## **Brent A Ponce**

## List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/6666546/publications.pdf

Version: 2024-02-01

times ranked

citing authors

docs citations

all docs

#	Article	IF	CITATIONS
1	Smoking as a risk factor for shortâ€ŧerm outcomes following primary total hip and total knee replacement in veterans. Arthritis Care and Research, 2011, 63, 1365-1374.	3.4	113
2	Emerging Technology in Surgical Education: Combining Real-Time Augmented Reality and Wearable Computing Devices. Orthopedics, 2014, 37, 751-757.	1.1	96
3	Predictors of extended length of stay after elective shoulder arthroplasty. Journal of Shoulder and Elbow Surgery, 2015, 24, 1527-1533.	2.6	96
4	Surgical Site Infection After Arthroplasty: Comparative Effectiveness of Prophylactic Antibiotics. Journal of Bone and Joint Surgery - Series A, 2014, 96, 970-977.	3.0	90
5	The Role of Medial Comminution and Calcar Restoration in Varus Collapse of Proximal Humeral Fractures Treated with Locking Plates. Journal of Bone and Joint Surgery - Series A, 2013, 95, e113.	3.0	80
6	The Burden of the Fellowship Interview Process on General Surgery Residents and Programs. Journal of Surgical Education, 2017, 74, 167-172.	2.5	74
7	Comparative analysis of anatomic and reverse total shoulder arthroplasty: in-hospital outcomes and costs. Journal of Shoulder and Elbow Surgery, 2015, 24, 460-467.	2.6	67
8	Diabetes as a risk factor for poorer early postoperative outcomes after shoulder arthroplasty. Journal of Shoulder and Elbow Surgery, 2014, 23, 671-678.	2.6	65
9	Telementoring: Use of Augmented Reality in Orthopaedic Education. Journal of Bone and Joint Surgery - Series A, 2014, 96, e84.	3.0	64
10	Complications and Timing of Follow-up After Closed Reduction and Percutaneous Pinning of Supracondylar Humerus Fractures. Journal of Pediatric Orthopaedics, 2004, 24, 610-614.	1.2	59
11	Improving the Readability of Online Foot and Ankle Patient Education Materials. Foot and Ankle International, 2014, 35, 1282-1286.	2.3	59
12	How Useful are Orthopedic Surgery Residency Web Pages?. Journal of Surgical Education, 2015, 72, 1185-1189.	2.5	55
13	Psychological Distress Is Associated with Greater Perceived Disability and Pain in Patients Presenting to a Shoulder Clinic. Journal of Bone and Joint Surgery - Series A, 2015, 97, 1999-2003.	3.0	49
14	Trends in Joint Replacement Surgery in Patients with Rheumatoid Arthritis. Journal of Rheumatology, 2018, 45, 158-164.	2.0	46
15	Outcomes of augmented allograft figure-of-eight sternoclavicular joint reconstruction. Journal of Shoulder and Elbow Surgery, 2015, 24, 902-907.	2.6	44
16	Biomechanical Evaluation of 3 Arthroscopic Self-Cinching Stitches for Shoulder Arthroscopy. American Journal of Sports Medicine, 2011, 39, 188-194.	4.2	43
17	Sternoclavicular joint surgery: how far does danger lurk below?. Journal of Shoulder and Elbow Surgery, 2013, 22, 993-999.	2.6	38
18	Arthroscopic Versus Open Rotator Cuff Repair: Which Has a Better Complication and 30-Day Readmission Profile?. Arthroscopy - Journal of Arthroscopic and Related Surgery, 2017, 33, 1764-1769.	2.7	38

#	Article	IF	CITATIONS
19	Social Networking Profiles and Professionalism Issues in Residency Applicants. Journal of Surgical Education, 2013, 70, 502-507.	2.5	37
20	Readability of Orthopaedic Patient-reported Outcome Measures: Is There a Fundamental Failure to Communicate?. Clinical Orthopaedics and Related Research, 2017, 475, 1936-1947.	1.5	35
21	Mentorship in Orthopedics: A National Survey of Orthopedic Surgery Residents. Journal of Surgical Education, 2018, 75, 1606-1614.	2.5	32
22	Sequential Volume Reduction With Capsular Plications. American Journal of Sports Medicine, 2011, 39, 526-531.	4.2	31
23	Factors associated with in-hospital pulmonary embolism after shoulder arthroplasty. Journal of Shoulder and Elbow Surgery, 2015, 24, e271-e278.	2.6	31
24	Complications and 30-day Outcomes Associated With Venous Thromboembolism in the Pediatric Orthopaedic Surgical Population. Journal of the American Academy of Orthopaedic Surgeons, The, 2016, 24, 196-206.	2.5	31
25	Telemedicine with mobile devices and augmented reality for early postoperative care. , 2016, 2016, 4411-4414.		30
26	What Is the Prevalence of Burnout, Depression, and Substance Use Among Orthopaedic Surgery Residents and What Are the Risk Factors? A Collaborative Orthopaedic Educational Research Group Survey Study. Clinical Orthopaedics and Related Research, 2020, 478, 1709-1718.	1.5	29
27	A Biomechanical Analysis of Controllable Intraoperative Variables Affecting the Strength of Rotator Cuff Repairs at the Suture-Tendon Interface. American Journal of Sports Medicine, 2013, 41, 2256-2261.	4.2	28
28	Hospital Acquired Conditions Are the Strongest Predictor for Early Readmission: An Analysis of 26,710 Arthroplasties. Journal of Arthroplasty, 2015, 30, 1299-1307.	3.1	28
29	Optimization of Orthopedic Surgical Instrument Trays: Lean Principles to Reduce Fixed Operating Room Expenses. Journal of Arthroplasty, 2019, 34, 2834-2840.	3.1	28
30	Cryptococcal osteomyelitis: a report of 5 cases and a review of the recent literature. Mycoses, 2016, 59, 334-342.	4.0	27
31	Outcomes With Overlapping Surgery at a Large Academic Medical Center. Annals of Surgery, 2019, 269, 465-470.	4.2	27
32	Acromioclavicular joint instabilityâ€"reconstruction indications and techniques. Operative Techniques in Sports Medicine, 2004, 12, 35-42.	0.3	26
33	Metabolic syndrome and hip fracture: Epidemiology and perioperative outcomes. Injury, 2018, 49, 2036-2041.	1.7	26
34	Is the orthopedic fellowship interview process broken? A survey of program directors and residents. American Journal of Orthopedics, 2015, 44, E444-53.	0.7	25
35	Lessons Learned From Google Glass. Surgical Innovation, 2016, 23, 156-165.	0.9	24
36	Abrasiveness of high-strength sutures used inÂrotator cuff surgery: are they all the same?. Journal of Shoulder and Elbow Surgery, 2016, 25, 142-148.	2.6	24

#	Article	IF	CITATIONS
37	Variables Associated with Chondral and Meniscal Injuries in Anterior Cruciate Ligament Surgery. Journal of Knee Surgery, 2017, 30, 659-667.	1.6	23
38	Analysis of perioperative morbidity and mortality in shoulder arthroplasty patients with preexisting alcohol use disorders. Journal of Shoulder and Elbow Surgery, 2015, 24, 167-173.	2.6	22
39	Risk factors for same-admission mortality after pathologic fracture secondary to metastatic cancer. Supportive Care in Cancer, 2017, 25, 513-521.	2.2	22
40	What Leads to Lead. Journal of Bone and Joint Surgery - Series A, 2018, 100, e16.	3.0	22
41	Radiographic restoration of native anatomy: a comparison between stemmed and stemless shoulder arthroplasty. Journal of Shoulder and Elbow Surgery, 2019, 28, 1595-1600.	2.6	22
42	Current concepts in vitamin D and orthopaedic surgery. Orthopaedics and Traumatology: Surgery and Research, 2019, 105, 375-382.	2.0	22
43	Orthopaedic Surgery Residency Milestones: Initial Formulation and Future Directions. Journal of the American Academy of Orthopaedic Surgeons, The, 2020, 28, e1-e8.	2.5	22
44	Metabolic syndrome and shoulder arthroplasty: epidemiology and peri-operative outcomes. International Orthopaedics, 2016, 40, 1927-1933.	1.9	20
45	The rising use of total hip arthroplasty for femoral neck fractures in the United States. HIP International, 2020, 30, 107-113.	1.7	20
46	Is outpatient shoulder arthroplasty safe? A systematic review and meta-analysis. Journal of Shoulder and Elbow Surgery, 2021, 30, 1968-1976.	2.6	20
47	Risk Factors for Revision Anterior Cruciate Ligament Reconstruction. Journal of Knee Surgery, 2016, 29, 329-336.	1.6	19
48	Resilience correlates with patient reported outcomes after reverse total shoulder arthroplasty. Orthopaedics and Traumatology: Surgery and Research, 2021, 107, 102777.	2.0	19
49	Intrawound Antibiotic Powder in Acetabular Fracture Open Reduction Internal Fixation Does Not Reduce Surgical Site Infections. Journal of Orthopaedic Trauma, 2021, 35, 198-204.	1.4	19
50	Association of Surgical Jacket and Bouffant Use With Surgical Site Infection Risk. JAMA Surgery, 2020, 155, 323.	4.3	19
51	Isolated Acetabular Revision Through the Posterior Approach: Short-term Results after Revision of a Recalled Acetabular Component. Journal of Arthroplasty, 2005, 20, 723-729.	3.1	17
52	The Effect of Sliding Knots on the Suture-Tendon Interface Strength. American Journal of Sports Medicine, 2013, 41, 296-301.	4.2	15
53	Behind the Match Process: Is There Any Financial Difference Lurking below the Specialty of Choice?. American Surgeon, 2016, 82, 1163-1168.	0.8	15
54	Is retained bone debris in cannulated orthopedic instruments sterile after autoclaving?. American Journal of Infection Control, 2018, 46, 1009-1013.	2.3	15

#	Article	IF	CITATIONS
55	Inhospital Complications of Patients With Neuromuscular Disorders Undergoing Total Joint Arthroplasty. Journal of the American Academy of Orthopaedic Surgeons, The, 2019, 27, e535-e543.	2.5	15
56	Blood Transfusion During Total Ankle Arthroplasty Is Associated With Increased In-Hospital Complications and Costs. Foot and Ankle Specialist, 2019, 12, 115-121.	1.0	15
57	Outcomes of surgical fixation of greater tuberosity fractures: A systematic review. Orthopaedics and Traumatology: Surgery and Research, 2020, 106, 1119-1126.	2.0	15
58	Trends and Risk Factors in Orthopedic Lawsuits: Analysis of a National Legal Database. Orthopedics, 2019, 42, e260-e267.	1.1	15
59	Accessibility and content of individualized adult reconstructive hip and knee/musculoskeletal oncology fellowship web sites. Arthroplasty Today, 2018, 4, 232-235.	1.6	14
60	Patients with musculoskeletal dysplasia undergoing total joint arthroplasty are at increased risk of surgical site Infection. Orthopaedics and Traumatology: Surgery and Research, 2019, 105, 1297-1301.	2.0	14
61	COVID-19 Impact on Orthopedic Surgeons: Elective Procedures, Telehealth, and Income. Southern Medical Journal, 2021, 114, 311-316.	0.7	14
62	Association between Orthopaedic In-Training Examination Subsection Scores and ABOS Part I Examination Performance. Southern Medical Journal, 2014, 107, 746-750.	0.7	14
63	Re-evaluation of pectoralis major height as an anatomic reference for humeral height in fracture hemiarthroplasty. Journal of Shoulder and Elbow Surgery, 2013, 22, 1567-1572.	2.6	13
64	A National Survey of Orthopaedic Residents Identifies Deficiencies in the Understanding of Medical Statistics. Journal of Bone and Joint Surgery - Series A, 2020, 102, e19.	3.0	13
65	Corticosteroid Injections May Increase Retear and Revision Rates of Rotator Cuff Repair: A Systematic Review. Arthroscopy - Journal of Arthroscopic and Related Surgery, 2020, 36, 2334-2341.	2.7	12
66	Management of Posterior Glenohumeral Instability With Large Humeral Head Defects. Techniques in Shoulder and Elbow Surgery, 2004, 5, 146-156.	0.2	11
67	Nonunion of first rib fracture in a softball player: case report of a rare cause of thoracic outlet syndrome. Journal of Shoulder and Elbow Surgery, 2016, 25, e353-e357.	2.6	11
68	Development of a Preoperative Patient Clearance and Consultation Screening Questionnaire. Anesthesia and Analgesia, 2016, 123, 1453-1457.	2.2	11
69	Clinical outcomes following conservative and surgical management of floating shoulder injuries: a systematic review. Journal of Shoulder and Elbow Surgery, 2020, 29, 634-642.	2.6	11
70	Outcome measures reported for the management of proximal humeral fractures: aÂsystematicÂreview. Journal of Shoulder and Elbow Surgery, 2020, 29, 2175-2184.	2.6	11
71	Content and Accessibility of Shoulder and Elbow Fellowship Web Sites in the United States. Iowa orthopaedic journal, The, 2016, 36, 36-40.	0.5	11
72	Psychomotor Testing for Orthopedic Residency Applicants: A Pilot Study. Journal of Surgical Education, 2017, 74, 820-827.	2.5	10

#	Article	IF	Citations
73	<p>Sternoclavicular Joint Instability: Symptoms, Diagnosis And Management</p> . Orthopedic Research and Reviews, 2020, Volume 12, 75-87.	1.1	10
74	Risk Factors for Early Readmission After Anatomical or Reverse Total Shoulder Arthroplasty. American Journal of Orthopedics, 2016, 45, E386-E392.	0.7	10
75	Flexor Tendon Repair With a Knotless, Bidirectional Barbed Suture: An In Vivo Biomechanical Analysis. Journal of Hand Surgery, 2015, 40, 963-968.	1.6	9
76	The surgical anatomy of the dorsal scapular nerve: a triple-tendon transfer perspective. Journal of Shoulder and Elbow Surgery, 2019, 28, 137-142.	2.6	9
77	Os acromiale: systematic review of surgical outcomes. Journal of Shoulder and Elbow Surgery, 2020, 29, 402-410.	2.6	9
78	Pilon fractures: Use of theposterolateral approach for orif. Operative Techniques in Orthopaedics, 2003, 13, 113-119.	0.1	8
79	Does Medicaid expansion improve access to care for the first-time shoulder dislocator?. Journal of Shoulder and Elbow Surgery, 2019, 28, 2079-2083.	2.6	8
80	Early Clinical and Economic Outcomes of Prophylactic and Acute Pathologic Fracture Treatment. Journal of Oncology Practice, 2019, 15, e132-e140.	2.5	8
81	Subscapularis-Sparing Rotator Interval Approach for Anatomic Total Shoulder Arthroplasty. JBJS Essential Surgical Techniques, 2019, 9, e42.	0.8	8
82	Subscapularis sparing total shoulder arthroplasty through a superolateral approach: a radiographic study. Journal of Shoulder and Elbow Surgery, 2020, 29, 814-820.	2.6	8
83	Attitudes and awareness of suture anchor cost: aÂsurvey of shoulder surgeons performing rotator cuff repairs. Journal of Shoulder and Elbow Surgery, 2020, 29, 643-653.	2.6	8
84	Descriptive Epidemiology of Injuries in Professional Ultimate Frisbee Athletes. Journal of Athletic Training, 2020, 55, 195-204.	1.8	7
85	Disparities Among Industry's Highly Compensated Orthopaedic Surgeons. JBJS Open Access, 2021, 6, .	1.5	7
86	Rotator cuff crepitus: could Codman really feel a cuff tear?. Journal of Shoulder and Elbow Surgery, 2014, 23, 1017-1022.	2.6	6
87	An electronic surgical order, undertaking patient education, and obtaining informed consent for regional analgesia before the day of surgery reduce block-related delays. Local and Regional Anesthesia, 2016, Volume 9, 59-64.	1.3	6
88	Open Payments Reporting of Industry Compensation for Orthopedic Residents. Journal of Surgical Education, 2020, 77, 1632-1637.	2.5	6
89	Risk factors for complications and readmission after operative fixation of pediatric femur fractures. Journal of Children's Orthopaedics, 2015, 9, 307-311.	1.1	5
90	Updates to the Current Landscape of Augmented Reality in Medicine. Cureus, 2021, 13, e15054.	0.5	5

#	Article	IF	CITATIONS
91	Check-in Kiosks in the Outpatient Clinical Setting: Fad or the Future?. Southern Medical Journal, 2020, 113, 134-139.	0.7	5
92	Sleep and stress before and after duty across residency years under 2017 ACGME hours. American Journal of Surgery, 2020, 220, 83-89.	1.8	4
93	Evaluation of Orthopaedic Trauma Fellowship Web Sites and an Assessment of 21 Content Domains. lowa orthopaedic journal, The, 2018, 38, 39-43.	0.5	4
94	Risk factors for in-hospital myocardial infarction after shoulder arthroplasty. American Journal of Orthopedics, 2015, 44, E142-7.	0.7	4
95	Behind the Match Process: Is There Any Financial Difference Lurking Below the Specialty of Choice?. American Surgeon, 2016, 82, 1163-1168.	0.8	4
96	Ankle Fracture and Length of Stay in US Adult Population Using Data From the National COVID Cohort Collaborative. Foot & Ankle Orthopaedics, 2022, 7, 24730114221077282.	0.2	4
97	Management of Partial-Thickness Rotator Cuff Tears. Operative Techniques in Sports Medicine, 2005, 13, 206-211.	0.3	3
98	Arthroscopic decompression at the suprascapular notch: a radiographic and anatomic roadmap. Journal of Shoulder and Elbow Surgery, 2015, 24, 433-438.	2.6	3
99	Drug eruption secondary to vancomycin-laden spacer in the shoulder: a case report. Journal of Shoulder and Elbow Surgery, 2016, 25, e236-e240.	2.6	3
100	Distal clavicle autograft for anterior-inferior glenoid augmentation: A comparative cadaveric anatomic study. Shoulder and Elbow, 2020, 12, 404-413.	1.5	3
101	Early Orthopaedic Trauma Outcomes in COVID-19 Infected Patients: A Case Series. Journal of Orthopaedic Trauma, 2020, 34, e382-e388.	1.4	3
102	Acute Workplace Hazards in Orthopedic Surgery: Resident Survey Regarding Splash and Workplace Violence Events. Journal of Surgical Education, 2020, 77, 1638-1645.	2.5	3
103	MRI evaluation of axillary neurovascular bundle: Implications for minimally invasive proximal humerus fracture fixation. JSES International, 2021, 5, 205-211.	1.6	3
104	Physical Therapy–Induced Fracture After Reverse Shoulder Arthroplasty. JBJS Case Connector, 2021, 11,	0.3	3
105	Association of State Legislation and Industry Compensation to Orthopaedic Residents: A 3-Year Review of the Centers for Medicare and Medicaid Services Open Payments Database. Journal of the American Academy of Orthopaedic Surgeons, The, 2020, 28, e1020-e1028.	2.5	3
106	Methodological Concerns of "Safety of Overlapping Surgery at a High-volume Referral Center― Annals of Surgery, 2018, 267, e90-e91.	4.2	2
107	Spectator injuries in sports. Journal of Sports Medicine and Physical Fitness, 2019, 59, 520-523.	0.7	2
108	Analysis of Predictors and Outcomes of Allogenic Blood Transfusion After Shoulder Arthroplasty. American Journal of Orthopedics, 2015, 44, E486-92.	0.7	2

#	Article	IF	CITATIONS
109	Anatomic Total Shoulder Arthroplasty: Component Size Prediction with 3-Dimensional Pre-Operative Digital Planning. Journal of Shoulder and Elbow Arthroplasty, 2022, 6, 247154922210988.	0.8	2
110	Arthroscopic vs. open rotator cuff repair: which has a better impact profile?. Journal of Shoulder and Elbow Surgery, 2017, 26, e155.	2.6	1
111	Pre-operative Planning for Total Shoulder Arthroplasty and Component Size Predictive Validation: Implications for Inventory Management. JSES Open Access, 2019, 3, 239.	0.9	1
112	Brachial Plexus Injuries Associated With Open Subpectoral Biceps Tenodesis. JBJS Case Connector, 2019, 9, e0392-e0392.	0.3	1
113	The utility of electrocautery for suture passage through bone: A biomechanical study. Journal of Orthopaedic Research, 2020, 38, 954-960.	2.3	1
114	Surgical Jacket and Bouffant Use and Surgical Site Infection Risk—Reply. JAMA Surgery, 2020, 155, 997.	4.3	1
115	Patient Perception of Orthopedic Surgeon Reimbursement. Southern Medical Journal, 2020, 113, 191-197.	0.7	1
116	Assessing the reading level of online sarcoma patient education materials. American Journal of Orthopedics, 2015, 44, E1-E10.	0.7	1
117	Adoption of Intramedullary Nail Fixation for Proximal Humerus Fractures: Assessment of Surgical Efficiency and Complications. Journal of Surgical Orthopaedic Advances, 2019, 28, 121-126.	0.1	1
118	Trends and Characteristics of Highly Cited Articles in Proximal Humerus Fracture Research. Journal of Surgical Orthopaedic Advances, 2019, 28, 180-188.	0.1	1
119	Predictive Accuracy of the ACS-NSQIP Surgical Risk Calculator for Pathologic Humerus Fracture Fixation. Journal of Surgical Orthopaedic Advances, 2019, 28, 250-256.	0.1	1
120	Sternoclavicular joint palpation pain: the shoulder's Waddell sign?. Journal of Shoulder and Elbow Surgery, 2018, 27, e203-e209.	2.6	0
121	Comparison of Distal Clavicle and Coracoid for Anterior-Inferior Glenoid Augmentation: An Anatomic Study. Journal of Shoulder and Elbow Surgery, 2018, 27, e136.	2.6	0
122	CORR Insights®: Does An Augmented Reality-based Portable Navigation System Improve the Accuracy of Acetabular Component Orientation During THA? A Randomized Controlled Trial. Clinical Orthopaedics and Related Research, 2020, 478, 944-946.	1.5	0
123	Reply to the letter by L.A. Hoogervorst, R. W.A. Spek and M. P.J. van den Bekerom. Orthopaedics and Traumatology: Surgery and Research, 2021, 107, 102921.	2.0	0
124	Barriers and Resources to Optimize Bone Health in Orthopaedic Education. JBJS Open Access, 2021, 6, .	1.5	0
125	Discrepancies among Industry's Highly Compensated Orthopaedic Surgeons. Journal of the American College of Surgeons, 2021, 233, S166.	0.5	0
126	Early Postoperative Complications After Shoulder Arthroplasty in Patients With Epilepsy. Orthopedics, 2016, 39, e1075-e1079.	1.1	0

#	Article	IF	CITATIONS
127	Shedding Sunshine on Gender Inequities in Industry Compensation to Physicians - a Centers for Medicare and Medicaid Services (CMS) Open Payment Analysis. Journal of the American College of Surgeons, 2021, 233, S72.	0.5	0
128	Perioperative Work in Shoulder Arthroplasty is Undervalued by RUC Methodology: Quantifying Shoulder Arthroplasty Workload in a Single Surgeon's Practice. Seminars in Arthroplasty, 2021, , .	0.7	0
129	Association of Length of Stay and COVID-19 in Rotational Ankle Fracture Surgery in the National COVID Cohort Collaborative (N3C). Foot & Ankle Orthopaedics, 2022, 7, 2473011421S0039.	0.2	0
130	Ultrasound Assessment After a Subscapularis-Sparing Approach to Total Shoulder Arthroplasty. Journal of Shoulder and Elbow Surgery, 2022, , .	2.6	0
131	Caffeine Intake Does Not Appear to Impair Tendon-to-Bone Healing Strength in a Rat Rotator Cuff Repair Model. JSES International, 2022, 6, 463-467.	1.6	0
132	The Effect of Arthroscopic Rotator Interval Closure on Glenohumeral Volume. American Journal of Orthopedics, 2015, 44, E190-4.	0.7	0
133	Trends and Characteristics of Highly Cited Articles in Shoulder Arthroplasty. Journal of Surgical Orthopaedic Advances, 2019, 28, 10-17.	0.1	0
134	Quality Improvement Tools in Total Joint Arthroplasty: A Systematic Review. Journal of Surgical Orthopaedic Advances, 2021, 30, 125-130.	0.1	0
135	Postinterview Communication in Orthopaedic Surgery Residency Interviews: A Survey of Match Applicants. JBJS Open Access, 2022, 7, .	1.5	0
136	Outcomes of Hemiarthroplasty and Concentric Glenoid Reaming: A Systematic Review and Meta-analysis of the Ream and Run Technique. Seminars in Arthroplasty, 2022, , .	0.7	0
137	Insurance Status is not a Predictor of Rotator Cuff Tear Magnitude. JSES International, 2022, , .	1.6	O