Olga Luca Sarmiento

List of Publications by Year in Descending Order

Source: https://exaly.com/author-pdf/6793196/olga-lucia-sarmiento-publications-by-year.pdf

Version: 2024-04-10

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

 200
 19,405
 47
 138

 papers
 citations
 h-index
 g-index

 214
 23,177
 5.8
 6.57

 ext. papers
 ext. citations
 avg, IF
 L-index

#	Paper	IF	Citations
200	User expectations and perceptions towards new public transport infrastructure: evaluating a cable car in Bogot <i>Transportation</i> , 2022 , 1-21	4	O
199	Urban landscape and street-design factors associated with road-traffic mortality in Latin America between 2010 and 2016 (SALURBAL): an ecological study <i>Lancet Planetary Health, The</i> , 2022 , 6, e122-e	138	1
198	Assessment of Personal Exposure to Particulate Air Pollution in Different Microenvironments and Traveling by Several Modes of Transportation in Bogot∏Colombia: Protocol for a Mixed Methods Study (ITHACA) JMIR Research Protocols, 2022, 11, e25690	2	2
197	Walking for transportation in large Latin American cities: walking-only trips and total walking events and their sociodemographic correlates <i>Transport Reviews</i> , 2022 , 42, 296-317	9.9	3
196	Prevalence and Associated Factors of Excessive Recreational Screen Time Among Colombian Children and Adolescents <i>International Journal of Public Health</i> , 2022 , 67, 1604217	4	1
195	Innovative participatory evaluation methodologies to assess and sustain multilevel impacts of two community-based physical activity programs for women in Colombia <i>BMC Public Health</i> , 2022 , 22, 771	4.1	1
194	Smart pooling: Al-powered COVID-19 informative group testing <i>Scientific Reports</i> , 2022 , 12, 6519	4.9	1
193	Determining thresholds for spatial urban design and transport features that support walking to create healthy and sustainable cities: findings from the IPEN Adult study <i>The Lancet Global Health</i> , 2022 , 10, e895-e906	13.6	9
192	Built environment profiles for Latin American urban settings: The SALURBAL study. <i>PLoS ONE</i> , 2021 , 16, e0257528	3.7	1
191	Implementacifi de políticas de prevencifi y control de la obesidad infantil en Estados Unidos y Latinoamfica: lecciones para la investigacifi y la príltica transfronterizas. <i>Obesity Reviews</i> , 2021 , 22 Suppl 5, e13347	10.6	O
190	El entorno construido en los programas diseBdos para promover la actividad fBica entre las niBs, niBs y jDenes latinos que viven en Estados Unidos y AmBica Latina. <i>Obesity Reviews</i> , 2021 , 22 Suppl 5, e13345	10.6	
189	Built environment in programs to promote physical activity among Latino children and youth living in the United States and in Latin America. <i>Obesity Reviews</i> , 2021 , 22 Suppl 3, e13236	10.6	2
188	Cultural adaptation of two school-based smoking prevention programs in Bogot IColombia. <i>Translational Behavioral Medicine</i> , 2021 , 11, 1567-1578	3.2	1
187	Prevalence and Correlates of Meeting Physical Activity Guidelines Among Colombian Children and Adolescents. <i>Journal of Physical Activity and Health</i> , 2021 , 18, 400-417	2.5	3
186	Implementation of childhood obesity prevention and control policies in the United States and Latin America: Lessons for cross-border research and practice. <i>Obesity Reviews</i> , 2021 , 22 Suppl 3, e13247	10.6	9
185	Is the built-environment at origin, on route, and at destination associated with bicycle commuting? A gender-informed approach. <i>Journal of Transport Geography</i> , 2021 , 94, None	5.2	1
184	Engaging citizen scientists to build healthy park environments in Colombia. <i>Health Promotion International</i> , 2021 , 36, 223-234	3	9

(2020-2021)

183	Social cohesion emerging from a community-based physical activity program: A temporal network analysis. <i>Network Science</i> , 2021 , 9, 35-48	2.9	2
182	Community-Based Approaches to Reducing Health Inequities and Fostering Environmental Justice through Global Youth-Engaged Citizen Science. <i>International Journal of Environmental Research and Public Health</i> , 2021 , 18,	4.6	22
181	Building healthy schools through technology-enabled citizen science: The case of the o participatory action model in schools from Bogot Colombia. <i>Global Public Health</i> , 2021 , 1-17	3.5	4
180	Social Inclusion and Physical Activity in Ciclov® Recreativa Programs in Latin America. <i>International Journal of Environmental Research and Public Health</i> , 2021 , 18,	4.6	4
179	Prevalence and Correlates of Active Transportation to School Among Colombian Children and Adolescents. <i>Journal of Physical Activity and Health</i> , 2021 , 18, 1299-1309	2.5	1
178	Quality of life, health, and government perception during COVID-19 times: Data from Colombia. <i>Data in Brief</i> , 2021 , 37, 107268	1.2	Ο
177	From causal loop diagrams to future scenarios: Using the cross-impact balance method to augment understanding of urban health in Latin America. <i>Social Science and Medicine</i> , 2021 , 282, 114157	5.1	4
176	The effect of population mobility on COVID-19 incidence in 314 Latin American cities: a longitudinal ecological study with mobile phone location data. <i>The Lancet Digital Health</i> , 2021 , 3, e716-e722	14.4	5
175	Latin American cities with higher socioeconomic status are greening from a lower baseline: evidence from the SALURBAL project. <i>Environmental Research Letters</i> , 2021 , 16, 104052	6.2	2
174	Using cause-effect graphs to elicit expert knowledge for cross-impact balance analysis. <i>MethodsX</i> , 2021 , 8, 101492	1.9	
173	Socio-environmental and psychosocial predictors of smoking susceptibility among adolescents with contrasting socio-cultural characteristics: a comparative analysis. <i>BMC Public Health</i> , 2021 , 21, 2240	4.1	О
172	Active School Transport among Children from Canada, Colombia, Finland, South Africa, and the United States: A Tale of Two Journeys. <i>International Journal of Environmental Research and Public Health</i> , 2020 , 17,	4.6	5
171	Level of traffic stress-based classification: A clustering approach for Bogot I Colombia. Transportation Research, Part D: Transport and Environment, 2020 , 85, 102420	6.4	8
170	Breastfeeding and childhood obesity: A 12-country study. <i>Maternal and Child Nutrition</i> , 2020 , 16, e1298	4 3.4	10
169	Urban Transformations and Health: Methods for TrUST-a Natural Experiment Evaluating the Impacts of a Mass Transit Cable Car in Bogot∏Colombia. <i>Frontiers in Public Health</i> , 2020 , 8, 64	6	10
168	Association of all forms of malnutrition and socioeconomic status, educational level and ethnicity in Colombian children and non-pregnant women. <i>Public Health Nutrition</i> , 2020 , 23, s51-s58	3.3	4
167	Do physical activity and sedentary time mediate the association of the perceived environment with BMI? The IPEN adult study. <i>Health and Place</i> , 2020 , 64, 102366	4.6	2
166	Bicycle safety in Bogot[]A seven-year analysis of bicyclistsRcollisions and fatalities. <i>Accident Analysis and Prevention</i> , 2020 , 144, 105596	6.1	12

165	Benchmarking seeding strategies for spreading processes in social networks: an interplay between influencers, topologies and sizes. <i>Scientific Reports</i> , 2020 , 10, 3666	4.9	7
164	Sleep characteristics and health-related quality of life in 9- to 11-year-old children from 12 countries. <i>Sleep Health</i> , 2020 , 6, 4-14	4	11
163	Increases In Women Political Representation Associated With Reductions In Child Mortality In Brazil. <i>Health Affairs</i> , 2020 , 39, 1166-1174	7	2
162	MECHANISMS Study: Using Game Theory to Assess the Effects of Social Norms and Social Networks on Adolescent Smoking in Schools-Study Protocol. <i>Frontiers in Public Health</i> , 2020 , 8, 377	6	6
161	Confirmatory factor analysis comparing incentivized experiments with self-report methods to elicit adolescent smoking and vaping social norms. <i>Scientific Reports</i> , 2020 , 10, 15818	4.9	2
160	Effects of a Physical Activity Program Potentiated with ICTs on the Formation and Dissolution of Friendship Networks of Children in a Middle-Income Country. <i>International Journal of Environmental Research and Public Health</i> , 2020 , 17,	4.6	2
159	Using a system dynamics model to study the obesity transition by socioeconomic status in Colombia at the country, regional and department levels. <i>BMJ Open</i> , 2020 , 10, e036534	3	4
158	Urban health and health equity in Latin American cities: what COVID-19 is teaching us. <i>Cities and Health</i> , 2020 , 1-5	2.8	5
157	A systematic review of empirical and simulation studies evaluating the health impact of transportation interventions. <i>Environmental Research</i> , 2020 , 186, 109519	7.9	10
156	Commute patterns and depression: Evidence from eleven Latin American cities. <i>Journal of Transport and Health</i> , 2019 , 14, 100607	3	13
155	Joint associations between weekday and weekend physical activity or sedentary time and childhood obesity. <i>International Journal of Obesity</i> , 2019 , 43, 691-700	5.5	10
154	Personal exposure to air pollutants in a Bus Rapid Transit System: Impact of fleet age and emission standard. <i>Atmospheric Environment</i> , 2019 , 202, 117-127	5.3	19
153	Active streets for children: The case of the BogotlCiclova. <i>PLoS ONE</i> , 2019 , 14, e0207791	3.7	18
152	Epidemiological Transition in Physical Activity and Sedentary Time in Children. <i>Journal of Physical Activity and Health</i> , 2019 , 16, 518-524	2.5	7
151	International Study of Childhood Obesity, Lifestyle and the Environment (ISCOLE): Contributions to Understanding the Global Obesity Epidemic. <i>Nutrients</i> , 2019 , 11,	6.7	24
150	Association between breakfast frequency and physical activity and sedentary time: a cross-sectional study in children from 12 countries. <i>BMC Public Health</i> , 2019 , 19, 222	4.1	7
149	Emotional Eating, Health Behaviours, and Obesity in Children: A 12-Country Cross-Sectional Study. <i>Nutrients</i> , 2019 , 11,	6.7	16
148	A robust DEA-centric location-based decision support system for expanding Recreov∃ hubs in the city of Bogot[(Colombia). <i>International Transactions in Operational Research</i> , 2019 , 26, 1157-1187	2.9	3

(2018-2019)

147	Using community-based system dynamics modeling to understand the complex systems that influence health in cities: The SALURBAL study. <i>Health and Place</i> , 2019 , 60, 102215	4.6	15	
146	Associations of built environment and proximity of food outlets with weight status: Analysis from 14 cities in 10 countries. <i>Preventive Medicine</i> , 2019 , 129, 105874	4.3	5	
145	Do associations of sex, age and education with transport and leisure-time physical activity differ across 17 cities in 12 countries?. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2019 , 16, 121	8.4	15	
144	Associations between meeting combinations of 24-hour movement recommendations and dietary patterns of children: A 12-country study. <i>Preventive Medicine</i> , 2019 , 118, 159-165	4.3	34	
143	School Food Environment, Food Consumption, and Indicators of Adiposity Among Students 7-14 Years in Bogot Colombia. <i>Journal of School Health</i> , 2019 , 89, 200-209	2.1	2	
142	Relationships Between Outdoor Time, Physical Activity, Sedentary Time, and Body Mass Index in Children: A 12-Country Study. <i>Pediatric Exercise Science</i> , 2019 , 31, 118-129	2	8	
141	Building a Data Platform for Cross-Country Urban Health Studies: the SALURBAL Study. <i>Journal of Urban Health</i> , 2019 , 96, 311-337	5.8	44	
140	Differences between leisure-time physical activity, health-related quality of life and life satisfaction: Al Ritmo de las Comunidades, a natural experiment from Colombia. <i>Global Health Promotion</i> , 2019 , 26, 5-14	1.4	6	
139	Sleep patterns and sugar-sweetened beverage consumption among children from around the world. <i>Public Health Nutrition</i> , 2018 , 21, 2385-2393	3.3	30	
138	Outdoor time and dietary patterns in children around the world. <i>Journal of Public Health</i> , 2018 , 40, e493	3 ₉ e501	8	
137	Sources of variability in childhood obesity indicators and related behaviors. <i>International Journal of Obesity</i> , 2018 , 42, 108-110	5.5	7	
136	Inequality in physical activity, sedentary behaviour, sleep duration and risk of obesity in children: a 12-country study. <i>Obesity Science and Practice</i> , 2018 , 4, 229-237	2.6	12	
135	Thresholds of physical activity associated with obesity by level of sedentary behaviour in children. <i>Pediatric Obesity</i> , 2018 , 13, 450-457	4.6	2	
134	Physical Activity in Public Parks of High and Low Socioeconomic Status in Colombia Using Observational Methods. <i>Journal of Physical Activity and Health</i> , 2018 , 15, 581-591	2.5	8	
133	Human development index, children health-related quality of life and movement behaviors: a compositional data analysis. <i>Quality of Life Research</i> , 2018 , 27, 1473-1482	3.7	29	
132	Physical Education Classes, Physical Activity, and Sedentary Behavior in Children. <i>Medicine and Science in Sports and Exercise</i> , 2018 , 50, 995-1004	1.2	33	
131	The adiposity of children is associated with their lifestyle behaviours: a cluster analysis of school-aged children from 12 nations. <i>Pediatric Obesity</i> , 2018 , 13, 111-119	4.6	40	
130	A DEA-centric decision support system for evaluating Ciclovৰ-Recreativa programs in the Americas. <i>Socio-Economic Planning Sciences</i> , 2018 , 61, 90-101	3.7	6	

129	Compositional data analysis for physical activity, sedentary time and sleep research. <i>Statistical Methods in Medical Research</i> , 2018 , 27, 3726-3738	2.3	167
128	The Rise of the "Weekend Warrior". <i>Journal of Orthopaedic and Sports Physical Therapy</i> , 2018 , 48, 604-6	5 0∯ .2	3
127	Towards a novel model for studying the nutritional stage dynamics of the Colombian population by age and socioeconomic status. <i>PLoS ONE</i> , 2018 , 13, e0191929	3.7	6
126	Participation In Physical Education Classes And Physical Activity And Sedentary Behavior In Children. <i>Medicine and Science in Sports and Exercise</i> , 2018 , 50, 452	1.2	1
125	Talking the Walk: Perceptions of Neighborhood Characteristics from Users of Open Streets Programs in Latin America and the USA. <i>Journal of Urban Health</i> , 2018 , 95, 899-912	5.8	10
124	No evidence for an epidemiological transition in sleep patterns among children: a 12-country study. <i>Sleep Health</i> , 2018 , 4, 87-95	4	10
123	Temporal and bi-directional associations between sleep duration and physical activity/sedentary time in children: An international comparison. <i>Preventive Medicine</i> , 2018 , 111, 436-441	4.3	52
122	Effects of a strategy for the promotion of physical activity in students from Bogot\(\textit{l}\)Revista De Saude Publica, 2018 , 52, 79	2.4	8
121	Results from Colombiaß 2018 Report Card on Physical Activity for Children and Youth. <i>Journal of Physical Activity and Health</i> , 2018 , 15, S335-S337	2.5	10
120	Associations of neighborhood environmental attributes with adultsRobjectively-assessed sedentary time: IPEN adult multi-country study. <i>Preventive Medicine</i> , 2018 , 115, 126-133	4.3	15
119	Objectively-assessed neighbourhood destination accessibility and physical activity in adults from 10 countries: An analysis of moderators and perceptions as mediators. <i>Social Science and Medicine</i> , 2018 , 211, 282-293	5.1	44
118	Active Transportation the School Hiding the Forest? 2018, 243-258		1
117	Mid-upper arm circumference as a screening tool for identifying children with obesity: a 12-country study. <i>Pediatric Obesity</i> , 2017 , 12, 439-445	4.6	31
116	Health-Related Quality of Life and Lifestyle Behavior Clusters in School-Aged Children from 12 Countries. <i>Journal of Pediatrics</i> , 2017 , 183, 178-183.e2	3.6	63
115	Comparison of Health Examination Survey Methods in Brazil, Chile, Colombia, Mexico, England, Scotland, and the United States. <i>American Journal of Epidemiology</i> , 2017 , 186, 648-658	3.8	11
114	Joint association of birth weight and physical activity/sedentary behavior with obesity in children ages 9-11 years from 12 countries. <i>Obesity</i> , 2017 , 25, 1091-1097	8	7
113	Associations of neighborhood social environment attributes and physical activity among 9-11 year old children from 12 countries. <i>Health and Place</i> , 2017 , 46, 183-191	4.6	13
112	Exposure to fine particulate, black carbon, and particle number concentration in transportation microenvironments. <i>Atmospheric Environment</i> , 2017 , 157, 135-145	5.3	71

(2016-2017)

111	The Recreov of Bogot Date Community-Based Physical Activity Program to Promote Physical Activity among Women: Baseline Results of the Natural Experiment Al Ritmo de las Comunidades. International Journal of Environmental Research and Public Health, 2017, 14,	4.6	12
110	Quality of public urban parks for physical activity practice in Bucaramanga, Colombia. <i>Revista Brasileira De Cineantropometria E Desempenho Humano</i> , 2017 , 19, 480	0.1	3
109	Associations between meeting combinations of 24-h movement guidelines and health-related quality of life in children from 12 countries. <i>Public Health</i> , 2017 , 153, 16-24	4	44
108	Correlates of compliance with recommended levels of physical activity in children. <i>Scientific Reports</i> , 2017 , 7, 16507	4.9	21
107	Promotion of Recreational Walking: Case Study of the Ciclov®-Recreativa of Bogot®Transport and Sustainability, 2017 , 275-286	0.1	1
106	Socioeconomic status and dietary patterns in children from around the world: different associations by levels of country human development?. <i>BMC Public Health</i> , 2017 , 17, 457	4.1	36
105	Do associations between objectively-assessed physical activity and neighbourhood environment attributes vary by time of the day and day of the week? IPEN adult study. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2017 , 14, 34	8.4	29
104	Assessing the effect of physical activity classes in public spaces on leisure-time physical activity: "Al Ritmo de las Comunidades" A natural experiment in Bogota, Colombia. <i>Preventive Medicine</i> , 2017 , 103S, S51-S58	4.3	17
103	Reclaiming the streets for people: Insights from Ciclov®s Recreativas in Latin America. <i>Preventive Medicine</i> , 2017 , 103S, S34-S40	4.3	46
102	Start small, dream big: Experiences of physical activity in public spaces in Colombia. <i>Preventive Medicine</i> , 2017 , 103S, S41-S50	4.3	18
101	Where Latin Americans are physically active, and why does it matter? Findings from the IPEN-adult study in Bogota, Colombia; Cuernavaca, Mexico; and Curitiba, Brazil. <i>Preventive Medicine</i> , 2017 , 103S, S27-S33	4.3	37
100	Logic model of the Recreova: a community program to promote physical activity in Bogota. <i>Revista Brasileira De Atividade Faica E Sade</i> , 2017 , 22,		4
99	Household-level correlates of children physical activity levels in and across 12 countries. <i>Obesity</i> , 2016 , 24, 2150-7	8	13
98	Results From Colombiaß 2016 Report Card on Physical Activity for Children and Youth. <i>Journal of Physical Activity and Health</i> , 2016 , 13, S129-S136	2.5	20
97	Proportion of children meeting recommendations for 24-hour movement guidelines and associations with adiposity in a 12-country study. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2016 , 13, 123	8.4	144
96	International comparisons of the associations between objective measures of the built environment and transport-related walking and cycling: IPEN Adult Study. <i>Journal of Transport and Health</i> , 2016 , 3, 467-478	3	129
95	Leveraging Citizen Science and Information Technology for Population Physical Activity Promotion. <i>Translational Journal of the American College of Sports Medicine</i> , 2016 , 1, 30-44	1.1	46
94	Leveraging Citizen Science and Information Technology for Population Physical Activity Promotion. Translational Journal of the American College of Sports Medicine, 2016, 1, 30-44	1.1	55

93	Perceived Neighborhood Environmental Attributes Associated with Walking and Cycling for Transport among Adult Residents of 17 Cities in 12 Countries: The IPEN Study. <i>Environmental Health Perspectives</i> , 2016 , 124, 290-8	8.4	154
92	Are Children Like Werewolves? Full Moon and Its Association with Sleep and Activity Behaviors in an International Sample of Children. <i>Frontiers in Pediatrics</i> , 2016 , 4, 24	3.4	14
91	Relationship between Soft Drink Consumption and Obesity in 9-11 Years Old Children in a Multi-National Study. <i>Nutrients</i> , 2016 , 8,	6.7	26
90	Relationships between Parental Education and Overweight with Childhood Overweight and Physical Activity in 9-11 Year Old Children: Results from a 12-Country Study. <i>PLoS ONE</i> , 2016 , 11, e0147	746	62
89	A system dynamics model of the nutritional stages of the Colombian population. <i>Kybernetes</i> , 2016 , 45, 554-570	2	4
88	Physical activity in relation to urban environments in 14 cities worldwide: a cross-sectional study. <i>Lancet, The</i> , 2016 , 387, 2207-17	40	602
87	Utility and Reliability of an App for the System for Observing Play and Recreation in Communities (iSOPARCI). <i>Measurement in Physical Education and Exercise Science</i> , 2016 , 20, 93-98	1.9	18
86	TransMilenio, a Scalable Bus Rapid Transit System for Promoting Physical Activity. <i>Journal of Urban Health</i> , 2016 , 93, 256-70	5.8	16
85	Using agent based modeling to assess the effect of increased Bus Rapid Transit system infrastructure on walking for transportation. <i>Preventive Medicine</i> , 2016 , 88, 39-45	4.3	13
84	Maternal gestational diabetes and childhood obesity at age 9-11: results of a multinational study. <i>Diabetologia</i> , 2016 , 59, 2339-2348	10.3	66
83	Bridging the gap between research and practice: an assessment of external validity of community-based physical activity programs in Bogot Colombia, and Recife, Brazil. <i>Translational Behavioral Medicine</i> , 2015 , 5, 1-11	3.2	21
82	Improving wear time compliance with a 24-hour waist-worn accelerometer protocol in the International Study of Childhood Obesity, Lifestyle and the Environment (ISCOLE). <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2015 , 12, 11	8.4	141
81	Personal exposure to asbestos and respiratory health of heavy vehicle brake mechanics. <i>Journal of Exposure Science and Environmental Epidemiology</i> , 2015 , 25, 26-36	6.7	15
80	Correlates of Total Sedentary Time and Screen Time in 9-11 Year-Old Children around the World: The International Study of Childhood Obesity, Lifestyle and the Environment. <i>PLoS ONE</i> , 2015 , 10, e012	96722	158
79	The nutrition transition in Colombia over a decade: a novel household classification system of anthropometric measures. <i>Archives of Public Health</i> , 2015 , 73, 12	2.6	36
78	Moderating effects of age, gender and education on the associations of perceived neighborhood environment attributes with accelerometer-based physical activity: The IPEN adult study. <i>Health and Place</i> , 2015 , 36, 65-73	4.6	37
77	International study of objectively measured physical activity and sedentary time with body mass index and obesity: IPEN adult study. <i>International Journal of Obesity</i> , 2015 , 39, 199-207	5.5	89
76	Can population levels of physical activity be increased? Global evidence and experience. <i>Progress in Cardiovascular Diseases</i> , 2015 , 57, 356-67	8.5	66

(2014-2015)

75	Relationship between lifestyle behaviors and obesity in children ages 9-11: Results from a 12-country study. <i>Obesity</i> , 2015 , 23, 1696-702	8	97
74	Accelerometer-based physical activity levels among Mexican adults and their relation with sociodemographic characteristics and BMI: a cross-sectional study. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2015 , 12, 79	8.4	29
73	Physical Activity, Sedentary Time, and Obesity in an International Sample of Children. <i>Medicine and Science in Sports and Exercise</i> , 2015 , 47, 2062-9	1.2	130
72	International study of perceived neighbourhood environmental attributes and Body Mass Index: IPEN Adult study in 12 countries. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2015 , 12, 62	8.4	43
71	A model for presenting accelerometer paradata in large studies: ISCOLE. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2015 , 12, 52	8.4	13
70	Active school transport and weekday physical activity in 9-11-year-old children from 12 countries. <i>International Journal of Obesity Supplements</i> , 2015 , 5, S100-6	13.3	37
69	Association between home and school food environments and dietary patterns among 9-11-year-old children in 12 countries. <i>International Journal of Obesity Supplements</i> , 2015 , 5, S66-73	13.3	26
68	Relationships between active school transport and adiposity indicators in school-age children from low-, middle- and high-income countries. <i>International Journal of Obesity Supplements</i> , 2015 , 5, S107-14	13.3	40
67	Associations between breakfast frequency and adiposity indicators in children from 12 countries. <i>International Journal of Obesity Supplements</i> , 2015 , 5, S80-8	13.3	22
66	An international comparison of dietary patterns in 9-11-year-old children. <i>International Journal of Obesity Supplements</i> , 2015 , 5, S17-21	13.3	42
65	Reliability of accelerometer-determined physical activity and sedentary behavior in school-aged children: a 12-country study. <i>International Journal of Obesity Supplements</i> , 2015 , 5, S29-35	13.3	30
64	Development and reliability of an audit tool to assess the school physical activity environment across 12 countries. <i>International Journal of Obesity Supplements</i> , 2015 , 5, S36-42	13.3	12
63	Association between body mass index and body fat in 9-11-year-old children from countries spanning a range of human development. <i>International Journal of Obesity Supplements</i> , 2015 , 5, S43-6	13.3	13
62	Nocturnal sleep-related variables from 24-h free-living waist-worn accelerometry: International Study of Childhood Obesity, Lifestyle and the Environment. <i>International Journal of Obesity Supplements</i> , 2015 , 5, S47-52	13.3	13
61	Birth weight and childhood obesity: a 12-country study. <i>International Journal of Obesity Supplements</i> , 2015 , 5, S74-9	13.3	55
60	Mapping Equality in Access: The Case of Bogot B Sustainable Transportation Initiatives. <i>International Journal of Sustainable Transportation</i> , 2015 , 9, 457-467	3.6	34
59	Obesity prevention lessons from Latin America. <i>Preventive Medicine</i> , 2014 , 69 Suppl 1, S120-2	4.3	14
58	Built environment and physical activity for transportation in adults from Curitiba, Brazil. <i>Journal of Urban Health</i> , 2014 , 91, 446-62	5.8	53

57	Perceived neighbourhood environmental attributes associated with adults? recreational walking: IPEN Adult study in 12 countries. <i>Health and Place</i> , 2014 , 28, 22-30	4.6	103
56	Physical activity of children: a global matrix of grades comparing 15 countries. <i>Journal of Physical Activity and Health</i> , 2014 , 11 Suppl 1, S113-25	2.5	237
55	Results from Colombiaß 2014 Report Card on Physical Activity for Children and Youth. <i>Journal of Physical Activity and Health</i> , 2014 , 11 Suppl 1, S33-44	2.5	23
54	Individual, family, and community predictors of overweight and obesity among colombian children and adolescents. <i>Preventing Chronic Disease</i> , 2014 , 11, E134	3.7	13
53	Niveles de actividad fBica de la poblaciB colombiana: desigualdades por sexo y condiciB socioeconBica. <i>Biomedica</i> , 2014 , 34,	0.9	16
52	The dual burden of malnutrition in Colombia. <i>American Journal of Clinical Nutrition</i> , 2014 , 100, 1628S-3	5 <i>\$</i> 7	43
51	Overcoming the challenges of conducting physical activity and built environment research in Latin America: IPEN Latin America. <i>Preventive Medicine</i> , 2014 , 69 Suppl 1, S86-92	4.3	72
50	A discrete-event simulation model to estimate the number of participants in the ciclovia program of Bogota 2014 ,		1
49	Television viewing and its association with health-related quality of life in school-age children from Monter (a), Colombia. <i>Journal of Exercise Science and Fitness</i> , 2014 , 12, 68-72	3.1	7
48	Neighborhood environments and objectively measured physical activity in 11 countries. <i>Medicine and Science in Sports and Exercise</i> , 2014 , 46, 2253-64	1.2	75
47	Network analysis of Bogot B Ciclov B Recreativa, a self-organized multisectorial community program to promote physical activity in a middle-income country. <i>American Journal of Health Promotion</i> , 2014 , 28, e127-36	2.5	22
46	Sharing good NEWS across the world: developing comparable scores across 12 countries for the Neighborhood Environment Walkability Scale (NEWS). <i>BMC Public Health</i> , 2013 , 13, 309	4.1	84
45	Physical activity, nutrition and behavior change in Latin America: a systematic review. <i>Global Health Promotion</i> , 2013 , 20, 65-81	1.4	14
44	The International Study of Childhood Obesity, Lifestyle and the Environment (ISCOLE): design and methods. <i>BMC Public Health</i> , 2013 , 13, 900	4.1	217
43	Presence of organochlorine pesticides in breast milk samples from Colombian women. <i>Chemosphere</i> , 2013 , 91, 733-9	8.4	20
42	Socio-economic inequalities in malnutrition among children and adolescents in Colombia: the role of individual-, household- and community-level characteristics. <i>Public Health Nutrition</i> , 2013 , 16, 1703-	18 ^{3.3}	24
41	Advancing science and policy through a coordinated international study of physical activity and built environments: IPEN adult methods. <i>Journal of Physical Activity and Health</i> , 2013 , 10, 581-601	2.5	136
40	The Ciclovia and Cicloruta programs: promising interventions to promote physical activity and social capital in Bogot Colombia. <i>American Journal of Public Health</i> , 2013 , 103, e23-30	5.1	79

(2010-2013)

39	Comparing three body mass index classification systems to assess overweight and obesity in children and adolescents. <i>Revista Panamericana De Salud Publica/Pan American Journal of Public Health</i> , 2013 , 33, 349-55	4.1	37
38	Multisectoral Interventions to Promote Healthy Living in Latin America and the Caribbean 2013 , 133-2	04	
37	An inside look at active transportation in Bogotla qualitative study. <i>Journal of Physical Activity and Health</i> , 2012 , 9, 776-85	2.5	21
36	Global physical activity levels: surveillance progress, pitfalls, and prospects. <i>Lancet, The</i> , 2012 , 380, 247	7-5470	3090
35	Correlates of physical activity: why are some people physically active and others not?. <i>Lancet, The</i> , 2012 , 380, 258-71	40	2206
34	The implications of megatrends in information and communication technology and transportation for changes in global physical activity. <i>Lancet, The</i> , 2012 , 380, 282-93	40	190
33	Evidence-based intervention in physical activity: lessons from around the world. <i>Lancet, The</i> , 2012 , 380, 272-81	40	677
32	The pandemic of physical inactivity: global action for public health. <i>Lancet, The</i> , 2012 , 380, 294-305	40	1494
31	Effect of physical inactivity on major non-communicable diseases worldwide: an analysis of burden of disease and life expectancy. <i>Lancet, The</i> , 2012 , 380, 219-29	40	4511
30	Do health benefits outweigh the costs of mass recreational programs? An economic analysis of four Cicloval programs. <i>Journal of Urban Health</i> , 2012 , 89, 153-70	5.8	54
29	Locating Neighborhood Parks with a Lexicographic Multiobjective Optimization Method. <i>Profiles in Operations Research</i> , 2012 , 143-171	1	5
28	Nutrition in Colombian pregnant women. <i>Public Health Nutrition</i> , 2012 , 15, 955-63	3.3	11
27	Should they play outside? Cardiorespiratory fitness and air pollution among schoolchildren in Bogot[] Revista De Salud Publica, 2012, 14, 570-83	0.2	3
26	The Climate Value of Cycling. <i>Natural Resources Forum</i> , 2011 , 35, 100-111	2.2	12
25	Walking or Bicycling to School and Weight Status among Adolescents From Monter∃, Colombia. <i>Journal of Physical Activity and Health</i> , 2011 , 8, S171-S177	2.5	30
24	The built environment and recreational physical activity among adults in Curitiba, Brazil. <i>Preventive Medicine</i> , 2011 , 52, 419-22	4.3	69
23	Translating evidence to policy: urban interventions and physical activity promotion in Bogot∏ Colombia and Curitiba, Brazil. <i>Translational Behavioral Medicine</i> , 2011 , 1, 350-60	3.2	40
22	Built environment attributes and walking patterns among the elderly population in Bogot American Journal of Preventive Medicine, 2010 , 38, 592-9	6.1	116

21	Characteristics of the built environment associated with leisure-time physical activity among adults in Bogot Colombia: a multilevel study. <i>Journal of Physical Activity and Health</i> , 2010 , 7 Suppl 2, S196-203	3 ^{2.5}	59
20	The Ciclovৰ-Recreativa: A mass-recreational program with public health potential. <i>Journal of Physical Activity and Health</i> , 2010 , 7 Suppl 2, S163-80	2.5	111
19	Quality of life, physical activity, and built environment characteristics among colombian adults. <i>Journal of Physical Activity and Health</i> , 2010 , 7 Suppl 2, S181-95	2.5	56
18	Lessons learned after 10 years of IPAQ use in Brazil and Colombia. <i>Journal of Physical Activity and Health</i> , 2010 , 7 Suppl 2, S259-64	2.5	194
17	Association between Physical Activity Levels, Perceived Barriers and Environmental Factors in Colombian Medical Students. <i>Medicine and Science in Sports and Exercise</i> , 2010 , 42, 355	1.2	
16	Perceived and objective neighborhood environment attributes and health related quality of life among the elderly in Bogot[IColombia. <i>Social Science and Medicine</i> , 2010 , 70, 1070-6	5.1	134
15	The association between Colombian medical students Phealthy personal habits and a positive attitude toward preventive counseling: cross-sectional analyses. <i>BMC Public Health</i> , 2009 , 9, 218	4.1	50
14	Influences of Built Environments on Walking and Cycling: Lessons from Bogot[] <i>International Journal of Sustainable Transportation</i> , 2009 , 3, 203-226	3.6	426
13	Prevalence of and factors associated with current asthma symptoms in school children aged 6-7 and 13-14 yr old in Bogot Colombia. <i>Pediatric Allergy and Immunology</i> , 2008 , 19, 307-14	4.2	32
12	Prevalence of multiple sclerosis in Bogot∏Colombia. <i>Neuroepidemiology</i> , 2007 , 28, 33-8	5.4	35
11	Effectiveness and Challenges for Promoting Physical Activity Globally 2007 , 87-106		2
10	Prevalence and Factors Associated with Walking and Bicycling for Transport Among Young Adults in Two Low-Income Localities of Bogot Colombia. <i>Journal of Physical Activity and Health</i> , 2005 , 2, 445-4	.5 ² 9 ⁵	31
9	Routine physical examination and forgone health care among Latino adolescent immigrants in the United States. <i>Journal of Immigrant and Minority Health</i> , 2005 , 7, 305-16	2.2	6
8	Acculturation and physical activity among North Carolina Latina immigrants. <i>Social Science and Medicine</i> , 2004 , 59, 2509-22	5.1	119
7	Disparities in routine physical examinations among in-school adolescents of differing Latino origins. Journal of Adolescent Health, 2004 , 35, 310-20	5.8	4
6	Personal, social, and environmental correlates of physical activity in North Carolina Latina immigrants. <i>American Journal of Preventive Medicine</i> , 2003 , 25, 77-85	6.1	90
5	Assessment by meta-analysis of PCR for diagnosis of smear-negative pulmonary tuberculosis. Journal of Clinical Microbiology, 2003 , 41, 3233-40	9.7	114
4	Environmental, policy, and cultural factors related to physical activity among Latina immigrants. Women and Health, 2002, 36, 43-57	1.7	93

LIST OF PUBLICATIONS

3	The importance of assessing effect modification when asserting racial differences in associations between human leukocyte antigen class II alleles and hepatitis C virus outcomes. <i>Journal of Infectious Diseases</i> , 2002 , 185, 266-8	7	4
2	Smart Pooling: Al-powered COVID-19 testing		2
1	Winds of change: the case of TransMiCable, a community-engaged transport intervention improving equity and health in Bogot Colombia. Cities and Health, 1-9	2.8	1