

# Elise K Laende

## List of Publications by Year in descending order

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Version: 2024-02-01

13  
papers

315  
citations

1163117

8  
h-index

1199594

12  
g-index

16  
all docs

16  
docs citations

16  
times ranked

150  
citing authors

#	ARTICLE	IF	CITATIONS
1	The associations of implant and patient factors with migration of the tibial component differ by sex. <i>Bone and Joint Journal</i> , 2022, 104-B, 444-451.	4.4	3
2	Clothing condition does not affect meaningful clinical interpretation in markerless motion capture. <i>Journal of Biomechanics</i> , 2022, 141, 111182.	2.1	14
3	Prospective clinical study using radiostereometric analysis (RSA) to evaluate fixation of a modular cemented polished femoral stem. <i>HIP International</i> , 2021, 31, 191-195.	1.7	0
4	Inter-session repeatability of markerless motion capture gait kinematics. <i>Journal of Biomechanics</i> , 2021, 121, 110422.	2.1	60
5	Assessment of spatiotemporal gait parameters using a deep learning algorithm-based markerless motion capture system. <i>Journal of Biomechanics</i> , 2021, 122, 110414.	2.1	64
6	Tibial Component Migration After Total Knee Arthroplasty With High-Viscosity Bone Cement. <i>Journal of Arthroplasty</i> , 2021, 36, 2000-2005.	3.1	4
7	Early Identification of Patient Satisfaction Two Years After Total Knee Arthroplasty. <i>Journal of Arthroplasty</i> , 2021, 36, 2473-2479.	3.1	8
8	Concurrent assessment of gait kinematics using marker-based and markerless motion capture. <i>Journal of Biomechanics</i> , 2021, 127, 110665.	2.1	98
9	Migration and Wear of a Dual Mobility Acetabular Construct at 3 Years Measured by Radiostereometric Analysis. <i>Journal of Arthroplasty</i> , 2020, 35, 1109-1116.	3.1	12
10	Equivalent 2-year stabilization of uncemented tibial component migration despite higher early migration compared with cemented fixation: an RSA study on 360 total knee arthroplasties. <i>Monthly Notices of the Royal Astronomical Society: Letters</i> , 2019, 90, 172-178.	3.3	26
11	<i>In vivo</i> wear measurement in a modern total knee arthroplasty with model-based radiostereometric analysis. <i>Bone and Joint Journal</i> , 2019, 101-B, 1348-1355.	4.4	7
12	The reliability of radiostereometric analysis in determining physeal motion in slipped capital femoral epiphysis in standard uniplanar and low-dose EOS biplanar radiography: a phantom model study. <i>Journal of Pediatric Orthopaedics Part B</i> , 2018, 27, 496-502.	0.6	2
13	Implementation and validation of an implant-based coordinate system for RSA migration calculation. <i>Journal of Biomechanics</i> , 2009, 42, 2387-2393.	2.1	12