

Kenneth J Faber

List of Publications by Citations

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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.

117
papers

4,418
citations

40
h-index

63
g-index

119
ext. papers

5,060
ext. citations

3.3
avg, IF

5.35
L-index

#	Paper	IF	Citations
117	Serratus anterior muscle activity during selected rehabilitation exercises. <i>American Journal of Sports Medicine</i> , 1999 , 27, 784-91	6.8	280
116	Proximal humeral fractures: a systematic review of treatment modalities. <i>Journal of Shoulder and Elbow Surgery</i> , 2008 , 17, 42-54	4.3	190
115	Distal biceps tendon repair: comparison of surgical techniques. <i>Journal of Hand Surgery</i> , 2003 , 28, 496-502	6.6	153
114	Single versus double-incision technique for the repair of acute distal biceps tendon ruptures: a randomized clinical trial. <i>Journal of Bone and Joint Surgery - Series A</i> , 2012 , 94, 1166-74	5.6	151
113	Occult osteochondral lesions after anterior cruciate ligament rupture. Six-year magnetic resonance imaging follow-up study. <i>American Journal of Sports Medicine</i> , 1999 , 27, 489-94	6.8	141
112	Comminuted radial head fractures treated with a modular metallic radial head arthroplasty. Study of outcomes. <i>Journal of Bone and Joint Surgery - Series A</i> , 2006 , 88, 2192-200	5.6	120
111	Outcome after open reduction and internal fixation of capitellar and trochlear fractures. <i>Journal of Bone and Joint Surgery - Series A</i> , 2006 , 88, 46-54	5.6	112
110	Chronic posttraumatic elbow disorders treated with metallic radial head arthroplasty. <i>Journal of Bone and Joint Surgery - Series A</i> , 2008 , 90, 271-80	5.6	109
109	A biomechanical comparison of four reconstruction techniques for the medial collateral ligament-deficient elbow. <i>Journal of Shoulder and Elbow Surgery</i> , 2005 , 14, 207-15	4.3	103
108	Open reduction internal fixation versus percutaneous pinning with external fixation of distal radius fractures: a prospective, randomized clinical trial. <i>Journal of Hand Surgery</i> , 2011 , 36, 1899-906	2.6	101
107	Improved accuracy of computer assisted glenoid implantation in total shoulder arthroplasty: an in-vitro randomized controlled trial. <i>Journal of Shoulder and Elbow Surgery</i> , 2009 , 18, 907-14	4.3	97
106	Pull-out strength and stiffness of meniscal repair using absorbable arrows or Ti-Cron vertical and horizontal loop sutures. <i>American Journal of Sports Medicine</i> , 1999 , 27, 626-31	6.8	96
105	Does the dynamic sling effect of the Latarjet procedure improve shoulder stability? A biomechanical evaluation. <i>Journal of Shoulder and Elbow Surgery</i> , 2013 , 22, 821-7	4.3	90
104	Functional outcomes of arthroscopic capsular release of the elbow. <i>Arthroscopy - Journal of Arthroscopic and Related Surgery</i> , 2006 , 22, 842-9	5.4	90
103	Radial head fractures--an update. <i>Journal of Hand Surgery</i> , 2009 , 34, 557-65	2.6	83
102	Evidence-based indications for elbow arthroscopy. <i>Arthroscopy - Journal of Arthroscopic and Related Surgery</i> , 2012 , 28, 272-82	5.4	82
101	Rehabilitation of the medial collateral ligament-deficient elbow: an in vitro biomechanical study. <i>Journal of Hand Surgery</i> , 2000 , 25, 1051-7	2.6	82

100	Does bony increased-offset reverse shoulder arthroplasty decrease scapular notching?. <i>Journal of Shoulder and Elbow Surgery</i> , 2015 , 24, 468-73	4.3	78
99	Determination of correct implant size in radial head arthroplasty to avoid overlengthening. <i>Journal of Bone and Joint Surgery - Series A</i> , 2009 , 91, 1738-46	5.6	78
98	Humeral head bone defects: remplissage, allograft, and arthroplasty. <i>Orthopedic Clinics of North America</i> , 2010 , 41, 417-25	3.5	73
97	Posttraumatic elbow stiffness. <i>Orthopedic Clinics of North America</i> , 2000 , 31, 129-43	3.5	68
96	Current recommendations for the treatment of radial head fractures. <i>Orthopedic Clinics of North America</i> , 2008 , 39, 173-85, vi	3.5	66
95	The effect of the remplissage procedure on shoulder stability and range of motion: an in vitro biomechanical assessment. <i>Journal of Bone and Joint Surgery - Series A</i> , 2012 , 94, 1003-12	5.6	65
94	Proximal humerus cortical bone thickness correlates with bone mineral density and can clinically rule out osteoporosis. <i>Journal of Shoulder and Elbow Surgery</i> , 2013 , 22, 732-8	4.3	63
93	Radial Head Fractures Treated with Modular Metallic Radial Head Replacement: Outcomes at a Mean Follow-up of Eight Years. <i>Journal of Bone and Joint Surgery - Series A</i> , 2016 , 98, 527-35	5.6	62
92	Moderate to large engaging Hill-Sachs defects: an in vitro biomechanical comparison of the remplissage procedure, allograft humeral head reconstruction, and partial resurfacing arthroplasty. <i>Journal of Shoulder and Elbow Surgery</i> , 2012 , 21, 1142-51	4.3	61
91	Prevalence of triangular fibrocartilage complex abnormalities on MRI scans of asymptomatic wrists. <i>Journal of Hand Surgery</i> , 2012 , 37, 98-103	2.6	60
90	The proximal ulna dorsal angulation: a radiographic study. <i>Journal of Shoulder and Elbow Surgery</i> , 2010 , 19, 26-30	4.3	60
89	The lateral para-olecranon approach for total elbow arthroplasty. <i>Journal of Hand Surgery</i> , 2013 , 38, 2219-2226	4.3	53
88	The simple shoulder test is responsive in assessing change following shoulder arthroplasty. <i>Journal of Orthopaedic and Sports Physical Therapy</i> , 2010 , 40, 413-21	4.2	54
87	Can we treat select terrible triad injuries nonoperatively?. <i>Clinical Orthopaedics and Related Research</i> , 2014 , 472, 2092-9	2.2	52
86	The concurrent validity of a hand-held versus a stationary dynamometer in testing isometric shoulder strength. <i>Journal of Hand Therapy</i> , 2009 , 22, 320-6; quiz 327	1.6	51
85	Systematic review of patient-administered shoulder functional scores on instability. <i>Journal of Shoulder and Elbow Surgery</i> , 2010 , 19, 1121-8	4.3	50
84	Plate fixation of olecranon osteotomies. <i>Journal of Orthopaedic Trauma</i> , 2007 , 21, 58-62	3.1	50
83	Single-strand ligament reconstruction of the medial collateral ligament restores valgus elbow stability. <i>Journal of Shoulder and Elbow Surgery</i> , 2002 , 11, 65-71	4.3	49

82	Biomechanical analysis of fixation of middle third fractures of the clavicle. <i>Journal of Orthopaedic Trauma</i> , 2011 , 25, 39-43	3.1	48
81	Comparison of sagittal computed tomography and plain film radiography in a scaphoid fracture model. <i>Journal of Hand Surgery</i> , 2005 , 30, 534-42	2.6	41
80	Surgeon accuracy in the selection of the flexion-extension axis of the elbow: an in vitro study. <i>Journal of Shoulder and Elbow Surgery</i> , 2006 , 15, 451-6	4.3	41
79	Wound healing-associated proteins Hsp47 and fibronectin are elevated in Dupuytren's contracture. <i>Journal of Surgical Research</i> , 2004 , 117, 232-8	2.5	41
78	Elevated levels of beta-catenin and fibronectin in three-dimensional collagen cultures of Dupuytren's disease cells are regulated by tension in vitro. <i>BMC Musculoskeletal Disorders</i> , 2003 , 4, 16	2.8	40
77	The shoulder remplissage procedure for Hill-Sachs defects: does technique matter?. <i>Journal of Shoulder and Elbow Surgery</i> , 2013 , 22, 835-41	4.3	39
76	Neer Award 2017: A rapid method for detecting <i>Propionibacterium acnes</i> in surgical biopsy specimens from the shoulder. <i>Journal of Shoulder and Elbow Surgery</i> , 2017 , 26, 179-185	4.3	37
75	The effect of muscle loading on the kinematics of in vitro glenohumeral abduction. <i>Journal of Biomechanics</i> , 2007 , 40, 2953-60	2.9	37
74	Distal humerus fractures. <i>Orthopedic Clinics of North America</i> , 2008 , 39, 187-200, vi	3.5	36
73	What is a Successful Outcome Following Reverse Total Shoulder Arthroplasty?. <i>The Open Orthopaedics Journal</i> , 2010 , 4, 157-63	0.3	36
72	Determination of correct implant size in radial head arthroplasty to avoid overlengthening: surgical technique. <i>Journal of Bone and Joint Surgery - Series A</i> , 2010 , 92 Suppl 1 Pt 2, 250-7	5.6	35
71	Design and development of a computer assisted glenoid implantation technique for shoulder replacement surgery. <i>Computer Aided Surgery</i> , 2007 , 12, 152-9		32
70	Impact of Platelet-Rich Plasma on Arthroscopic Repair of Small- to Medium-Sized Rotator Cuff Tears: A Randomized Controlled Trial. <i>Orthopaedic Journal of Sports Medicine</i> , 2016 , 4, 2325967116665595	3.5	30
69	Open reduction and internal fixation of proximal humerus fractures. <i>Orthopedic Clinics of North America</i> , 2008 , 39, 429-39, vi	3.5	28
68	Selected anteromedial coronoid fractures can be treated nonoperatively. <i>Journal of Shoulder and Elbow Surgery</i> , 2016 , 25, 1251-7	4.3	27
67	Perilunate injuries. <i>Orthopedic Clinics of North America</i> , 2007 , 38, 279-88, vii	3.5	27
66	Rotational strength, range of motion, and function in people with unaffected shoulders from various stages of life. <i>BMC Sports Science, Medicine and Rehabilitation</i> , 2009 , 1, 4	2.4	26
65	Coronal shear fractures of the distal humerus: the capitellum and trochlea. <i>Hand Clinics</i> , 2004 , 20, 455-64.7		26

64	Functional outcomes of distal humeral fractures managed nonoperatively in medically unwell and lower-demand elderly patients. <i>Journal of Shoulder and Elbow Surgery</i> , 2015 , 24, 1187-96	4.3	25
63	Cutibacterium acnes and the shoulder microbiome. <i>Journal of Shoulder and Elbow Surgery</i> , 2018 , 27, 1734-1739	4.3	25
62	A comparison of two headless compression screws for operative treatment of scaphoid fractures. <i>Journal of Orthopaedic Surgery and Research</i> , 2011 , 6, 27	2.8	25
61	Prosthetic replacement for distal humerus fractures. <i>Orthopedic Clinics of North America</i> , 2008 , 39, 201-12, vi	3.5	25
60	Complications of distal radius fractures. <i>Orthopedic Clinics of North America</i> , 2007 , 38, 217-28, vi	3.5	25
59	Translation of the glenohumeral joint in patients with anterior instability: awake examination versus examination with the patient under anesthesia. <i>Journal of Shoulder and Elbow Surgery</i> , 1999 , 8, 320-3	4.3	25
58	Treatment of complex elbow fracture-dislocations. <i>Current Reviews in Musculoskeletal Medicine</i> , 2016 , 9, 185-9	4.6	24
57	Outcomes of reverse shoulder arthroplasty using a mini 25-mm glenoid baseplate. <i>International Orthopaedics</i> , 2016 , 40, 109-13	3.8	23
56	Open reduction and internal fixation of radial head fractures: do outcomes differ between simple and complex injuries?. <i>Clinical Orthopaedics and Related Research</i> , 2014 , 472, 2120-7	2.2	23
55	Complications of distal radius fractures. <i>Hand Clinics</i> , 2010 , 26, 85-96	1.7	23
54	Efficacy of interference screw and double-docking methods using palmaris longus and GraftJacket for medial collateral ligament reconstruction of the elbow. <i>Journal of Shoulder and Elbow Surgery</i> , 2007 , 16, 449-53	4.3	23
53	Predictors of functional outcome change 18 months after anterior ulnar nerve transposition. <i>Archives of Physical Medicine and Rehabilitation</i> , 2012 , 93, 307-12	2.8	22
52	Regional variations in radial head bone volume and density: implications for fracture patterns and fixation. <i>Journal of Shoulder and Elbow Surgery</i> , 2012 , 21, 1669-73	4.3	21
51	The influence of proximal ulnar morphology on elbow range of motion. <i>Journal of Shoulder and Elbow Surgery</i> , 2012 , 21, 384-8	4.3	21
50	In vitro kinematics of the shoulder following rotator cuff injury. <i>Clinical Biomechanics</i> , 2007 , 22, 1068-73	2.2	21
49	Translation of the glenohumeral joint in patients with multidirectional and posterior instability: awake examination versus examination under anesthesia. <i>Journal of Shoulder and Elbow Surgery</i> , 2001 , 10, 416-20	4.3	21
48	Capitellar and Trochlear Fractures. <i>Hand Clinics</i> , 2015 , 31, 615-30	1.7	20
47	A randomized controlled trial of nonoperative treatment versus open reduction and internal fixation for stable, displaced, partial articular fractures of the radial head: the RAMBO trial. <i>BMC Musculoskeletal Disorders</i> , 2014 , 15, 147	2.8	18

46	Radial head fractures. <i>Journal of Hand Surgery</i> , 2012 , 37, 2626-34	2.6	17
45	Humeral head translation decreases with muscle loading. <i>Journal of Shoulder and Elbow Surgery</i> , 2008 , 17, 132-8	4.3	14
44	Compartment pressure monitoring during anterior cruciate ligament reconstruction. <i>Arthroscopy - Journal of Arthroscopic and Related Surgery</i> , 1999 , 15, 607-12	5.4	14
43	Effectiveness of Nonsurgical Interventions for Managing Adhesive Capsulitis in Patients With Diabetes: A Systematic Review. <i>Archives of Physical Medicine and Rehabilitation</i> , 2019 , 100, 350-365	2.8	13
42	The effect of fracture comminution on the reliability and accuracy of radial head sizing. <i>Journal of Shoulder and Elbow Surgery</i> , 2015 , 24, 364-8	4.3	12
41	Prevalence of Symptoms of Depression, Anxiety, and Posttraumatic Stress Disorder in Workers With Upper Extremity Complaints. <i>Journal of Orthopaedic and Sports Physical Therapy</i> , 2016 , 46, 590-5	4.2	11
40	Arthroscopic debridement for primary elbow osteoarthritis with and without capsulectomy: a comparative cohort study. <i>Shoulder and Elbow</i> , 2018 , 10, 223-231	1.8	9
39	Outcomes After Hemiarthroplasty for Proximal Humerus Fracture Are Significantly Affected by Hand Dominance. <i>Journal of Orthopaedic Trauma</i> , 2015 , 29, 379-83	3.1	9
38	Crista supinatoris fractures of the proximal part of the ulna. <i>Journal of Bone and Joint Surgery - Series A</i> , 2014 , 96, 326-31	5.6	9
37	Magnetic resonance imaging for ulnar wrist pain. <i>Journal of Hand Surgery</i> , 2010 , 35, 303-7	2.6	9
36	Distal Biceps Tendon Repair: One- and Two-Incision Techniques. <i>Techniques in Shoulder and Elbow Surgery</i> , 2002 , 3, 90-95	0.3	9
35	Perilunate injuries. <i>Hand Clinics</i> , 2010 , 26, 145-54	1.7	8
34	The effect of short-stem humeral component sizing on humeral bone stress. <i>Journal of Shoulder and Elbow Surgery</i> , 2020 , 29, 761-767	4.3	8
33	Clinical and functional impairment after nonoperative treatment of distal biceps ruptures. <i>Journal of Shoulder and Elbow Surgery</i> , 2019 , 28, 757-764	4.3	8
32	Effect of Concomitant Elbow Injuries on the Outcomes of Radial Head Arthroplasty: A Cohort Comparison. <i>Journal of Orthopaedic Trauma</i> , 2017 , 31, e327-e333	3.1	6
31	Surgical Technique for Single and Double-Incision Method of Acute Distal Biceps Tendon Repair. <i>JBJS Essential Surgical Techniques</i> , 2012 , 2, e22	2.3	6
30	Management of rheumatoid arthritis of the elbow with a convertible total elbow arthroplasty. <i>Journal of Shoulder and Elbow Surgery</i> , 2019 , 28, 2205-2214	4.3	5
29	Initial repair strengths of two methods for acute medial collateral ligament injuries of the elbow. <i>Journal of Orthopaedic Research</i> , 2007 , 25, 612-6	3.8	5

28	The Capitate-to-Axis-of-Radius Distance (CARD): A New Radiographic Measurement for Wrist and Carpal Alignment in the Sagittal Plane. <i>Journal of Hand Surgery</i> , 2019 , 44, 797.e1-797.e8	2.6	4
27	Does diabetes affect functional outcomes after shoulder arthroplasty?. <i>Journal of Clinical Orthopaedics and Trauma</i> , 2019 , 10, 544-549	2.1	4
26	In vivo volumetric and linear wear measurement of reverse shoulder arthroplasty at minimum 5-year follow-up. <i>Journal of Shoulder and Elbow Surgery</i> , 2020 , 29, 1695-1702	4.3	4
25	An in-vitro study of rotator cuff tear and repair kinematics using single- and double-row suture anchor fixation. <i>International Journal of Shoulder Surgery</i> , 2013 , 7, 46-51		3
24	Vertebral osteomyelitis following transrectal ultrasound-guided biopsy of the prostate. <i>Canadian Urological Association Journal</i> , 2012 , 6, E20-2	1.2	3
23	An in vitro study comparing limited to full cementation of polyethylene glenoid components. <i>Journal of Orthopaedic Surgery and Research</i> , 2015 , 10, 142	2.8	2
22	Outcome analysis of ulnar shortening osteotomy for ulnar impaction syndrome. <i>Plastic Surgery</i> , 2012 , 20,	0.8	2
21	OUTCOME AFTER OPEN REDUCTION AND INTERNAL FIXATION OF CAPITELLAR AND TROCHLEAR FRACTURES. <i>Journal of Bone and Joint Surgery - Series A</i> , 2006 , 88, 46-54	5.6	2
20	Results of Linked Convertible Total Elbow Arthroplasty for the Management of Distal Humeral Fractures in the Elderly. <i>Journal of Hand Surgery</i> , 2021 , 46, 396-402	2.6	2
19	Arthroscopic Versus Mini-open Rotator Cuff Repair: A Randomized Trial and Meta-analysis. <i>American Journal of Sports Medicine</i> , 2021 , 49, 3184-3195	6.8	2
18	Rotator cuff tendon surgery and postoperative therapy. <i>Journal of Hand Therapy</i> , 2017 , 30, 147-157	1.6	1
17	Cross-cultural adaptations and measurement properties of the WORC (Western Ontario rotator cuff index): a systematic review. <i>Health and Quality of Life Outcomes</i> , 2020 , 18, 17	3	1
16	Hill-Sachs Remplissage 2013 , 95-106		1
15	Static and Dynamic External Fixation are Equally Effective for Unstable Elbow Fracture-Dislocations. <i>Journal of Orthopaedic Trauma</i> , 2021 , 35, e82-e88	3.1	1
14	Vancomycin is effective in preventing Cutibacterium acnes growth in a mimetic shoulder arthroplasty. <i>Journal of Shoulder and Elbow Surgery</i> , 2022 , 31, 159-164	4.3	1
13	Humeral short stem varus-valgus alignment affects bone stress.. <i>Journal of Orthopaedic Research</i> , 2021 ,	3.8	1
12	Effect of ulnar angulation and soft tissue sectioning on radial head stability in anterior Monteggia injuries: an in vitro biomechanical study. <i>Journal of Shoulder and Elbow Surgery</i> , 2020 , 29, 1249-1258	4.3	0
11	Regional apparent density correlations within the proximal humerus. <i>JSES International</i> , 2021 , 5, 525-531.2	1.2	0

10	The Unsalvageable Radial Head in Patients Aged 30 Years and Younger. <i>Journal of Hand Surgery</i> , 2021 , 46, 989-997	2.6	0
9	Response to: Can 16S rRNA PCR be the solution for a rapid detection of <i>Propionibacterium acnes</i> in surgical shoulder or spine samples? Comments on "A rapid method for detecting <i>Propionibacterium acnes</i> in surgical biopsy specimens from the shoulder". <i>Journal of Shoulder and Elbow Surgery</i> , 2017 , 26, e205	4.3	
8	Crista Supinatoris Fractures of the Proximal Part of the Ulna: Surgical Technique. <i>JBJS Essential Surgical Techniques</i> , 2015 , 5, e4	2.3	
7	Response to Long et al regarding: " <i>Cutibacterium acnes</i> and the shoulder microbiome". <i>Journal of Shoulder and Elbow Surgery</i> , 2019 , 28, e277-e278	4.3	
6	Glenoid Fixation in Total Shoulder Arthroplasty: What Type of Glenoid Component Should We Use? 2011 , 284-293		
5	Single vs. Double Incision Technique for the Repair of Distal Biceps Tendon Ruptures: A Randomized Clinical Trial. <i>Journal of Hand Surgery</i> , 2010 , 35, 7-8	2.6	
4	Effectiveness of surgical and non-surgical interventions for managing diabetic shoulder pain: a systematic review. <i>Disability and Rehabilitation</i> , 2020 , 1-14	2.4	
3	Glenoid Components in Total Shoulder Arthroplasty 2021 , 387-392		
2	Primary Elbow Arthroplasty 2021 , 21-36		
1	Design and development of a computer assisted glenoid implantation technique for shoulder replacement surgery. <i>Computer Aided Surgery</i> , 2007 , 12, 152-159		