## Richard Walter Nyffeler

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/7360863/publications.pdf

Version: 2024-02-01

19 papers 2,839 citations

567281 15 h-index 794594 19 g-index

20 all docs

20 docs citations

times ranked

20

1585 citing authors

#	Article	IF	CITATIONS
1	Experimental Rotator Cuff Repair. A Preliminary Study*. Journal of Bone and Joint Surgery - Series A, 1999, 81, 1281-90.	3.0	424
2	Biomechanical relevance of glenoid component positioning in the reverse Delta III total shoulder prosthesis. Journal of Shoulder and Elbow Surgery, 2005, 14, 524-528.	2.6	418
3	Reverse Total Shoulder Arthroplasty. Journal of the American Academy of Orthopaedic Surgeons, The, 2009, 17, 284-295.	2.5	341
4	Association of a Large Lateral Extension of the Acromion with Rotator Cuff Tears. Journal of Bone and Joint Surgery - Series A, 2006, 88, 800-805.	3.0	276
5	Measurement of glenoid version: conventional radiographs versus computed tomography scans. Journal of Shoulder and Elbow Surgery, 2003, 12, 493-496.	2.6	230
6	Effects of glenoid component version on humeral head displacement and joint reaction forces: An experimental study. Journal of Shoulder and Elbow Surgery, 2006, 15, 625-629.	2.6	200
7	Analysis of a retrieved Delta III total shoulder prosthesis. Journal of Bone and Joint Surgery: British Volume, 2004, 86-B, 1187-1191.	3.4	197
8	Posterior glenoid rim deficiency in recurrent (atraumatic) posterior shoulder instability. Skeletal Radiology, 2000, 29, 204-210.	2.0	145
9	Influence of Humeral Prosthesis Height on Biomechanics of Glenohumeral Abduction. Journal of Bone and Joint Surgery - Series A, 2004, 86, 575-580.	3.0	118
10	Radiographic and Computed Tomography Analysis of Cemented Pegged Polyethylene Glenoid Components in Total Shoulder Replacement. Journal of Bone and Joint Surgery - Series A, 2005, 87, 1928-1936.	3.0	111
11	Loosening performance of cemented glenoid prosthesis design pairs. Clinical Biomechanics, 2001, 16, 144-150.	1.2	103
12	Failure of suture material at suture anchor eyelets. Arthroscopy - Journal of Arthroscopic and Related Surgery, 2002, 18, 1013-1019.	2.7	78
13	The effect of cementing technique on structural fixation of pegged glenoid components in total shoulder arthroplasty. Journal of Shoulder and Elbow Surgery, 2006, 15, 106-111.	2.6	61
14	The effect of capsular tightening on humeral head translations. Journal of Orthopaedic Research, 2004, 22, 194-201.	2.3	56
15	Acromion and glenoid shape: Why are they important predictive factors for the future of our shoulders?. EFORT Open Reviews, 2017, 2, 141-150.	4.1	43
16	Causes of acromion and scapular spine fractures following reverse shoulder arthroplasty: a retrospective analysis and literature review. International Orthopaedics, 2020, 44, 2673-2681.	1.9	16
17	Radiological and biomechanical assessment of displaced greater tuberosity fractures. International Orthopaedics, 2019, 43, 1479-1486.	1.9	10
18	Can a simple fall cause a rotator cuff tear? Literature review and biomechanical considerations. International Orthopaedics, 2021, 45, 1573-1582.	1.9	6

# ARTICLE IF CITATIONS

19 Motion and Muscular Function After Reverse Shoulder Arthroplasty., 2016, , 73-84. 1