Yue Liao

List of Publications by Year in descending order

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53	1,991	304743 22	276875 41
papers	citations	h-index	g-index

60	60	60	2845
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	The Acute Relationships Between Affect, Physical Feeling States, and Physical Activity in Daily Life: A Review of Current Evidence. Frontiers in Psychology, 2015, 6, 1975.	2.1	176
2	A Systematic Review of Methods and Procedures Used in Ecological Momentary Assessments of Diet and Physical Activity Research in Youth: An Adapted STROBE Checklist for Reporting EMA Studies (CREMAS). Journal of Medical Internet Research, 2016, 18, e151.	4.3	164
3	Investigating Children's Physical Activity and Sedentary Behavior Using Ecological Momentary Assessment With Mobile Phones. Obesity, 2011, 19, 1205-1212.	3.0	126
4	Just-in-Time Feedback in Diet and Physical Activity Interventions: Systematic Review and Practical Design Framework. Journal of Medical Internet Research, 2018, 20, e106.	4.3	97
5	Do stressed mothers have heavier children? A metaâ€analysis on the relationship between maternal stress and child body mass index. Obesity Reviews, 2015, 16, 351-361.	6.5	94
6	Investigating within-day and longitudinal effects of maternal stress on children's physical activity, dietary intake, and body composition: Protocol for the MATCH study. Contemporary Clinical Trials, 2015, 43, 142-154.	1.8	93
7	Momentary assessment of contextual influences on affective response during physical activity.. Health Psychology, 2015, 34, 1145-1153.	1.6	86
8	The Future of Wearable Technologies and Remote Monitoring in Health Care. American Society of Clinical Oncology Educational Book / ASCO American Society of Clinical Oncology Meeting, 2019, 39, 115-121.	3.8	79
9	Momentary Assessment of Adultsâ€™ Physical Activity and Sedentary Behavior: Feasibility and Validity. Frontiers in Psychology, 2012, 3, 260.	2.1	76
10	Ambulatory assessment for physical activity research: State of the science, best practices and future directions. Psychology of Sport and Exercise, 2020, 50, 101742.	2.1	73
11	Physical and Social Contextual Influences on Childrenâ€™s Leisure-Time Physical Activity: An Ecological Momentary Assessment Study. Journal of Physical Activity and Health, 2011, 8, S103-S108.	2.0	69
12	Mobile Ecological Momentary Diet Assessment Methods for Behavioral Research: Systematic Review. JMIR MHealth and UHealth, 2018, 6, e11170.	3.7	66
13	Using Ecological Momentary Assessment to Understand Where and With Whom Adultsâ€™ Physical and Sedentary Activity Occur. International Journal of Behavioral Medicine, 2015, 22, 51-61.	1.7	63
14	Examining acute bi-directional relationships between affect, physical feeling states, and physical activity in free-living situations using electronic ecological momentary assessment. Journal of Behavioral Medicine, 2017, 40, 445-457.	2.1	62
15	Joint Physical Activity and Sedentary Behavior in Parentâ€“Child Pairs. Medicine and Science in Sports and Exercise, 2012, 44, 1473-1480.	0.4	58
16	Changes in Friendsâ€™ and Parental Influences on Cigarette Smoking From Early Through Late Adolescence. Journal of Adolescent Health, 2013, 53, 132-138.	2.5	54
17	Which type of sedentary behaviour intervention is more effective at reducing body mass index in children? A metaâ€analytic review. Obesity Reviews, 2014, 15, 159-168.	6.5	49
18	Substance Use Prevention Approaches for School-Aged Youth. , 2013, , 843-853.		40

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19	Locations of Joint Physical Activity in Parentâ€“Child Pairs Based on Accelerometer and GPS Monitoring. Annals of Behavioral Medicine, 2013, 45, 162-172.	2.9	38
20	Relationships among affective states, physical activity, and sedentary behavior in children: Moderation by perceived stress.. Health Psychology, 2018, 37, 904-914.	1.6	37
21	Physical Activity and Variation in Momentary Behavioral Cognitions: An Ecological Momentary Assessment Study. Journal of Physical Activity and Health, 2016, 13, 344-351.	2.0	30
22	Toward a Better Understanding of the Link Between Parent and Child Physical Activity Levels: The Moderating Role of Parental Encouragement. Journal of Physical Activity and Health, 2015, 12, 1238-1244.	2.0	28
23	Real-time subjective assessment of psychological stress: Associations with objectively-measured physical activity levels. Psychology of Sport and Exercise, 2017, 31, 79-87.	2.1	27
24	State-wide dissemination of a school-based nutrition education programme: a RE-AIM (Reach, Efficacy,) Tj ETQq0 0 0 rgBT /Overlock 10	2.2	26
25	Understanding the Physical and Social Contexts of Childrenâ€™s Nonschool Sedentary Behavior: An Ecological Momentary Assessment Study. Journal of Physical Activity and Health, 2014, 11, 588-595.	2.0	25
26	Associations of Affective Responses During Free-Living Physical Activity and Future Physical Activity Levels: an Ecological Momentary Assessment Study. International Journal of Behavioral Medicine, 2017, 24, 513-519.	1.7	24
27	Acceptability of Continuous Glucose Monitoring in Free-Living Healthy Individuals: Implications for the Use of Wearable Biosensors in Diet and Physical Activity Research. JMIR MHealth and UHealth, 2018, 6, e11181.	3.7	24
28	An Electronic Ecological Momentary Assessment Study to Examine the Consumption of High-Fat/High-Sugar Foods, Fruits/Vegetables, and Affective States Among Women. Journal of Nutrition Education and Behavior, 2018, 50, 626-631.	0.7	22
29	Transitional Life Events and Trajectories of Cigarette and Alcohol Use During Emerging Adulthood: Latent Class Analysis and Growth Mixture Modeling. Journal of Studies on Alcohol and Drugs, 2013, 74, 727-735.	1.0	21
30	<scp>REâ€AIM</scp> Analysis of a Schoolâ€Based Nutrition Education Intervention in Kindergarteners. Journal of School Health, 2017, 87, 36-46.	1.6	18
31	Using Continuous Glucose Monitoring to Motivate Physical Activity in Overweight and Obese Adults: A Pilot Study. Cancer Epidemiology Biomarkers and Prevention, 2020, 29, 761-768.	2.5	16
32	Investigating the within-person relationships between activity levels and sleep duration using Fitbit data. Translational Behavioral Medicine, 2021, 11, 619-624.	2.4	16
33	Patterns of self-monitoring technology use and weight loss in people with overweight or obesity. Translational Behavioral Medicine, 2021, 11, 1537-1547.	2.4	13
34	Motivation for physical activity and the moderating effect of cancer diagnosis: A nationally representative cross-sectional study. Preventive Medicine, 2018, 115, 8-11.	3.4	10
35	Self-efficacy and Physical Activity in Overweight and Obese Adults Participating in a Worksite Weight Loss Intervention: Multistate Modeling of Wearable Device Data. Cancer Epidemiology Biomarkers and Prevention, 2020, 29, 769-776.	2.5	9
36	Acceptance- and mindfulness-based techniques for physical activity promotion in breast cancer survivors: a qualitative study. Supportive Care in Cancer, 2022, 30, 465-473.	2.2	9

#	Article	IF	Citations
37	Does the Company of a Dog Influence Affective Response to Exercise? Using Ecological Momentary Assessment to Study Dog-Accompanied Physical Activity. American Journal of Health Promotion, 2017, 31, 388-390.	1.7	8
38	An Ecological Momentary Assessment Study Investigating Self-efficacy and Outcome Expectancy as Mediators of Affective and Physiological Responses and Exercise Among Endometrial Cancer Survivors. Annals of Behavioral Medicine, 2020, 54, 320-334.	2.9	8
39	Gamified Text Messaging Contingent on Device-Measured Steps: Randomized Feasibility Study of a Physical Activity Intervention for Cancer Survivors. JMIR MHealth and UHealth, 2020, 8, e18364.	3.7	8
40	Changes in physical activity associated with the COVID-19 pandemic in individuals with overweight and obesity: an interrupted time series analysis with historical controls. Journal of Behavioral Medicine, 2022, 45, 186-196.	2.1	7
41	Using pre-prandial blood glucose to assess eating in the absence of hunger in free-living individuals. Eating Behaviors, 2020, 38, 101411.	2.0	5
42	Effectiveness of a Home-Based Exercise Intervention in the Fitness Profile of Hispanic Survivors of Breast Cancer. Rehabilitation Oncology, 2021, 39, 175-183.	0.5	5
43	Usage of Digital Health Tools and Perception of mHealth Intervention for Physical Activity and Sleep in Black Women. International Journal of Environmental Research and Public Health, 2022, 19, 1557.	2.6	5
44	A Low-Glucose Eating Pattern Improves Biomarkers of Postmenopausal Breast Cancer Risk: An Exploratory Secondary Analysis of a Randomized Feasibility Trial. Nutrients, 2021, 13, 4508.	4.1	5
45	Continuous Glucose Monitors as Wearable Lifestyle Behavior Change Tools in Obesity and Diabetes. , 2020, , 591-603.		4
46	Using Biological Feedback to Promote Health Behavior Change in Adults: Protocol for a Scoping Review. JMIR Research Protocols, 2022, 11, e32579.	1.0	4
47	A Qualitative Examination of COVID-19â€™s Impacts on Physical Activity and Perceptions of Remote Delivery Interventions. American Journal of Health Promotion, 2022, 36, 472-476.	1.7	4
48	Brief report: Examining children's disruptive behavior in the wake of trauma â€“ A twoâ€piece growth curve model before and after a school shooting. Journal of Adolescence, 2015, 44, 219-223.	2.4	3
49	The Acceptability of an Electronically Delivered Acceptance- and Mindfulness-Based Physical Activity Intervention for Survivors of Breast Cancer: One-Group Pretest-Posttest Design. JMIR Cancer, 2022, 8, e31815.	2.4	3
50	Abbreviated Dietary Self-monitoring for Type 2 Diabetes Management: Mixed Methods Feasibility Study. JMIR Diabetes, 2021, 6, e28930.	1.9	1
51	Study protocol: One plus one can be greater than twoâ€”Ecological momentary assessment for Black prostate cancer survivors and partners. PLoS ONE, 2021, 16, e0255614.	2.5	1
52	â€œActivity & Eatingâ€: An Interactive Adult Nutrition Education Program. Journal of Nutrition Education and Behavior, 2010, 42, S85.	0.7	0
53	Parameters of Preventing Substance Misuse in Adolescents. , 2016, , 215-233.		0