

# Li Niu

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1768654/publications.pdf>

Version: 2024-02-01

7  
papers

68  
citations

1937685

4  
h-index

1872680

6  
g-index

7  
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7  
docs citations

7  
times ranked

60  
citing authors

#	ARTICLE	IF	CITATIONS
1	Human Motion Recognition of Knitted Flexible Sensor in Walking Cycle. <i>Sensors</i> , 2020, 20, 35.	3.8	26
2	Surface Morphology Analysis of Knit Structure-Based Triboelectric Nanogenerator for Enhancing the Transfer Charge. <i>Nanoscale Research Letters</i> , 2020, 15, 181.	5.7	15
3	Research on finger movement sensing performance of conductive gloves. <i>Journal of Engineered Fibers and Fabrics</i> , 2019, 14, 155892501988762.	1.0	14
4	Biomechanical energy harvest based on textiles used in self-powering clothing. <i>Journal of Engineered Fibers and Fabrics</i> , 2020, 15, 155892502096735.	1.0	6
5	Effect of Elasticity on Electrical Properties of Weft-Knitted Conductive Fabrics. <i>Fibres and Textiles in Eastern Europe</i> , 2021, 29, 47-52.	0.5	4
6	Synthesis and Smo Activity of Some Novel Benzamide Derivatives. <i>Molecules</i> , 2018, 23, 85.	3.8	2
7	Analyzing the output performance of the knitted triboelectric nanogenerator based on the fish-scale shape using fast Fourier transform. <i>Textile Reseach Journal</i> , 0, , 004051752110445.	2.2	1