## Bogdan Gramescu

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/1211418/publications.pdf

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		2258059	2053705	
15	28	3	5	
papers	citations	h-index	g-index	
17	17	17	17	
all docs	docs citations	times ranked	citing authors	

#	Article	IF	CITATIONS
1	Aspects Regarding Subtractive and Additive CAD-CAM Processes Applied in Prosthetic Dentistry. Lecture Notes in Mechanical Engineering, 2023, , 91-102.	0.4	1
2	Clamping Mechanisms of an Inspection Robot Working on External Pipe Surface. Lecture Notes in Networks and Systems, 2020, , 218-230.	0.7	1
3	Al Based Voice Translator to Sign Language. Lecture Notes in Networks and Systems, 2020, , 231-236.	0.7	O
4	STOP Sign Detection Using Python Programming. Lecture Notes in Networks and Systems, 2020, , 215-220.	0.7	0
5	Pipe Leakage Detection Using Humidity and Microphone Sensors – A Review. Lecture Notes in Networks and Systems, 2019, , 129-137.	0.7	1
6	Manipulator for scanning of the pipes external surface. MATEC Web of Conferences, 2019, 290, 08015.	0.2	1
7	Inchworm Locomotion of an External Pipe Inspection and Monitoring Robot. Lecture Notes in Electrical Engineering, 2019, , 464-470.	0.4	3
8	Innovative Solutions for Pneumatic Positioning Systems. Lecture Notes in Electrical Engineering, 2019, , 530-536.	0.4	1
9	Pipe Cracks Detection Methods – A Review. Lecture Notes in Networks and Systems, 2019, , 185-193.	0.7	6
10	Bond Graphs Modelling of Electromagnetic Actuators. Lecture Notes in Networks and Systems, 2018, , 186-195.	0.7	0
11	State of the Art Survey on Using Robots in Oil and Gas Industry. Lecture Notes in Networks and Systems, 2018, , 177-185.	0.7	2
12	Linear pneumatic actuator. MATEC Web of Conferences, 2017, 121, 08001.	0.2	0
13	<title>Three DOF actuator for optical parts micropositioning</title> ., 2005, , .		0
14	Application of electromagnetic actuators to a variable distribution system for automobile engines. Journal of Materials Processing Technology, 2005, 161, 253-257.	6.3	10
15	Modular Robot with Self-Reconfigurable Capabilities. Applied Mechanics and Materials, 0, 555, 352-357.	0.2	1