Jeremy F Huckins

List of Publications by Year
in descending order

		623188	839053
27	2,867	14	18
papers	citations	h-index	g-index
36	36	36	5055
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	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
2	First-Gen Lens. , 2022, 6, 1-32.		8
3	Neurocognitive mechanisms of poor social connection in posttraumatic stress disorder: Evidence for abnormalities in social working memory. Depression and Anxiety, 2021, 38, 615-625.	2.0	5
4	Resting-State Functional Connectivity Patterns Differentiate Treatment Resistant Depression From Treatment Responsive Patients. Biological Psychiatry, 2021, 89, S269-S270.	0.7	0
5	Neurocognitive Mechanisms of Poor Social Connection in Posttraumatic Stress Disorder: Evidence for Abnormalities in Social Working Memory. Biological Psychiatry, 2021, 89, S268-S269.	0.7	0
6	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.	2.1	27
7	Hybrid hyperalignment: A single high-dimensional model of shared information embedded in cortical patterns of response and functional connectivity. NeuroImage, 2021, 233, 117975.	2.1	11
8	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
9	Daily perceived stress predicts less next day social interaction: Evidence from a naturalistic mobile sensing study.. Emotion, 2021, 21, 1760-1770.	1.5	13
10	Predicting Brain Functional Connectivity Using Mobile Sensing. , 2020, 4, 1-22.		22
11	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.	1.7	22
12	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.	2.1	489
13	Fusing Mobile Phone Sensing and Brain Imaging to Assess Depression in College Students. Frontiers in Neuroscience, 2019, 13, 248.	1.4	35
14	Reward‐related regions form a preferentially coupled system at rest. Human Brain Mapping, 2019, 40, 361-376.	1.9	23
15	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.	1.8	22
16	A comparison of foster and adoptive parent satisfaction and commitment. Children and Youth Services Review, 2018, 88, 205-210.	1.0	7
17	Tracking Depression Dynamics in College Students Using Mobile Phone and Wearable Sensing. , 2018, 2, 1-26.		182
18	A balance of activity in brain control and reward systems predicts self-regulatory outcomes. Social Cognitive and Affective Neuroscience, 2017, 12, 832-838.	1.5	35

#	Article	IF	Citations
19	Generation and Evaluation of a Cortical Area Parcellation from Resting-State Correlations. Cerebral Cortex, 2016, 26, 288-303.	1.6	1,132
20	Individual Differences in Reward and Somatosensory-Motor Brain Regions Correlate with Adiposity in Adolescents. Cerebral Cortex, 2016, 26, 2602-2611.	1.6	64
21	An open science resource for establishing reliability and reproducibility in functional connectomics. Scientific Data, 2014, 1, 140049.	2.4	349
22	Cerebral Energy Metabolism and the Brainâ€™s Functional Network Architecture: An Integrative Review. Journal of Cerebral Blood Flow and Metabolism, 2013, 33, 1347-1354.	2.4	69
23	A bioinformatics method identifies prominent off-targeted transcripts in RNAi screens. Nature Methods, 2012, 9, 363-366.	9.0	135
24	A Time-Series Method for Automated Measurement of Changes in Mitotic and Interphase Duration from Time-Lapse Movies. PLoS ONE, 2011, 6, e25511.	1.1	17
25	Novel cell segmentation and online SVM for cell cycle phase identification in automated microscopy. Bioinformatics, 2008, 24, 94-101.	1.8	127
26	NOVEL CELL SEGMENTATION AND ONLINE LEARNING ALGORITHMS FOR CELL PHASE IDENTIFICATION IN AUTOMATED TIME-LAPSE MICROSCOPY. , 2007, , .		16
27	Mitosis cell identification with conditional random fields. , 2007, , .		11