# Claire M Nightingale

List of Publications by Year
in descending order



| 35 | 1,092 | 586496 16 | 466096 32 |
|---|---|---|---|
| papers | citations | h-index | g-index |

| 35 | 35 | 35 | 2186 |
|---|---|---|---|
| all docs | docs citations | times ranked | citing authors |

| # | Article | IF | Citations |
|---|---|---|---|
| 1 | Quantifying childhood fat mass: comparison of a novel height-and-weight-based prediction approach with DXA and bioelectrical impedance. International Journal of Obesity, 2021, 45, 99-103. | 1.6 | 8 |
| 2 | Association of Childhood Fat Mass and Weight With Adult-Onset Type 2 Diabetes in Denmark. JAMA Network Open, 2021, 4, e218524. | 2.8 | 17 |
| 3 | Longitudinal impact of changes in the residential built environment on physical activity: findings from the ENABLE London cohort study. International Journal of Behavioral Nutrition and Physical Activity, 2020, 17, 96. | 2.0 | 11 |
| 4 | Weekend and weekday associations between the residential built environment and physical activity: Findings from the ENABLE London study. PLoS ONE, 2020, 15, e0237323. | 1.1 | 8 |
| 5 | The effect of moving to East Village, the former London 2012 Olympic and Paralympic Games Athletes' Village, on mode of travel (ENABLE London study, a natural experiment). International Journal of Behavioral Nutrition and Physical Activity, 2020, 17, 15. | 2.0 | 3 |
| 6 | Active design of built environments for increasing levels of physical activity in adults: the ENABLE London natural experiment study. Public Health Research, 2020, 8, 1-162. | 0.5 | 4 |
| 7 | Development and validation of a prediction model for fat mass in children and adolescents: meta-analysis using individual participant data. BMJ: British Medical Journal, 2019, 366, l4293. | 2.4 | 42 |
| 8 | The effect of moving to East Village, the former London 2012 Olympic and Paralympic Games Athletes' Village, on physical activity and adiposity (ENABLE London): a cohort study. Lancet Public Health, The, 2019, 4, e421-e430. | 4.7 | 14 |
| 9 | Exploring the use of adjusted body mass index thresholds based on equivalent insulin resistance for defining overweight and obesity in UK South Asian children. International Journal of Obesity, 2019, 43, 1440-1443. | 1.6 | 1 |
| 10 | Implementation of a Digitally Enabled Care Pathway (Part 2): Qualitative Analysis of Experiences of Health Care Professionals. Journal of Medical Internet Research, 2019, 21, e13143. | 2.1 | 21 |
| 11 | Implementation of a Digitally Enabled Care Pathway (Part 1): Impact on Clinical Outcomes and Associated Health Care Costs. Journal of Medical Internet Research, 2019, 21, e13147. | 2.1 | 16 |
| 12 | The contribution of physical fitness to individual and ethnic differences in risk markers for type 2 diabetes in children: The Child Heart and Health Study in England (CHASE). Pediatric Diabetes, 2018, 19, 603-610. | 1.2 | 9 |
| 13 | Reassessing Ethnic Differences in Mean BMI and Changes Between 2007 and 2013 in English Children. Obesity, 2018, 26, 412-419. | 1.5 | 8 |
| 14 | Takeaway meal consumption and risk markers for coronary heart disease, type 2 diabetes and obesity in children aged 9â€“10 years: a cross-sectional study. Archives of Disease in Childhood, 2018, 103, 431-436. | 1.0 | 21 |
| 15 | An open-source tool to identify active travel from hip-worn accelerometer, GPS and GIS data. International Journal of Behavioral Nutrition and Physical Activity, 2018, 15, 91. | 2.0 | 19 |
| 16 | Housing, neighbourhood and sociodemographic associations with adult levels of physical activity and adiposity: baseline findings from the ENABLE London study. BMJ Open, 2018, 8, e021257. | 0.8 | 8 |
| 17 | Comparisons of depression, anxiety, well-being, and perceptions of the built environment amongst adults seeking social, intermediate and market-rent accommodation in the former London Olympic Athletesâ€™ Village. Health and Place, 2017, 48, 31-39. | 1.5 | 8 |
| 18 | Sleep Duration and Risk of Type 2 Diabetes. Pediatrics, 2017, 140, . | 1.0 | 48 |

| # | Article | IF | Citations |
|---|---|---|---|
| 19 | Service evaluation of the implementation of a digitally-enabled care pathway for the recognition and management of acute kidney injury. F1000Research, 2017, 6, 1033. | 0.8 | 9 |
| 20 | Service evaluation of the implementation of a digitally-enabled care pathway for the recognition and management of acute kidney injury. F1000Research, 2017, 6, 1033. | 0.8 | 6 |
| 21 | Cohort profile: Examining Neighbourhood Activities in Built Living Environments in London: the ENABLE Londonâ€"Olympic Park cohort. BMJ Open, 2016, 6, e012643. | 0.8 | 11 |
| 22 | Birthweight and risk markers for type 2 diabetes and cardiovascular disease in childhood: the Child Heart and Health Study in England (CHASE). Diabetologia, 2015, 58, 474-484. | 2.9 | 19 |
| 23 | Regular Breakfast Consumption and Type 2 Diabetes Risk Markers in 9- to 10-Year-Old Children in the Child Heart and Health Study in England (CHASE): A Cross-Sectional Analysis. PLoS Medicine, 2014, 11, e1001703. | 3.9 | 47 |
| 24 | Dietary Energy Intake Is Associated With Type 2 Diabetes Risk Markers in Children. Diabetes Care, 2014, 37, 116-123. | 4.3 | 36 |
| 25 | Influence of Adiposity on Insulin Resistance and Glycemia Markers Among U.K. Children of South Asian, Black African-Caribbean, and White European Origin. Diabetes Care, 2013, 36, 1712-1719. | 4.3 | 66 |
| 26 | Are Ethnic and Gender Specific Equations Needed to Derive Fat Free Mass from Bioelectrical Impedance in Children of South Asian, Black African-Caribbean and White European Origin? Results of the Assessment of Body Composition in Children Study. PLoS ONE, 2013, 8, e76426. | 1.1 | 40 |
| 27 | Ethnic and socioeconomic influences on childhood blood pressure. Journal of Hypertension, 2012, 30, 2090-2097. | 0.3 | 14 |
| 28 | Travel to School and Physical Activity Levels in 9â€"10 Year-Old UK Children of Different Ethnic Origin; Child Heart and Health Study in England (CHASE). PLoS ONE, 2012, 7, e30932. | 1.1 | 51 |
| 29 | Socio-Economic Position and Type 2 Diabetes Risk Factors: Patterns in UK Children of South Asian, Black African-Caribbean and White European Origin. PLoS ONE, 2012, 7, e32619. | 1.1 | 35 |
| 30 | Cardiometabolic Risk Markers in Indian Children: Comparison with UK Indian and White European Children. PLoS ONE, 2012, 7, e36236. | 1.1 | 6 |
| 31 | Family and home correlates of children's physical activity in a multi-ethnic population: the cross-sectional child heart and health study in england (CHASE). International Journal of Behavioral Nutrition and Physical Activity, 2011, 8, 11. | 2.0 | 24 |
| 32 | Patterns of body size and adiposity among UK children of South Asian, black Africanâ€"Caribbean and white European origin: Child Heart And health Study in England (CHASE Study). International Journal of Epidemiology, 2011, 40, 33-44. | 0.9 | 134 |
| 33 | Early Emergence of Ethnic Differences in Type 2 Diabetes Precursors in the UK: The Child Heart and Health Study in England (CHASE Study). PLoS Medicine, 2010, 7, e1000263. | 3.9 | 127 |
| 34 | Ethnic differences in blood lipids and dietary intake between UK children of black African, black Caribbean, South Asian, and white European origin: the Child Heart and Health Study in England (CHASE). American Journal of Clinical Nutrition, 2010, 92, 776-783. | 2.2 | 46 |
| 35 | Ethnic and gender differences in physical activity levels among 9â€"10-year-old children of white European, South Asian and Africanâ€"Caribbean origin: the Child Heart Health Study in England (CHASE) Tj ETQq1 1 0.784314 rgBT /Ov | 1.0 | 145 |