

Mãria Tã³thovã;

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Testing of two types of membership functions in fuzzy adaptive controller of pneumatic muscle actuator. , 2016, , .		0
2	Dynamic Characteristics of the Antagonistic Pneumatic Muscle-Based Actuator for Biomechanical Applications. , 2015, , .		3
3	Operating Characteristics of Antagonistic Actuator with Pneumatic Artificial Muscles. Applied Mechanics and Materials, 2014, 616, 101-109.	0.2	9
4	Dynamics of pneumatic muscle actuator: Measurement and modeling. , 2014, , .		4
5	Dynamic modeling of PAM based actuator using modified Hill's muscle model. , 2013, , .		16
6	Operating Modes of Pneumatic Artificial Muscle Actuator. Applied Mechanics and Materials, 2013, 308, 39-44.	0.2	22
7	Dynamic simulation model of PAM based antagonistic actuator. , 2011, , .		22
8	Electro-Pneumatic Robot Actuator with Artificial Muscles and State Feedback. Applied Mechanics and Materials, 0, 460, 23-31.	0.2	13