at mean 2.8 years after dual mobility THA following femoral neck fracture: a cross-sectional study of 124 patients. <i>Clinical Interventions in Aging</i> , 2018, Volume 13, 615-621.	2.9	18
79	Trapezium Bone Density – A Comparison of Measurements by DXA and CT. <i>Journal of Functional Biomaterials</i> , 2018, 9, 9.	4.4	6
80	Influence of the Anterolateral Ligament on Knee Laxity: A Biomechanical Cadaveric Study Measuring Knee Kinematics in 6 Degrees of Freedom Using Dynamic Radiostereometric Analysis. <i>Orthopaedic Journal of Sports Medicine</i> , 2018, 6, 232596711878969.	1.7	25
81	Reliability of computer-assisted periacetabular osteotomy using a minimally invasive approach. <i>International Journal of Computer Assisted Radiology and Surgery</i> , 2018, 13, 2021-2028.	2.8	8
82	Higher UHMWPE wear-rate in cementless compared with cemented cups with the Saturne [®] Dual-Mobility acetabular system. <i>HIP International</i> , 2018, 28, 125-132.	1.7	6
83	Methylprednisolone reduces pain and decreases knee swelling in the first 24h after fast-track unicompartmental knee arthroplasty. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2017, 25, 284-290.	4.2	28
84	Dynamic RSA for the evaluation of inducible micromotion of Oxford UKA during step-up and step-down motion. <i>Monthly Notices of the Royal Astronomical Society: Letters</i> , 2017, 88, 275-281.	3.3	8
85	Dynamic radiostereometric analysis for evaluation of hip joint pathomechanics. <i>Journal of Experimental Orthopaedics</i> , 2017, 4, 20.	1.8	9
86	Validation of static and dynamic radiostereometric analysis of the knee joint using bone models from CT data. <i>Bone and Joint Research</i> , 2017, 6, 376-384.	3.6	18
87	Effectiveness of a physiotherapist delivered cognitive-behavioral patient education for patients who undergoes operation for total knee arthroplasty: a protocol of a randomized controlled trial. <i>BMC Musculoskeletal Disorders</i> , 2017, 18, 116.	1.9	22
88	Reconstructing the anterolateral ligament does not decrease rotational knee laxity in ACL-reconstructed knees. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2017, 25, 1125-1131.	4.2	20
89	Preparation of the Femoral Bone Cavity for Cementless Stems: Broaching vs Compaction. A Five-Year Randomized Radiostereometric Analysis and Dual Energy X-Ray Absorption Study. <i>Journal of Arthroplasty</i> , 2017, 32, 1894-1901.	3.1	14
90	Bone Mineral Density is Lower in Patients with Severe Knee Osteoarthritis and Attrition. <i>Calcified Tissue International</i> , 2017, 101, 593-601.	3.1	23

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91	Equal Primary Fixation of Resurfacing Stem, but Inferior Cup Fixation With Anterolateral vs Posterior Surgical Approach. A 2-Year Blinded Randomized Radiostereometric and Dual-energy X-Ray Absorptiometry Study of Metal-on-Metal Hip Resurfacing Arthroplasty. <i>Journal of Arthroplasty</i> , 2017, 32, 3412-3420.	3.1	7
92	Is structural hydroxyapatite tricalcium-phosphate graft or tricortical iliac crest autograft better for calcaneal lengthening osteotomy in childhood?. <i>Bone and Joint Journal</i> , 2016, 98-B, 1554-1562.	4.4	9
93	Preparation of the femoral bone cavity in cementless stems: broaching versus compaction. <i>Monthly Notices of the Royal Astronomical Society: Letters</i> , 2016, 87, 575-582.	3.3	11
94	Does a titanium sleeve reduce the frequency of pseudotumors in metal-on-metal total hip arthroplasty at 5-7 years follow-up?. <i>Orthopaedics and Traumatology: Surgery and Research</i> , 2016, 102, 1035-1041.	2.0	6
95	Staff perception of interprofessional working relationships after a work redesign intervention in a Danish orthopaedic hand unit outpatient clinic. <i>Journal of Interprofessional Care</i> , 2016, 30, 149-155.	1.7	2
96	No association between pseudotumors, high serum metal-ion levels and metal hypersensitivity in large-head metal-on-metal total hip arthroplasty at 5-7-year follow-up. <i>Skeletal Radiology</i> , 2016, 45, 115-125.	2.0	24
97	Precise and feasible measurements of lateral calcaneal lengthening osteotomies by radiostereometric analysis in cadaver feet. <i>Bone and Joint Research</i> , 2015, 4, 78-83.	3.6	4
98	Mobile- vs. fixed-bearing total knee replacement. <i>Monthly Notices of the Royal Astronomical Society: Letters</i> , 2015, 86, 208-214.	3.3	36
99	Higher Wear-Rate of Third-Generation Metal-Backed Reflection Cups with Eto-Sterilised UHMWPE at a Mean 13 Years Follow-up. <i>HIP International</i> , 2014, 24, 587-595.	1.7	1
100	Block-step asymmetry 5 years after large-head metal-on-metal total hip arthroplasty is related to lower muscle mass and leg power on the implant side. <i>Clinical Biomechanics</i> , 2014, 29, 684-690.	1.2	13
101	Is Cup Positioning Challenged in Hips Previously Treated With Periacetabular Osteotomy?. <i>Journal of Arthroplasty</i> , 2014, 29, 763-768.	3.1	28
102	Equally good fixation of cemented and uncemented cups in total trapeziometacarpal joint prostheses. <i>Monthly Notices of the Royal Astronomical Society: Letters</i> , 2013, 84, 98-105.	3.3	46
103	Bone mineral density of the trapezium in osteoarthritic trapeziometacarpal joints. <i>Journal of Hand Surgery: European Volume</i> , 2013, 38, 875-879.	1.0	3
104	Patients with metal-on-metal articulation in trapeziometacarpal total joint arthroplasty may have elevated serum chrome and cobalt. <i>Journal of Hand Surgery: European Volume</i> , 2013, 38, 860-865.	1.0	20
105	A three-dimensional analysis of osteoarthritic changes in the thumb carpometacarpal joint. <i>Journal of Hand Surgery: European Volume</i> , 2013, 38, 851-859.	1.0	8
106	Superior 11-Year Survival but Higher Polyethylene Wear of Hydroxyapatite-Coated Mallory-Head Cups. <i>HIP International</i> , 2012, 22, 35-40.	1.7	19
107	Precision of novel radiological methods in relation to resurfacing humeral head implants: assessment by radiostereometric analysis, DXA, and geometrical analysis. <i>Archives of Orthopaedic and Trauma Surgery</i> , 2012, 132, 1521-1530.	2.4	17
108	Superior accuracy of model-based radiostereometric analysis for measurement of polyethylene wear. <i>Bone and Joint Research</i> , 2012, 1, 180-191.	3.6	30

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109	Superior fixation of pegged trabecular metal over screw-fixed pegged porous titanium fiber mesh. Monthly Notices of the Royal Astronomical Society: Letters, 2011, 82, 177-186.	3.3	35
110	Primary cup fixation with different designs of trapeziometacarpal total joint trapezium components: a radiostereometric analysis in a pig bone model. Journal of Hand Surgery: European Volume, 2011, 36, 285-290.	1.0	12
111	Scaphoid kinematics before and after scaphotrapeziotrapezoidal ligament section. Assessment by radiostereometric analysis and computed tomography in a cadaver study. Journal of Hand Surgery: European Volume, 2010, 35, 637-645.	1.0	5
112	Trapeziometacarpal joint implants can be evaluated by roentgen stereophotogrammetric analysis. Journal of Hand Surgery: European Volume, 2010, 35, 480-485.	1.0	15
113	The final follow-up plain radiograph is sufficient for clinical evaluation of polyethylene wear in total hip arthroplasty. Monthly Notices of the Royal Astronomical Society: Letters, 2010, 81, 570-578.	3.3	27
114	Knee flexion influences periprosthetic BMD measurement in the tibia. Monthly Notices of the Royal Astronomical Society: Letters, 2010, 81, 463-470.	3.3	22
115	Inferior Survival of Hydroxyapatite versus Titanium-coated Cups at 15 Years. Clinical Orthopaedics and Related Research, 2009, 467, 2872-2879.	1.5	49
116	Clinical Comparison of Polyethylene Wear with Zirconia or Cobalt-Chromium Femoral Heads. Clinical Orthopaedics and Related Research, 2009, 467, 2644-2650.	1.5	40
117	Analysis of polyethylene wear in plain radiographs. Monthly Notices of the Royal Astronomical Society: Letters, 2009, 80, 675-682.	3.3	8
118	Normal Values of Distal Radioulnar Joint Kinematics during a Dynamic Press Test. Journal of Wrist Surgery, 0, , .	0.7	1
119	The majority of community-dwelling hip fracture patients return to independent living with minor increase in care needs: a prospective cohort study. Archives of Orthopaedic and Trauma Surgery, 0, , .	2.4	1
120	Distal radioulnar joint kinematics before surgery and 12 months following open foveal reinsertion of the triangular fibrocartilage complex: comparison with the contralateral non-injured joint. Monthly Notices of the Royal Astronomical Society: Letters, 0, 93, 574-582.	3.3	1
121	Larger 5-year migration but similar polyethylene wear of cementless hemispherical cups with electrochemically applied hydroxyapatite (BoneMaster) coating compared with porous plasma-spray titanium: a randomized 5-year RSA study. Monthly Notices of the Royal Astronomical Society: Letters, 0, 93, 658-664.	3.3	0