

Tracy L Nelson

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10582162/publications.pdf>

Version: 2024-02-01

41
papers

919
citations

394421

19
h-index

477307

29
g-index

41
all docs

41
docs citations

41
times ranked

1947
citing authors

#	ARTICLE	IF	CITATIONS
1	Differences in genetic and environmental variation in adult BMI by sex, age, time period, and region: an individual-based pooled analysis of 40 twin cohorts. <i>American Journal of Clinical Nutrition</i> , 2017, 106, 457-466.	4.7	107
2	Impact of improved cookstoves on indoor air pollution and adverse health effects among Honduran women. <i>International Journal of Environmental Health Research</i> , 2009, 19, 357-368.	2.7	81
3	Exposure to household air pollution from biomass cookstoves and blood pressure among women in rural Honduras: A cross-sectional study. <i>Indoor Air</i> , 2019, 29, 130-142.	4.3	63
4	Genetic and environmental variation in educational attainment: an individual-based analysis of 28 twin cohorts. <i>Scientific Reports</i> , 2020, 10, 12681.	3.3	59
5	The CODATwins Project: The Cohort Description of Collaborative Project of Development of Anthropometrical Measures in Twins to Study Macro-Environmental Variation in Genetic and Environmental Effects on Anthropometric Traits. <i>Twin Research and Human Genetics</i> , 2015, 18, 348-360.	0.6	55
6	Genetic and environmental influences on adult human height across birth cohorts from 1886 to 1994. <i>ELife</i> , 2016, 5, .	6.0	42
7	Household air pollution from biomass-burning cookstoves and metabolic syndrome, blood lipid concentrations, and waist circumference in Honduran women: A cross-sectional study. <i>Environmental Research</i> , 2019, 170, 46-55.	7.5	41
8	Obesity and Associated Coronary Heart Disease Risk Factors in a Population of Low-Income African-American and White Women: The North Carolina WISEWOMAN Project. <i>Preventive Medicine</i> , 2002, 35, 1-6.	3.4	35
9	Genetic and environmental influences on body fat distribution, fasting insulin levels and CVD: are the influences shared?. <i>Twin Research and Human Genetics</i> , 2000, 3, 43-50.	1.0	31
10	The Metabolic Syndrome Mediates the Relationship Between Cynical Hostility and Cardiovascular Disease. <i>Experimental Aging Research</i> , 2004, 30, 163-177.	1.2	30
11	Interactions Between Diet and Exposure to Secondhand Smoke on Metabolic Syndrome Among Children: NHANES 2007-2010. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2016, 101, 52-58.	3.6	27
12	Parental Education and Genetics of BMI from Infancy to Old Age: A Pooled Analysis of 29 Twin Cohorts. <i>Obesity</i> , 2019, 27, 855-865.	3.0	27
13	Genetic and environmental influences on body fat distribution, fasting insulin levels and CVD: are the influences shared?. <i>Twin Research and Human Genetics</i> , 2000, 3, 43-50.	1.0	26
14	Zygoty Differences in Height and Body Mass Index of Twins From Infancy to Old Age: A Study of the CODATwins Project. <i>Twin Research and Human Genetics</i> , 2015, 18, 557-570.	0.6	24
15	Association between birthweight and later body mass index: an individual-based pooled analysis of 27 twin cohorts participating in the CODATwins project. <i>International Journal of Epidemiology</i> , 2017, 46, 1488-1498.	1.9	22
16	Psychological and Behavioral Predictors of Body Fat Distribution: Age and Gender Effects. <i>Obesity</i> , 1999, 7, 199-207.	4.0	21
17	Twin's Birth-Order Differences in Height and Body Mass Index From Birth to Old Age: A Pooled Study of 26 Twin Cohorts Participating in the CODATwins Project. <i>Twin Research and Human Genetics</i> , 2016, 19, 112-124.	0.6	21
18	A Pilot Randomized Controlled Clinical Trial to Assess Tolerance and Efficacy of Navy Bean and Rice Bran Supplementation for Lowering Cholesterol in Children. <i>Global Pediatric Health</i> , 2017, 4, 2333794X1769423.	0.7	21

#	ARTICLE	IF	CITATIONS
19	Birth size and gestational age in opposite-sex twins as compared to same-sex twins: An individual-based pooled analysis of 21 cohorts. <i>Scientific Reports</i> , 2018, 8, 6300.	3.3	21
20	Associations between birth size and later height from infancy through adulthood: An individual based pooled analysis of 28 twin cohorts participating in the CODATwins project. <i>Early Human Development</i> , 2018, 120, 53-60.	1.8	20
21	Genetic and environmental factors affecting birth size variation: a pooled individual-based analysis of secular trends and global geographical differences using 26 twin cohorts. <i>International Journal of Epidemiology</i> , 2018, 47, 1195-1206.	1.9	19
22	Genetic and environmental influences on human height from infancy through adulthood at different levels of parental education. <i>Scientific Reports</i> , 2020, 10, 7974.	3.3	17
23	Interactions between Diet and Exposure to Secondhand Smoke on the Prevalence of Childhood Obesity: Results from NHANES, 2007â€“2010. <i>Environmental Health Perspectives</i> , 2016, 124, 1316-1322.	6.0	14
24	Healthy hearts: a cross-sectional study of clinical cardiovascular disease risk factors in Northern Colorado school children (1992â€“2013). <i>BMC Obesity</i> , 2015, 2, 48.	3.1	11
25	Exposure to household air pollution from biomass cookstoves and self-reported symptoms among women in rural Honduras. <i>International Journal of Environmental Health Research</i> , 2020, 30, 160-173.	2.7	11
26	A multivariate model for the analysis of sibship covariance structure using marker information and multiple quantitative traits. <i>Genetic Epidemiology</i> , 1997, 14, 921-926.	1.3	10
27	Exposure to Household Air Pollution from Biomass Cookstoves and Levels of Fractional Exhaled Nitric Oxide (FeNO) among Honduran Women. <i>International Journal of Environmental Research and Public Health</i> , 2018, 15, 2544.	2.6	10
28	Education in Twins and Their Parents Across Birth Cohorts Over 100 years: An Individual-Level Pooled Analysis of 42-Twin Cohorts. <i>Twin Research and Human Genetics</i> , 2017, 20, 395-405.	0.6	8
29	Does the sex of oneâ€™s co-twin affect height and BMI in adulthood? A study of dizygotic adult twins from 31 cohorts. <i>Biology of Sex Differences</i> , 2017, 8, 14.	4.1	8
30	Study protocol for a stepped-wedge randomized cookstove intervention in rural Honduras: household air pollution and cardiometabolic health. <i>BMC Public Health</i> , 2019, 19, 903.	2.9	8
31	Créactive protein from dried blood spots: Application to household air pollution field studies. <i>Indoor Air</i> , 2020, 30, 24-30.	4.3	7
32	Association between birth weight and educational attainment: an individual-based pooled analysis of nine twin cohorts. <i>Journal of Epidemiology and Community Health</i> , 2018, 72, 832-837.	3.7	5
33	Methodological Considerations for the Examination of Complex Systems in Aging. <i>Annual Review of Gerontology and Geriatrics</i> , 2010, 30, 35-56.	0.5	3
34	Depression and polypharmacy are risk factors for activity limitation in type 2 diabetes. <i>Chronic Illness</i> , 2020, , 174239532095943.	1.5	3
35	Association Between COVID-19 Exposure and Self-reported Compliance With Public Health Guidelines Among Essential Employees at an Institution of Higher Education in the US. <i>JAMA Network Open</i> , 2021, 4, e2116543.	5.9	3
36	A multivariate model for the analysis of sibship covariance structure using marker information and multiple quantitative traits. <i>Genetic Epidemiology</i> , 1997, 14, 921-926.	1.3	3

#	ARTICLE	IF	CITATIONS
37	Interactions Between Diet and Exposure to Secondhand Smoke on Glycated Hemoglobin Levels Among US Children: Results From NHANES 2007–2012. <i>Nicotine and Tobacco Research</i> , 2016, 19, ntw261.	2.6	2
38	Diet, Secondhand Smoke, and Glycated Hemoglobin (HbA1c) Levels among Singapore Chinese Adults. <i>International Journal of Environmental Research and Public Health</i> , 2019, 16, 5148.	2.6	1
39	Educational attainment of same-sex and opposite-sex dizygotic twins: An individual-level pooled study of 19 twin cohorts. <i>Hormones and Behavior</i> , 2021, 136, 105054.	2.1	1
40	Household air pollution from wood-burning cookstoves and C-reactive protein among women in rural Honduras. <i>International Journal of Hygiene and Environmental Health</i> , 2022, 241, 113949.	4.3	1
41	Omega-3 fatty acids and lipoprotein associated phospholipase A 2 (LpPLA 2) in healthy older adult males and females. <i>FASEB Journal</i> , 2010, 24, 724.5.	0.5	0