Bong Jae Jun

List of Publications by Year
in descending order

17	651	759233 12	888059 17
papers	citations	h-index	g-index

17	17	17	472
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Three-Dimensional Imaging and Templating Improve Glenoid Implant Positioning. Journal of Bone and Joint Surgery - Series A, 2015, 97, 651-658.	3.0	167
2	Quantitative Measurement of Osseous Pathology in Advanced Glenohumeral Osteoarthritis. Journal of Bone and Joint Surgery - Series A, 2017, 99, 1460-1468.	3.0	73
3	Progression of Glenoid Morphology in Glenohumeral Osteoarthritis. Journal of Bone and Joint Surgery - Series A, 2018, 100, 49-56.	3.0	73
4	Accuracy of 3-Dimensional Planning, Implant Templating, and Patient-Specific Instrumentation in Anatomic Total Shoulder Arthroplasty. Journal of Bone and Joint Surgery - Series A, 2019, 101, 446-457.	3.0	72
5	Clinical and Radiographic Outcomes of a Posteriorly Augmented Glenoid Component in Anatomic Total Shoulder Arthroplasty for Primary Osteoarthritis with Posterior Glenoid Bone Loss. Journal of Bone and Joint Surgery - Series A, 2018, 100, 1934-1948.	3.0	66
6	The effects of prosthetic humeral head shape onÂglenohumeral joint kinematics: a comparison of non-spherical and spherical prosthetic heads to the native humeral head. Journal of Shoulder and Elbow Surgery, 2013, 22, 1423-1432.	2.6	50
7	Scapular Notching After Reverse Total Shoulder Arthroplasty. Journal of Bone and Joint Surgery - Series A, 2018, 100, 1095-1103.	3.0	44
8	The effects of prosthetic humeral head shape on glenohumeral joint kinematics during humeral axial rotation in total shoulder arthroplasty. Journal of Shoulder and Elbow Surgery, 2016, 25, 1084-1093.	2.6	26
9	Sequential 3-dimensional computed tomography analysis of implant position following total shoulder arthroplasty. Journal of Shoulder and Elbow Surgery, 2018, 27, 983-992.	2.6	19
10	Stepped Augmented Glenoid Component in Anatomic Total Shoulder Arthroplasty for B2 and B3 Glenoid Pathology. Journal of Bone and Joint Surgery - Series A, 2021, 103, 1798-1806.	3.0	17
11	Relationship Between Glenoid Component Shift and Osteolysis After Anatomic Total Shoulder Arthroplasty. Journal of Bone and Joint Surgery - Series A, 2021, 103, 1417-1430.	3.0	15
12	Quantification of regional variations in glenoid trabecular bone architecture and mineralization using clinical computed tomography images. Journal of Orthopaedic Research, 2018, 36, 85-96.	2.3	12
13	Three-dimensional computed tomography analysis of pathologic correction in total shoulder arthroplasty based on severity of preoperative pathology. Journal of Shoulder and Elbow Surgery, 2021, 30, 237-249.	2.6	9
14	A novel radiopaque tissue marker for soft tissue localization and in vivo length and area measurements. PLoS ONE, 2019, 14, e0224244.	2.5	3
15	Imaging of the B2 Glenoid: An Assessment of Glenoid Wear. Journal of Shoulder and Elbow Arthroplasty, 2019, 3, 247154921986181.	0.8	2
16	Validation of a 3D CT imaging method for quantifying implant migration following anatomic total shoulder arthroplasty. Journal of Orthopaedic Research, 2022, 40, 1270-1280.	2.3	2
17	Variability of glenohumeral positioning and bone-to-tendon marker length measurements in repaired rotator cuffs from longitudinal computed tomographic imaging. JSES International, 2020, 4, 838-847.	1.6	1