

# Boris Dauriac

## List of Publications by Year in descending order

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Version: 2024-02-01

7  
papers

31  
citations

2258059

3  
h-index

2272923

4  
g-index

9  
all docs

9  
docs citations

9  
times ranked

50  
citing authors

#	ARTICLE	IF	CITATIONS
1	Real Time Estimation of the Pose of a Lower Limb Prosthesis from a Single Shank Mounted IMU. Sensors, 2019, 19, 2865.	3.8	11
2	Estimation of the walking speed of individuals with transfemoral amputation from a single prosthetic shank-mounted IMU. Proceedings of the Institution of Mechanical Engineers, Part H: Journal of Engineering in Medicine, 2019, 233, 931-937.	1.8	10
3	Are wearable insoles a validated tool for quantifying transfemoral amputee gait asymmetry?. Prosthetics and Orthotics International, 2019, 43, 492-499.	1.0	9
4	Foot-flat period estimation during daily living situations of asymptomatic and lower limb amputee subjects. Computer Methods in Biomechanics and Biomedical Engineering, 2015, 18, 1920-1921.	1.6	1
5	Whole limb push-off work in people with transtibial amputation during slope ascent. Computer Methods in Biomechanics and Biomedical Engineering, 2015, 18, 2078-2079.	1.6	0
6	Reliability quantification and gait loading asymmetry assessment with wearable insoles in transfemoral amputees. Annals of Physical and Rehabilitation Medicine, 2017, 60, e40.	2.3	0
7	Daily living activities quantification for a transfemoral amputee subject using embedded sensors. Annals of Physical and Rehabilitation Medicine, 2017, 60, e39-e40.	2.3	0