

# Gina Sprint

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10764812/publications.pdf>

Version: 2024-02-01

10  
papers

378  
citations

1478505

6  
h-index

1720034

7  
g-index

10  
all docs

10  
docs citations

10  
times ranked

585  
citing authors

#	ARTICLE	IF	CITATIONS
1	Toward Automating Clinical Assessments: A Survey of the Timed Up and Go. IEEE Reviews in Biomedical Engineering, 2015, 8, 64-77.	18.0	124
2	Using Smart City Technology to Make Healthcare Smarter. Proceedings of the IEEE, 2018, 106, 708-722.	21.3	120
3	Using Smart Homes to Detect and Analyze Health Events. Computer, 2016, 49, 29-37.	1.1	52
4	Analyzing Sensor-Based Time Series Data to Track Changes in Physical Activity during Inpatient Rehabilitation. Sensors, 2017, 17, 2219.	3.8	23
5	Predicting Functional Independence Measure Scores During Rehabilitation With Wearable Inertial Sensors. IEEE Access, 2015, 3, 1350-1366.	4.2	21
6	Quantitative assessment of lower limb and cane movement with wearable inertial sensors. , 2016, , .		14
7	Behavioral Differences Between Subject Groups Identified Using Smart Homes and Change Point Detection. IEEE Journal of Biomedical and Health Informatics, 2021, 25, 559-567.	6.3	13
8	Measuring changes in gait and vehicle transfer ability during inpatient rehabilitation with wearable inertial sensors. , 2017, 2017, .		5
9	Utilizing Consumer-grade Wearable Sensors for Unobtrusive Rehabilitation Outcome Prediction. , 2019, , .		3
10	Multimodal Fusion of Smart Home and Text-based Behavior Markers for Clinical Assessment Prediction. ACM Transactions on Computing for Healthcare, 2022, 3, 1-25.	5.0	3