

CITATION REPORT

List of articles citing

Mobile Phone Detection of Semantic Location and Its Relationship to Depression and Anxiety

DOI: 10.2196/mhealth.7297

JMIR MHealth and UHealth, 2017, 5, e112.

Source: <https://exaly.com/paper-pdf/88261492/citation-report.pdf>

Version: 2024-04-27

This report has been generated based on the citations recorded by exaly.com for the above article. For the latest version of this publication list, visit the link given above.

The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

#	Paper	IF	Citations
71	Mobile solutions in depression: enhancing communication with patients using an SMS-based intervention. <i>Procedia Computer Science</i> , 2018 , 138, 89-96	1.6	5
70	The accuracy of passive phone sensors in predicting daily mood. <i>Depression and Anxiety</i> , 2019 , 36, 72-81	8.4	36
69	"I think people are powerful". <i>Proceedings of the ACM on Human-Computer Interaction</i> , 2019 , 3, 1-29	3.4	4
68	LifeReview. 2019 ,		
67	Considerations for Designing Context-Aware Mobile Apps for Mental Health Interventions. <i>International Journal of Environmental Research and Public Health</i> , 2019 , 16,	4.6	4
66	Machine Learning for Phone-Based Relationship Estimation: The Need to Consider Population Heterogeneity. 2019 , 3,		1
65	Technological Advances and the Future of Suicide Prevention: Ethical, Legal, and Empirical Challenges. <i>Suicide and Life-Threatening Behavior</i> , 2020 , 50, 643-651	3.9	8
64	Passive Sensing of Prediction of Moment-To-Moment Depressed Mood among Undergraduates with Clinical Levels of Depression Sample Using Smartphones. <i>Sensors</i> , 2020 , 20,	3.8	30
63	Investigating the Relationships between Mobility Behaviours and Indicators of Subjective WellBeing Using SmartphoneBased Experience Sampling and GPS Tracking. <i>European Journal of Personality</i> , 2020 , 34, 714-732	5.1	10
62	Illuminating the Black Box: Interpreting Deep Neural Network Models for Psychiatric Research. <i>Frontiers in Psychiatry</i> , 2020 , 11, 551299	5	7
61	The utility of smartphone-based, ecological momentary assessment for depressive symptoms. <i>Journal of Affective Disorders</i> , 2020 , 274, 602-609	6.6	15
60	English text quality analysis based on recurrent neural network and semantic segmentation. <i>Future Generation Computer Systems</i> , 2020 , 112, 507-511	7.5	7
59	Innovations in research and clinical care using patient-generated health data. <i>Ca-A Cancer Journal for Clinicians</i> , 2020 , 70, 182-199	220.7	36
58	Digital phenotyping in psychological and medical sciences: a reflection about necessary prerequisites to reduce harm and increase benefits. <i>Current Opinion in Psychology</i> , 2020 , 36, 19-24	6.2	27
57	Going beyond (electronic) patient-reported outcomes: harnessing the benefits of smart technology and ecological momentary assessment in cancer survivorship research. <i>Supportive Care in Cancer</i> , 2021 , 29, 7-10	3.9	4
56	The Impact of Covid-19 on Smartphone Usage.. <i>IEEE Internet of Things Journal</i> , 2021 , 8, 16723-16733	10.7	6
55	A model for assisting in the treatment of anxiety disorder. <i>Universal Access in the Information Society</i> , 1	2.5	5

54	Characteristic Latent Features for Analyzing Digital Mental Health Interaction and Improved Explainability (Preprint).		
53	Just-in-Time Adaptive Mechanisms of Popular Mobile Apps for Individuals With Depression: Systematic App Search and Literature Review (Preprint).		1
52	Passive sensing on mobile devices to improve mental health services with adolescent and young mothers in low-resource settings: the role of families in feasibility and acceptability. <i>BMC Medical Informatics and Decision Making</i> , 2021 , 21, 117	3.6	1
51	Wearable, Environmental, and Smartphone-Based Passive Sensing for Mental Health Monitoring. <i>Frontiers in Digital Health</i> , 2021 , 3, 662811	2.3	3
50	Understanding the Relationship between Mood Symptoms and Mobile App Engagement Among Breast Cancer Patients: A Machine Learning Process (Preprint).		
49	Digital Phenotyping of Emotion Dysregulation Across Lifespan Transitions to Better Understand Psychopathology Risk. <i>Frontiers in Psychiatry</i> , 2021 , 12, 618442	5	1
48	Automatic Depression Prediction using Screen Lock/Unlock Data on the Smartphone. 2021 ,		
47	The Potential of Digital Phenotyping and Mobile Sensing for Psycho-Diagnostics of Internet Use Disorders. <i>Current Addiction Reports</i> , 2021 , 8, 1-9	3.9	8
46	On Blurry Boundaries When Defining Digital Biomarkers: How Much Biology Needs to Be in a Digital Biomarker?. <i>Frontiers in Psychiatry</i> , 2021 , 12, 740292	5	11
45	Just-in-Time Adaptive Mechanisms of Popular Mobile Apps for Individuals With Depression: Systematic App Search and Literature Review. <i>Journal of Medical Internet Research</i> , 2021 , 23, e29412	7.6	2
44	Evaluation of Changes in Depression, Anxiety, and Social Anxiety Using Smartphone Sensor Features: Longitudinal Cohort Study. <i>Journal of Medical Internet Research</i> , 2021 , 23, e22844	7.6	3
43	Internet of Things Applied to Mental Health: Concepts, Applications, and Perspectives. <i>EAI/Springer Innovations in Communication and Computing</i> , 2020 , 33-58	0.6	1
42	COVID-19 pandemic: every day feels like a weekday to most. 2020 ,		2
41	Predicting Brain Functional Connectivity Using Mobile Sensing. 2020 , 4, 1-22		11
40	Detecting Job Promotion in Information Workers Using Mobile Sensing. 2020 , 4, 1-28		3
39	Predicting Social Anxiety From Global Positioning System Traces of College Students: Feasibility Study. <i>JMIR Mental Health</i> , 2018 , 5, e10101	6	34
38	Clinical Feasibility of a Just-in-Time Adaptive Intervention App (iREST) as a Behavioral Sleep Treatment in a Military Population: Feasibility Comparative Effectiveness Study. <i>Journal of Medical Internet Research</i> , 2018 , 20, e10124	7.6	10
37	Passive Sensing of Health Outcomes Through Smartphones: Systematic Review of Current Solutions and Possible Limitations. <i>JMIR MHealth and UHealth</i> , 2019 , 7, e12649	5.5	39

36	Privacy-Preserving Methods for Feature Engineering Using Blockchain: Review, Evaluation, and Proof of Concept. <i>Journal of Medical Internet Research</i> , 2019 , 21, e13600	7.6	10
35	Remote Monitoring Telemedicine (REMOTE) Platform for Patients With Anxiety Symptoms and Alcohol Use Disorder: Protocol for a Case-Control Study. <i>JMIR Research Protocols</i> , 2020 , 9, e16964	2	3
34	Development of a Just-in-Time Adaptive mHealth Intervention for Insomnia: Usability Study. <i>JMIR Human Factors</i> , 2018 , 5, e21	2.5	12
33	Mobile Phone and Wearable Sensor-Based mHealth Approaches for Psychiatric Disorders and Symptoms: Systematic Review. <i>JMIR Mental Health</i> , 2019 , 6, e9819	6	54
32	A Mobile Sensing App to Monitor Youth Mental Health: Observational Pilot Study. <i>JMIR MHealth and UHealth</i> , 2021 , 9, e20638	5.5	2
31	Development of a Just-in-Time Adaptive mHealth Intervention for Insomnia: Usability Study (Preprint).		
30	Clinical Feasibility of a Just-in-Time Adaptive Intervention App (iREST) as a Behavioral Sleep Treatment in a Military Population: Feasibility Comparative Effectiveness Study (Preprint).		
29	DeepSEAS: Smartphone-based Early Ailment Sensing Using Coupled LSTM AutoEncoders. 2020 ,		0
28	mHealth. <i>Advances in Healthcare Information Systems and Administration Book Series</i> , 2020 , 1-21	0.3	1
27	Deep Learning Anomaly Detection methods to passively detect COVID-19 from Audio. 2021 ,		
26	Evaluation of Changes in Depression, Anxiety, and Social Anxiety Using Smartphone Sensor Features: Longitudinal Cohort Study (Preprint).		
25	Digital biomarkers of anxiety disorder symptom changes: Personalized deep learning models using smartphone sensors accurately predict anxiety symptoms from ecological momentary assessments.. <i>Behaviour Research and Therapy</i> , 2021 , 149, 104013	5.2	4
24	A lightweight semantic-location system for indoor and outdoor behavior modelling. 2021 ,		1
23	Weight Change Prediction for Automated Depression Diagnosis. 2021 ,		
22	Understanding the Relationship between Mood Symptoms and Mobile App Engagement Among Breast Cancer Patients: A Machine Learning Process (Preprint). <i>JMIR Medical Informatics</i> ,	3.6	
21	A review of detection techniques for depression and bipolar disorder. <i>Smart Health</i> , 2022 , 100282	2.1	1
20	Motion Detection System for Recognition of Early Sign of Depression. 2021 ,		
19	Using Smartphone Sensor Paradata and Personalized Machine Learning Models to Infer Participants' Well-being: Ecological Momentary Assessment (Preprint).		

18	Using Smartphone Sensor Paradata and Personalized Machine Learning Models to Infer Participants' Well-being: Ecological Momentary Assessment.. <i>Journal of Medical Internet Research</i> , 2022 , 24, e34015	7.6	○
17	How the study of digital footprints can supplement research in behavioral genetics and molecular psychology. 1, 2		1
16	Digital phenotyping in psychiatry: A scoping review. <i>Technology and Health Care</i> , 2022 , 1-12	1.1	○
15	Similarity matrix-based anomaly detection for clinical intervention. <i>Scientific Reports</i> , 2022 , 12,	4.9	○
14	Estimating Mental Health Using Human-generated Big Data and Machine Learning. <i>The Brain & Neural Networks</i> , 2022 , 29, 78-94	0.1	
13	Depressive Symptoms Feature-Based Machine Learning Approach to Predicting Depression Using Smartphone. <i>Healthcare (Switzerland)</i> , 2022 , 10, 1189	3.4	○
12	Mobile phone enabled mental health monitoring to enhance diagnosis for severity assessment of behaviours: a review. 8, e1042		○
11	Digital phenotyping of generalized anxiety disorder: using artificial intelligence to accurately predict symptom severity using wearable sensors in daily life. 2022 , 12,		1
10	m-Path Sense: A Novel Experience Sampling Tool with Integrated Mobile Sensing Data Collection (Preprint).		○
9	Analysing IoT Data for Anxiety and Stress Monitoring: A Systematic Mapping Study and Taxonomy. 1-21		○
8	BioscoreNet: Traumatic Brain Injury (TBI) detection using a multimodal self-attention fusion neural network and a passive bioscore monitoring framework from smartphone sensor data. 2022 , 100352		○
7	AWARE-Light: a smartphone tool for experience sampling and digital phenotyping.		○
6	Analysis and Implementation of Human Mobility Behavior Using Similarity Analysis Based on Co-Occurrence Matrix. 2022 , 22, 9898		○
5	Digital Biomarkers and Passive Digital Indicators of Generalized Anxiety Disorder. 2023 , 13-34		○
4	Sequence Modeling of Passive Sensing Data for Treatment Response Prediction in Major Depressive Disorder. 2023 , 31, 1786-1795		○
3	Using digital phenotyping to understand health-related outcomes: A scoping review. 2023 , 174, 105061		○
2	Combining Experience Sampling and Mobile Sensing for Digital Phenotyping With m-Path Sense: Performance Study. 7, e43296		○
1	Health24: Health-related Data Collection from Wearable and Mobile Devices in Everyday Lives. 2023 ,		○

