

Yoshimi Fukuoka

List of Publications by Year in descending order

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Version: 2024-02-01

60
papers

2,157
citations

304368

22
h-index

264894

42
g-index

68
all docs

68
docs citations

68
times ranked

3359
citing authors

#	ARTICLE	IF	CITATIONS
1	Mechanisms of an App-Based Physical Activity Intervention and Maintenance in Community-Dwelling Women. <i>Journal of Cardiovascular Nursing</i> , 2023, 38, E61-E69.	0.6	0
2	Perceived Risk of Heart Attack and Type 2 Diabetes in Hispanic Adults With Overweight and Obesity. <i>Journal of Cardiovascular Nursing</i> , 2022, 37, E197-E205.	0.6	3
3	Perceived Heart Attack Likelihood in Adults with a High Diabetes Risk. <i>Heart and Lung: Journal of Acute and Critical Care</i> , 2022, 52, 42-47.	0.8	3
4	Feasibility and Acceptability of a Physical Activity Tracker and Text Messages to Promote Physical Activity During Chemotherapy for Colorectal Cancer: Pilot Randomized Controlled Trial (Smart Pace) <i>Tj ETQq0 0 0 rgt /Overlock 10 Tf 5</i>	0.6	0
5	Quality of life of colorectal cancer survivors participating in a pilot randomized controlled trial of physical activity trackers and daily text messages. <i>Supportive Care in Cancer</i> , 2022, 30, 4557-4564.	1.0	7
6	Self-Weighing Behaviors of Diverse Community-Dwelling Adults Motivated for a Lifestyle Change. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 5242.	1.2	0
7	Secondary analysis of change in physical function after exercise intervention in older adults with hyperkyphosis and low physical function. <i>BMC Geriatrics</i> , 2021, 21, 133.	1.1	6
8	Differences in objectively measured daily physical activity patterns related to depressive symptoms in community dwelling women â€œ mPED trial. <i>Preventive Medicine Reports</i> , 2021, 22, 101325.	0.8	1
9	A systematic review of artificial intelligence chatbots for promoting physical activity, healthy diet, and weight loss. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2021, 18, 160.	2.0	75
10	A new conceptual model of experiences of aging in place in the United States: Results of a systematic review and meta-ethnography of qualitative studies. <i>International Journal of Nursing Studies</i> , 2020, 103, 103496.	2.5	31
11	Predictors for Blood Pressure Reduction in American Latinos: Secondary Analysis of the Adelgaza Program Data. <i>Hispanic Health Care International</i> , 2020, 18, 77-84.	0.5	1
12	Nonstationary Bandits with Habituation and Recovery Dynamics. <i>Operations Research</i> , 2020, 68, 1493-1516.	1.2	16
13	Feasibility and Acceptability of a Web-Based Dietary Intervention with Text Messages for Colorectal Cancer: A Randomized Pilot Trial. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2020, 29, 752-760.	1.1	15
14	Artificial Intelligence Chatbot Behavior Change Model for Designing Artificial Intelligence Chatbots to Promote Physical Activity and a Healthy Diet: Viewpoint. <i>Journal of Medical Internet Research</i> , 2020, 22, e22845.	2.1	126
15	Behavioral modeling in weight loss interventions. <i>European Journal of Operational Research</i> , 2019, 272, 1058-1072.	3.5	21
16	Feasibility and Acceptability of Technology-Based Exercise and Posture Training in Older Adults With Age-Related Hyperkyphosis: Pre-Post Study. <i>JMIR Aging</i> , 2019, 2, e12199.	1.4	8
17	Applying machine learning to predict future adherence to physical activity programs. <i>BMC Medical Informatics and Decision Making</i> , 2019, 19, 169.	1.5	32
18	Short- and Long-term Effects of a Mobile Phone App in Conjunction With Brief In-Person Counseling on Physical Activity Among Physically Inactive Women. <i>JAMA Network Open</i> , 2019, 2, e194281.	2.8	53

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19	Self-monitoring and reminder text messages to increase physical activity in colorectal cancer survivors (Smart Pace): a pilot randomized controlled trial. <i>BMC Cancer</i> , 2019, 19, 218.	1.1	66
20	Does having a buddy help women with young children increase physical activity? Lessons learned from a pilot study. <i>Women and Health</i> , 2019, 59, 115-131.	0.4	6
21	Perceptions and Experiences of Women Participating in a Digital Technology-Based Physical Activity Intervention (the mPED Trial): Qualitative Study. <i>JMIR Public Health and Surveillance</i> , 2019, 5, e13570.	1.2	18
22	A weight loss intervention using a commercial mobile application in Latino Americans—Adelgaza Trial. <i>Translational Behavioral Medicine</i> , 2018, 8, 714-723.	1.2	21
23	Spousal influence on physical activity in physically inactive pregnant women: A cross-sectional study. <i>Health Care for Women International</i> , 2018, 39, 263-274.	0.6	3
24	Feasibility of Reidentifying Individuals in Large National Physical Activity Data Sets From Which Protected Health Information Has Been Removed With Use of Machine Learning. <i>JAMA Network Open</i> , 2018, 1, e186040.	2.8	88
25	Experiences of aging in place in the United States: protocol for a systematic review and meta-ethnography of qualitative studies. <i>Systematic Reviews</i> , 2018, 7, 155.	2.5	14
26	Applying Natural Language Processing to Understand Motivational Profiles for Maintaining Physical Activity After a Mobile App and Accelerometer-Based Intervention: The mPED Randomized Controlled Trial. <i>JMIR MHealth and UHealth</i> , 2018, 6, e10042.	1.8	22
27	Evaluating Machine Learning-Based Automated Personalized Daily Step Goals Delivered Through a Mobile Phone App: Randomized Controlled Trial. <i>JMIR MHealth and UHealth</i> , 2018, 6, e28.	1.8	69
28	Objectively Measured Baseline Physical Activity Patterns in Women in the mPED Trial: Cluster Analysis. <i>JMIR Public Health and Surveillance</i> , 2018, 4, e10.	1.2	21
29	Personalizing Mobile Fitness Apps using Reinforcement Learning. <i>CEUR Workshop Proceedings</i> , 2018, 2068, .	2.3	4
30	Comparing Asian American Women's Knowledge, Self-Efficacy, and Perceived Risk of Heart Attack to Other Racial and Ethnic Groups: The mPED Trial. <i>Journal of Women's Health</i> , 2017, 26, 1012-1019.	1.5	5
31	New insights into discrepancies between self-reported and accelerometer-measured moderate to vigorous physical activity among women—the mPED trial. <i>BMC Public Health</i> , 2016, 16, 761.	1.2	30
32	mHealth Physical Activity Intervention: A Randomized Pilot Study in Physically Inactive Pregnant Women. <i>Maternal and Child Health Journal</i> , 2016, 20, 1091-1101.	0.7	154
33	Knowledge, Self-efficacy, and Self-perceived Risk for Cardiovascular Disease among Asians Living With HIV: The Influence of HIV Stigma and Acculturation. <i>Journal of the Association of Nurses in AIDS Care</i> , 2015, 26, 443-453.	0.4	9
34	A Novel Diabetes Prevention Intervention Using a Mobile App. <i>American Journal of Preventive Medicine</i> , 2015, 49, 223-237.	1.6	175
35	Family history and body mass index predict perceived risks of diabetes and heart attack among community-dwelling Caucasian, Filipino, Korean, and Latino Americans—DiLH Survey. <i>Diabetes Research and Clinical Practice</i> , 2015, 109, 157-163.	1.1	21
36	Identifying Factors Associated With Dropout During Prerandomization Run-in Period From an mHealth Physical Activity Education Study: The mPED Trial. <i>JMIR MHealth and UHealth</i> , 2015, 3, e34.	1.8	44

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37	Factors Associated with Underestimation of Weight Status among Caucasian, Latino, Filipino, and Korean Americans–DiLH Survey. <i>Ethnicity and Disease</i> , 2015, 25, 200-7.	1.0	8
38	Perception and Sense of Control Over Eating Behaviors Among a Diverse Sample of Adults at Risk for Type 2 Diabetes. <i>The Diabetes Educator</i> , 2014, 40, 308-318.	2.6	16
39	Gender Differences in Lay Knowledge of Type 2 Diabetes Symptoms Among Community-dwelling Caucasian, Latino, Filipino, and Korean Adults - DiLH Survey. <i>The Diabetes Educator</i> , 2014, 40, 778-785.	2.6	11
40	Randomized controlled trial lifestyle interventions for Asian Americans: A systematic review. <i>Preventive Medicine</i> , 2014, 67, 171-181.	1.6	21
41	Using appropriate body mass index cut points for overweight and obesity among Asian Americans. <i>Preventive Medicine</i> , 2014, 65, 1-6.	1.6	180
42	Digital Technology Ownership, Usage, and Factors Predicting Downloading Health Apps Among Caucasian, Filipino, Korean, and Latino Americans: The Digital Link to Health Survey. <i>JMIR MHealth and UHealth</i> , 2014, 2, e43.	1.8	98
43	Using Mobile Technology for Cardiac Rehabilitation: A Review and Framework for Development and Evaluation. <i>Journal of the American Heart Association</i> , 2013, 2, e000568.	1.6	164
44	Qualitative Exploration of the Acceptability of a Mobile Phone and Pedometer–Based Physical Activity Program in a Diverse Sample of Sedentary Women. <i>Public Health Nursing</i> , 2012, 29, 232-240.	0.7	39
45	New Insights Into Compliance With a Mobile Phone Diary and Pedometer Use in Sedentary Women. <i>Journal of Physical Activity and Health</i> , 2011, 8, 398-403.	1.0	28
46	The mPED randomized controlled clinical trial: applying mobile persuasive technologies to increase physical activity in sedentary women protocol. <i>BMC Public Health</i> , 2011, 11, 933.	1.2	48
47	Real-Time Social Support Through a Mobile Virtual Community to Improve Healthy Behavior in Overweight and Sedentary Adults: A Focus Group Analysis. <i>Journal of Medical Internet Research</i> , 2011, 13, e49.	2.1	65
48	Innovation to motivation—pilot study of a mobile phone intervention to increase physical activity among sedentary women. <i>Preventive Medicine</i> , 2010, 51, 287-289.	1.6	78
49	An initial analysis: working hours and delay in seeking care during acute coronary events. <i>American Journal of Emergency Medicine</i> , 2010, 28, 734-740.	0.7	11
50	Effect of job strain and depressive symptoms upon returning to work after acute coronary syndrome. <i>Social Science and Medicine</i> , 2009, 68, 1875-1881.	1.8	31
51	Systematic bias in self-reported annual household incomes among unpartnered elderly cardiac patients. <i>Applied Nursing Research</i> , 2007, 20, 205-209.	1.0	6
52	Is Severity of Chest Pain a Cue for Women and Men to Recognize Acute Myocardial Infarction Symptoms as Cardiac in Origin?. <i>Progress in Cardiovascular Nursing</i> , 2007, 22, 132-137.	0.5	14
53	Cluster analysis: a useful technique to identify elderly cardiac patients at risk for poor quality of life. <i>Quality of Life Research</i> , 2007, 16, 1655-1663.	1.5	42
54	Predictors of in-hospital delay to reperfusion in patients with acute myocardial infarction in Japan. <i>Journal of Emergency Medicine</i> , 2006, 31, 241-245.	0.3	12

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55	Trajectory of prehospital delay in patients with acute myocardial infarction in the Japanese health care system. <i>International Journal of Cardiology</i> , 2006, 107, 188-193.	0.8	13
56	Prehospital delay and independent/interdependent construal of self among Japanese patients with acute myocardial infarction. <i>Social Science and Medicine</i> , 2005, 60, 2025-2034.	1.8	21
57	Symptom Severity as a Predictor of Reported Differences of Prehospital Delay between Medical Records and Structured Interviews among Patients with AMI. <i>European Journal of Cardiovascular Nursing</i> , 2005, 4, 171-176.	0.4	19
58	Do Japanese workers who experience an acute myocardial infarction believe their prolonged working hours are a cause?. <i>International Journal of Cardiology</i> , 2005, 100, 29-35.	0.8	34
59	Illness attribution among Japanese patients with acute myocardial infarction. <i>Heart and Lung: Journal of Acute and Critical Care</i> , 2004, 33, 146-153.	0.8	14
60	Behavioral Modeling in Weight Loss Interventions. <i>SSRN Electronic Journal</i> , 0, , .	0.4	5