Pierre-Henri Flurin

List of Publications by Year
in descending order

44	2,139	218592	254106
papers	citations	26 h-index	43 g-index

49	49	49	1239
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Development of a predictive model for a machine learningâ€“derived shoulder arthroplasty clinical outcome score. Seminars in Arthroplasty, 2022, 32, 226-237.	0.3	7
2	Characteristics of anatomic and reverse total shoulder arthroplasty patients who achieve ceiling scores with 3 common patient-reported outcome measures. Journal of Shoulder and Elbow Surgery, 2022, 31, 1647-1657.	1.2	14
3	Reverse shoulder arthroplasty with and without baseplate wedge augmentation in the setting of glenoid deformity and rotator cuff deficiencyâ€”a multicenter investigation. Journal of Shoulder and Elbow Surgery, 2022, 31, 2488-2496.	1.2	11
4	Anatomic versus reverse shoulder arthroplasty: a mid-term follow-up comparison. Shoulder and Elbow, 2021, 13, 518-526.	0.7	26
5	Comparison of complication types and rates associated with anatomic and reverse total shoulder arthroplasty. Journal of Shoulder and Elbow Surgery, 2021, 30, 811-818.	1.2	91
6	Using machine learning to predict clinical outcomes after shoulder arthroplasty with a minimal feature set. Journal of Shoulder and Elbow Surgery, 2021, 30, e225-e236.	1.2	39
7	Use of machine learning to assess the predictive value of 3 commonly used clinical measures to quantify outcomes after total shoulder arthroplasty. Seminars in Arthroplasty, 2021, 31, 263-271.	0.3	12
8	Clinical outcomes of augmented rTSA glenoid baseplates. Seminars in Arthroplasty, 2021, 31, 810-815.	0.3	4
9	Validation of a machine learningâ€“derived clinical metric to quantify outcomes after total shoulder arthroplasty. Journal of Shoulder and Elbow Surgery, 2021, 30, 2211-2224.	1.2	51
10	Clinical and radiographic outcomes with a posteriorly augmented glenoid for Walch B2, B3, and C glenoids in reverse total shoulder arthroplasty. Journal of Shoulder and Elbow Surgery, 2020, 29, e196-e204.	1.2	61
11	Comparison of survivorship and performance of a platform shoulder system in anatomic and reverse total shoulder arthroplasty. JSES International, 2020, 4, 923-928.	0.7	12
12	Acromial and Scapular Fractures After Reverse Total Shoulder Arthroplasty with a Medialized Glenoid and Lateralized Humeral Implant. Journal of Bone and Joint Surgery - Series A, 2020, 102, 1724-1733.	1.4	29
13	Acute versus delayed reverse total shoulder arthroplasty for proximal humerus fractures in the elderly: Mid-term outcomes. Seminars in Arthroplasty, 2020, 30, 89-95.	0.3	7
14	Intersurgeon and intrasurgeon variability in preoperative planning of anatomic total shoulder arthroplasty: a quantitative comparison of 49 cases planned by 9 surgeons. Journal of Shoulder and Elbow Surgery, 2020, 29, 2610-2618.	1.2	8
15	What Is the Accuracy of Three Different Machine Learning Techniques to Predict Clinical Outcomes After Shoulder Arthroplasty?. Clinical Orthopaedics and Related Research, 2020, 478, 2351-2363.	0.7	44
16	Reverse Total Shoulder Arthroplasty with a Superior Augmented Glenoid Component for Favard Type-E1, E2, and E3 Glenoids. Journal of Bone and Joint Surgery - Series A, 2020, 102, 1865-1873.	1.4	23
17	Assessment of surgeon variability in preoperative planning of reverse total shoulder arthroplasty: a quantitative comparison of 49 cases planned by 9 surgeons. Journal of Shoulder and Elbow Surgery, 2020, 29, 2080-2088.	1.2	16
18	Clinical and radiographic outcomes with a posteriorly augmented glenoid for Walch B glenoids in anatomic total shoulder arthroplasty. Journal of Shoulder and Elbow Surgery, 2020, 29, e185-e195.	1.2	37

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19	Revision of failed Latarjet with the Eden-Hybinette surgical technique. Orthopaedics and Traumatology: Surgery and Research, 2020, 106, 223-227.	0.9	17
20	Clinical and radiographic comparison of a hybrid cage glenoid to a cemented polyethylene glenoid in anatomic total shoulder arthroplasty. Journal of Shoulder and Elbow Surgery, 2019, 28, 2308-2316.	1.2	31
21	Impact of scapular notching on reverse total shoulder arthroplasty midterm outcomes: 5-year minimum follow-up. Journal of Shoulder and Elbow Surgery, 2019, 28, 2301-2307.	1.2	54
22	Glenoid component lucencies are associated with poorer patient-reported outcomes following anatomic shoulder arthroplasty. Journal of Shoulder and Elbow Surgery, 2019, 28, 1956-1963.	1.2	27
23	Is CT indispensable in shoulder arthroplasty in 2019?. Orthopaedics and Traumatology: Surgery and Research, 2019, 105, 199-201.	0.9	0
24	Surgical repair versus conservative treatment and subacromial decompression for the treatment of rotator cuff tears. Bone and Joint Journal, 2019, 101-B, 1100-1106.	1.9	31
25	Preoperative parameters that predict postoperative patient-reported outcome measures and range of motion with anatomic and reverse total shoulder arthroplasty. JSES Open Access, 2019, 3, 266-272.	0.9	56
26	Results of total shoulder arthroplasty in patients aged 55 years or younger versus those older than 55 years: an analysis of 1135 patients with over 2 years of follow-up. Journal of Shoulder and Elbow Surgery, 2019, 28, 861-868.	1.2	19
27	Quantifying success after total shoulder arthroplasty: the substantial clinical benefit. Journal of Shoulder and Elbow Surgery, 2018, 27, 903-911.	1.2	134
28	Quantifying success after total shoulder arthroplasty: the minimal clinically important difference. Journal of Shoulder and Elbow Surgery, 2018, 27, 298-305.	1.2	308
29	Reprise du sport aprÃ¨s prothÃ¨se totale dâ€™Ã©paule. Journal De Traumatologie Du Sport, 2018, 35, 197-201.	0.1	1
30	Are Age and Patient Gender Associated With Different Rates and Magnitudes of Clinical Improvement After Reverse Shoulder Arthroplasty?. Clinical Orthopaedics and Related Research, 2018, 476, 1264-1273.	0.7	65
31	Osteoarthritis after rotator cuff repair: A 10-year follow-up study. Orthopaedics and Traumatology: Surgery and Research, 2017, 103, 477-481.	0.9	30
32	Rate of Improvement in Clinical Outcomes with Anatomic and Reverse Total Shoulder Arthroplasty. Journal of Bone and Joint Surgery - Series A, 2017, 99, 1801-1811.	1.4	138
33	Arthrose et rÃ©paration des tendons des muscles de la coiffe des rotateursÂ: Ã©valuation Ã 10Âans. Revue De Chirurgie Orthopedique Et Traumatologique, 2017, 103, 340-345.	0.0	0
34	Comparison of reverse total shoulder arthroplasty outcomes with and without subscapularis repair. Journal of Shoulder and Elbow Surgery, 2017, 26, 662-668.	1.2	141
35	A new instrument to measure the activity profile of elderly shoulder pathology patients: The Senior Shoulder Activity score (SSA score). Orthopaedics and Traumatology: Surgery and Research, 2013, 99, S367-S370.	0.9	6
36	The impact of scapular notching on reverse shoulder glenoid fixation. Journal of Shoulder and Elbow Surgery, 2013, 22, 963-970.	1.2	78

#	Article	IF	Citations
37	Rotator cuff tears after 70years of age: A prospective, randomized, comparative study between decompression and arthroscopic repair in 154 patients. Orthopaedics and Traumatology: Surgery and Research, 2013, 99, S371-S378.	0.9	38
38	Arthroscopic repair of the rotator cuff: Prospective study of tendon healing after 70Âyears of age in 145 patients. Orthopaedics and Traumatology: Surgery and Research, 2013, 99, S379-S384.	0.9	45
39	Achieving fixation in glenoids with superior wear using reverse shoulder arthroplasty. Journal of Shoulder and Elbow Surgery, 2013, 22, 1695-1701.	1.2	33
40	Scapular notching and osteophyte formation after reverse shoulder replacement. Bone and Joint Journal, 2013, 95-B, 530-535.	1.9	52
41	Impact of inferior glenoid tilt, humeral retroversion, bone grafting, and design parameters on muscle length and deltoid wrapping in reverse shoulder arthroplasty. Bulletin of the Hospital for Joint Disease (2013), 2013, 71, 284-93.	0.3	32
42	An evaluation of the relationships between reverse shoulder design parameters and range of motion, impingement, and stability. Journal of Shoulder and Elbow Surgery, 2009, 18, 734-741.	1.2	101
43	The glenoid in shoulder arthroplasty. Journal of Shoulder and Elbow Surgery, 2009, 18, 819-833.	1.2	131
44	Cuff Integrity After Arthroscopic Rotator Cuff Repair: Correlation With Clinical Results in 576 Cases. Arthroscopy - Journal of Arthroscopic and Related Surgery, 2007, 23, 340-346.	1.3	76