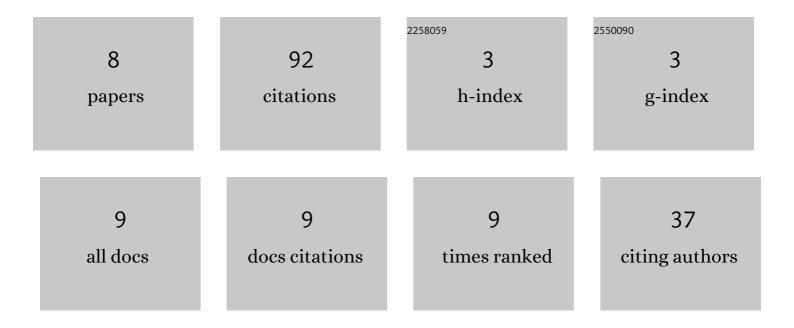
## MÃ;ria TÃ<sup>3</sup>thovÃ;

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/11487439/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Testing of two types of membership functions in fuzzy adaptive controller of pneumatic muscle actuator. , 2016, , .		Ο
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