

Karen R Siegel

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5730437/publications.pdf>

Version: 2024-02-01

46
papers

1,322
citations

430874

18
h-index

361022

35
g-index

48
all docs

48
docs citations

48
times ranked

2801
citing authors

#	ARTICLE	IF	CITATIONS
1	Type 2 diabetes: A 21st century epidemic. <i>Best Practice and Research in Clinical Endocrinology and Metabolism</i> , 2016, 30, 331-343.	4.7	176
2	Do We Produce Enough Fruits and Vegetables to Meet Global Health Need?. <i>PLoS ONE</i> , 2014, 9, e104059.	2.5	121
3	Using natural experimental studies to guide public health action: turning the evidence-based medicine paradigm on its head. <i>Journal of Epidemiology and Community Health</i> , 2020, 74, 203-208.	3.7	111
4	Cardiovascular, respiratory, and related disorders: key messages from Disease Control Priorities, 3rd edition. <i>Lancet, The</i> , 2018, 391, 1224-1236.	13.7	101
5	Non-communicable diseases in South Asia: contemporary perspectives. <i>British Medical Bulletin</i> , 2014, 111, 31-44.	6.9	99
6	Cost-effectiveness of Interventions to Manage Diabetes: Has the Evidence Changed Since 2008?. <i>Diabetes Care</i> , 2020, 43, 1557-1592.	8.6	98
7	Cost-effectiveness of Diabetes Prevention Interventions Targeting High-risk Individuals and Whole Populations: A Systematic Review. <i>Diabetes Care</i> , 2020, 43, 1593-1616.	8.6	76
8	Association of Higher Consumption of Foods Derived From Subsidized Commodities With Adverse Cardiometabolic Risk Among US Adults. <i>JAMA Internal Medicine</i> , 2016, 176, 1124.	5.1	45
9	How can health, agriculture and economic policy actors work together to enhance the external food environment for fruit and vegetables? A qualitative policy analysis in India. <i>Food Policy</i> , 2018, 77, 143-151.	6.0	38
10	Community Interventions for Health (CIH): A novel approach to tackling the worldwide epidemic of chronic diseases. <i>CVD Prevention and Control</i> , 2011, 6, 47.	0.7	35
11	Noncommunicable Diseases: Three Decades Of Global Data Show A Mixture Of Increases And Decreases In Mortality Rates. <i>Health Affairs</i> , 2015, 34, 1444-1455.	5.2	33
12	Prevalence of Major Behavioral Risk Factors for Type 2 Diabetes. <i>Diabetes Care</i> , 2018, 41, 1032-1039.	8.6	32
13	The Cardiometabolic Risk Profile of Young Adults With Diabetes in the U.S.. <i>Diabetes Care</i> , 2019, 42, 1895-1902.	8.6	32
14	Obesity Among U.S.- and Foreign-Born Blacks by Region of Birth. <i>American Journal of Preventive Medicine</i> , 2015, 49, 269-273.	3.0	29
15	Community Health Environment Scan Survey (CHESS): a novel tool that captures the impact of the built environment on lifestyle factors. <i>Global Health Action</i> , 2011, 4, 5276.	1.9	26
16	Societal correlates of diabetes prevalence: An analysis across 94 countries. <i>Diabetes Research and Clinical Practice</i> , 2012, 96, 76-83.	2.8	21
17	Sugar-Sweetened Beverage Intake Among Adults, by Residence in Metropolitan and Nonmetropolitan Counties in 12 States and the District of Columbia, 2017. <i>Preventing Chronic Disease</i> , 2020, 17, E07.	3.4	20
18	The Diabetes Location, Environmental Attributes, and Disparities Network: Protocol for Nested Case Control and Cohort Studies, Rationale, and Baseline Characteristics. <i>JMIR Research Protocols</i> , 2020, 9, e21377.	1.0	20

#	ARTICLE	IF	CITATIONS
19	Association of community types and features in a case-control analysis of new onset type 2 diabetes across a diverse geography in Pennsylvania. <i>BMJ Open</i> , 2021, 11, e043528.	1.9	18
20	Longitudinal Analysis of Neighborhood Food Environment and Diabetes Risk in the Veterans Administration Diabetes Risk Cohort. <i>JAMA Network Open</i> , 2021, 4, e2130789.	5.9	18
21	Insufficient Consumption of Fruits and Vegetables among Individuals 15 Years and Older in 28 Low- and Middle-Income Countries: What Can Be Done?. <i>Journal of Nutrition</i> , 2019, 149, 1105-1106.	2.9	16
22	Dietary Factors and Prevention: Risk of End-Stage Kidney Disease by Fruit and Vegetable Consumption. <i>American Journal of Nephrology</i> , 2021, 52, 356-367.	3.1	16
23	Global Noncommunicable Disease Research: Opportunities and Challenges. <i>Annals of Internal Medicine</i> , 2015, 163, 712-714.	3.9	13
24	Factors Associated With Frequency of Sugar-Sweetened Beverage Consumption Among US Adults With Diabetes or Prediabetes. <i>American Journal of Health Promotion</i> , 2018, 32, 1489-1497.	1.7	13
25	Categorizing community type for epidemiologic evaluation of community factors and chronic disease across the United States. <i>Social Sciences & Humanities Open</i> , 2022, 5, 100250.	2.2	10
26	Advancing Measurement of Diabetes at the Population Level. <i>Current Diabetes Reports</i> , 2018, 18, 108.	4.2	9
27	Association of Greenness with Blood Pressure among Individuals with Type 2 Diabetes across Rural to Urban Community Types in Pennsylvania, USA. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 614.	2.6	9
28	Global interest in addressing non-communicable disease. <i>Lancet, The</i> , 2007, 370, 1901-1902.	13.7	8
29	Consumption of Foods Derived from Subsidized Crops Remains Associated with Cardiometabolic Risk: An Update on the Evidence Using the National Health and Nutrition Examination Survey 2009-2014. <i>Nutrients</i> , 2020, 12, 3244.	4.1	8
30	Neighborhood Socioeconomic Environment and Risk of Type 2 Diabetes: Associations and Mediation Through Food Environment Pathways in Three Independent Study Samples. <i>Diabetes Care</i> , 2022, 45, 798-810.	8.6	8
31	Use and Impact of Type 2 Diabetes Prevention Interventions. <i>American Journal of Preventive Medicine</i> , 2022, , .	3.0	8
32	Urban and rural differences in new onset type 2 diabetes: Comparisons across national and regional samples in the diabetes LEAD network. <i>SSM - Population Health</i> , 2022, 19, 101161.	2.7	8
33	Nutrition Research in India: Underweight, Stunted, or Wasted?. <i>Global Heart</i> , 2013, 8, 131.	2.3	6
34	Misalignment between perceptions and actual global burden of disease: evidence from the US population. <i>Global Health Action</i> , 2011, 4, 6339.	1.9	5
35	The contribution of subsidized food commodities to total energy intake among US adults. <i>Public Health Nutrition</i> , 2016, 19, 1348-1357.	2.2	5
36	Impact of land use and food environment on risk of type 2 diabetes: A national study of veterans, 2008-2018. <i>Environmental Research</i> , 2022, 212, 113146.	7.5	5

#	ARTICLE	IF	CITATIONS
37	Time to start addressing (and not just describing) the social determinants of diabetes: results from the NEXT-D 2.0 network. <i>BMJ Open Diabetes Research and Care</i> , 2021, 9, e002524.	2.8	5
38	Dietary strategies to manage diabetes and glycemic control in youth and young adults with youth-onset type 1 and type 2 diabetes: The SEARCH for diabetes in youth study. <i>Pediatric Diabetes</i> , 2020, 21, 1093-1101.	2.9	4
39	Trans-Disciplinary Education and Training for NCD Prevention and Control. <i>Global Heart</i> , 2020, 6, 191.	2.3	4
40	Mapping of Policies Related to Fruits and Vegetables Accessibility in India. <i>Journal of Hunger and Environmental Nutrition</i> , 2020, 15, 401-417.	1.9	3
41	Preparing the University Community to Respond to 21st Century Global Public Health Needs. <i>Global Heart</i> , 2011, 6, 183.	2.3	3
42	Proximity to freshwater blue space and type 2 diabetes onset: The importance of historical and economic context. <i>Landscape and Urban Planning</i> , 2021, 209, 104060.	7.5	3
43	A Global Social Network to Catalyze Solutions for Chronic NCD: A Case Study on the Young Professionals Chronic Disease Network. <i>Global Heart</i> , 2020, 11, 463.	2.3	2
44	Non-Communicable, Chronic Disease Training and Education Needs in India. <i>Global Heart</i> , 2020, 6, 195.	2.3	1
45	Population-Level Approaches to Preventing Type 2 Diabetes Globally. <i>Endocrinology and Metabolism Clinics of North America</i> , 2021, 50, 401-414.	3.2	1
46	Association of community socioeconomic deprivation with evidence of reduced kidney function at time of type 2 diabetes diagnosis. <i>SSM - Population Health</i> , 2021, 15, 100876.	2.7	0