Tracy L Nelson

List of Publications by Year
in descending order

41	919	394421	477307
papers	citations	19	29
		h-index	g-index

41	41	41	1947
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Household air pollution from wood-burning cookstoves and C-reactive protein among women in rural Honduras. International Journal of Hygiene and Environmental Health, 2022, 241, 113949.	4.3	1
2	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. JAMA Network Open, 2021, 4, e2116543.	5.9	3
3	Educational attainment of same-sex and opposite-sex dizygotic twins: An individual-level pooled study of 19 twin cohorts. Hormones and Behavior, 2021, 136, 105054.	2.1	1
4	Exposure to household air pollution from biomass cookstoves and self-reported symptoms among women in rural Honduras. International Journal of Environmental Health Research, 2020, 30, 160-173.	2.7	11
5	Câ€reactive protein from dried blood spots: Application to household air pollution field studies. Indoor Air, 2020, 30, 24-30.	4.3	7
6	Depression and polypharmacy are risk factors for activity limitation in type 2 diabetes. Chronic Illness, 2020, , 174239532095943.	1.5	3
7	Genetic and environmental variation in educational attainment: an individual-based analysis of 28 twin cohorts. Scientific Reports, 2020, 10, 12681.	3.3	59
8	Genetic and environmental influences on human height from infancy through adulthood at different levels of parental education. Scientific Reports, 2020, 10, 7974.	3.3	17
9	Study protocol for a stepped-wedge randomized cookstove intervention in rural Honduras: household air pollution and cardiometabolic health. BMC Public Health, 2019, 19, 903.	2.9	8
10	Parental Education and Genetics of BMI from Infancy to Old Age: A Pooled Analysis of 29 Twin Cohorts. Obesity, 2019, 27, 855-865.	3.0	27
11	Diet, Secondhand Smoke, and Glycated Hemoglobin (HbA1c) Levels among Singapore Chinese Adults. International Journal of Environmental Research and Public Health, 2019, 16, 5148.	2.6	1
12	Exposure to household air pollution from biomass cookstoves and blood pressure among women in rural Honduras: A crossâ€sectional study. Indoor Air, 2019, 29, 130-142.	4.3	63
13	Household air pollution from biomass-burning cookstoves and metabolic syndrome, blood lipid concentrations, and waist circumference in Honduran women: A cross-sectional study. Environmental Research, 2019, 170, 46-55.	7.5	41
14	Birth size and gestational age in opposite-sex twins as compared to same-sex twins: An individual-based pooled analysis of 21 cohorts. Scientific Reports, 2018, 8, 6300.	3.3	21
15	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. Early Human Development, 2018, 120, 53-60.	1.8	20
16	Exposure to Household Air Pollution from Biomass Cookstoves and Levels of Fractional Exhaled Nitric Oxide (FeNO) among Honduran Women. International Journal of Environmental Research and Public Health, 2018, 15, 2544.	2.6	10
17	Genetic and environmental factors affecting birth size variation: a pooled individual-based analysis of secular trends and global geographical differences using 26 twin cohorts. International Journal of Epidemiology, 2018, 47, 1195-1206.	1.9	19
18	Association between birth weight and educational attainment: an individual-based pooled analysis of nine twin cohorts. Journal of Epidemiology and Community Health, 2018, 72, 832-837.	3.7	5

#	Article	IF	Citations
19	Association between birthweight and later body mass index: an individual-based pooled analysis of 27 twin cohorts participating in the CODATwins project. International Journal of Epidemiology, 2017, 46, 1488-1498.	1.9	22
20	A Pilot Randomized Controlled Clinical Trial to Assess Tolerance and Efficacy of Navy Bean and Rice Bran Supplementation for Lowering Cholesterol in Children. Global Pediatric Health, 2017, 4, 2333794X1769423.	0.7	21
21	Education in Twins and Their Parents Across Birth Cohorts Over 100 years: An Individual-Level Pooled Analysis of 42-Twin Cohorts. Twin Research and Human Genetics, 2017, 20, 395-405.	0.6	8
22	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. American Journal of Clinical Nutrition, 2017, 106, 457-466.	4.7	107
23	Does the sex of oneâ€™s co-twin affect height and BMI in adulthood? A study of dizygotic adult twins from 31 cohorts. Biology of Sex Differences, 2017, 8, 14.	4.1	8
24	Interactions between Diet and Exposure to Secondhand Smoke on the Prevalence of Childhood Obesity: Results from NHANES, 2007â€“2010. Environmental Health Perspectives, 2016, 124, 1316-1322.	6.0	14
25	Genetic and environmental influences on adult human height across birth cohorts from 1886 to 1994. ELife, 2016, 5, .	6.0	42
26	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. Twin Research and Human Genetics, 2016, 19, 112-124.	0.6	21
27	Interactions Between Diet and Exposure to Secondhand Smoke on Glycated Hemoglobin Levels Among US Children: Results From NHANES 2007â€“2012. Nicotine and Tobacco Research, 2016, 19, ntw261.	2.6	2
28	Interactions Between Diet and Exposure to Secondhand Smoke on Metabolic Syndrome Among Children: NHANES 2007â€“2010. Journal of Clinical Endocrinology and Metabolism, 2016, 101, 52-58.	3.6	27
29	Zygosity Differences in Height and Body Mass Index of Twins From Infancy to Old Age: A Study of the CODATwins Project. Twin Research and Human Genetics, 2015, 18, 557-570.	0.6	24
30	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. Twin Research and Human Genetics, 2015, 18, 348-360.	0.6	55
31	Healthy hearts: a cross-sectional study of clinical cardiovascular disease risk factors in Northern Colorado school children (1992â€“2013). BMC Obesity, 2015, 2, 48.	3.1	11
32	Methodological Considerations for the Examination of Complex Systems in Aging. Annual Review of Gerontology and Geriatrics, 2010, 30, 35-56.	0.5	3
33	Omegaâ€3 fatty acids and lipoprotein associated phospholipase A 2 (Lpâ€PLA 2) in healthy older adult males and females. FASEB Journal, 2010, 24, 724.5.	0.5	0
34	Impact of improved cookstoves on indoor air pollution and adverse health effects among Honduran women. International Journal of Environmental Health Research, 2009, 19, 357-368.	2.7	81
35	The Metabolic Syndrome Mediates the Relationship Between Cynical Hostility and Cardiovascular Disease. Experimental Aging Research, 2004, 30, 163-177.	1.2	30
36	Obesity and Associated Coronary Heart Disease Risk Factors in a Population of Low-Income African-American and White Women: The North Carolina WISEWOMAN Project. Preventive Medicine, 2002, 35, 1-6.	3.4	35

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37	Genetic and environmental influences on body fat distribution, fasting insulin levels and CVD: are the influences shared?. Twin Research and Human Genetics, 2000, 3, 43-50.	1.0	26
38	Genetic and environmental influences on body fat distribution, fasting insulin levels and CVD: are the influences shared?. Twin Research and Human Genetics, 2000, 3, 43-50.	1.0	31
39	Psychological and Behavioral Predictors of Body Fat Distribution: Age and Gender Effects. Obesity, 1999, 7, 199-207.	4.0	21
40	A multivariate model for the analysis of sibship covariance structure using marker information and multiple quantitative traits. Genetic Epidemiology, 1997, 14, 921-926.	1.3	10
41	A multivariate model for the analysis of sibship covariance structure using marker information and multiple quantitative traits. Genetic Epidemiology, 1997, 14, 921-926.	1.3	3