

# Eric T Ricchetti

## List of Publications by Year in descending order

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Version: 2024-02-01

73  
papers

2,696  
citations

159585

30  
h-index

182427

51  
g-index

75  
all docs

75  
docs citations

75  
times ranked

1831  
citing authors

#	ARTICLE	IF	CITATIONS
1	Scaffold devices for rotator cuff repair. <i>Journal of Shoulder and Elbow Surgery</i> , 2012, 21, 251-265.	2.6	194
2	Three-Dimensional Imaging and Templating Improve Glenoid Implant Positioning. <i>Journal of Bone and Joint Surgery - Series A</i> , 2015, 97, 651-658.	3.0	167
3	Three-Dimensional Preoperative Planning Software and a Novel Information Transfer Technology Improve Glenoid Component Positioning. <i>Journal of Bone and Joint Surgery - Series A</i> , 2014, 96, e71.	3.0	137
4	Î±-Defensin as a predictor of periprosthetic shoulder infection. <i>Journal of Shoulder and Elbow Surgery</i> , 2015, 24, 1021-1027.	2.6	134
5	Reinfection rates after 1-stage revision shoulder arthroplasty for patients with unexpected positive intraoperative cultures. <i>Journal of Shoulder and Elbow Surgery</i> , 2012, 21, 754-758.	2.6	110
6	Early Versus Late Culture Growth of <i>Propionibacterium acnes</i> in Revision Shoulder Arthroplasty. <i>Journal of Bone and Joint Surgery - Series A</i> , 2015, 97, 1149-1158.	3.0	105
7	Sensitivity of Frozen Section Histology for Identifying <i>Propionibacterium acnes</i> Infections in Revision Shoulder Arthroplasty. <i>Journal of Bone and Joint Surgery - Series A</i> , 2014, 96, 442-447.	3.0	99
8	Failure With Continuity in Rotator Cuff Repair â€œHealingâ€. <i>American Journal of Sports Medicine</i> , 2013, 41, 134-141.	4.2	98
9	Synovial Fluid Interleukin-6 as a Predictor of Periprosthetic Shoulder Infection. <i>Journal of Bone and Joint Surgery - Series A</i> , 2015, 97, 63-70.	3.0	92
10	Determination of humeral head size in anatomic shoulder replacement for glenohumeral osteoarthritis. <i>Journal of Shoulder and Elbow Surgery</i> , 2014, 23, 955-963.	2.6	78
11	Quantitative Measurement of Osseous Pathology in Advanced Glenohumeral Osteoarthritis. <i>Journal of Bone and Joint Surgery - Series A</i> , 2017, 99, 1460-1468.	3.0	73
12	Progression of Glenoid Morphology in Glenohumeral Osteoarthritis. <i>Journal of Bone and Joint Surgery - Series A</i> , 2018, 100, 49-56.	3.0	73
13	Poor utility of serum interleukin-6 levels to predict indolent periprosthetic shoulder infections. <i>Journal of Shoulder and Elbow Surgery</i> , 2014, 23, 1277-1281.	2.6	72
14	Accuracy of 3-Dimensional Planning, Implant Templating, and Patient-Specific Instrumentation in Anatomic Total Shoulder Arthroplasty. <i>Journal of Bone and Joint Surgery - Series A</i> , 2019, 101, 446-457.	3.0	72
15	Clinical and Radiographic Outcomes of a Posteriorly Augmented Glenoid Component in Anatomic Total Shoulder Arthroplasty for Primary Osteoarthritis with Posterior Glenoid Bone Loss. <i>Journal of Bone and Joint Surgery - Series A</i> , 2018, 100, 1934-1948.	3.0	66
16	The Association Between Rotator Cuff Muscle Fatty Infiltration and Glenoid Morphology in Glenohumeral Osteoarthritis. <i>Journal of Bone and Joint Surgery - Series A</i> , 2018, 100, 381-387.	3.0	64
17	Is Premorbid Glenoid Anatomy Altered in Patients with Glenohumeral Osteoarthritis?. <i>Clinical Orthopaedics and Related Research</i> , 2013, 471, 2932-2939.	1.5	60
18	Neer Award 2015: Analysis of cytokine profiles in the diagnosis of periprosthetic joint infections of the shoulder. <i>Journal of Shoulder and Elbow Surgery</i> , 2017, 26, 186-196.	2.6	50

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19	The modern reverse shoulder arthroplasty and an updated systematic review for each complication: part I. JSES International, 2020, 4, 929-943.	1.6	49
20	Predictors of acromial and scapular stress fracture after reverse shoulder arthroplasty: a study by the ASES Complications of RSA Multicenter Research Group. Journal of Shoulder and Elbow Surgery, 2021, 30, 2296-2305.	2.6	49
21	Performance of implant sonication culture for the diagnosis of periprosthetic shoulder infection. Journal of Shoulder and Elbow Surgery, 2018, 27, 211-216.	2.6	47
22	Scapular Notching After Reverse Total Shoulder Arthroplasty. Journal of Bone and Joint Surgery - Series A, 2018, 100, 1095-1103.	3.0	44
23	Comparison of radiographic and clinical outcomes of revision reverse total shoulder arthroplasty with structural versus nonstructural bone graft. Journal of Shoulder and Elbow Surgery, 2019, 28, e1-e9.	2.6	39
24	The value of artificial neural networks for predicting length of stay, discharge disposition, and inpatient costs after anatomic and reverse shoulder arthroplasty. Journal of Shoulder and Elbow Surgery, 2020, 29, 2385-2394.	2.6	39
25	The modern reverse shoulder arthroplasty and an updated systematic review for each complication: part II. JSES International, 2021, 5, 121-137.	1.6	37
26	Social Media in Shoulder & Elbow Surgery: An Analysis of Twitter and Instagram. International Journal of Sports Medicine, 2018, 39, 564-570.	1.7	36
27	Evidence-based thresholds for the volume-value relationship in shoulder arthroplasty: outcomes and economies of scale. Journal of Shoulder and Elbow Surgery, 2017, 26, 1399-1406.	2.6	34
28	Development and validation of a new method of 3-dimensional assessment of glenoid and humeral component position after total shoulder arthroplasty. Journal of Shoulder and Elbow Surgery, 2013, 22, 1413-1422.	2.6	31
29	Surgical management of the biconcave (B2) glenoid. Current Reviews in Musculoskeletal Medicine, 2016, 9, 30-39.	3.5	30
30	The Association Between Readmission and Patient Experience in a Total Hip Arthroplasty Population. Journal of Arthroplasty, 2018, 33, 1668-1674.	3.1	29
31	Mobile technology and telemedicine for shoulder range of motion: validation of a motion-based machine-learning software development kit. Journal of Shoulder and Elbow Surgery, 2018, 27, 1198-1204.	2.6	29
32	Outcomes of Arthroscopic Repair of Panlabral Tears of the Glenohumeral Joint. American Journal of Sports Medicine, 2012, 40, 2561-2568.	4.2	25
33	Pre-operative planning for reverse shoulder replacement: the surgical benefits and their clinical translation. Annals of Joint, 0, 4, 4-4.	1.0	25
34	Diagnosis of Periprosthetic Infection After Shoulder Arthroplasty. JBJS Reviews, 2013, 1, .	2.0	24
35	An Update on Surgical Management of the Repairable Large-to-Massive Rotator Cuff Tear. Journal of Bone and Joint Surgery - Series A, 2020, 102, 1742-1754.	3.0	20
36	Sequential 3-dimensional computed tomography analysis of implant position following total shoulder arthroplasty. Journal of Shoulder and Elbow Surgery, 2018, 27, 983-992.	2.6	19

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37	Associations of Preoperative Patient Mental Health and Sociodemographic and Clinical Characteristics With Baseline Pain, Function, and Satisfaction in Patients Undergoing Rotator Cuff Repairs. <i>American Journal of Sports Medicine</i> , 2020, 48, 432-443.	4.2	17
38	Stepped Augmented Glenoid Component in Anatomic Total Shoulder Arthroplasty for B2 and B3 Glenoid Pathology. <i>Journal of Bone and Joint Surgery - Series A</i> , 2021, 103, 1798-1806.	3.0	17
39	Hemolytic strains of <i>Propionibacterium acnes</i> do not demonstrate greater pathogenicity in periprosthetic shoulder infections. <i>Journal of Shoulder and Elbow Surgery</i> , 2018, 27, 1097-1104.	2.6	16
40	Validity and efficiency of a smartphone-based electronic data collection tool for operative data in rotator cuff repair. <i>Journal of Shoulder and Elbow Surgery</i> , 2019, 28, 1249-1256.	2.6	16
41	Relationship Between Glenoid Component Shift and Osteolysis After Anatomic Total Shoulder Arthroplasty. <i>Journal of Bone and Joint Surgery - Series A</i> , 2021, 103, 1417-1430.	3.0	15
42	Quantification of regional variations in glenoid trabecular bone architecture and mineralization using clinical computed tomography images. <i>Journal of Orthopaedic Research</i> , 2018, 36, 85-96.	2.3	12
43	The Volume-Value Relationship in Shoulder Arthroplasty. <i>Orthopedic Clinics of North America</i> , 2018, 49, 519-525.	1.2	12
44	Tear characteristics and surgeon influence repair technique and suture anchor use in repair of superior-posterior rotator cuff tendon tears. <i>Journal of Shoulder and Elbow Surgery</i> , 2019, 28, 227-236.	2.6	12
45	Central-peg radiolucency progression of an all-polyethylene glenoid with hybrid fixation in anatomic total shoulder arthroplasty is associated with clinical failure and reoperation. <i>Journal of Shoulder and Elbow Surgery</i> , 2021, 30, 1068-1077.	2.6	12
46	An Update on Scaffold Devices for Rotator Cuff Repair. <i>Techniques in Shoulder and Elbow Surgery</i> , 2017, 18, 101-112.	0.2	10
47	Reliability of the modified Walch classification for advanced glenohumeral osteoarthritis using 3-dimensional computed tomography analysis: a study of the ASES B2 Glenoid Multicenter Research Group. <i>Journal of Shoulder and Elbow Surgery</i> , 2021, 30, 736-746.	2.6	10
48	Three-dimensional computed tomography analysis of pathologic correction in total shoulder arthroplasty based on severity of preoperative pathology. <i>Journal of Shoulder and Elbow Surgery</i> , 2021, 30, 237-249.	2.6	9
49	Biomarkers of Rotator Cuff Disease Severity and Repair Healing. <i>JBJS Reviews</i> , 2018, 6, e9-e9.	2.0	8
50	Inter-rater agreement of rotator cuff tendon and muscle magnetic resonance imaging parameters evaluated preoperatively and during the first postoperative year following rotator cuff repair. <i>Journal of Shoulder and Elbow Surgery</i> , 2021, 30, e741-e752.	2.6	8
51	Augmentation with a reinforced acellular fascia lata strip graft limits cyclic gapping of supraspinatus repairs in a human cadaveric model. <i>Journal of Shoulder and Elbow Surgery</i> , 2018, 27, 1105-1111.	2.6	7
52	Associations of preoperative patient mental health status and sociodemographic and clinical characteristics with baseline pain, function, and satisfaction in patients undergoing primary shoulder arthroplasty. <i>Journal of Shoulder and Elbow Surgery</i> , 2021, 30, e212-e224.	2.6	7
53	Relationship Between Insertion Torque and Compression Strength in the Reverse Total Shoulder Arthroplasty Baseplate. <i>Journal of Orthopaedic Research</i> , 2020, 38, 871-879.	2.3	5
54	Changes From Baseline in Patient- Reported Outcomes at 1 Year Versus 2 Years After Rotator Cuff Repair: A Systematic Review and Meta-analysis. <i>American Journal of Sports Medicine</i> , 2022, 50, 2304-2314.	4.2	5

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55	What do positive and negative Cutibacterium culture results in periprosthetic shoulder infection mean? A multi-institutional control study. <i>Journal of Shoulder and Elbow Surgery</i> , 2022, 31, 1713-1720.	2.6	4
56	A novel radiopaque tissue marker for soft tissue localization and in vivo length and area measurements. <i>PLoS ONE</i> , 2019, 14, e0224244.	2.5	3
57	Normal and Pathoanatomy of the Arthritic Shoulder: Considerations for Shoulder Arthroplasty. <i>Journal of the American Academy of Orthopaedic Surgeons</i> , The, 2019, 27, e1068-e1076.	2.5	3
58	Low-dose CT with metal artifact reduction in arthroplasty imaging: a cadaveric and clinical study. <i>Skeletal Radiology</i> , 2021, 50, 955-965.	2.0	3
59	Development of an Arthroscopic Joint Capsule Injury Model in the Canine Shoulder. <i>PLoS ONE</i> , 2016, 11, e0147949.	2.5	2
60	Imaging of the B2 Glenoid: An Assessment of Glenoid Wear. <i>Journal of Shoulder and Elbow Arthroplasty</i> , 2019, 3, 247154921986181.	0.8	2
61	Editorial Commentary: In Search of the Optimal Diagnostic Tool for Periprosthetic Joint Infections of the Shoulder. <i>Arthroscopy - Journal of Arthroscopic and Related Surgery</i> , 2019, 35, 2578-2580.	2.7	2
62	Influence of reverse total shoulder arthroplasty baseplate design on torque and compression relationship. <i>JSES International</i> , 2020, 4, 388-396.	1.6	2
63	Validation of a 3D CT imaging method for quantifying implant migration following anatomic total shoulder arthroplasty. <i>Journal of Orthopaedic Research</i> , 2022, 40, 1270-1280.	2.3	2
64	Variability of glenohumeral positioning and bone-to-tendon marker length measurements in repaired rotator cuffs from longitudinal computed tomographic imaging. <i>JSES International</i> , 2020, 4, 838-847.	1.6	1
65	Variability of specimen handling, processing, culturing, and reporting for suspected shoulder periprosthetic joint infections during revision arthroplasty. <i>Seminars in Arthroplasty</i> , 2020, 30, 174-180.	0.7	1
66	Synovial fluid cytokine levels in diagnosis of indolent prosthetic shoulder joint infection. <i>Seminars in Arthroplasty</i> , 2017, 28, 30-35.	0.7	0
67	Response to Corvec et al regarding "Hemolytic strains of <i>Propionibacterium acnes</i> do not demonstrate greater pathogenicity in periprosthetic shoulder infections". <i>Journal of Shoulder and Elbow Surgery</i> , 2018, 27, e316-e317.	2.6	0
68	CORR Insights®: Primary Monoblock Inset Reverse Shoulder Arthroplasty Resulted in Decreased Pain and Improved Function. <i>Clinical Orthopaedics and Related Research</i> , 2019, 477, 2109-2111.	1.5	0
69	Editorial Commentary: Are Serum Inflammatory Markers Useful Diagnostic Tools in the Shoulder?. <i>Arthroscopy - Journal of Arthroscopic and Related Surgery</i> , 2021, 37, 83-85.	2.7	0
70	CORR Insights®: A Comparison of Revision Rates for Osteoarthritis of Primary Reverse Total Shoulder Arthroplasty to Primary Anatomic Shoulder Arthroplasty with a Cemented All- polyethylene Glenoid: Analysis from the Australian Orthopaedic Association National Joint Replacement Registry. <i>Clinical Orthopaedics and Related Research</i> , 2021, 479, 2225-2227.	1.5	0
71	What's New in Shoulder and Elbow Surgery. <i>Journal of Bone and Joint Surgery - Series A</i> , 2021, Publish Ahead of Print, 1865-1871.	3.0	0
72	Effectiveness of a web-based electronic prospective data collection tool for surgical data in shoulder arthroplasty. <i>Seminars in Arthroplasty</i> , 2021, 31, 422-429.	0.7	0

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73	Diagnosis and Management of the Infected Shoulder Arthroplasty. , 2019, , 167-186.		0