

Harald Penasso

List of Publications by Year in descending order

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6
papers

33
citations

2257833

3
h-index

2549979

3
g-index

6
all docs

6
docs citations

6
times ranked

41
citing authors

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