

Frederick A Matsen

List of Publications by Year in Descending Order

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Version: 2024-04-26

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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.

140
papers

6,773
citations

48
h-index

79
g-index

153
ext. papers

7,720
ext. citations

4.4
avg, IF

5.99
L-index

#	Paper	IF	Citations
140	Factors associated with failure of surgical revision and IV antibiotics to resolve Cutibacterium periprosthetic infection of the shoulder.. <i>International Orthopaedics</i> , 2022 , 46, 555	3.8	
139	Ream and Run for Glenohumeral Arthritis in a Young Patient 2022 , 107-117		
138	Association Between Serum Testosterone Levels and Cutibacterium Skin Load in Patients Undergoing Elective Shoulder Arthroplasty: A Cohort Study.. <i>JBJS Open Access</i> , 2021 , 6,	3.1	1
137	Assessing the Value to the Patient of New Technologies in Anatomic Total Shoulder Arthroplasty. <i>Journal of Bone and Joint Surgery - Series A</i> , 2021 , 103, 761-770	5.6	1
136	Arthroscopic management of glenohumeral arthritis in the young patient does not negatively impact the outcome of subsequent anatomic shoulder arthroplasty. <i>International Orthopaedics</i> , 2021 , 45, 2071-2079	3.8	2
135	Shoulder Hemiarthroplasty with Nonprosthetic Glenoid Arthroplasty: The Ream-and-Run Procedure. <i>JBJS Reviews</i> , 2021 , 9,	2.6	1
134	Drivers of lower inpatient hospital costs and greater improvements in health-related quality of life for patients undergoing total shoulder and ream-and-run arthroplasty. <i>Journal of Shoulder and Elbow Surgery</i> , 2021 , 30, e503-e516	4.3	1
133	Letter to the Editor: Clinical Faceoff: How Will Recent Price Transparency Policies Impact Orthopaedic Surgery and its Patients?. <i>Clinical Orthopaedics and Related Research</i> , 2021 , 479, 2755	2.2	
132	Cutibacterium subtype distribution on the skin of primary and revision shoulder arthroplasty patients. <i>Journal of Shoulder and Elbow Surgery</i> , 2020 , 29, 2051-2055	4.3	3
131	Randomized controlled trial of chlorhexidine wash versus benzoyl peroxide soap for home surgical preparation: neither is effective in removing Cutibacterium from the skin of shoulder arthroplasty patients. <i>International Orthopaedics</i> , 2020 , 44, 1325-1329	3.8	6
130	The Use and Adverse Effects of Oral and Intravenous Antibiotic Administration for Suspected Infection After Revision Shoulder Arthroplasty. <i>Journal of Bone and Joint Surgery - Series A</i> , 2020 , 102, 961-970	5.6	4
129	While home chlorhexidine washes prior to shoulder surgery lower skin loads of most bacteria, they are not effective against Cutibacterium (Propionibacterium). <i>International Orthopaedics</i> , 2020 , 44, 531-534	3.8	8
128	Cutaneous microbiology of patients having primary shoulder arthroplasty. <i>Journal of Shoulder and Elbow Surgery</i> , 2020 , 29, 1671-1680	4.3	7
127	Preoperative Skin Cultures Predict Periprosthetic Infections in Revised Shoulder Arthroplasties: A Preliminary Report. <i>JBJS Open Access</i> , 2020 , 5,	3.1	2
126	Anatomic Total Shoulder Arthroplasty with All-Polyethylene Glenoid Component for Primary Osteoarthritis with Glenoid Deficiencies. <i>JBJS Open Access</i> , 2020 , 5,	3.1	6
125	Impact of previous non-arthroplasty surgery on clinical outcomes after primary anatomic shoulder arthroplasty. <i>Journal of Shoulder and Elbow Surgery</i> , 2020 , 29, 2056-2064	4.3	6
124	Factors predictive of Cutibacterium periprosthetic shoulder infections: a retrospective study of 342 prosthetic revisions. <i>Journal of Shoulder and Elbow Surgery</i> , 2020 , 29, 1177-1187	4.3	11

123	Industry payments to authors of Journal of Shoulder and Elbow Surgery shoulder arthroplasty manuscripts are accurately disclosed by most authors and are not significantly associated with better reported treatment outcomes. <i>Journal of Shoulder and Elbow Surgery</i> , 2020 , 29, 667-673	4.3	7
122	Response to Weber and McFarland regarding: "Analysis of 4063 complications of shoulder arthroplasty reported to the US Food and Drug Administration from 2012 to 2016". <i>Journal of Shoulder and Elbow Surgery</i> , 2020 , 29, e322-e323	4.3	1
121	Efficacy of Home Prophylactic Benzoyl Peroxide and Chlorhexidine in Shoulder Surgery: A Systematic Review and Meta-Analysis. <i>JBJS Reviews</i> , 2020 , 8, e2000023	2.6	0
120	Prearthroplasty glenohumeral pathoanatomy and its relationship to patient's sex, age, diagnosis, and self-assessed shoulder comfort and function. <i>Journal of Shoulder and Elbow Surgery</i> , 2019 , 28, 2290-2300	4.3	4
119	Ream and run and total shoulder: patient and shoulder characteristics in five hundred forty-four concurrent cases. <i>International Orthopaedics</i> , 2019 , 43, 2105-2115	3.8	5
118	Significant improvement in patient self-assessed comfort and function at six weeks after the smooth and move procedure for shoulders with irreparable rotator cuff tears and retained active elevation. <i>International Orthopaedics</i> , 2019 , 43, 1659-1667	3.8	4
117	Radiographic outcomes of impaction-grafted standard-length humeral components in total shoulder and ream-and-run arthroplasty: is stress shielding an issue?. <i>Journal of Shoulder and Elbow Surgery</i> , 2019 , 28, 2181-2190	4.3	4
116	Clinical effectiveness and safety of the extended humeral head arthroplasty for selected patients with rotator cuff tear arthropathy. <i>Journal of Shoulder and Elbow Surgery</i> , 2019 , 28, 483-495	4.3	7
115	Timely recognition of total elbow and radial head arthroplasty adverse events: an analysis of reports to the US Food and Drug Administration. <i>Journal of Shoulder and Elbow Surgery</i> , 2019 , 28, 510-519	4.3	11
114	One and two-year clinical outcomes for a polyethylene glenoid with a fluted peg: one thousand two hundred seventy individual patients from eleven centers. <i>International Orthopaedics</i> , 2019 , 43, 367-378	3.8	6
113	Preoperative Skin-Surface Cultures Can Help to Predict the Presence of Propionibacterium in Shoulder Arthroplasty Wounds. <i>JBJS Open Access</i> , 2018 , 3, e0052	3.1	25
112	Survivorship of Hemiarthroplasty With Concentric Glenoid Reaming for Glenohumeral Arthritis in Young, Active Patients With a Biconcave Glenoid. <i>Journal of the American Academy of Orthopaedic Surgeons</i> , 2018 , 26, e164-e166	4.5	2
111	What can be learned from an analysis of 215 glenoid component failures?. <i>Journal of Shoulder and Elbow Surgery</i> , 2018 , 27, 478-486	4.3	29
110	Preoperative skin cultures are predictive of Propionibacterium load in deep cultures obtained at revision shoulder arthroplasty. <i>Journal of Shoulder and Elbow Surgery</i> , 2018 , 27, 765-770	4.3	24
109	The utility of international shoulder joint replacement registries and databases: a comparative analytic review of two hundred and sixty one thousand, four hundred and eighty four cases. <i>International Orthopaedics</i> , 2018 , 42, 351-358	3.8	8
108	The contribution of the scapula to active shoulder motion and self-assessed function in three hundred and fifty two patients prior to elective shoulder surgery. <i>International Orthopaedics</i> , 2018 , 42, 2645-2651	3.8	3
107	Primary Shoulder Hemiarthroplasty: What Can Be Learned From 359 Cases That Were Surgically Revised?. <i>Clinical Orthopaedics and Related Research</i> , 2018 , 476, 1031-1040	2.2	10
106	Author response: Human T cell receptor occurrence patterns encode immune history, genetic background, and receptor specificity 2018 ,		3

105	Analysis of 4063 complications of shoulder arthroplasty reported to the US Food and Drug Administration from 2012 to 2016. <i>Journal of Shoulder and Elbow Surgery</i> , 2018 , 27, 1978-1986	4.3	61
104	The "tipping point" for 931 elective shoulder arthroplasties. <i>Journal of Shoulder and Elbow Surgery</i> , 2018 , 27, 1614-1621	4.3	5
103	What is a "periprosthetic shoulder infection"? A systematic review of two decades of publications. <i>International Orthopaedics</i> , 2017 , 41, 813-822	3.8	26
102	Relationship Between Patient-Reported Assessment of Shoulder Function and Objective Range-of-Motion Measurements. <i>Journal of Bone and Joint Surgery - Series A</i> , 2017 , 99, 417-426	5.6	12
101	Treatment of irreparable cuff tears with smoothing of the humeroscapular motion interface without acromioplasty. <i>International Orthopaedics</i> , 2017 , 41, 1423-1430	3.8	15
100	Characterizing the Propionibacterium Load in Revision Shoulder Arthroplasty: A Study of 137 Culture-Positive Cases. <i>Journal of Bone and Joint Surgery - Series A</i> , 2017 , 99, 150-154	5.6	37
99	What's Important: Science, Faith, and Grace. <i>Journal of Bone and Joint Surgery - Series A</i> , 2017 , 99, 973-974	4.6	
98	Is the Simple Shoulder Test a valid outcome instrument for shoulder arthroplasty?. <i>Journal of Shoulder and Elbow Surgery</i> , 2017 , 26, 1693-1700	4.3	33
97	Is there evidence that the outcomes of primary anatomic and reverse shoulder arthroplasty are getting better?. <i>International Orthopaedics</i> , 2017 , 41, 1235-1244	3.8	12
96	Letter to the Editor: False-positive Cultures After Native Knee Aspiration: True or False. <i>Clinical Orthopaedics and Related Research</i> , 2017 , 475, 2826	2.2	
95	Does Postoperative Glenoid Retroversion Affect the 2-Year Clinical and Radiographic Outcomes for Total Shoulder Arthroplasty?. <i>Clinical Orthopaedics and Related Research</i> , 2017 , 475, 2726-2739	2.2	33
94	Clinical and Radiographic Outcomes of the Ream-and-Run Procedure for Primary Glenohumeral Arthritis. <i>Journal of Bone and Joint Surgery - Series A</i> , 2017 , 99, 1291-1304	5.6	26
93	Functional Outcomes of the Ream-and-Run Shoulder Arthroplasty: A Concise Follow-up of a Previous Report. <i>Journal of Bone and Joint Surgery - Series A</i> , 2017 , 99, 1999-2003	5.6	17
92	Patient self-assessed shoulder comfort and function and active motion are not closely related to surgically documented rotator cuff tear integrity. <i>Journal of Shoulder and Elbow Surgery</i> , 2017 , 26, 1938-1942	4.3	4
91	Glenohumeral Arthritis and Its Management 2017 , 831-1042.e10		2
90	Measurement of active shoulder motion using the Kinect, a commercially available infrared position detection system. <i>Journal of Shoulder and Elbow Surgery</i> , 2016 , 25, 216-23	4.3	19
89	Impaction autografting: bone-preserving, secure fixation of a standard humeral component. <i>Journal of Shoulder and Elbow Surgery</i> , 2016 , 25, 1787-1794	4.3	16
88	Management of intraoperative posterior decentering in shoulder arthroplasty using anteriorly eccentric humeral head components. <i>Journal of Shoulder and Elbow Surgery</i> , 2016 , 25, 1980-1988	4.3	27

87	Detritic synovitis can mimic a Propionibacterium periprosthetic infection. <i>International Orthopaedics</i> , 2016 , 40, 95-8	3.8	8
86	Loose glenoid components in revision shoulder arthroplasty: is there an association with positive cultures?. <i>Journal of Shoulder and Elbow Surgery</i> , 2016 , 25, 1371-5	4.3	20
85	Single-Stage Revision Is Effective for Failed Shoulder Arthroplasty with Positive Cultures for Propionibacterium. <i>Journal of Bone and Joint Surgery - Series A</i> , 2016 , 98, 2047-2051	5.6	41
84	Propionibacterium in Shoulder Arthroplasty: What We Think We Know Today. <i>Journal of Bone and Joint Surgery - Series A</i> , 2016 , 98, 597-606	5.6	66
83	What Factors are Predictive of Patient-reported Outcomes? A Prospective Study of 337 Shoulder Arthroplasties. <i>Clinical Orthopaedics and Related Research</i> , 2016 , 474, 2496-2510	2.2	57
82	The ream and run: not for every patient, every surgeon or every problem. <i>International Orthopaedics</i> , 2015 , 39, 255-61	3.8	26
81	Propionibacterium can be isolated from deep cultures obtained at primary arthroplasty despite intravenous antimicrobial prophylaxis. <i>Journal of Shoulder and Elbow Surgery</i> , 2015 , 24, 844-7	4.3	61
80	How do revised shoulders that are culture positive for Propionibacterium differ from those that are not?. <i>Journal of Shoulder and Elbow Surgery</i> , 2015 , 24, 1427-32	4.3	23
79	Factors Affecting Length of Stay, Readmission, and Revision After Shoulder Arthroplasty: A Population-Based Study. <i>Journal of Bone and Joint Surgery - Series A</i> , 2015 , 97, 1255-63	5.6	67
78	Substantial cultures of Propionibacterium can be found in apparently aseptic shoulders revised three years or more after the index arthroplasty. <i>Journal of Shoulder and Elbow Surgery</i> , 2015 , 24, 31-5	4.3	65
77	Rotator cuff repair: published evidence on factors associated with repair integrity and clinical outcome. <i>American Journal of Sports Medicine</i> , 2015 , 43, 491-500	6.8	246
76	Can the ream and run procedure improve glenohumeral relationships and function for shoulders with the arthritic triad?. <i>Clinical Orthopaedics and Related Research</i> , 2015 , 473, 2088-96	2.2	33
75	CORR Insights : Factors that influence the choice to undergo surgery for shoulder and elbow conditions. <i>Clinical Orthopaedics and Related Research</i> , 2014 , 472, 892-3	2.2	1
74	Axillary view: arthritic glenohumeral anatomy and changes after ream and run. <i>Clinical Orthopaedics and Related Research</i> , 2014 , 472, 894-902	2.2	23
73	Propionibacterium persists in the skin despite standard surgical preparation. <i>Journal of Bone and Joint Surgery - Series A</i> , 2014 , 96, 1447-50	5.6	120
72	Metal-Backed Glenoid Components Have a Higher Rate of Failure and Fail by Different Modes in Comparison with All-Polyethylene Components: A Systematic Review. <i>Journal of Bone and Joint Surgery - Series A</i> , 2014 , 96, 1041-1047	5.6	68
71	The quality of upper extremity orthopedic care in liability claims filed and claims paid. <i>Journal of Hand Surgery</i> , 2014 , 39, 91-9	2.6	6
70	Lessons regarding the safety of orthopaedic patient care: an analysis of four hundred and sixty-four closed malpractice claims. <i>Journal of Bone and Joint Surgery - Series A</i> , 2013 , 95, e201-8	5.6	48

69	Comparison of fixed and mobile-bearing total knee arthroplasty at a mean follow-up of 116 months. <i>Journal of Bone and Joint Surgery - Series A</i> , 2013 , 95, e83	5.6	24
68	What's new in pediatric orthopaedics. <i>Journal of Bone and Joint Surgery - Series A</i> , 2013 , 95, 377-83	5.6	2
67	Failure of the glenoid component in anatomic total shoulder arthroplasty: a systematic review of the English-language literature between 2006 and 2012. <i>Journal of Bone and Joint Surgery - Series A</i> , 2013 , 95, 2205-12	5.6	114
66	Origin of propionibacterium in surgical wounds and evidence-based approach for culturing propionibacterium from surgical sites. <i>Journal of Bone and Joint Surgery - Series A</i> , 2013 , 95, e1811-7	5.6	111
65	Published evidence demonstrating the causation of glenohumeral chondrolysis by postoperative infusion of local anesthetic via a pain pump. <i>Journal of Bone and Joint Surgery - Series A</i> , 2013 , 95, 1126-34	5.6	73
64	Demographics of disclosure of conflicts of interest at the 2011 annual meeting of the American Academy of Orthopaedic Surgeons. <i>Journal of Bone and Joint Surgery - Series A</i> , 2013 , 95, e29	5.6	19
63	Do traction radiographs of distal radial fractures influence fracture characterization and treatment?. <i>Journal of Bone and Joint Surgery - Series A</i> , 2012 , 94, 2055-62	5.6	11
62	Prognostic factors for bacterial cultures positive for Propionibacterium acnes and other organisms in a large series of revision shoulder arthroplasties performed for stiffness, pain, or loosening. <i>Journal of Bone and Joint Surgery - Series A</i> , 2012 , 94, 2075-83	5.6	222
61	The prognosis for improvement in comfort and function after the ream-and-run arthroplasty for glenohumeral arthritis: an analysis of 176 consecutive cases. <i>Journal of Bone and Joint Surgery - Series A</i> , 2012 , 94, e102	5.6	70
60	Current Technique for the Ream-and-Run Arthroplasty for Glenohumeral Osteoarthritis. <i>JBJS Essential Surgical Techniques</i> , 2012 , 2, e20	2.3	15
59	A quantitative method for determining medial migration of the humeral head after shoulder arthroplasty: preliminary results in assessing glenoid wear at a minimum of two years after hemiarthroplasty with concentric glenoid reaming. <i>Journal of Shoulder and Elbow Surgery</i> , 2011 , 20, 301-7	4.3	15
58	Shoulder hemiarthroplasty with concentric glenoid reaming in patients 55 years old or less. <i>Journal of Shoulder and Elbow Surgery</i> , 2011 , 20, 609-15	4.3	43
57	Commentary on Codman's 1911 article on rotator cuff repairs. <i>Journal of Shoulder and Elbow Surgery</i> , 2011 , 20, 350-1	4.3	4
56	Risk factors for chondrolysis of the glenohumeral joint: a study of three hundred and seventy-five shoulder arthroscopic procedures in the practice of an individual community surgeon. <i>Journal of Bone and Joint Surgery - Series A</i> , 2011 , 93, 615-25	5.6	48
55	Optimization of periprosthetic culture for diagnosis of Propionibacterium acnes prosthetic joint infection. <i>Journal of Clinical Microbiology</i> , 2011 , 49, 2490-5	9.7	247
54	Thermal effects of glenoid reaming during shoulder arthroplasty in vivo. <i>Journal of Bone and Joint Surgery - Series A</i> , 2011 , 93, 11-9	5.6	24
53	Published evidence relevant to the diagnosis of impingement syndrome of the shoulder. <i>Journal of Bone and Joint Surgery - Series A</i> , 2011 , 93, 1827-32	5.6	82
52	Comparison of patients undergoing primary shoulder arthroplasty before and after the age of fifty. <i>Journal of Bone and Joint Surgery - Series A</i> , 2010 , 92, 42-7	5.6	49

51	Shoulder Hemiarthroplasty With Nonprosthetic Glenoid Arthroplasty. <i>Techniques in Shoulder and Elbow Surgery</i> , 2009 , 10, 43-52	0.3	10
50	Proximal humeral fracture as a risk factor for subsequent hip fractures. <i>Journal of Bone and Joint Surgery - Series A</i> , 2009 , 91, 503-11	5.6	73
49	Clinical practice. Rotator-cuff failure. <i>New England Journal of Medicine</i> , 2008 , 358, 2138-47	59.2	67
48	Intramedullary reaming for press-fit fixation of a humeral component removes cortical bone asymmetrically. <i>Journal of Shoulder and Elbow Surgery</i> , 2008 , 17, 150-5	4.3	23
47	Glenoid component failure in total shoulder arthroplasty. <i>Journal of Bone and Joint Surgery - Series A</i> , 2008 , 90, 885-96	5.6	226
46	The reverse total shoulder arthroplasty. <i>Instructional Course Lectures</i> , 2008 , 57, 167-74	1.3	28
45	Arthroscopic compared with open repairs for recurrent anterior shoulder instability. A systematic review and meta-analysis of the literature. <i>Journal of Bone and Joint Surgery - Series A</i> , 2007 , 89, 244-54	5.6	146
44	Self-assessed outcome at two to four years after shoulder hemiarthroplasty with concentric glenoid reaming. <i>Journal of Bone and Joint Surgery - Series A</i> , 2007 , 89, 1284-92	5.6	43
43	The effect of total shoulder arthroplasty on self-assessed deficits in shoulder function in patients with capsulorrhaphy arthropathy. <i>Journal of Shoulder and Elbow Surgery</i> , 2007 , 16, S19-26	4.3	16
42	Nonprosthetic glenoid arthroplasty with humeral hemiarthroplasty and total shoulder arthroplasty yield similar self-assessed outcomes in the management of comparable patients with glenohumeral arthritis. <i>Journal of Shoulder and Elbow Surgery</i> , 2007 , 16, 534-8	4.3	69
41	The complex characteristics of 282 unsatisfactory shoulder arthroplasties. <i>Journal of Shoulder and Elbow Surgery</i> , 2007 , 16, 555-62	4.3	129
40	Shoulder arthroplasty: the socket perspective. <i>Journal of Shoulder and Elbow Surgery</i> , 2007 , 16, S241-7	4.3	43
39	Arthroscopic Compared with Open Repairs for Recurrent Anterior Shoulder Instability. <i>Journal of Bone and Joint Surgery - Series A</i> , 2007 , 89, 244-254	5.6	71
38	The reverse total shoulder arthroplasty. <i>Journal of Bone and Joint Surgery - Series A</i> , 2007 , 89, 660-7	5.6	144
37	Self-Assessed Outcome at Two to Four Years After Shoulder Hemiarthroplasty with Concentric Glenoid Reaming. <i>Journal of Bone and Joint Surgery - Series A</i> , 2007 , 89, 1284-1292	5.6	32
36	Using a freeze substitution fixation technique and histological crimp analysis for characterizing regions of strain in ligaments loaded in situ. <i>Journal of Orthopaedic Research</i> , 2006 , 24, 793-9	3.8	12
35	Alterations in surface geometry in retrieved polyethylene glenoid component. <i>Journal of Orthopaedic Research</i> , 2006 , 24, 1249-60	3.8	30
34	Deficits in shoulder function and general health associated with sixteen common shoulder diagnoses: a study of 2674 patients. <i>Journal of Shoulder and Elbow Surgery</i> , 2006 , 15, 30-9	4.3	66

33	Principles for the evaluation and management of shoulder instability. <i>Journal of Bone and Joint Surgery - Series A</i> , 2006 , 88, 648-59	5.6	49
32	Patient functional self-assessment in late glenoid component failure at three to eleven years after total shoulder arthroplasty. <i>Journal of Shoulder and Elbow Surgery</i> , 2005 , 14, 368-74	4.3	25
31	Characterizing the effect of diagnosis on presenting deficits and outcomes after total shoulder arthroplasty. <i>Journal of Shoulder and Elbow Surgery</i> , 2005 , 14, 575-84	4.3	23
30	Healing of reamed glenoid bone articulating with a metal humeral hemiarthroplasty: a canine model. <i>Journal of Orthopaedic Research</i> , 2005 , 23, 18-26	3.8	50
29	OPEN ROTATOR CUFF REPAIR WITHOUT ACROMIOPLASTY. <i>Journal of Bone and Joint Surgery - Series A</i> , 2005 , 87, 1278-1283	5.6	2
28	ANTEROINFERIOR BONE-GRAFTING CAN RESTORE STABILITY IN OSSEOUS GLENOID DEFECTS. <i>Journal of Bone and Joint Surgery - Series A</i> , 2005 , 87, 1972-1977	5.6	50
27	Humeral component modularity may not be an important factor in the outcome of shoulder arthroplasty for glenohumeral osteoarthritis. <i>American Journal of Orthopedics</i> , 2005 , 34, 173-6		10
26	Preoperative factors associated with improvements in shoulder function after humeral hemiarthroplasty. <i>Journal of Bone and Joint Surgery - Series A</i> , 2004 , 86, 1446-51	5.6	59
25	Optimizing the glenoid contribution to the stability of a humeral hemiarthroplasty without a prosthetic glenoid. <i>Journal of Bone and Joint Surgery - Series A</i> , 2004 , 86, 2022-9	5.6	37
24	The anteroinferior labrum helps center the humeral head on the glenoid. <i>Journal of Shoulder and Elbow Surgery</i> , 2003 , 12, 53-8	4.3	32
23	The effect of total shoulder arthroplasty on self-assessed health status is comparable to that of total hip arthroplasty and coronary artery bypass grafting. <i>Journal of Shoulder and Elbow Surgery</i> , 2003 , 12, 158-63	4.3	62
22	The distribution of shoulder replacement among surgeons and hospitals is significantly different than that of hip or knee replacement. <i>Journal of Shoulder and Elbow Surgery</i> , 2003 , 12, 164-9	4.3	58
21	Impaction grafting improves the fit of uncemented humeral arthroplasty. <i>Journal of Shoulder and Elbow Surgery</i> , 2003 , 12, 431-5	4.3	24
20	Humeral fixation by press-fitting of a tapered metaphyseal stem: a prospective radiographic study. <i>Journal of Bone and Joint Surgery - Series A</i> , 2003 , 85, 304-8	5.6	88
19	A PROSPECTIVE MULTIPRACTICE INVESTIGATION OF PATIENTS WITH FULL-THICKNESS ROTATOR CUFF TEARS. <i>Journal of Bone and Joint Surgery - Series A</i> , 2003 , 85, 690-696	5.6	94
18	Characteristics of unsatisfactory shoulder arthroplasties. <i>Journal of Shoulder and Elbow Surgery</i> , 2002 , 11, 431-41	4.3	258
17	The radiographic evaluation of keeled and pegged glenoid component insertion. <i>Journal of Bone and Joint Surgery - Series A</i> , 2002 , 84, 1174-82	5.6	274
16	Characterizing the functional improvement after total shoulder arthroplasty for osteoarthritis. <i>Journal of Bone and Joint Surgery - Series A</i> , 2002 , 84, 1349-53	5.6	98

15	Reconstruction of a ruptured patellar tendon with achilles tendon allograft following total knee arthroplasty. <i>Journal of Bone and Joint Surgery - Series A</i> , 2002 , 84, 1354-61	5.6	119
14	Observations on retrieved polyethylene glenoid components. <i>Journal of Arthroplasty</i> , 2001 , 16, 795-801	4.4	53
13	The magnitude and durability of functional improvement after total shoulder arthroplasty for degenerative joint disease. <i>Journal of Shoulder and Elbow Surgery</i> , 2001 , 10, 464-9	4.3	45
12	Intrinsic stability of unused and retrieved polyethylene glenoid components. <i>Journal of Shoulder and Elbow Surgery</i> , 2001 , 10, 474-81	4.3	28
11	Outcome of nonoperative management of full-thickness rotator cuff tears. <i>Clinical Orthopaedics and Related Research</i> , 2001 , 99-107	2.2	124
10	A Conservative Broaching and Impaction Grafting Technique for Humeral Component Placement and Fixation in Shoulder Arthroplasty: The Procrustean Method. <i>Techniques in Shoulder and Elbow Surgery</i> , 2001 , 2, 166-175	0.3	6
9	Correlates with comfort and function after total shoulder arthroplasty for degenerative joint disease. <i>Journal of Shoulder and Elbow Surgery</i> , 2000 , 9, 465-9	4.3	54
8	The Humeroscapular Motion Interface. <i>Clinical Orthopaedics and Related Research</i> , 1998 , 350, 120-127	2.2	14
7	The correlation of comorbidity with function of the shoulder and health status of patients who have glenohumeral degenerative joint disease. <i>Journal of Bone and Joint Surgery - Series A</i> , 1998 , 80, 1146-53	5.6	48
6	Early effectiveness of shoulder arthroplasty for patients who have primary glenohumeral degenerative joint disease. <i>Journal of Bone and Joint Surgery - Series A</i> , 1996 , 78, 260-4	5.6	99
5	Residual motion and function after glenohumeral or scapulothoracic arthrodesis. <i>Journal of Shoulder and Elbow Surgery</i> , 1993 , 2, 275-85	4.3	30
4	Laxity of the normal glenohumeral joint: A quantitative in vivo assessment. <i>Journal of Shoulder and Elbow Surgery</i> , 1992 , 1, 66-76	4.3	182
3	A system for describing positions of the humerus relative to the thorax and its use in the presentation of several functionally important arm positions. <i>Journal of Shoulder and Elbow Surgery</i> , 1992 , 1, 113-8	4.3	65
2	Surgical management of complex irreparable rotator cuff deficiency. <i>Journal of Arthroplasty</i> , 1991 , 6, 363-70	4.4	82
1	Glenoid loosening in total shoulder arthroplasty. Association with rotator cuff deficiency. <i>Journal of Arthroplasty</i> , 1988 , 3, 39-46	4.4	542