

# Michał, Frydrysiak

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5269697/publications.pdf>

Version: 2024-02-01

23  
papers

115  
citations

1937685

4  
h-index

1588992

8  
g-index

23  
all docs

23  
docs citations

23  
times ranked

152  
citing authors

#	ARTICLE	IF	CITATIONS
1	Textronics spacer knitted material tests as a key element of the diagnostic system that monitors above the proper level of seat vibration. Textile Reseach Journal, 2022, 92, 1726-1735.	2.2	1
2	Integration of Safety Aspects in Modeling of Superheated Steam Flash Drying of Tobacco. Energies, 2021, 14, 5927.	3.1	8
3	The Impact of Selected Essential Oils Applied to Non-Woven Viscose on Bacteria That Cause Lower Urinary Tract Infections”Preliminary Studies. Molecules, 2021, 26, 6854.	3.8	2
4	Comparison of Textile Resistive Humidity Sensors Made by Sputtering, Printing and Embroidery Techniques. Fibres and Textiles in Eastern Europe, 2020, 28, 91-96.	0.5	6
5	Vibro-insulation properties for spacer knitted fabric as a comparative study. Journal of Industrial Textiles, 2019, , 152808371988867.	2.4	3
6	Essential oils potentially used in biotextronics application against bacteria of lower urinary tract inflammations. , 2018, , .		0
7	BioTexPants - New Clothing Generation “ Underwear With Pantliners For Prophylactic And Support Treatment Of The Lower Urinary Tract Inflammation. , 2018, , .		0
8	Antibacterial activity of essential oils potentially used for natural fiber pantiliner textronic system development. Procedia Engineering, 2017, 200, 416-421.	1.2	3
9	Mechatronic line for activation and testing of printed electrodes. Tehnicki Vjesnik, 2016, 23, .	0.2	0
10	Fragrance allergens “ Possibilities of their identification in components of cosmetotextiles. , 2016, , .		0
11	Wearable textronic system for protecting elderly people. , 2016, , .		6
12	Health monitoring system for protecting elderly people. , 2016, , .		9
13	Investigation of Staple Yarns Modified by the Physical Vapour Deposition Method. Fibres and Textiles in Eastern Europe, 2016, 24, 32-37.	0.5	0
14	The Textile Resistive Humidity Sensor Manufacturing via (PVD) Sputtering Method. Sensor Letters, 2015, 13, 998-1001.	0.4	12
15	Photovoltaic Cells as a Light Sensors in Smart Window Structure. Sensor Letters, 2015, 13, 398-404.	0.4	0
16	Pulse-human phantom to testing textronic measurement system. , 2014, , .		1
17	Electrical properties of flat textile material as inhomogeneous and anisotropic structure. Journal of Materials Science: Materials in Electronics, 2013, 24, 5061-5068.	2.2	32
18	Textronic matrix of electrode system to electrostimulation. , 2012, , .		2

#	ARTICLE	IF	CITATIONS
19	Textronic clothing with resistance textile sensor to monitoring frequency of human breathing. , 2012, , .		6
20	Innovative textile electrodes for muscles electrostimulation. , 2011, , .		13
21	Textronic clothing to ECG measurement. , 2011, , .		9
22	Textronic Model of Clothing Considering Changes in Its Thermoinsulating Properties. Research Journal of Textile and Apparel, 2007, 11, 48-54.	1.1	0
23	Research of textile logarithmic-aperiodic antennas with a matching circuit for textronics applications. Textile Reseach Journal, 0, , 004051752210842.	2.2	2