

# 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

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citations

1937685

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2053705

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