Mahdy Eslamy

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/3268248/publications.pdf

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		2258059	2550090	
5	34	3	3	
papers	citations	h-index	g-index	
5	5	5	38	
all docs	docs citations	times ranked	citing authors	

#	Article	IF	CITATIONS
1	Estimation of knee and ankle angles during walking using thigh and shank angles. Bioinspiration and Biomimetics, $2021,16,.$	2.9	4
2	Estimation of Knee Angles Based on Thigh Motion: A Functional Approach and Implications for High-Level Controlling of Active Prosthetic Knees. IEEE Control Systems, 2020, 40, 49-61.	0.8	14
3	Synergy-Based Gaussian Process Estimation of Ankle Angle and Torque: Conceptualization for High Level Controlling of Active Robotic Foot Prostheses/Orthoses. Journal of Biomechanical Engineering, 2019, 141, .	1.3	16
4	Design of a High Level Controller for Active Foot Prostheses using Gaussian Process Intent Recognition. , 2017, , .		0
5	Impact of Electro-mechanical Properties of the Actuation Mechanism on the Peak Power and Energy Requirements of Active Foot Prostheses. , 2017, , .		0