

Kenneth J Faber

List of Publications by Year in descending order

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115
papers

5,550
citations

57719

44
h-index

82499

72
g-index

119
all docs

119
docs citations

119
times ranked

3110
citing authors

#	ARTICLE	IF	CITATIONS
1	Serratus Anterior Muscle Activity During Selected Rehabilitation Exercises. American Journal of Sports Medicine, 1999, 27, 784-791.	1.9	320
2	Proximal humeral fractures: A systematic review of treatment modalities. Journal of Shoulder and Elbow Surgery, 2008, 17, 42-54.	1.2	226
3	Single Versus Double-Incision Technique for the Repair of Acute Distal Biceps Tendon Ruptures. Journal of Bone and Joint Surgery - Series A, 2012, 94, 1166-1174.	1.4	198
4	Distal biceps tendon repair: Comparison of surgical techniques. Journal of Hand Surgery, 2003, 28, 496-502.	0.7	176
5	Occult Osteochondral Lesions After Anterior Cruciate Ligament Rupture. American Journal of Sports Medicine, 1999, 27, 489-494.	1.9	157
6	Outcome After Open Reduction and Internal Fixation of Capitellar and Trochlear Fractures. Journal of Bone and Joint Surgery - Series A, 2006, 88, 46.	1.4	154
7	Comminuted Radial Head Fractures Treated with a Modular Metallic Radial Head Arthroplasty<sbt aid="1048018">Study of Outcomes</sbt>. Journal of Bone and Joint Surgery - Series A, 2006, 88, 2192.	1.4	141
8	Chronic Posttraumatic Elbow Disorders Treated with Metallic Radial Head Arthroplasty. Journal of Bone and Joint Surgery - Series A, 2008, 90, 271-280.	1.4	130
9	Does the dynamic sling effect of the Latarjet procedure improve shoulder stability? A biomechanical evaluation. Journal of Shoulder and Elbow Surgery, 2013, 22, 821-827.	1.2	125
10	Open Reduction Internal Fixation Versus Percutaneous Pinning With External Fixation of Distal Radius Fractures: A Prospective, Randomized Clinical Trial. Journal of Hand Surgery, 2011, 36, 1899-1906.	0.7	123
11	Improved accuracy of computer assisted glenoid implantation in total shoulder arthroplasty: An in-vitro randomized controlled trial. Journal of Shoulder and Elbow Surgery, 2009, 18, 907-914.	1.2	118
12	A biomechanical comparison of four reconstruction techniques for the medial collateral ligament-deficient elbow. Journal of Shoulder and Elbow Surgery, 2005, 14, 207-215.	1.2	116
13	Radial Head Fractures—An Update. Journal of Hand Surgery, 2009, 34, 557-565.	0.7	111
14	Pull-Out Strength and Stiffness of Meniscal Repair Using Absorbable Arrows or Ti-Cron Vertical and Horizontal Loop Sutures. American Journal of Sports Medicine, 1999, 27, 626-631.	1.9	107
15	Does bony increased-offset reverse shoulder arthroplasty decrease scapular notching?. Journal of Shoulder and Elbow Surgery, 2015, 24, 468-473.	1.2	106
16	Functional Outcomes of Arthroscopic Capsular Release of the Elbow. Arthroscopy - Journal of Arthroscopic and Related Surgery, 2006, 22, 842-849.	1.3	104
17	Rehabilitation of the medial collateral ligament-deficient elbow: An in vitro biomechanical study. Journal of Hand Surgery, 2000, 25, 1051-1057.	0.7	99
18	Evidence-Based Indications for Elbow Arthroscopy. Arthroscopy - Journal of Arthroscopic and Related Surgery, 2012, 28, 272-282.	1.3	94

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19	Determination of Correct Implant Size in Radial Head Arthroplasty to Avoid Overlengthening. Journal of Bone and Joint Surgery - Series A, 2009, 91, 1738-1746.	1.4	93
20	Proximal humerus cortical bone thickness correlates with bone mineral density and can clinically rule out osteoporosis. Journal of Shoulder and Elbow Surgery, 2013, 22, 732-738.	1.2	92
21	Current Recommendations for the Treatment of Radial Head Fractures. Orthopedic Clinics of North America, 2008, 39, 173-185.	0.5	86
22	Humeral Head Bone Defects: Remplissage, Allograft, and Arthroplasty. Orthopedic Clinics of North America, 2010, 41, 417-425.	0.5	85
23	Radial Head Fractures Treated with Modular Metallic Radial Head Replacement. Journal of Bone and Joint Surgery - Series A, 2016, 98, 527-535.	1.4	82
24	The proximal ulna dorsal angulation: A radiographic study. Journal of Shoulder and Elbow Surgery, 2010, 19, 26-30.	1.2	81
25	The Effect of the Remplissage Procedure on Shoulder Stability and Range of Motion. Journal of Bone and Joint Surgery - Series A, 2012, 94, 1003-1012.	1.4	81
26	The Simple Shoulder Test Is Responsive in Assessing Change Following Shoulder Arthroplasty. Journal of Orthopaedic and Sports Physical Therapy, 2010, 40, 413-421.	1.7	79
27	POSTTRAUMATIC ELBOW STIFFNESS. Orthopedic Clinics of North America, 2000, 31, 129-143.	0.5	77
28	Moderate to large engaging Hill-Sachs defects: an in vitro biomechanical comparison of the remplissage procedure, allograft humeral head reconstruction, and partial resurfacing arthroplasty. Journal of Shoulder and Elbow Surgery, 2012, 21, 1142-1151.	1.2	75
29	The Lateral Para-Olecranon Approach for Total Elbow Arthroplasty. Journal of Hand Surgery, 2013, 38, 2219-2226.e3.	0.7	75
30	Can We Treat Select Terrible Triad Injuries Nonoperatively?. Clinical Orthopaedics and Related Research, 2014, 472, 2092-2099.	0.7	72
31	Prevalence of Triangular Fibrocartilage Complex Abnormalities on MRI Scans of Asymptomatic Wrists. Journal of Hand Surgery, 2012, 37, 98-103.	0.7	70
32	The Concurrent Validity of a Hand-held versus a Stationary Dynamometer in Testing Isometric Shoulder Strength. Journal of Hand Therapy, 2009, 22, 320-327.	0.7	67
33	Systematic review of patient-administered shoulder functional scores on instability. Journal of Shoulder and Elbow Surgery, 2010, 19, 1121-1128.	1.2	65
34	Plate Fixation of Olecranon Osteotomies. Journal of Orthopaedic Trauma, 2007, 21, 58-62.	0.7	60
35	Biomechanical Analysis of Fixation of Middle Third Fractures of the Clavicle. Journal of Orthopaedic Trauma, 2011, 25, 39-43.	0.7	60
36	Single-strand ligament reconstruction of the medial collateral ligament restores valgus elbow stability. Journal of Shoulder and Elbow Surgery, 2002, 11, 65-71.	1.2	51

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37	Distal Humerus Fractures. Orthopedic Clinics of North America, 2008, 39, 187-200.	0.5	49
38	Comparison of Sagittal Computed Tomography and Plain Film Radiography in a Scaphoid Fracture Model. Journal of Hand Surgery, 2005, 30, 534-542.	0.7	48
39	Selected anteromedial coronoid fractures can be treated nonoperatively. Journal of Shoulder and Elbow Surgery, 2016, 25, 1251-1257.	1.2	48
40	Elevated levels of β -catenin and fibronectin in three-dimensional collagen cultures of Dupuytren's disease cells are regulated by tension in vitro. BMC Musculoskeletal Disorders, 2003, 4, 16.	0.8	47
41	Surgeon accuracy in the selection of the flexion-extension axis of the elbow: An in vitro study. Journal of Shoulder and Elbow Surgery, 2006, 15, 451-456.	1.2	47
42	Neer Award 2017: A rapid method for detecting Propionibacterium acnes in surgical biopsy specimens from the shoulder. Journal of Shoulder and Elbow Surgery, 2017, 26, 179-185.	1.2	47
43	The effect of muscle loading on the kinematics of in vitro glenohumeral abduction. Journal of Biomechanics, 2007, 40, 2953-2960.	0.9	46
44	Determination of Correct Implant Size in Radial Head Arthroplasty to Avoid Overlengthening. Journal of Bone and Joint Surgery - Series A, 2010, 92, 250-257.	1.4	46
45	Treatment of complex elbow fracture-dislocations. Current Reviews in Musculoskeletal Medicine, 2016, 9, 185-189.	1.3	46
46	Wound healing-associated proteins Hsp47 and fibronectin are elevated in Dupuytren's contracture. Journal of Surgical Research, 2004, 117, 232-238.	0.8	45
47	The shoulder remplissage procedure for Hill-Sachs defects: does technique matter?. Journal of Shoulder and Elbow Surgery, 2013, 22, 835-841.	1.2	45
48	What is a Successful Outcome Following Reverse Total Shoulder Arthroplasty?. The Open Orthopaedics Journal, 2010, 4, 157-163.	0.1	43
49	Cutibacterium acnes and the shoulder microbiome. Journal of Shoulder and Elbow Surgery, 2018, 27, 1734-1739.	1.2	41
50	Impact of Platelet-Rich Plasma on Arthroscopic Repair of Small- to Medium-Sized Rotator Cuff Tears. Orthopaedic Journal of Sports Medicine, 2016, 4, 232596711666559.	0.8	40
51	Design and development of a computer assisted glenoid implantation technique for shoulder replacement surgery. Computer Aided Surgery, 2007, 12, 152-159.	1.8	37
52	Functional outcomes of distal humeral fractures managed nonoperatively in medically unwell and lower-demand elderly patients. Journal of Shoulder and Elbow Surgery, 2015, 24, 1187-1196.	1.2	36
53	Coronal shear fractures of the distal humerus: the capitellum and trochlea. Hand Clinics, 2004, 20, 455-464.	0.4	35
54	Perilunate Injuries. Orthopedic Clinics of North America, 2007, 38, 279-288.	0.5	34

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55	Prosthetic Replacement for Distal Humerus Fractures. <i>Orthopedic Clinics of North America</i> , 2008, 39, 201-212.	0.5	34
56	Complications of Distal Radius Fractures. <i>Orthopedic Clinics of North America</i> , 2007, 38, 217-228.	0.5	33
57	Open Reduction and Internal Fixation of Proximal Humerus Fractures. <i>Orthopedic Clinics of North America</i> , 2008, 39, 429-439.	0.5	33
58	Capitellar and Trochlear Fractures. <i>Hand Clinics</i> , 2015, 31, 615-630.	0.4	33
59	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.	0.7	32
60	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, 2120-2127.	0.7	32
61	Predictors of Functional Outcome Change 18 Months After Anterior Ulnar Nerve Transposition. <i>Archives of Physical Medicine and Rehabilitation</i> , 2012, 93, 307-312.	0.5	31
62	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, 320-323.	1.2	29
63	Complications of Distal Radius Fractures. <i>Hand Clinics</i> , 2010, 26, 85-96.	0.4	29
64	A comparison of two headless compression screws for operative treatment of scaphoid fractures. <i>Journal of Orthopaedic Surgery and Research</i> , 2011, 6, 27.	0.9	28
65	In vitro kinematics of the shoulder following rotator cuff injury. <i>Clinical Biomechanics</i> , 2007, 22, 1068-1073.	0.5	27
66	The influence of proximal ulnar morphology on elbow range of motion. <i>Journal of Shoulder and Elbow Surgery</i> , 2012, 21, 384-388.	1.2	27
67	Outcomes of reverse shoulder arthroplasty using a mini 25-mm glenoid baseplate. <i>International Orthopaedics</i> , 2016, 40, 109-113.	0.9	27
68	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, 449-453.	1.2	25
69	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, 1669-1673.	1.2	23
70	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, 416-420.	1.2	22
71	Radial Head Fractures. <i>Journal of Hand Surgery</i> , 2012, 37, 2626-2634.	0.7	22
72	Humeral head translation decreases with muscle loading. <i>Journal of Shoulder and Elbow Surgery</i> , 2008, 17, 132-138.	1.2	19

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73	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.	0.8	19
74	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.	0.5	18
75	The effect of short-stem humeral component sizing on humeral bone stress. <i>Journal of Shoulder and Elbow Surgery</i> , 2020, 29, 761-767.	1.2	17
76	The effect of fracture comminution on the reliability and accuracy of radial head sizing. <i>Journal of Shoulder and Elbow Surgery</i> , 2015, 24, 364-368.	1.2	15
77	Compartment Pressure Monitoring During Anterior Cruciate Ligament Reconstruction. <i>Arthroscopy - Journal of Arthroscopic and Related Surgery</i> , 1999, 15, 607-612.	1.3	14
78	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, 590-595.	1.7	14
79	Perilunate Injuries. <i>Hand Clinics</i> , 2010, 26, 145-154.	0.4	11
80	Magnetic Resonance Imaging for Ulnar Wrist Pain. <i>Journal of Hand Surgery</i> , 2010, 35, 303-307.	0.7	11
81	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.	0.7	11
82	Arthroscopic Versus Mini-open Rotator Cuff Repair: A Randomized Trial and Meta-analysis. <i>American Journal of Sports Medicine</i> , 2021, 49, 3184-3195.	1.9	11
83	Crista Supinatoris Fractures of the Proximal Part of the Ulna. <i>Journal of Bone and Joint Surgery - Series A</i> , 2014, 96, 326-331.	1.4	10
84	Outcomes After Hemiarthroplasty for Proximal Humerus Fracture Are Significantly Affected by Hand Dominance. <i>Journal of Orthopaedic Trauma</i> , 2015, 29, 379-383.	0.7	10
85	Arthroscopic debridement for primary elbow osteoarthritis with and without capsulectomy: a comparative cohort study. <i>Shoulder and Elbow</i> , 2018, 10, 223-231.	0.7	10
86	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.	0.7	10
87	Vancomycin is effective in preventing <i>Cutibacterium acnes</i> growth in a mimetic shoulder arthroplasty. <i>Journal of Shoulder and Elbow Surgery</i> , 2022, 31, 159-164.	1.2	10
88	Distal Biceps Tendon Repair: One- and Two-Incision Techniques. <i>Techniques in Shoulder and Elbow Surgery</i> , 2002, 3, 90-95.	0.2	9
89	Surgical Technique for Single and Double-Incision Method of Acute Distal Biceps Tendon Repair. <i>JBJS Essential Surgical Techniques</i> , 2012, 2, e22.	0.3	9
90	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.	1.2	9

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91	Cross-cultural adaptations and measurement properties of the WORC (Western Ontario rotator cuff) Tj ETQq1 1 0.784314 rgBJ /Overlo	1.0	9
92	Static and Dynamic External Fixation are Equally Effective for Unstable Elbow Fracture-Dislocations. Journal of Orthopaedic Trauma, 2021, 35, e82-e88.	0.7	9
93	Does diabetes affect functional outcomes after shoulder arthroplasty?. Journal of Clinical Orthopaedics and Trauma, 2019, 10, 544-549.	0.6	7
94	InÂvivo volumetric and linear wear measurement of reverse shoulder arthroplasty at minimum 5-year follow-up. Journal of Shoulder and Elbow Surgery, 2020, 29, 1695-1702.	1.2	6
95	Initial repair strengths of two methods for acute medial collateral ligament injuries of the elbow. Journal of Orthopaedic Research, 2007, 25, 612-616.	1.2	5
96	An in-vitro study of rotator cuff tear and repair kinematics using single- and double-row suture anchor fixation. International Journal of Shoulder Surgery, 2013, 7, 46.	1.5	5
97	Rotator cuff tendon surgery and postoperative therapy. Journal of Hand Therapy, 2017, 30, 147-157.	0.7	5
98	Results of Linked Convertible Total Elbow Arthroplasty for the Management of Distal Humeral Fractures in the Elderly. Journal of Hand Surgery, 2021, 46, 396-402.	0.7	5
99	OUTCOME AFTER OPEN REDUCTION AND INTERNAL FIXATION OF CAPITELLAR AND TROCHLEAR FRACTURES. Journal of Bone and Joint Surgery - Series A, 2006, 88, 46-54.	1.4	5
100	An in vitro study comparing limited to full cementation of polyethylene glenoid components. Journal of Orthopaedic Surgery and Research, 2015, 10, 142.	0.9	4
101	Vertebral osteomyelitis following transrectal ultrasound-guided biopsy of the prostate. Canadian Urological Association Journal, 2012, 6, E20-2.	0.3	4
102	Regional apparent density correlations within the proximal humerus. JSES International, 2021, 5, 525-531.	0.7	3
103	The Unsalvageable Radial Head in Patients Aged 30 Years and Younger. Journal of Hand Surgery, 2021, 46, 989-997.	0.7	3
104	Hill-Sachs Remplissage. , 2013, , 95-106.		3
105	Humeral short stem varusâ€“valgus alignment affects bone stress. Journal of Orthopaedic Research, 2022, 40, 2169-2178.	1.2	3
106	Outcome analysis of ulnar shortening osteotomy for ulnar impaction syndrome. Plastic Surgery, 2012, 20, .	0.4	2
107	Outcomes of radial head implants in total elbow arthroplasty. Journal of Shoulder and Elbow Surgery, 2022, 31, 501-508.	1.2	2
108	Effect of ulnar angulation and soft tissue sectioning on radial head stability in anterior Monteggia injuries: an in vitro biomechanical study. Journal of Shoulder and Elbow Surgery, 2020, 29, 1249-1258.	1.2	1

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109	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.	0.7	0
110	Crista Supinatoris Fractures of the Proximal Part of the Ulna. <i>JBJS Essential Surgical Techniques</i> , 2015, 5, e4.	0.3	0
111	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.	1.2	0
112	Response to Long et al regarding: "Cutibacterium acnes and the shoulder microbiome" <i>Journal of Shoulder and Elbow Surgery</i> , 2019, 28, e277-e278.	1.2	0
113	Effectiveness of surgical and non-surgical interventions for managing diabetic shoulder pain: a systematic review. <i>Disability and Rehabilitation</i> , 2020, , 1-14.	0.9	0
114	Primary Elbow Arthroplasty. , 2021, , 21-36.		0
115	Design and development of a computer assisted glenoid implantation technique for shoulder replacement surgery. <i>Computer Aided Surgery</i> , 2007, 12, 152-159.	1.8	0