

# ValÃ©rie Malfroy Camine

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5578021/publications.pdf>

Version: 2024-02-01

9  
papers

135  
citations

1684188

5  
h-index

1588992

8  
g-index

9  
all docs

9  
docs citations

9  
times ranked

212  
citing authors

#	ARTICLE	IF	CITATIONS
1	Biomechanical comparison of glenoid implants with adaptable and fixed backside curvatures in anatomic total shoulder arthroplasty. <i>Journal of Shoulder and Elbow Surgery</i> , 2018, 27, 1656-1663.	2.6	1
2	Effect of a collar on subsidence and local micromotion of cementless femoral stems: in vitro comparative study based on micro-computerised tomography. <i>International Orthopaedics</i> , 2018, 42, 49-57.	1.9	22
3	Micromotion-induced peri-prosthetic fluid flow around a cementless femoral stem. <i>Computer Methods in Biomechanics and Biomedical Engineering</i> , 2017, 20, 730-736.	1.6	6
4	Full-field measurement of micromotion around a cementless femoral stem using micro-CT imaging and radiopaque markers. <i>Journal of Biomechanics</i> , 2016, 49, 4002-4008.	2.1	14
5	Comparison of an EMG-based and a stress-based method to predict shoulder muscle forces. <i>Computer Methods in Biomechanics and Biomedical Engineering</i> , 2015, 18, 1272-1279.	1.6	15
6	Distribution of gap and micromotion during compressive loading around a cementless femoral stem. <i>Computer Methods in Biomechanics and Biomedical Engineering</i> , 2015, 18, 1896-1897.	1.6	1
7	Impact of synovial fluid flow on temperature regulation in knee cartilage. <i>Journal of Biomechanics</i> , 2015, 48, 370-374.	2.1	26
8	A model for micromotion-induced fluid flow at the bone-implant interface. <i>Computer Methods in Biomechanics and Biomedical Engineering</i> , 2014, 17, 52-53.	1.6	0
9	Importance of the subscapularis muscle after total shoulder arthroplasty. <i>Clinical Biomechanics</i> , 2013, 28, 146-150.	1.2	50