

# Yue Liao

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6885641/publications.pdf>

Version: 2024-02-01

53  
papers

1,991  
citations

304743

22  
h-index

276875

41  
g-index

60  
all docs

60  
docs citations

60  
times ranked

2845  
citing authors

#	ARTICLE	IF	CITATIONS
1	Acceptance- and mindfulness-based techniques for physical activity promotion in breast cancer survivors: a qualitative study. <i>Supportive Care in Cancer</i> , 2022, 30, 465-473.	2.2	9
2	Changes in physical activity associated with the COVID-19 pandemic in individuals with overweight and obesity: an interrupted time series analysis with historical controls. <i>Journal of Behavioral Medicine</i> , 2022, 45, 186-196.	2.1	7
3	Using Biological Feedback to Promote Health Behavior Change in Adults: Protocol for a Scoping Review. <i>JMIR Research Protocols</i> , 2022, 11, e32579.	1.0	4
4	A Qualitative Examination of COVID-19's Impacts on Physical Activity and Perceptions of Remote Delivery Interventions. <i>American Journal of Health Promotion</i> , 2022, 36, 472-476.	1.7	4
5	Usage of Digital Health Tools and Perception of mHealth Intervention for Physical Activity and Sleep in Black Women. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 1557.	2.6	5
6	The Acceptability of an Electronically Delivered Acceptance- and Mindfulness-Based Physical Activity Intervention for Survivors of Breast Cancer: One-Group Pretest-Posttest Design. <i>JMIR Cancer</i> , 2022, 8, e31815.	2.4	3
7	Investigating the within-person relationships between activity levels and sleep duration using Fitbit data. <i>Translational Behavioral Medicine</i> , 2021, 11, 619-624.	2.4	16
8	Effectiveness of a Home-Based Exercise Intervention in the Fitness Profile of Hispanic Survivors of Breast Cancer. <i>Rehabilitation Oncology</i> , 2021, 39, 175-183.	0.5	5
9	Patterns of self-monitoring technology use and weight loss in people with overweight or obesity. <i>Translational Behavioral Medicine</i> , 2021, 11, 1537-1547.	2.4	13
10	Abbreviated Dietary Self-monitoring for Type 2 Diabetes Management: Mixed Methods Feasibility Study. <i>JMIR Diabetes</i> , 2021, 6, e28930.	1.9	1
11	Study protocol: One plus one can be greater than two—Ecological momentary assessment for Black prostate cancer survivors and partners. <i>PLoS ONE</i> , 2021, 16, e0255614.	2.5	1
12	A Low-Glucose Eating Pattern Improves Biomarkers of Postmenopausal Breast Cancer Risk: An Exploratory Secondary Analysis of a Randomized Feasibility Trial. <i>Nutrients</i> , 2021, 13, 4508.	4.1	5
13	An Ecological Momentary Assessment Study Investigating Self-efficacy and Outcome Expectancy as Mediators of Affective and Physiological Responses and Exercise Among Endometrial Cancer Survivors. <i>Annals of Behavioral Medicine</i> , 2020, 54, 320-334.	2.9	8
14	Using pre-prandial blood glucose to assess eating in the absence of hunger in free-living individuals. <i>Eating Behaviors</i> , 2020, 38, 101411.	2.0	5
15	Ambulatory assessment for physical activity research: State of the science, best practices and future directions. <i>Psychology of Sport and Exercise</i> , 2020, 50, 101742.	2.1	73
16	Using Continuous Glucose Monitoring to Motivate Physical Activity in Overweight and Obese Adults: A Pilot Study. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2020, 29, 761-768.	2.5	16
17	Self-efficacy and Physical Activity in Overweight and Obese Adults Participating in a Worksite Weight Loss Intervention: Multistate Modeling of Wearable Device Data. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2020, 29, 769-776.	2.5	9
18	Gamified Text Messaging Contingent on Device-Measured Steps: Randomized Feasibility Study of a Physical Activity Intervention for Cancer Survivors. <i>JMIR MHealth and UHealth</i> , 2020, 8, e18364.	3.7	8

#	ARTICLE	IF	CITATIONS
19	Continuous Glucose Monitors as Wearable Lifestyle Behavior Change Tools in Obesity and Diabetes. , 2020, , 591-603.		4
20	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
21	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
22	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
23	Relationships among affective states, physical activity, and sedentary behavior in children: Moderation by perceived stress.. Health Psychology, 2018, 37, 904-914.	1.6	37
24	Mobile Ecological Momentary Diet Assessment Methods for Behavioral Research: Systematic Review. JMIR MHealth and UHealth, 2018, 6, e11170.	3.7	66
25	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
26	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
27	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
28	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
29	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
30	<sc>REAIM</sc> Analysis of a School-Based Nutrition Education Intervention in Kindergarteners. Journal of School Health, 2017, 87, 36-46.	1.6	18
31	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
32	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
33	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
34	Parameters of Preventing Substance Misuse in Adolescents. , 2016, , 215-233.		0
35	Momentary assessment of contextual influences on affective response during physical activity.. Health Psychology, 2015, 34, 1145-1153.	1.6	86
36	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

#	ARTICLE	IF	CITATIONS
37	The Acute Relationships Between Affect, Physical Feeling States, and Physical Activity in Daily Life: A Review of Current Evidence. <i>Frontiers in Psychology</i> , 2015, 6, 1975.	2.1	176
38	Investigating within-day and longitudinal effects of maternal stress on children's physical activity, dietary intake, and body composition: Protocol for the MATCH study. <i>Contemporary Clinical Trials</i> , 2015, 43, 142-154.	1.8	93
39	Do stressed mothers have heavier children? A meta-analysis on the relationship between maternal stress and child body mass index. <i>Obesity Reviews</i> , 2015, 16, 351-361.	6.5	94
40	Brief report: Examining children's disruptive behavior in the wake of trauma – A two-piece growth curve model before and after a school shooting. <i>Journal of Adolescence</i> , 2015, 44, 219-223.	2.4	3
41	Using Ecological Momentary Assessment to Understand Where and With Whom Adults' Physical and Sedentary Activity Occur. <i>International Journal of Behavioral Medicine</i> , 2015, 22, 51-61.	1.7	63
42	Which type of sedentary behaviour intervention is more effective at reducing body mass index in children? A meta-analytic review. <i>Obesity Reviews</i> , 2014, 15, 159-168.	6.5	49
43	State-wide dissemination of a school-based nutrition education programme: a RE-AIM (Reach, Efficacy, Effectiveness, Adoption, Maintenance) study. <i>International Journal of Behavioral Medicine</i> , 2014, 21, 10-26.	2.2	26
44	Understanding the Physical and Social Contexts of Children's Nonschool Sedentary Behavior: An Ecological Momentary Assessment Study. <i>Journal of Physical Activity and Health</i> , 2014, 11, 588-595.	2.0	25
45	Locations of Joint Physical Activity in Parent-Child Pairs Based on Accelerometer and GPS Monitoring. <i>Annals of Behavioral Medicine</i> , 2013, 45, 162-172.	2.9	38
46	Changes in Friends' and Parental Influences on Cigarette Smoking From Early Through Late Adolescence. <i>Journal of Adolescent Health</i> , 2013, 53, 132-138.	2.5	54
47	Transitional Life Events and Trajectories of Cigarette and Alcohol Use During Emerging Adulthood: Latent Class Analysis and Growth Mixture Modeling. <i>Journal of Studies on Alcohol and Drugs</i> , 2013, 74, 727-735.	1.0	21
48	Substance Use Prevention Approaches for School-Aged Youth. <i>Journal of Adolescent Health</i> , 2013, 53, 843-853.		40
49	Joint Physical Activity and Sedentary Behavior in Parent-Child Pairs. <i>Medicine and Science in Sports and Exercise</i> , 2012, 44, 1473-1480.	0.4	58
50	Momentary Assessment of Adults' Physical Activity and Sedentary Behavior: Feasibility and Validity. <i>Frontiers in Psychology</i> , 2012, 3, 260.	2.1	76
51	Investigating Children's Physical Activity and Sedentary Behavior Using Ecological Momentary Assessment With Mobile Phones. <i>Obesity</i> , 2011, 19, 1205-1212.	3.0	126
52	Physical and Social Contextual Influences on Children's Leisure-Time Physical Activity: An Ecological Momentary Assessment Study. <i>Journal of Physical Activity and Health</i> , 2011, 8, S103-S108.	2.0	69
53	Physical Activity & Eating: An Interactive Adult Nutrition Education Program. <i>Journal of Nutrition Education and Behavior</i> , 2010, 42, S85.	0.7	0