

Nicole L Spartano

List of Publications by Year in descending order

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Version: 2024-02-01

34
papers

1,811
citations

777949

13
h-index

536525

29
g-index

40
all docs

40
docs citations

40
times ranked

3264
citing authors

#	ARTICLE	IF	CITATIONS
1	Comparison of Daily Routines Between Middle-aged and Older Participants With and Those Without Diabetes in the Electronic Framingham Heart Study: Cohort Study. <i>JMIR Diabetes</i> , 2022, 7, e29107.	0.9	2
2	Daily steps and all-cause mortality: a meta-analysis of 15 international cohorts. <i>Lancet Public Health</i> , The, 2022, 7, e219-e228.	4.7	189
3	Relations Between BMI Trajectories and Habitual Physical Activity Measured by a Smartwatch in the Electronic Cohort of the Framingham Heart Study: Cohort Study. <i>JMIR Cardio</i> , 2022, 6, e32348.	0.7	3
4	Device-measured physical activity, adiposity and mortality: a harmonised meta-analysis of eight prospective cohort studies. <i>British Journal of Sports Medicine</i> , 2022, 56, 725-732.	3.1	12
5	The association of sedentary behaviour and physical activity with periodontal disease in NHANES 2011-2012. <i>Journal of Clinical Periodontology</i> , 2022, 49, 758-767.	2.3	23
6	Hunger Associations With Meal Timing and Adherence to Potential Meal Timing Recommendations for Weight Loss. <i>Current Developments in Nutrition</i> , 2022, 6, 420.	0.1	0
7	What can longitudinal observational studies of physical activity teach us about prevention of dementia?. <i>Neurology</i> , 2021, 96, 10.1212/WNL.00000000000011376.	1.5	1
8	Adherence of Mobile App-Based Surveys and Comparison With Traditional Surveys: eCohort Study. <i>Journal of Medical Internet Research</i> , 2021, 23, e24773.	2.1	13
9	Conjoint Associations of Adherence to Physical Activity and Dietary Guidelines With Cardiometabolic Health: The Framingham Heart Study. <i>Journal of the American Heart Association</i> , 2021, 10, e019800.	1.6	7
10	Association of Habitual Physical Activity With Home Blood Pressure in the Electronic Framingham Heart Study (eFHS): Cross-sectional Study. <i>Journal of Medical Internet Research</i> , 2021, 23, e25591.	2.1	9
11	Physical activity and fitness in the community: the Framingham Heart Study. <i>European Heart Journal</i> , 2021, 42, 4565-4575.	1.0	38
12	What Are the Next Steps for Developing a National Steps Guideline?. <i>JAMA Network Open</i> , 2021, 4, e2125267.	2.8	1
13	No evidence of association between habitual physical activity and ECG traits Insights from the electronic Framingham Heart Study. <i>Cardiovascular Digital Health Journal</i> , 2021, 3, 56-58.	0.5	0
14	Joint associations of accelerometer-measured physical activity and sedentary time with all-cause mortality: a harmonised meta-analysis in more than 44 000 middle-aged and older individuals. <i>British Journal of Sports Medicine</i> , 2020, 54, 1499-1506.	3.1	161
15	Association of Habitual Physical Activity With Cardiovascular Disease Risk. <i>Circulation Research</i> , 2020, 127, 1253-1260.	2.0	36
16	Accelerometer-assessed physical activity and incident diabetes in a population covering the adult life span: the Hispanic Community Health Study/Study of Latinos. <i>American Journal of Clinical Nutrition</i> , 2020, 112, 1318-1327.	2.2	7
17	A pragmatic approach to the comparison of wrist-based cutpoints of physical activity intensity for the MotionWatch8 accelerometer in children. <i>PLoS ONE</i> , 2020, 15, e0234725.	1.1	2
18	Accelerometer-determined physical activity and cognitive function in middle-aged and older adults from two generations of the Framingham Heart Study. <i>Alzheimer's and Dementia: Translational Research and Clinical Interventions</i> , 2019, 5, 618-626.	1.8	36

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19	Dose-response associations between accelerometry measured physical activity and sedentary time and all cause mortality: systematic review and harmonised meta-analysis. <i>BMJ: British Medical Journal</i> , 2019, 366, l4570.	2.4	856
20	Association of Accelerometer-Measured Light-Intensity Physical Activity With Brain Volume. <i>JAMA Network Open</i> , 2019, 2, e192745.	2.8	89
21	Objective physical activity and physical performance in middle-aged and older adults. <i>Experimental Gerontology</i> , 2019, 119, 203-211.	1.2	39
22	Self-Reported Physical Activity and Relations to Growth and Neurotrophic Factors in Diabetes Mellitus: The Framingham Offspring Study. <i>Journal of Diabetes Research</i> , 2019, 2019, 1-9.	1.0	14
23	FRAMINGHAM HEART STUDY NOVEL EXAMINATION USING TECHNOLOGY IN COMMUNITY-DWELLING ADULTS. <i>Innovation in Aging</i> , 2019, 3, S371-S371.	0.0	0
24	Design and Preliminary Findings From a New Electronic Cohort Embedded in the Framingham Heart Study. <i>Journal of Medical Internet Research</i> , 2019, 21, e12143.	2.1	41
25	Comparison of On-Site Versus Remote Mobile Device Support in the Framingham Heart Study Using the Health eHeart Study for Digital Follow-up: Randomized Pilot Study Set Within an Observational Study Design. <i>JMIR MHealth and UHealth</i> , 2019, 7, e13238.	1.8	16
26	Fitness and dementia risk. <i>Neurology</i> , 2018, 90, 675-676.	1.5	5
27	Physical activity and weight maintenance: the utility of wearable devices and mobile health technology in research and clinical settings. <i>Current Opinion in Endocrinology, Diabetes and Obesity</i> , 2018, 25, 310-314.	1.2	13
28	Prestroke physical activity to reduce stroke severity. <i>Neurology</i> , 2018, 91, 727-728.	1.5	4
29	Physical Activity, Brain Volume, and Dementia Risk: The Framingham Study. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2017, 72, glw130.	1.7	97
30	Accelerometer-determined physical activity and the cardiovascular response to mental stress in children. <i>Journal of Science and Medicine in Sport</i> , 2017, 20, 60-65.	0.6	3
31	Submaximal Exercise Systolic Blood Pressure and Heart Rate at 20 Years of Follow-up: Correlates in the Framingham Heart Study. <i>Journal of the American Heart Association</i> , 2016, 5, .	1.6	6
32	Midlife exercise blood pressure, heart rate, and fitness relate to brain volume 2 decades later. <i>Neurology</i> , 2016, 86, 1313-1319.	1.5	21
33	P3-081: Associations between BDNF serum levels and Alzheimer's disease-related measures: The framingham study. , 2015, 11, P649-P649.		1
34	Physical Activity Measured by Accelerometry and its Associations With Cardiac Structure and Vascular Function in Young and Middle-aged Adults. <i>Journal of the American Heart Association</i> , 2015, 4, e001528.	1.6	66