Kosuke Tamura

List of Publications by Year in descending order

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Version: 2024-02-01

516561 552653 44 879 16 h-index citations papers

g-index 47 47 47 912 docs citations times ranked citing authors all docs

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#	Article	IF	CITATIONS
1	Social Determinants of Cardiovascular Disease. Circulation Research, 2022, 130, 782-799.	2.0	212
2	A Social Media–Based Diabetes Intervention for Low-Income Mandarin-Speaking Chinese Immigrants in the United States: Feasibility Study. JMIR Formative Research, 2022, 6, e37737.	0.7	6
3	The Mediating role of perceived discrimination and stress in the associations between neighborhood social environment and TV Viewing among Jackson Heart Study participants. SSM - Population Health, 2021, 13, 100760.	1.3	4
4	Chronic Stress-Related Neural Activity Associates With Subclinical Cardiovascular Disease in a Community-Based Cohort: Data From the Washington, D.C. Cardiovascular Health and Needs Assessment. Frontiers in Cardiovascular Medicine, 2021, 8, 599341.	1.1	12
5	Comparing Methods to Identify Wear-Time Intervals for Physical Activity With the Fitbit Charge 2. Journal of Aging and Physical Activity, 2021, 29, 529-535.	0.5	10
6	Geospatial Analysis of Neighborhood Environmental Stress in Relation to Biological Markers of Cardiovascular Health and Health Behaviors in Women: Protocol for a Pilot Study. JMIR Research Protocols, 2021, 10, e29191.	0.5	3
7	Spatial Clustering of County-Level COVID-19 Rates in the U.S International Journal of Environmental Research and Public Health, 2021, 18, 12170.	1.2	14
8	Diabetes mellitus: diagnosis and heterogeneity. , 2021, , .		0
9	Childhood Obesity and the Food Environment: A Populationâ€Based Sample of Public School Children in New York City. Obesity, 2020, 28, 65-72.	1.5	21
10	<p>The Oral Glucose Tolerance Test: 100 Years Later</p> . Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy, 2020, Volume 13, 3787-3805.	1.1	58
11	Neighborhood environment perceptions associate with depression levels and cardiovascular risk among middle-aged and older adults: Data from the Washington, DC cardiovascular health and needs assessment. Aging and Mental Health, 2020, 25, 1-12.	1.5	12
12	Physical activity-mediated associations between perceived neighborhood social environment and depressive symptoms among Jackson Heart Study participants. International Journal of Behavioral Nutrition and Physical Activity, 2020, 17, 91.	2.0	17
13	Park Proximity and Use for Physical Activity among Urban Residents: Associations with Mental Health. International Journal of Environmental Research and Public Health, 2020, 17, 4885.	1.2	28
14	Time to listen: a mixed-method study examining community-based views of mobile technology for interventions to promote physical activity. BMJ Health and Care Informatics, 2020, 27, e100140.	1.4	12
15	Unfavorable perceived neighborhood environment associates with less routine healthcare utilization: Data from the Dallas Heart Study. PLoS ONE, 2020, 15, e0230041.	1.1	15
16	Racial/Ethnic Disparities in Sleep Health and Potential Interventions Among Women in the United States. Journal of Women's Health, 2020, 29, 435-442.	1.5	39
17	Geospatial analysis of neighborhood deprivation index (NDI) for the United States by county. Journal of Maps, 2020, 16, 101-112.	1.0	32
18	Multilevel mobile health approach to improve cardiovascular health in resource-limited communities with Step It Up: a randomised controlled trial protocol targeting physical activity. BMJ Open, 2020, 10, e040702.	0.8	8

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19	Immune cell phenotyping in low blood volumes for assessment of cardiovascular disease risk, development, and progression: a pilot study. Journal of Translational Medicine, 2020, 18, 29.	1.8	14
20	Accelerometer and GPS Data to Analyze Built Environments and Physical Activity. Research Quarterly for Exercise and Sport, 2019, 90, 395-402.	0.8	18
21	Disparities in food access around homes and schools for New York City children. PLoS ONE, 2019, 14, e0217341.	1.1	19
22	Neighborhood Social Environment and Cardiovascular Disease Risk. Current Cardiovascular Risk Reports, 2019, 13, 1.	0.8	31
23	Evaluating State-Level Differences in E-cigarette and Cigarette Use Among Adults in the United States Between 2012 and 2014: Findings From the National Adult Tobacco Survey. Nicotine and Tobacco Research, 2019, 21, 71-80.	1.4	5
24	Community Engagement in the Development of an mHealth-Enabled Physical Activity and Cardiovascular Health Intervention (Step It Up): Pilot Focus Group Study. JMIR Formative Research, 2019, 3, e10944.	0.7	28
25	Abstract P395: Examining the Relationship Between Physical Activity Resources and Self-reported Vigorous Physical Activity in a Resource-limited Community: Data From the Washington DC Cardiovascular Health and Needs Assessment. Circulation, 2019, 139, .	1.6	0
26	Abstract P397: Neighborhood Environment Perceptions Associate With Depression Levels and Cardiometabolic Risk: Data From the Washington, DC Cardiovascular Health and Needs Assessment. Circulation, 2019, 139, .	1.6	0
27	Accelerometer and GPS Analysis of Trail Use and Associations With Physical Activity. Journal of Physical Activity and Health, 2018, 15, 523-530.	1.0	9
28	Do sedentary behavior and physical activity spatially cluster? Analysis of a population-based sample of Boston adolescents. Geo Journal, 2018, 83, 775-782.	1.7	1
29	Assessments of residential and global positioning system activity space for food environments, body mass index and blood pressure among low-income housing residents in New York City. Geospatial Health, 2018, 13, .	0.3	15
30	Geospatial clustering in sugar-sweetened beverage consumption among Boston youth. International Journal of Food Sciences and Nutrition, 2017, 68, 719-725.	1.3	7
31	Direct and Indirect Associations Between the Built Environment and Leisure and Utilitarian Walking in Older Women. Annals of Behavioral Medicine, 2017, 51, 282-291.	1.7	37
32	Residential and GPS-Defined Activity Space Neighborhood Noise Complaints, Body Mass Index and Blood Pressure Among Low-Income Housing Residents in New York City. Journal of Community Health, 2017, 42, 974-982.	1.9	19
33	Characteristics of Adults Who Switched From Cigarette Smoking to E-cigarettes. American Journal of Preventive Medicine, 2017, 53, 652-660.	1.6	22
34	Quantifying spatial misclassification in exposure to noise complaints among low-income housing residents across New York City neighborhoods: a Global Positioning System (GPS) study. Annals of Epidemiology, 2017, 27, 67-75.	0.9	27
35	Analysis of State-Specific Prevalence, Regional Differences, and Correlates of Hookah Use in U.S. Adults, 2012–2013. Nicotine and Tobacco Research, 2016, 19, ntw229.	1.4	8
36	Accelerometer and GPS Analysis of Trail Use and Associations with Physical Activity and Sedentary Time. Medicine and Science in Sports and Exercise, 2016, 48, 757.	0.2	0

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37	Spatial Clustering of Objectively Measured Physical Activity in Massachusetts Adults. Medicine and Science in Sports and Exercise, 2014, 46, 122.	0.2	0
38	Factorial validity of an abbreviated Neighborhood Environment Walkability Scale for seniors in the Nurses' Health Study. International Journal of Behavioral Nutrition and Physical Activity, 2014, 11, 126.	2.0	15
39	Spatial clustering of physical activity and obesity in relation to built environment factors among older women in three U.S. states. BMC Public Health, 2014, 14, 1322.	1.2	24
40	Relationships Between the Built Environment and Walking and Weight Status Among Older Women in Three U.S. States. Journal of Aging and Physical Activity, 2014, 22, 114-125.	0.5	46
41	Abstract MP41: Comparisons of Built Environment Characteristics Inside and Outside of Spatial Clusters of Physical Activity and Obesity in Older U.S. Women. Circulation, 2013, 127, .	1.6	О
42	Perceived Built Environment and Physical Activity in U.S. Women by Sprawl and Region. American Journal of Preventive Medicine, 2011, 41, 473-479.	1.6	24
43	Factorial Validity of a Neighborhood Walkability Scale for Older Adults. Medicine and Science in Sports and Exercise, 2011, 43, 570.	0.2	0
44	Accelerometer Validation of the International Physical Activity Questionnaire among Community Trail Users. Medicine and Science in Sports and Exercise, 2010, 42, 250.	0.2	6