Sleep Tracking and Exercise in Patients With Type 2 Dia to Determine Correlations Between Fitbit Data and Pati

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Citation Report

#	Article	IF	CITATIONS
1	Sleep Tracking: a Systematic Review of the Research Using Commercially Available Technology. Current Sleep Medicine Reports, 2019, 5, 156-163.	0.7	26
2	A Review of Approaches for Sleep Quality Analysis. IEEE Access, 2019, 7, 24527-24546.	2.6	61
3	Achieving Accurate Ubiquitous Sleep Sensing with Consumer Wearable Activity Wristbands Using Multi-class Imbalanced Classification. , 2019, , .		8
4	Sleep stage classification using EOG signals with reduced class imbalance effect. , 2019, , .		2
5	Combining Resampling and Machine Learning to Improve Sleep-Wake Detection of Fitbit Wristbands. , 2019, , .		13
6	A Quantified-Self Framework for Exploring and Enhancing Personal Productivity. , 2019, , .		9
7	Sensors Capabilities, Performance, and Use of Consumer Sleep Technology. Sleep Medicine Clinics, 2020, 15, 1-30.	1.2	62
8	The use of wearable devices in chronic disease management to enhance adherence and improve telehealth outcomes: A systematic review and meta-analysis. Journal of Telemedicine and Telecare, 2022, 28, 342-359.	1.4	28
9	Using an activity tracker to increase motivation for physical activity in patients with type 2 diabetes in primary care: a randomized pilot trial. MHealth, 2021, 7, 0-0.	0.9	7
11	A Multi-Level Classification Approach for Sleep Stage Prediction With Processed Data Derived From Consumer Wearable Activity Trackers. Frontiers in Digital Health, 2021, 3, 665946.	1.5	23
12	Comparing Methods to Identify Wear-Time Intervals for Physical Activity With the Fitbit Charge 2. Journal of Aging and Physical Activity, 2021, 29, 529-535.	0.5	10
13	Perceived Benefits, Barriers, and Facilitators of a Digital Patient-Reported Outcomes Tool for Routine Diabetes Care: Protocol for a National, Multicenter, Mixed Methods Implementation Study. JMIR Research Protocols, 2021, 10, e28391.	0.5	4
14	Accuracy of Fitbit Wristbands in Measuring Sleep Stage Transitions and the Effect of User-Specific Factors. JMIR MHealth and UHealth, 2019, 7, e13384.	1.8	57
15	Evaluating the Relationship Between Fitbit Sleep Data and Self-Reported Mood, Sleep, and Environmental Contextual Factors in Healthy Adults: Pilot Observational Cohort Study. JMIR Formative Research, 2020, 4, e18086.	0.7	7
16	Not All Errors Are Created Equal: Influence of User Characteristics on Measurement Errors of Consumer Wearable Devices for Sleep Tracking. EAI Endorsed Transactions on Pervasive Health and Technology, 2018, 4, 159404.	0.7	0
18	Patient-Generated Data Analytics of Health Behaviors of People Living With Type 2 Diabetes: Scoping Review. JMIR Diabetes, 2021, 6, e29027.	0.9	2
20	Anxiolytic Effect and Improved Sleep Quality in Individuals Taking Lippia citriodora Extract. Nutrients, 2022, 14, 218.	1.7	5
21	The Impact of Wearable Technologies in Health Research: Scoping Review. JMIR MHealth and UHealth, 2022, 10, e34384.	1.8	60

#	Article	IF	CITATIONS
23	Correlation Analysis of Nested Consumer Health Data: A New Look at an Old Problem. , 2022, , .		O
24	Smart Consumer Wearables as Digital Diagnostic Tools: A Review. Diagnostics, 2022, 12, 2110.	1.3	20