

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