

# Cornelia Guell

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7231299/publications.pdf>

Version: 2024-02-01

50  
papers

1,165  
citations

331538

21  
h-index

434063

31  
g-index

51  
all docs

51  
docs citations

51  
times ranked

1784  
citing authors

| #  | ARTICLE  | IF  | CITATIONS |
|----|--|-----|-----------|
| 1  | The experience of physical activity and the transition to retirement: a systematic review and integrative synthesis of qualitative and quantitative evidence. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2012, 9, 97.  | 2.0 | 71        |
| 2  | Title: Can changing the physical environment promote walking and cycling? A systematic review of what works and how. <i>Health and Place</i> , 2019, 58, 102161.   | 1.5 | 67        |
| 3  | Commuting and health in Cambridge: a study of a 'natural experiment' in the provision of new transport infrastructure. <i>BMC Public Health</i> , 2010, 10, 703.   | 1.2 | 66        |
| 4  | Barriers and facilitators to physical activity amongst overweight and obese women in an Afro-Caribbean population: A qualitative study. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2015, 12, 97.                       | 2.0 | 52        |
| 5  | Picturing commuting: photovoice and seeking well-being in everyday travel. <i>Qualitative Research</i> , 2015, 15, 201-218.  | 2.2 | 50        |
| 6  | Female Gender Is a Social Determinant of Diabetes in the Caribbean: A Systematic Review and Meta-Analysis. <i>PLoS ONE</i> , 2015, 10, e0126799.   | 1.1 | 45        |
| 7  | Healthy travel and the socio-economic structure of car commuting in Cambridge, UK: A mixed-methods analysis. <i>Social Science and Medicine</i> , 2012, 74, 1929-1938.   | 1.8 | 41        |
| 8  | Barriers to diabetic foot care in a developing country with a high incidence of diabetes related amputations: an exploratory qualitative interview study. <i>BMC Health Services Research</i> , 2015, 15, 377.   | 0.9 | 41        |
| 9  | Physical activity and the environment: conceptual review and framework for intervention research. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2017, 14, 156.  | 2.0 | 41        |
| 10 | Impacts of COVID-19 on agriculture and food systems in Pacific Island countries (PICs): Evidence from communities in Fiji and Solomon Islands. <i>Agricultural Systems</i> , 2021, 190, 103099.  | 3.2 | 41        |
| 11 | Painful Childhood: Children Living With Juvenile Arthritis. <i>Qualitative Health Research</i> , 2007, 17, 884-892.  | 1.0 | 36        |
| 12 | How do couples influence each other's physical activity behaviours in retirement? An exploratory qualitative study. <i>BMC Public Health</i> , 2013, 13, 1197.   | 1.2 | 35        |
| 13 | Semiautomated text analytics for qualitative data synthesis. <i>Research Synthesis Methods</i> , 2019, 10, 452-464.  | 4.2 | 34        |
| 14 | Health impacts of the Cambridgeshire Guided Busway: a natural experimental study. <i>Public Health Research</i> , 2016, 4, 1-154.  | 0.5 | 33        |
| 15 | "Keeping your body and mind active": an ethnographic study of aspirations for healthy ageing: Table 1. <i>BMJ Open</i> , 2016, 6, e009973.   | 0.8 | 30        |
| 16 | The Development of Public Policies to Address Non-communicable Diseases in the Caribbean Country of Barbados: The Importance of Problem Framing and Policy Entrepreneurs. <i>International Journal of Health Policy and Management</i> , 2017, 6, 71-82. | 0.5 | 27        |
| 17 | Making sense of the evidence in population health intervention research: building a dry stone wall. <i>BMJ Global Health</i> , 2020, 5, e004017.   | 2.0 | 27        |
| 18 | Walking groups in socioeconomically deprived communities: A qualitative study using photo elicitation. <i>Health and Place</i> , 2016, 39, 26-33.  | 1.5 | 26        |

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|----|---|-----|-----------|
| 19 | Self-Care at the Margins: Meals and Meters in Migrants' Diabetes Tactics. <i>Medical Anthropology Quarterly</i> , 2012, 26, 518-533.  | 0.7 | 24        |
| 20 | Walking and cycling to work despite reporting an unsupportive environment: insights from a mixed-method exploration of counterintuitive findings. <i>BMC Public Health</i> , 2013, 13, 497.   | 1.2 | 24        |
| 21 | Policy initiatives, culture and the prevention and control of chronic non-communicable diseases (NCDs) in the Caribbean. <i>Ethnicity and Health</i> , 2012, 17, 631-649.   | 1.5 | 22        |
| 22 | Group walking as a "lifeline": Understanding the place of outdoor walking groups in women's lives. <i>Social Science and Medicine</i> , 2019, 238, 112489.  | 1.8 | 21        |
| 23 | Assessing Physical Activity in Muslim Women of South Asian Origin. <i>Journal of Physical Activity and Health</i> , 2012, 9, 970-976.   | 1.0 | 20        |
| 24 | Food Sources and Dietary Quality in Small Island Developing States: Development of Methods and Policy Relevant Novel Survey Data from the Pacific and Caribbean. <i>Nutrients</i> , 2020, 12, 3350.   | 1.7 | 18        |
| 25 | "We used to get food from the garden." Understanding changing practices of local food production and consumption in small island states. <i>Social Science and Medicine</i> , 2021, 284, 114214.  | 1.8 | 18        |
| 26 | Diabetes management as a Turkish family affair: Chronic illness as a social experience. <i>Annals of Human Biology</i> , 2011, 38, 438-444.   | 0.4 | 16        |
| 27 | Gender and active travel: a qualitative data synthesis informed by machine learning. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2019, 16, 135.  | 2.0 | 16        |
| 28 | Non-urgent accident and emergency department use as a socially shared custom: a qualitative study. <i>Emergency Medicine Journal</i> , 2016, 33, 47-51.   | 0.4 | 15        |
| 29 | Negotiating multisectoral evidence: a qualitative study of knowledge exchange at the intersection of transport and public health. <i>BMC Public Health</i> , 2017, 17, 17.  | 1.2 | 15        |
| 30 | Towards co-designing active ageing strategies: A qualitative study to develop a meaningful physical activity typology for later life. <i>Health Expectations</i> , 2018, 21, 919-926.   | 1.1 | 14        |
| 31 | Exploring breast cancer screening barriers among Barbadian women: a focus group study of mammography in a resource-constrained setting. <i>Critical Public Health</i> , 2014, 24, 429-444.  | 1.4 | 13        |
| 32 | From the concrete to the intangible: understanding the diverse experiences and impacts of new transport infrastructure. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2015, 12, 72.  | 2.0 | 13        |
| 33 | Toward Understanding How Social Factors Shaped a Behavioral Intervention on Healthier Infant Formula-Feeding. <i>Qualitative Health Research</i> , 2018, 28, 1320-1329.   | 1.0 | 13        |
| 34 | Adolescents' perspectives on a school-based physical activity intervention: A mixed method study. <i>Journal of Sport and Health Science</i> , 2020, 9, 28-40.  | 3.3 | 13        |
| 35 | Communal therapeutic mobility in group walking: A meta-ethnography. <i>Social Science and Medicine</i> , 2020, 262, 113241.   | 1.8 | 13        |
| 36 | Evaluating policy responses to noncommunicable diseases in seven Caribbean countries: challenges to addressing unhealthy diets and physical inactivity. <i>Revista Panamericana De Salud Publica/Pan American Journal of Public Health</i> , 2018, 42, 1-8. | 0.6 | 13        |

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|----|---|-----|-----------|
| 37 | Candi(e)d Action: Biosocialities of Turkish Berliners Living with Diabetes. <i>Medical Anthropology Quarterly</i> , 2011, 25, 377-394.  | 0.7 | 11        |
| 38 | Health and other impacts of community food production in Small Island Developing States: a systematic scoping review. <i>Revista Panamericana De Salud Publica/Pan American Journal of Public Health</i> , 2018, 42, 1-9.   | 0.6 | 11        |
| 39 | Systems science for developing policy to improve physical activity, the Caribbean. <i>Bulletin of the World Health Organization</i> , 2021, 99, 722-729.  | 1.5 | 10        |
| 40 | Air travel for global health: flying in the face of sustainable development?. <i>Lancet, The</i> , 2019, 394, 1786-1788.  | 6.3 | 9         |
| 41 | Perspectives on strengthening local food systems in Small Island Developing States. <i>Food Security</i> , 2022, 14, 1227-1240.   | 2.4 | 9         |
| 42 | Combined carbon and health taxes outperform single-purpose information or fiscal measures in designing sustainable food policies. <i>Nature Food</i> , 2022, 3, 331-340.  | 6.2 | 9         |
| 43 | Reach, Recruitment, Dose, and Intervention Fidelity of the GoActive School-Based Physical Activity Intervention in the UK: A Mixed-Methods Process Evaluation. <i>Children</i> , 2020, 7, 231.  | 0.6 | 8         |
| 44 | What is the evidence base for integrating health and environmental approaches in the school context to nurture healthier and more environmentally aware young people? A systematic scoping review of global evidence. <i>Health and Place</i> , 2020, 64, 102356. | 1.5 | 8         |
| 45 | Cancer risk in socially marginalised women: An exploratory study. <i>Social Science and Medicine</i> , 2019, 220, 150-158.  | 1.8 | 7         |
| 46 | Knowledge and Attitudes of Cervical Cancer Screening Among Caribbean Women: A Qualitative Interview Study From Barbados. <i>Women and Health</i> , 2015, 55, 566-579.   | 0.4 | 6         |
| 47 | Challenges for creating active living infrastructure in a middle-income country: a qualitative case study in Jamaica. <i>Cities and Health</i> , 2020, , 1-12.  | 1.6 | 6         |
| 48 | Sharing believable stories: A qualitative study exploring the relevance of case studies for influencing the creation of healthy environments. <i>Health and Place</i> , 2021, 71, 102615.   | 1.5 | 4         |
| 49 | Qualitative research can inform clinical practice. <i>BMJ, The</i> , 2016, 352, i1482.  | 3.0 | 3         |
| 50 | Exploring ways to respond to rising obesity and diabetes in the Caribbean using a system dynamics model. <i>PLOS Global Public Health</i> , 2022, 2, e0000436.  | 0.5 | 0         |