

Harald Penasso

List of Publications by Year in descending order

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papers

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2257833

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2549979

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41
citing authors

#	ARTICLE	IF	CITATIONS
1	UStEMG: an Ultrasound Transparent Tattoo-based sEMG System for Unobtrusive Parallel Acquisitions of Muscle Electro-mechanics. , 2021, 2021, 7077-7082.		3
2	Detection of Motor Endplates in Deep and Pennate Skeletal Muscles in-vivo using Ultrafast Ultrasound. , 2020, , .		3
3	Ultrasound as a Tool to Study Muscleâ€™Tendon Functions during Locomotion: A Systematic Review of Applications. Sensors, 2019, 19, 4316.	2.1	19
4	Model-based analysis of fatigued human knee extensors. European Journal of Applied Physiology, 2018, 118, 1447-1461.	1.2	4
5	Determination of individual knee-extensor properties from leg extensions and parameter identification. Mathematical and Computer Modelling of Dynamical Systems, 2017, 23, 416-438.	1.4	4
6	Constants of Movement of Muscular Activation and Force-Velocity Relationship from nonlinear Optimization. IFAC-PapersOnLine, 2015, 48, 778-779.	0.5	0