

# Lie Yu

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2155417/publications.pdf>

Version: 2024-02-01

5  
papers

37  
citations

1937685

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2053705

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docs citations

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#	ARTICLE	IF	CITATIONS
1	Self-Tuning Threshold Method for Real-Time Gait Phase Detection Based on Ground Contact Forces Using FSRs. <i>Sensors</i> , 2018, 18, 481.	3.8	15
2	Curve Similarity Model for Real-Time Gait Phase Detection Based on Ground Contact Forces. <i>Sensors</i> , 2019, 19, 3235.	3.8	9
3	Quantitative method for gait pattern detection based on fiber Bragg grating sensors. <i>Journal of Biomedical Optics</i> , 2017, 22, 037005.	2.6	6
4	Adjustable Method for Real-Time Gait Pattern Detection Based on Ground Reaction Forces Using Force Sensitive Resistors and Statistical Analysis of Constant False Alarm Rate. <i>Sensors</i> , 2018, 18, 3764.	3.8	5
5	REAL-TIME METHOD FOR ECG R-PEAK DETECTION COMBINING AUTOMATIC THRESHOLD AND DIFFERENTIATION. <i>Journal of Mechanics in Medicine and Biology</i> , 2020, 20, 1950023.	0.7	2