

# Jonathan C Levy

## List of Publications by Year in descending order

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95  
papers

4,149  
citations

136740

32  
h-index

114278

63  
g-index

96  
all docs

96  
docs citations

96  
times ranked

1817  
citing authors

#	ARTICLE	IF	CITATIONS
1	Comparison of two-dimensional manual and three-dimensional SurgiCase and BLUEPRINT planning software measurements of glenoid version, inclination, and humeral subluxation. <i>Seminars in Arthroplasty</i> , 2022, 32, 125-131.	0.3	1
2	Sex-related differences in stemless total shoulder arthroplasty. <i>JSES International</i> , 2022, 6, 26-31.	0.7	3
3	Nonoperative treatment of acromial fractures following reverse shoulder arthroplasty: clinical and radiographic outcomes. <i>Journal of Shoulder and Elbow Surgery</i> , 2022, 31, S44-S56.	1.2	11
4	A comparison of patient same-day discharge selection after shoulder arthroplasty before and after the COVID-19 pandemic. <i>Seminars in Arthroplasty</i> , 2022, 32, 559-563.	0.3	3
5	Functional internal rotation is similar between lesser tuberosity osteotomy and subscapularis peel in total shoulder arthroplasty: short-term follow-up. <i>Journal of Shoulder and Elbow Surgery</i> , 2022, 31, 2242-2248.	1.2	3
6	Arthroplasty Costs Excluding Implants: Anatomic Total Shoulder vs Reverse Shoulder Arthroplasty. <i>Seminars in Arthroplasty</i> , 2022, , .	0.3	0
7	Determining the validity of the Outpatient Arthroplasty Risk Assessment (OARA) tool for identifying patients for safe same-day discharge after primary shoulder arthroplasty. <i>Journal of Shoulder and Elbow Surgery</i> , 2021, 30, 1794-1802.	1.2	20
8	Patient risk factors for acromial stress fractures after reverse shoulder arthroplasty: a multicenter study. <i>Journal of Shoulder and Elbow Surgery</i> , 2021, 30, 1619-1625.	1.2	32
9	Mid-term outcomes of reverse shoulder arthroplasty using the alternative center line for glenoid baseplate fixation: a case-controlled study. <i>Journal of Shoulder and Elbow Surgery</i> , 2021, 30, 298-305.	1.2	8
10	Reverse total shoulder arthroplasty for patients with minimal preoperative pain: a matched-cohort analysis. <i>Journal of Shoulder and Elbow Surgery</i> , 2021, 30, 609-615.	1.2	3
11	Early clinical and radiographic results of reverse shoulder arthroplasty with press-fit metaphyseal humeral fixation. <i>Seminars in Arthroplasty</i> , 2021, 31, 171-178.	0.3	1
12	Value Analysis of Anatomic and Reverse Shoulder Arthroplasty for Glenohumeral Osteoarthritis with an Intact Rotator Cuff. <i>Journal of Bone and Joint Surgery - Series A</i> , 2021, 103, 913-920.	1.4	22
13	Does knowledge of medical risk influence patient decision for same day discharge following primary shoulder arthroplasty: a randomized control trial. <i>Seminars in Arthroplasty</i> , 2021, , .	0.3	2
14	Does application of hydrogen peroxide to the dermis reduce incidence of Cutibacterium acnes during shoulder arthroplasty: a randomized controlled trial. <i>Journal of Shoulder and Elbow Surgery</i> , 2021, 30, 1827-1833.	1.2	7
15	Onlay versus inlay reverse total shoulder arthroplasty: a retrospective comparison of radiographic and clinical outcomes. <i>Seminars in Arthroplasty</i> , 2021, 31, 202-208.	0.3	14
16	Return to golf after shoulder arthroplasty: golf performance and outcome scores. <i>Seminars in Arthroplasty</i> , 2021, , .	0.3	0
17	Comparative Outcomes of Various Combinations of Bilateral Shoulder Arthroplasty. <i>Hand</i> , 2020, 15, 707-712.	0.7	7
18	Prospective, Blinded, Randomized Controlled Trial of Stemless Versus Stemmed Humeral Components in Anatomic Total Shoulder Arthroplasty. <i>Journal of Bone and Joint Surgery - Series A</i> , 2020, 102, 1974-1984.	1.4	30

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19	Effect of biceps tenodesis on speed of recovery after arthroscopic rotator cuff repair. JSES International, 2020, 4, 341-346.	0.7	8
20	Reverse Shoulder Arthroplasty for Failed Proximal Humerus Osteosynthesis With Intramedullary Allograft: A Case Series. Journal of Shoulder and Elbow Arthroplasty, 2020, 4, 247154922092546.	0.5	2
21	Comparing the Use of Axillary Radiographs and Axial Computed Tomography Scans to Predict Concentric Glenoid Wear. JBJS Open Access, 2020, 5, e0049.	0.8	1
22	Medial calcar bone resorption after anatomic total shoulder arthroplasty: does it affect outcomes?. Journal of Shoulder and Elbow Surgery, 2019, 28, 2128-2138.	1.2	16
23	Reverse Shoulder Prosthesis With a Lateralized Glenosphere: Early Results of a Prospective Multicenter Study Stratified by Diagnosis. Journal of Shoulder and Elbow Arthroplasty, 2019, 3, 247154921984404.	0.5	8
24	Outcomes of anatomic total shoulder arthroplasty in patients with excessive glenoid retroversion: a case-control study. Journal of Shoulder and Elbow Surgery, 2019, 28, 1948-1955.	1.2	16
25	Predicting outstanding results after reverse shoulder arthroplasty using percentage of maximal outcome improvement. Journal of Shoulder and Elbow Surgery, 2019, 28, 1223-1231.	1.2	21
26	Computer-Assisted Planning and Patient-Specific Instrumentation (PSI) in Shoulder Arthroplasty. , 2019, , 15-25.		1
27	Donâ€™t Lose Sight of the Outcome. Journal of Bone and Joint Surgery - Series A, 2019, 101, e15.	1.4	2
28	Cannulated System for Sequential Intramedullary Cement Extraction From Humerus During Revision Shoulder Arthroplasty. Techniques in Orthopaedics, 2019, 34, 50-52.	0.1	1
29	Primary Monoblock Inset Reverse Shoulder Arthroplasty Resulted in Decreased Pain and Improved Function. Clinical Orthopaedics and Related Research, 2019, 477, 2097-2108.	0.7	12
30	The procedure value index: a new method for quantifying value in shoulder arthroplasty. Journal of Shoulder and Elbow Surgery, 2019, 28, 335-340.	1.2	17
31	Value comparison of humeral component press-fit and cemented techniques in reverse shoulder arthroplasty. Journal of Shoulder and Elbow Surgery, 2019, 28, 496-502.	1.2	13
32	Midterm results of anatomic total shoulder arthroplasty with a third-generation implant. Journal of Shoulder and Elbow Surgery, 2019, 28, 698-705.	1.2	18
33	Predicting outstanding results after anatomic total shoulder arthroplasty using percentage of maximal outcome improvement. Journal of Shoulder and Elbow Surgery, 2019, 28, 349-356.	1.2	19
34	Lesser tuberosity osteotomy in total shoulder arthroplasty: impact of radiographic healing on outcomes. Journal of Shoulder and Elbow Surgery, 2019, 28, 1082-1090.	1.2	16
35	Classification of instability after reverse shoulder arthroplasty guides surgical management and outcomes. Journal of Shoulder and Elbow Surgery, 2018, 27, e107-e118.	1.2	39
36	Comorbidity effect on speed of recovery after arthroscopic rotator cuff repair. JSES Open Access, 2018, 2, 60-68.	0.9	31

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37	Restoration of External Rotation Following Reverse Shoulder Arthroplasty without Latissimus Dorsi Transfer. JBJS Open Access, 2018, 3, e0054.	0.8	33
38	Use of a Reverse Shoulder Arthroplasty Following a Fracture-Dislocation with a Brachial Plexus Palsy. JBJS Case Connector, 2018, 8, e36-e36.	0.1	3
39	Effect of opioid dependence or abuse on opioid utilization after shoulder arthroplasty. World Journal of Orthopedics, 2018, 9, 105-111.	0.8	22
40	Loss of Functional Internal Rotation Following Various Combinations of Bilateral Shoulder Arthroplasty. Surgical Technology International, 2018, 33, 326-331.	0.1	9
41	Comorbidity effects on shoulder arthroplasty costs analysis of a nationwide private payer insurance data set. Journal of Shoulder and Elbow Surgery, 2017, 26, e216-e221.	1.2	30
42	Speed of recovery after arthroscopic rotator cuff repair. Journal of Shoulder and Elbow Surgery, 2017, 26, 1271-1277.	1.2	32
43	Glenoid baseplate fixation using hybrid configurations of locked and unlocked peripheral screws. Journal of Orthopaedics and Traumatology, 2017, 18, 221-228.	1.0	21
44	Discharge Disposition Costs Following Total Shoulder Arthroplasty: A Comprehensive National Analysis. Journal of Shoulder and Elbow Arthroplasty, 2017, 1, 247154921774024.	0.5	4
45	Short-Term Projected Use of Reverse Total Shoulder Arthroplasty in Proximal Humerus Fracture Cases Recorded in Humana's National Private-Payer Database. American Journal of Orthopedics, 2017, 46, E28-E31.	0.7	6
46	Trends in surgical management of proximal humerus fractures in the medicare population: a nationwide study of records from 2009 to 2012. Journal of Shoulder and Elbow Surgery, 2016, 25, e174.	1.2	2
47	Trends in surgical management of proximal humeral fractures in the Medicare population: a nationwide study of records from 2009 to 2012. Journal of Shoulder and Elbow Surgery, 2016, 25, 608-613.	1.2	75
48	Reverse shoulder prosthesis in the treatment of locked anterior shoulders: a comparison with classic reverse shoulder indications. Journal of Shoulder and Elbow Surgery, 2016, 25, 1954-1960.	1.2	41
49	Trends in total elbow arthroplasty in the Medicare population: a nationwide study of records from 2005 to 2012. Journal of Shoulder and Elbow Surgery, 2016, 25, 1848-1853.	1.2	31
50	Minocycline induced black bone disease: an incidental finding during total shoulder arthroplasty. Current Orthopaedic Practice, 2016, 27, 698-701.	0.1	4
51	Outcomes and radiographic findings of anatomic press-fit radial head arthroplasty. Journal of Shoulder and Elbow Surgery, 2016, 25, 802-809.	1.2	42
52	Massive Rotator Cuff Arthropathy with Glenohumeral Arthritis. , 2016, , 151-158.		0
53	Factors predicting postoperative range of motion for anatomic total shoulder arthroplasty. Journal of Shoulder and Elbow Surgery, 2016, 25, 55-60.	1.2	31
54	The 50 Most Cited Articles in Shoulder Arthroplasty. International Journal of Orthopaedics (Hong) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50	0.1	3

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55	Observation of initial postoperative radiolucent lines using a modern pegged-glenoid design. International Journal of Shoulder Surgery, 2016, 10, 67.	1.5	3
56	Standard Glenoid Replacement. , 2016, , 97-110.		1
57	Anatomic and Reverse Total Shoulder Arthroplasty in Patients Older Than 80 Years. Orthopedics, 2015, 38, e904-10.	0.5	46
58	Tuberosity healing after reverse shoulder arthroplasty for acute proximal humerus fractures: the "black and tan" technique. Journal of Shoulder and Elbow Surgery, 2015, 24, e299-e306.	1.2	57
59	Cerebral Desaturation Events in the Beach Chair Position " Correlation of Non-Invasive Blood Pressure and Estimated Temporal Mean Arterial Pressure. Journal of Shoulder and Elbow Surgery, 2015, 24, e117.	1.2	0
60	The effect of glenoid bone loss on reverse shoulder arthroplasty baseplate fixation. Journal of Shoulder and Elbow Surgery, 2015, 24, e312-e319.	1.2	76
61	Functional internal rotation after shoulder arthroplasty: a comparison of anatomic and reverse shoulder arthroplasty. Journal of Shoulder and Elbow Surgery, 2015, 24, 867-874.	1.2	77
62	Association between temporal mean arterial pressure and brachial noninvasive blood pressure during shoulder surgery in the beach chair position during general anesthesia. Journal of Shoulder and Elbow Surgery, 2015, 24, 127-132.	1.2	6
63	Cerebral desaturation events in the beach chair position: correlation of noninvasive blood pressure and estimated temporal mean arterial pressure. Journal of Shoulder and Elbow Surgery, 2015, 24, 133-137.	1.2	12
64	Use of a Functional Antibiotic Spacer in Treating Infected Shoulder Arthroplasty. Orthopedics, 2015, 38, e512-9.	0.5	31
65	In-hospital mortality risk for total shoulder arthroplasty: A comprehensive review of the medicare database from 2005 to 2011. International Journal of Shoulder Surgery, 2015, 9, 110.	1.5	18
66	Accuracy of patient-specific guided glenoid baseplate positioning for reverse shoulder arthroplasty. Journal of Shoulder and Elbow Surgery, 2014, 23, 1563-1567.	1.2	114
67	Speed of recovery after shoulder arthroplasty: a comparison of reverse and anatomic total shoulder arthroplasty. Journal of Shoulder and Elbow Surgery, 2014, 23, 1872-1881.	1.2	91
68	Acromial Fractures After Reverse Shoulder Arthroplasty: Evaluation of Clinical and Radiographic Risk Factors. Journal of Shoulder and Elbow Surgery, 2013, 22, e38-e39.	1.2	0
69	Scapular fractures after reverse shoulder arthroplasty: evaluation of risk factors and the reliability of a proposed classification. Journal of Shoulder and Elbow Surgery, 2013, 22, 1514-1521.	1.2	141
70	Classification of Postoperative Acromial Fractures Following Reverse Shoulder Arthroplasty. Journal of Bone and Joint Surgery - Series A, 2013, 95, e104-1-7.	1.4	170
71	Avoiding Cement Bone Necrosis Effect on Tuberosity Healing. Techniques in Shoulder and Elbow Surgery, 2013, 14, 81-84.	0.2	10
72	Postoperative acromion base fracture resulting in subsequent instability of reverse shoulder replacement. Journal of Shoulder and Elbow Surgery, 2012, 21, e14-e18.	1.2	35

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73	Radiographic appearance of displaced lesser tuberosity osteotomy: a case series. <i>Journal of Shoulder and Elbow Surgery</i> , 2011, 20, 395-400.	1.2	9
74	Torsional stability of modular and non-modular reverse shoulder humeral components in a proximal humeral bone loss model. <i>Journal of Shoulder and Elbow Surgery</i> , 2011, 20, 646-651.	1.2	81
75	Reverse shoulder replacement. <i>Current Orthopaedic Practice</i> , 2011, 22, 257-261.	0.1	8
76	Reverse Shoulder Prosthesis for Acute Four-Part Fracture: Tuberosity Fixation Using a Horseshoe Graft. <i>Journal of Orthopaedic Trauma</i> , 2011, 25, 318-324.	0.7	86
77	Arc of motion and socket depth in reverse shoulder implants. <i>Clinical Biomechanics</i> , 2009, 24, 473-479.	0.5	60
78	Effectiveness of revision following linked versus unlinked total elbow arthroplasty. <i>Journal of Shoulder and Elbow Surgery</i> , 2009, 18, 457-462.	1.2	42
79	Challenging the conclusion, "Clinical outcome was essentially not affected by the notch". <i>Journal of Shoulder and Elbow Surgery</i> , 2009, 18, e51-e52.	1.2	0
80	Glenoid morphology in reverse shoulder arthroplasty: Classification and surgical implications. <i>Journal of Shoulder and Elbow Surgery</i> , 2009, 18, 874-885.	1.2	192
81	Reverse Shoulder Prosthesis for Acute Four-Part Fracture. <i>Techniques in Shoulder and Elbow Surgery</i> , 2009, 10, 76-82.	0.2	1
82	Revision Arthroplasty with Use of a Reverse Shoulder Prosthesis-Allograft Composite. <i>Journal of Bone and Joint Surgery - Series A</i> , 2009, 91, 119-127.	1.4	128
83	Inferior Scapular Notching Following Encore Reverse Shoulder Prosthesis. <i>Orthopedics</i> , 2009, 32, .	0.5	14
84	Hierarchy of Stability Factors in Reverse Shoulder Arthroplasty. <i>Clinical Orthopaedics and Related Research</i> , 2008, 466, 670-676.	0.7	139
85	In vitro and finite element analysis of glenoid bone/baseplate interaction in the reverse shoulder design. <i>Journal of Shoulder and Elbow Surgery</i> , 2008, 17, 509-521.	1.2	73
86	Young patients with shoulder chondrolysis following arthroscopic shoulder surgery treated with total shoulder arthroplasty. <i>Journal of Shoulder and Elbow Surgery</i> , 2008, 17, 380-388.	1.2	84
87	Evaluation of abduction range of motion and avoidance of inferior scapular impingement in a reverse shoulder model. <i>Journal of Shoulder and Elbow Surgery</i> , 2008, 17, 608-615.	1.2	205
88	Reverse Shoulder Arthroplasty for the Treatment of Rotator Cuff Deficiency. <i>Journal of Bone and Joint Surgery - Series A</i> , 2008, 90, 1244-1251.	1.4	550
89	The Use of the Reverse Shoulder Prosthesis for the Treatment of Failed Hemiarthroplasty for Proximal Humeral Fracture. <i>Journal of Bone and Joint Surgery - Series A</i> , 2007, 89, 292-300.	1.4	271
90	Center of Rotation Affects Abduction Range of Motion of Reverse Shoulder Arthroplasty. <i>Clinical Orthopaedics and Related Research</i> , 2007, 458, 78-82.	0.7	79

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91	The Use of the Reverse Shoulder Prosthesis for the Treatment of Failed Hemiarthroplasty for Proximal Humeral Fracture. <i>Journal of Bone and Joint Surgery - Series A</i> , 2007, 89, 292-300.	1.4	93
92	The Reverse Shoulder Prosthesis for Glenohumeral Arthritis Associated with Severe Rotator Cuff Deficiency. <i>Journal of Bone and Joint Surgery - Series A</i> , 2006, 88, 178-190.	1.4	161
93	The Reverse Shoulder Prosthesis for Glenohumeral Arthritis Associated with Severe Rotator Cuff Deficiency. <i>Journal of Bone and Joint Surgery - Series A</i> , 2006, 88, 178-190.	1.4	97
94	The Causes of Pain in Benign Solitary Enchondromas of the Proximal Humerus. <i>Clinical Orthopaedics and Related Research</i> , 2005, 431, 181-186.	0.7	34
95	An Alternative Method of Osteosynthesis for Distal Humeral Shaft Fractures. <i>Journal of Orthopaedic Trauma</i> , 2005, 19, 43-47.	0.7	57