

Yoshimi Fukuoka

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

58
papers

1,326
citations

19
h-index

35
g-index

68
ext. papers

1,783
ext. citations

4
avg, IF

4.76
L-index

#	Paper	IF	Citations
58	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 II).. <i>JMIR Cancer</i> , 2022 , 8, e31576	3.2	1
57	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 , 1	3.9	0
56	Perceived Heart Attack Likelihood in Adults with a High Diabetes Risk. <i>Heart and Lung: Journal of Acute and Critical Care</i> , 2021 , 52, 42-47	2.6	0
55	Differences in objectively measured daily physical activity patterns related to depressive symptoms in community dwelling women - mPED trial. <i>Preventive Medicine Reports</i> , 2021 , 22, 101325	2.6	1
54	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	4.1	2
53	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	8.4	1
52	Nonstationary Bandits with Habituation and Recovery Dynamics. <i>Operations Research</i> , 2020 , 68, 1493-1516	16	3
51	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	7.6	33
50	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	5.8	10
49	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	1	0
48	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	4	5
47	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	4.8	4
46	Applying machine learning to predict future adherence to physical activity programs. <i>BMC Medical Informatics and Decision Making</i> , 2019 , 19, 169	3.6	10
45	Short- and Long-term Effects of a Mobile Phone App in Conjunction With Brief In-Person Counseling on Physical Activity Among Physically Inactive Women: The mPED Randomized Clinical Trial. <i>JAMA Network Open</i> , 2019 , 2, e194281	10.4	23
44	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	4.8	33
43	Behavioral Modeling in Weight Loss Interventions. <i>European Journal of Operational Research</i> , 2019 , 272, 1058-1072	5.6	8
42	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	11.4	7

41	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	1.7	3
40	A weight loss intervention using a commercial mobile application in Latino Americans-Adelgaza Trial. <i>Translational Behavioral Medicine</i> , 2018 , 8, 714-723	3.2	15
39	Personalizing Mobile Fitness Apps using Reinforcement Learning. <i>CEUR Workshop Proceedings</i> , 2018 , 2068,	0.2	4
38	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	5.5	12
37	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	5.5	33
36	Objectively Measured Baseline Physical Activity Patterns in Women in the mPED Trial: Cluster Analysis. <i>JMIR Public Health and Surveillance</i> , 2018 , 4, e10	11.4	11
35	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	1.5	2
34	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	10.4	51
33	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	3	7
32	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	3	4
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	4.1	17
30	mHealth Physical Activity Intervention: A Randomized Pilot Study in Physically Inactive Pregnant Women. <i>Maternal and Child Health Journal</i> , 2016 , 20, 1091-101	2.4	94
29	Behavioral Modeling in Weight Loss Interventions. <i>SSRN Electronic Journal</i> , 2016 ,	1	3
28	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, 157-63	7.4	14
27	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, 443-53	1.6	8
26	A Novel Diabetes Prevention Intervention Using a Mobile App: A Randomized Controlled Trial With Overweight Adults at Risk. <i>American Journal of Preventive Medicine</i> , 2015 , 49, 223-37	6.1	116
25	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	1.8	7
24	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	5.5	33

23	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, 778-85	2.5	8
22	Randomized controlled trial lifestyle interventions for Asian Americans: a systematic review. <i>Preventive Medicine</i> , 2014 , 67, 171-81	4.3	16
21	Using appropriate body mass index cut points for overweight and obesity among Asian Americans. <i>Preventive Medicine</i> , 2014 , 65, 1-6	4.3	126
20	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	2.5	15
19	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	5.5	65
18	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	6	121
17	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, 232-40	1.8	34
16	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	2.5	27
15	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	4.1	34
14	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	7.6	54
13	Innovation to motivation--pilot study of a mobile phone intervention to increase physical activity among sedentary women. <i>Preventive Medicine</i> , 2010 , 51, 287-9	4.3	58
12	An initial analysis: working hours and delay in seeking care during acute coronary events. <i>American Journal of Emergency Medicine</i> , 2010 , 28, 734-40	2.9	11
11	Effect of job strain and depressive symptoms upon returning to work after acute coronary syndrome. <i>Social Science and Medicine</i> , 2009 , 68, 1875-81	5.1	27
10	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, 132-7		13
9	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, 1655-63	3.7	37
8	Systematic bias in self-reported annual household incomes among unpartnered elderly cardiac patients. <i>Applied Nursing Research</i> , 2007 , 20, 205-9	1.8	4
7	Predictors of in-hospital delay to reperfusion in patients with acute myocardial infarction in Japan. <i>Journal of Emergency Medicine</i> , 2006 , 31, 241-5	1.5	11
6	Trajectory of prehospital delay in patients with acute myocardial infarction in the Japanese health care system. <i>International Journal of Cardiology</i> , 2006 , 107, 188-93	3.2	12

5	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	3.2	28
4	Prehospital delay and independent/interdependent construal of self among Japanese patients with acute myocardial infarction. <i>Social Science and Medicine</i> , 2005 , 60, 2025-34	5.1	19
3	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, 171-6	3.3	14
2	Illness attribution among Japanese patients with acute myocardial infarction. <i>Heart and Lung: Journal of Acute and Critical Care</i> , 2004 , 33, 146-53	2.6	14
1	Artificial Intelligence Chatbot Behavior Change Model for Designing Artificial Intelligence Chatbots to Promote Physical Activity and a Healthy Diet: Viewpoint (Preprint)		2