Jean Chaoui

List of Publications by Year in descending order

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14	1,005	11	14
papers	citations	h-index	g-index
14	14	14	622
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Can surgeons optimize range of motion and reduce scapulohumeral impingements in reverse shoulder arthroplasty? A computational study. Shoulder and Elbow, 2022, 14, 385-394.	1.5	4
2	Three-dimensional muscle loss assessment: a novel computed tomography–based quantitative method to evaluate rotator cuff muscle fatty infiltration. Journal of Shoulder and Elbow Surgery, 2022, 31, 165-174.	2.6	13
3	Development and Assessment of 3-Dimensional CT Measures of Proximal Humeral Bone Density: A Comparison to Established 2D Measures and Intraoperative Findings in Patients Undergoing Shoulder Arthroplasty. JSES International, 2021, 5, 1008-1013.	1.6	5
4	Identification of threshold pathoanatomic metrics in primary glenohumeral osteoarthritis. Journal of Shoulder and Elbow Surgery, 2021, 30, 2270-2282.	2.6	11
5	Glenoid subchondral bone density in osteoarthritis: A comparative study of asymmetric and symmetric erosion patterns. Orthopaedics and Traumatology: Surgery and Research, 2020, 106, 1127-1134.	2.0	8
6	Three-dimensional geometry of the normal shoulder: a software analysis. Journal of Shoulder and Elbow Surgery, 2020, 29, e468-e477.	2.6	18
7	The reverse shoulder arthroplasty angle: a new measurement of glenoid inclination for reverse shoulder arthroplasty. Journal of Shoulder and Elbow Surgery, 2019, 28, 1281-1290.	2.6	74
8	Automated Three-Dimensional Measurement of Glenoid Version and Inclination in Arthritic Shoulders. Journal of Bone and Joint Surgery - Series A, 2018, 100, 57-65.	3.0	97
9	Is the Walch B3 glenoid significantly worse than the B2?. Shoulder and Elbow, 2018, 10, 256-261.	1.5	11
10	Proper benefit of a three dimensional pre-operative planning software for glenoid component positioning in total shoulder arthroplasty. International Orthopaedics, 2018, 42, 2897-2906.	1.9	37
11	Characterization of the Walch B3 glenoid in primary osteoarthritis. Journal of Shoulder and Elbow Surgery, 2017, 26, 909-914.	2.6	55
12	The influence of humeral neck shaft angle and glenoid lateralization on range of motion in reverse shoulder arthroplasty. Journal of Shoulder and Elbow Surgery, 2017, 26, 1726-1731.	2.6	137
13	A modification to the Walch classification of the glenoid in primary glenohumeral osteoarthritis using three-dimensional imaging. Journal of Shoulder and Elbow Surgery, 2016, 25, 1601-1606.	2.6	331
14	Three-dimensional planning and use of patient-specific guides improve glenoid component position: an inÂvitro study. Journal of Shoulder and Elbow Surgery, 2015, 24, 302-309.	2.6	204