

Kosuke Tamura

List of Publications by Year in descending order

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Version: 2024-02-01

44
papers

879
citations

516561

16
h-index

552653

26
g-index

47
all docs

47
docs citations

47
times ranked

912
citing authors

#	ARTICLE	IF	CITATIONS
1	Social Determinants of Cardiovascular Disease. <i>Circulation Research</i> , 2022, 130, 782-799.	2.0	212
2	<p>The Oral Glucose Tolerance Test: 100 Years Later</p>. <i>Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy</i> , 2020, Volume 13, 3787-3805.	1.1	58
3	Relationships Between the Built Environment and Walking and Weight Status Among Older Women in Three U.S. States. <i>Journal of Aging and Physical Activity</i> , 2014, 22, 114-125.	0.5	46
4	Racial/Ethnic Disparities in Sleep Health and Potential Interventions Among Women in the United States. <i>Journal of Women's Health</i> , 2020, 29, 435-442.	1.5	39
5	Direct and Indirect Associations Between the Built Environment and Leisure and Utilitarian Walking in Older Women. <i>Annals of Behavioral Medicine</i> , 2017, 51, 282-291.	1.7	37
6	Geospatial analysis of neighborhood deprivation index (NDI) for the United States by county. <i>Journal of Maps</i> , 2020, 16, 101-112.	1.0	32
7	Neighborhood Social Environment and Cardiovascular Disease Risk. <i>Current Cardiovascular Risk Reports</i> , 2019, 13, 1.	0.8	31
8	Park Proximity and Use for Physical Activity among Urban Residents: Associations with Mental Health. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 4885.	1.2	28
9	Community Engagement in the Development of an mHealth-Enabled Physical Activity and Cardiovascular Health Intervention (Step It Up): Pilot Focus Group Study. <i>JMIR Formative Research</i> , 2019, 3, e10944.	0.7	28
10	Quantifying spatial misclassification in exposure to noise complaints among low-income housing residents across New York City neighborhoods: a Global Positioning System (GPS) study. <i>Annals of Epidemiology</i> , 2017, 27, 67-75.	0.9	27
11	Perceived Built Environment and Physical Activity in U.S. Women by Sprawl and Region. <i>American Journal of Preventive Medicine</i> , 2011, 41, 473-479.	1.6	24
12	Spatial clustering of physical activity and obesity in relation to built environment factors among older women in three U.S. states. <i>BMC Public Health</i> , 2014, 14, 1322.	1.2	24
13	Characteristics of Adults Who Switched From Cigarette Smoking to E-cigarettes. <i>American Journal of Preventive Medicine</i> , 2017, 53, 652-660.	1.6	22
14	Childhood Obesity and the Food Environment: A Population-Based Sample of Public School Children in New York City. <i>Obesity</i> , 2020, 28, 65-72.	1.5	21
15	Residential and GPS-Defined Activity Space Neighborhood Noise Complaints, Body Mass Index and Blood Pressure Among Low-Income Housing Residents in New York City. <i>Journal of Community Health</i> , 2017, 42, 974-982.	1.9	19
16	Disparities in food access around homes and schools for New York City children. <i>PLoS ONE</i> , 2019, 14, e0217341.	1.1	19
17	Accelerometer and GPS Data to Analyze Built Environments and Physical Activity. <i>Research Quarterly for Exercise and Sport</i> , 2019, 90, 395-402.	0.8	18
18	Physical activity-mediated associations between perceived neighborhood social environment and depressive symptoms among Jackson Heart Study participants. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2020, 17, 91.	2.0	17

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19	Factorial validity of an abbreviated Neighborhood Environment Walkability Scale for seniors in the Nursesâ€™ Health Study. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2014, 11, 126.	2.0	15
20	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. <i>Geospatial Health</i> , 2018, 13, .	0.3	15
21	Unfavorable perceived neighborhood environment associates with less routine healthcare utilization: Data from the Dallas Heart Study. <i>PLoS ONE</i> , 2020, 15, e0230041.	1.1	15
22	Immune cell phenotyping in low blood volumes for assessment of cardiovascular disease risk, development, and progression: a pilot study. <i>Journal of Translational Medicine</i> , 2020, 18, 29.	1.8	14
23	Spatial Clustering of County-Level COVID-19 Rates in the U.S.. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 12170.	1.2	14
24	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. <i>Aging and Mental Health</i> , 2020, 25, 1-12.	1.5	12
25	Time to listen: a mixed-method study examining community-based views of mobile technology for interventions to promote physical activity. <i>BMJ Health and Care Informatics</i> , 2020, 27, e100140.	1.4	12
26	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. <i>Frontiers in Cardiovascular Medicine</i> , 2021, 8, 599341.	1.1	12
27	Comparing Methods to Identify Wear-Time Intervals for Physical Activity With the Fitbit Charge 2. <i>Journal of Aging and Physical Activity</i> , 2021, 29, 529-535.	0.5	10
28	Accelerometer and GPS Analysis of Trail Use and Associations With Physical Activity. <i>Journal of Physical Activity and Health</i> , 2018, 15, 523-530.	1.0	9
29	Analysis of State-Specific Prevalence, Regional Differences, and Correlates of Hookah Use in U.S. Adults, 2012â€“2013. <i>Nicotine and Tobacco Research</i> , 2016, 19, ntw229.	1.4	8
30	Multilevel mobile health approach to improve cardiovascular health in resource-limited communities with Step It Up: a randomised controlled trial protocol targeting physical activity. <i>BMJ Open</i> , 2020, 10, e040702.	0.8	8
31	Geospatial clustering in sugar-sweetened beverage consumption among Boston youth. <i>International Journal of Food Sciences and Nutrition</i> , 2017, 68, 719-725.	1.3	7
32	Accelerometer Validation of the International Physical Activity Questionnaire among Community Trail Users. <i>Medicine and Science in Sports and Exercise</i> , 2010, 42, 250.	0.2	6
33	A Social Mediaâ€‘Based Diabetes Intervention for Low-Income Mandarin-Speaking Chinese Immigrants in the United States: Feasibility Study. <i>JMIR Formative Research</i> , 2022, 6, e37737.	0.7	6
34	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. <i>Nicotine and Tobacco Research</i> , 2019, 21, 71-80.	1.4	5
35	The Mediating role of perceived discrimination and stress in the associations between neighborhood social environment and TV Viewing among Jackson Heart Study participants. <i>SSM - Population Health</i> , 2021, 13, 100760.	1.3	4
36	Geospatial Analysis of Neighborhood Environmental Stress in Relation to Biological Markers of Cardiovascular Health and Health Behaviors in Women: Protocol for a Pilot Study. <i>JMIR Research Protocols</i> , 2021, 10, e29191.	0.5	3

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37	Do sedentary behavior and physical activity spatially cluster? Analysis of a population-based sample of Boston adolescents. <i>Geo Journal</i> , 2018, 83, 775-782.	1.7	1
38	Factorial Validity of a Neighborhood Walkability Scale for Older Adults. <i>Medicine and Science in Sports and Exercise</i> , 2011, 43, 570.	0.2	0
39	Spatial Clustering of Objectively Measured Physical Activity in Massachusetts Adults. <i>Medicine and Science in Sports and Exercise</i> , 2014, 46, 122.	0.2	0
40	Abstract MP41: Comparisons of Built Environment Characteristics Inside and Outside of Spatial Clusters of Physical Activity and Obesity in Older U.S. Women. <i>Circulation</i> , 2013, 127, .	1.6	0
41	Accelerometer and GPS Analysis of Trail Use and Associations with Physical Activity and Sedentary Time. <i>Medicine and Science in Sports and Exercise</i> , 2016, 48, 757.	0.2	0
42	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. <i>Circulation</i> , 2019, 139, .	1.6	0
43	Abstract P397: Neighborhood Environment Perceptions Associate With Depression Levels and Cardiometabolic Risk: Data From the Washington, DC Cardiovascular Health and Needs Assessment. <i>Circulation</i> , 2019, 139, .	1.6	0
44	Diabetes mellitus: diagnosis and heterogeneity. , 2021, , .		0