

Weichen Wang

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/832186/publications.pdf>

Version: 2024-02-01

22
papers

1,402
citations

759233

12
h-index

1058476

14
g-index

28
all docs

28
docs citations

28
times ranked

1759
citing authors

#	ARTICLE	IF	CITATIONS
1	Mental Health and Behavior of College Students During the Early Phases of the COVID-19 Pandemic: Longitudinal Smartphone and Ecological Momentary Assessment Study. <i>Journal of Medical Internet Research</i> , 2020, 22, e20185.	4.3	489
2	Tracking Depression Dynamics in College Students Using Mobile Phone and Wearable Sensing. , 2018, 2, 1-26.		182
3	CrossCheck: Integrating self-report, behavioral sensing, and smartphone use to identify digital indicators of psychotic relapse.. <i>Psychiatric Rehabilitation Journal</i> , 2017, 40, 266-275.	1.1	131
4	Sensing sociability: Individual differences in young adultsâ€™ conversation, calling, texting, and app use behaviors in daily life.. <i>Journal of Personality and Social Psychology</i> , 2020, 119, 204-228.	2.8	86
5	Sensing Behavioral Change over Time. , 2018, 2, 1-21.		71
6	Relationships between smartphone social behavior and relapse in schizophrenia: A preliminary report. <i>Schizophrenia Research</i> , 2019, 208, 167-172.	2.0	67
7	Predicting Symptom Trajectories of Schizophrenia using Mobile Sensing. , 2017, 1, 1-24.		63
8	Fusing Mobile Phone Sensing and Brain Imaging to Assess Depression in College Students. <i>Frontiers in Neuroscience</i> , 2019, 13, 248.	2.8	35
9	Using behavioral rhythms and multi-task learning to predict fine-grained symptoms of schizophrenia. <i>Scientific Reports</i> , 2020, 10, 15100.	3.3	29
10	Social Sensing: Assessing Social Functioning of Patients Living with Schizophrenia using Mobile Phone Sensing. , 2020, , .		28
11	Capturing behavioral indicators of persecutory ideation using mobile technology. <i>Journal of Psychiatric Research</i> , 2019, 116, 112-117.	3.1	27
12	Mental Health and Behavior of College Students During the COVID-19 Pandemic: Longitudinal Mobile Smartphone and Ecological Momentary Assessment Study, Part II. <i>Journal of Medical Internet Research</i> , 2021, 23, e28892.	4.3	27
13	Investigating the Relationships between Mobility Behaviours and Indicators of Subjective Wellâ€™Being Using Smartphoneâ€™Based Experience Sampling and GPS Tracking. <i>European Journal of Personality</i> , 2020, 34, 714-732.	3.1	26
14	Predicting Brain Functional Connectivity Using Mobile Sensing. , 2020, 4, 1-22.		22
15	Correlates of Stress in the College Environment Uncovered by the Application of Penalized Generalized Estimating Equations to Mobile Sensing Data. <i>JMIR MHealth and UHealth</i> , 2019, 7, e12084.	3.7	22
16	Causal Factors of Anxiety and Depression in College Students: Longitudinal Ecological Momentary Assessment and Causal Analysis Using Peter and Clark Momentary Conditional Independence. <i>JMIR Mental Health</i> , 2020, 7, e16684.	3.3	22
17	Mobile RDoC: Using Smartphones to Understand the Relationship Between Auditory Verbal Hallucinations and Need for Care. <i>Schizophrenia Bulletin Open</i> , 2020, 1, sgaa060.	1.7	14
18	COVID Student Study: A Year in the Life of College Students during the COVID-19 Pandemic Through the Lens of Mobile Phone Sensing. , 2022, , .		10

#	ARTICLE	IF	CITATIONS
19	Fully automated detection of formal thought disorder with Time-series Augmented Representations for Detection of Incoherent Speech (TARDIS). Journal of Biomedical Informatics, 2022, 126, 103998.	4.3	8
20	First-Gen Lens. , 2022, 6, 1-32.		8
21	On the Transition of Social Interaction from In-Person to Online: Predicting Changes in Social Media Usage of College Students during the COVID-19 Pandemic based on Pre-COVID-19 On-Campus Colocation. , 2021, , .		3
22	Expanding the Reach of Research: Quantitative Evaluation of a Web-Based Approach for Remote Recruitment of People Who Hear Voices. JMIR Formative Research, 2021, 5, e23118.	1.4	3