

Junrui Di

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/634352/publications.pdf>

Version: 2024-02-01

21
papers

550
citations

758635

12
h-index

794141

19
g-index

22
all docs

22
docs citations

22
times ranked

636
citing authors

#	ARTICLE	IF	CITATIONS
1	Considerations to address missing data when deriving clinical trial endpoints from digital health technologies. Contemporary Clinical Trials, 2022, 113, 106661.	0.8	14
2	Identifying neural signatures mediating behavioral symptoms and psychosis onset: High-dimensional whole brain functional mediation analysis. NeuroImage, 2021, 226, 117508.	2.1	4
3	Development of digital measures for nighttime scratch and sleep using wrist-worn wearable devices. Npj Digital Medicine, 2021, 4, 42.	5.7	20
4	Analysis of Hearing Loss and Physical Activity Among US Adults Aged 60-69 Years. JAMA Network Open, 2021, 4, e215484.	2.8	33
5	163 Actigraphy-measured circadian factors and mortality in US adults: Results from the NHANES. Sleep, 2021, 44, A66-A67.	0.6	0
6	Demographic characteristics associated with circadian rest-activity rhythm patterns: a cross-sectional study. International Journal of Behavioral Nutrition and Physical Activity, 2021, 18, 107.	2.0	32
7	Brain amyloid burden, sleep, and 24-hour rest/activity rhythms: screening findings from the Anti-Amyloid Treatment in Asymptomatic Alzheimer's™s and Longitudinal Evaluation of Amyloid Risk and Neurodegeneration Studies. SLEEP Advances, 2021, 2, zpab015.	0.1	9
8	Perfusion Pressure Lacks Diagnostic Specificity for the Diagnosis of Acute Compartment Syndrome. Journal of Orthopaedic Trauma, 2020, 34, 287-293.	0.7	17
9	Association of Total Daily Physical Activity and Fragmented Physical Activity With Mortality in Older Adults. JAMA Network Open, 2019, 2, e1912352.	2.8	65
10	Joint and Individual Representation of Domains of Physical Activity, Sleep, and Circadian Rhythmicity. Statistics in Biosciences, 2019, 11, 371-402.	0.6	27
11	Organizing and Analyzing the Activity Data in NHANES. Statistics in Biosciences, 2019, 11, 262-287.	0.6	57
12	Active-to-Sedentary Behavior Transitions, Fatigability, and Physical Functioning in Older Adults. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2019, 74, 560-567.	1.7	67
13	Fragmentation as a novel measure of stability in normalized trajectories of mood and attention measured by ecological momentary assessment.. Psychological Assessment, 2019, 31, 329-339.	1.2	13
14	Total volume of physical activity: TAC, TLAC or TAC($\hat{\nu}$). Preventive Medicine, 2018, 106, 233-235.	1.6	19
15	Epidemiology of objectively measured bedtime and chronotype in US adolescents and adults: NHANES 2003-2006. Chronobiology International, 2018, 35, 416-434.	0.9	35
16	Continuous Near-Infrared Spectroscopy Demonstrates Limitations in Monitoring the Development of Acute Compartment Syndrome in Patients with Leg Injuries. Journal of Bone and Joint Surgery - Series A, 2018, 100, 1645-1652.	1.4	16
17	F4-05-02: CIRCADIAN REST/ACTIVITY RHYTHMS IN COGNITIVELY NORMAL OLDER ADULTS: ASSOCIATIONS WITH MRI-DERIVED BRAIN VOLUMES. Alzheimer's and Dementia, 2018, 14, P1389.	0.4	1
18	Novel metrics for growth model selection. Emerging Themes in Epidemiology, 2018, 15, 4.	1.2	4

#	ARTICLE	IF	CITATIONS
19	Re-evaluating the effect of age on physical activity over the lifespan. Preventive Medicine, 2017, 101, 102-108.	1.6	88
20	Determining Survey Satisficing of Online Longitudinal Survey Data in the Multicenter AIDS Cohort Study: A Group-Based Trajectory Analysis. JMIR Public Health and Surveillance, 2016, 2, e150.	1.2	1
21	Rest-Activity Rhythm Is Associated With Obesity Phenotypes: A Cross-Sectional Analysis. Frontiers in Endocrinology, 0, 13, .	1.5	9