## **Boris Dauriac**

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Are wearable insoles a validated tool for quantifying transfemoral amputee gait asymmetry?. Prosthetics and Orthotics International, 2019, 43, 492-499.	1.0	9
2	Real Time Estimation of the Pose of a Lower Limb Prosthesis from a Single Shank Mounted IMU. Sensors, 2019, 19, 2865.	3.8	11
3	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
4	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
5	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
6	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
7	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