

Miikka Ermes

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9503240/publications.pdf>

Version: 2024-02-01

23
papers

1,892
citations

623734

14
h-index

713466

21
g-index

25
all docs

25
docs citations

25
times ranked

2498
citing authors

#	ARTICLE	IF	CITATIONS
1	Activity Classification Using Realistic Data From Wearable Sensors. IEEE Transactions on Information Technology in Biomedicine, 2006, 10, 119-128.	3.2	597
2	Detection of Daily Activities and Sports With Wearable Sensors in Controlled and Uncontrolled Conditions. IEEE Transactions on Information Technology in Biomedicine, 2008, 12, 20-26.	3.2	593
3	Mobile Mental Wellness Training for Stress Management: Feasibility and Design Implications Based on a One-Month Field Study. JMIR MHealth and UHealth, 2013, 1, e11.	3.7	133
4	High perceived stress is associated with unfavorable eating behavior in overweight and obese Finns of working age. Appetite, 2016, 103, 249-258.	3.7	75
5	Personalization Algorithm for Real-Time Activity Recognition Using PDA, Wireless Motion Bands, and Binary Decision Tree. IEEE Transactions on Information Technology in Biomedicine, 2010, 14, 1211-1215.	3.2	70
6	Usage and Dose Response of a Mobile Acceptance and Commitment Therapy App: Secondary Analysis of the Intervention Arm of a Randomized Controlled Trial. JMIR MHealth and UHealth, 2016, 4, e90.	3.7	62
7	The effects of acceptance and commitment therapy on eating behavior and diet delivered through face-to-face contact and a mobile app: a randomized controlled trial. International Journal of Behavioral Nutrition and Physical Activity, 2018, 15, 22.	4.6	53
8	Weight Rhythms: Weight Increases during Weekends and Decreases during Weekdays. Obesity Facts, 2014, 7, 36-47.	3.4	51
9	Automatic feature selection for context recognition in mobile devices. Pervasive and Mobile Computing, 2010, 6, 181-197.	3.3	42
10	Process and Effects Evaluation of a Digital Mental Health Intervention Targeted at Improving Occupational Well-Being: Lessons From an Intervention Study With Failed Adoption. JMIR Mental Health, 2016, 3, e13.	3.3	39
11	The effectiveness and applicability of different lifestyle interventions for enhancing wellbeing: the study design for a randomized controlled trial for persons with metabolic syndrome risk factors and psychological distress. BMC Public Health, 2014, 14, 310.	2.9	33
12	Psychological flexibility mediates change in intuitive eating regulation in acceptance and commitment therapy interventions. Public Health Nutrition, 2017, 20, 1681-1691.	2.2	33
13	Digitally supported program for type 2 diabetes risk identification and risk reduction in real-world setting: protocol for the StopDia model and randomized controlled trial. BMC Public Health, 2019, 19, 255.	2.9	24
14	Accelerometry-based assessment and detection of early signs of balance deficits. Computers in Biology and Medicine, 2017, 85, 25-32.	7.0	22
15	Internet-Based Lifestyle Intervention to Prevent Type 2 Diabetes Through Healthy Habits: Design and 6-Month Usage Results of Randomized Controlled Trial. JMIR Diabetes, 2020, 5, e15219.	1.9	16
16	The Effects of Acceptance and Commitment Therapy (ACT) Intervention on Inflammation and Stress Biomarkers: a Randomized Controlled Trial. International Journal of Behavioral Medicine, 2020, 27, 539-555.	1.7	14
17	A Theory- and Evidence-Based Digital Intervention Tool for Weight Loss Maintenance (NoHoW Toolkit): Systematic Development and Refinement Study. Journal of Medical Internet Research, 2021, 23, e25305.	4.3	12
18	Exploring Associations Between the Self-Reported Values, Well-Being, and Health Behaviors of Finnish Citizens: Cross-Sectional Analysis of More Than 100,000 Web-Survey Responses. JMIR Mental Health, 2019, 6, e12170.	3.3	8

#	ARTICLE	IF	CITATIONS
19	Evidence-Based Digital Tools for Weight Loss Maintenance: The NoHoW Project. <i>Obesity Facts</i> , 2021, 14, 320-333.	3.4	7
20	Comparison of Communication Channels for Large-Scale Type 2 Diabetes Risk Screening and Intervention Recruitment: Empirical Study. <i>JMIR Diabetes</i> , 2021, 6, e21356.	1.9	5
21	Sleep-time physiological recovery is associated with eating habits in distressed working-age Finns with overweight: secondary analysis of a randomised controlled trial. <i>Journal of Occupational Medicine and Toxicology</i> , 2021, 16, 23.	2.2	2
22	Users' Experiences With the NoHoW Web-Based Toolkit With Weight and Activity Tracking in Weight Loss Maintenance: Long-term Randomized Controlled Trial. <i>Journal of Medical Internet Research</i> , 2022, 24, e29302.	4.3	1
23	Correlation between symptoms and functioning in psychiatric patients and temporal patterns of medication refills derived from pharmacy prescription claims. <i>Australasian Psychiatry</i> , 2018, 26, 643-647.	0.7	0