

Weichen Wang

List of Publications by Year in descending order

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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	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
2	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
3	First-Gen Lens. , 2022, 6, 1-32.		8
4	Mental Health and Behavior of College Students During the COVID-19 Pandemic: Longitudinal Mobile Smartphone and Ecological Momentary Assessment Study, Part II. Journal of Medical Internet Research, 2021, 23, e28892.	4.3	27
5	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
6	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
7	Investigating the Relationships between Mobility Behaviours and Indicators of Subjective Well-Being Using Smartphone-Based Experience Sampling and GPS Tracking. European Journal of Personality, 2020, 34, 714-732.	3.1	26
8	Using behavioral rhythms and multi-task learning to predict fine-grained symptoms of schizophrenia. Scientific Reports, 2020, 10, 15100.	3.3	29
9	Sensing sociability: Individual differences in young adults's conversation, calling, texting, and app use behaviors in daily life.. Journal of Personality and Social Psychology, 2020, 119, 204-228.	2.8	86
10	Social Sensing: Assessing Social Functioning of Patients Living with Schizophrenia using Mobile Phone Sensing. , 2020, , .		28
11	Predicting Brain Functional Connectivity Using Mobile Sensing. , 2020, 4, 1-22.		22
12	Causal Factors of Anxiety and Depression in College Students: Longitudinal Ecological Momentary Assessment and Causal Analysis Using Peter and Clark Momentary Conditional Independence. JMIR Mental Health, 2020, 7, e16684.	3.3	22
13	Mental Health and Behavior of College Students During the Early Phases of the COVID-19 Pandemic: Longitudinal Smartphone and Ecological Momentary Assessment Study. Journal of Medical Internet Research, 2020, 22, e20185.	4.3	489
14	Mobile RDoC: Using Smartphones to Understand the Relationship Between Auditory Verbal Hallucinations and Need for Care. Schizophrenia Bulletin Open, 2020, 1, sgaa060.	1.7	14
15	Capturing behavioral indicators of persecutory ideation using mobile technology. Journal of Psychiatric Research, 2019, 116, 112-117.	3.1	27
16	Fusing Mobile Phone Sensing and Brain Imaging to Assess Depression in College Students. Frontiers in Neuroscience, 2019, 13, 248.	2.8	35
17	Relationships between smartphone social behavior and relapse in schizophrenia: A preliminary report. Schizophrenia Research, 2019, 208, 167-172.	2.0	67
18	Correlates of Stress in the College Environment Uncovered by the Application of Penalized Generalized Estimating Equations to Mobile Sensing Data. JMIR MHealth and UHealth, 2019, 7, e12084.	3.7	22

#	ARTICLE	IF	CITATIONS
19	Tracking Depression Dynamics in College Students Using Mobile Phone and Wearable Sensing. , 2018, 2, 1-26.		182
20	Sensing Behavioral Change over Time. , 2018, 2, 1-21.		71
21	CrossCheck: Integrating self-report, behavioral sensing, and smartphone use to identify digital indicators of psychotic relapse.. Psychiatric Rehabilitation Journal, 2017, 40, 266-275.	1.1	131
22	Predicting Symptom Trajectories of Schizophrenia using Mobile Sensing. , 2017, 1, 1-24.		63