

# Jean Chaoui

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2991393/publications.pdf>

Version: 2024-02-01

14  
papers

1,005  
citations

840776

11  
h-index

1058476

14  
g-index

14  
all docs

14  
docs citations

14  
times ranked

622  
citing authors

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