# Mark J Nieuwenhuijsen

# List of Publications by Year in Descending Order

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

547	34,782	94	164
papers	citations	h-index	g-index
585	42,381 ext. citations	7.5	7.4
ext. papers		avg, IF	L-index

#	Paper	IF	Citations
547	Study protocol of the European Urban Burden of Disease Project: a health impact assessment study <i>BMJ Open</i> , <b>2022</b> , 12, e054270	3	2
546	Co-creating a local environmental epidemiology study: the case of citizen science for investigating air pollution and related health risks in Barcelona, Spain <i>Environmental Health</i> , <b>2022</b> , 21, 11	6	2
545	Green CURIOCITY: a study protocol for a European birth cohort study analysing childhood heat-related health impacts and protective effects of urban natural environments <i>BMJ Open</i> , <b>2022</b> , 12, e052537	3	O
544	Impacts of changes in environmental exposures and health behaviours due to the COVID-19 pandemic on cardiovascular and mental health: A comparison of Barcelona, Vienna, and Stockholm <i>Environmental Pollution</i> , <b>2022</b> , 119124	9.3	1
543	The 15-minute city offers a new framework for sustainability, liveability, and health <i>Lancet Planetary Health, The</i> , <b>2022</b> , 6, e181-e183	9.8	6
542	Vegetation and vehicle emissions around primary schools across urban Australia: associations with academic performance <i>Environmental Research</i> , <b>2022</b> , 113256	7.9	1
541	Impact of road traffic noise on annoyance and preventable mortality in European cities: A health impact assessment <i>Environment International</i> , <b>2022</b> , 162, 107160	12.9	3
540	The health potential of urban water: Future scenarios on local risks and opportunities. <i>Cities</i> , <b>2022</b> , 125, 103639	5.6	0
539	Effects of residential greenness on attention in a longitudinal study at 8 and 11-13 years <i>Environmental Research</i> , <b>2022</b> , 210, 112994	7.9	O
538	The impact of urban environmental exposures on health: An assessment of the attributable mortality burden in Sao Paulo city, Brazil <i>Science of the Total Environment</i> , <b>2022</b> , 831, 154836	10.2	0
537	Short- and medium-term air pollution exposure, plasmatic protein levels and blood pressure in children <i>Environmental Research</i> , <b>2022</b> , 211, 113109	7.9	1
536	The early-life exposome modulates the effect of polymorphic inversions on DNA methylation <i>Communications Biology</i> , <b>2022</b> , 5, 455	6.7	0
535	What next? Expanding our view of city planning and global health, and implementing and monitoring evidence-informed policy <i>The Lancet Global Health</i> , <b>2022</b> , 10, e919-e926	13.6	11
534	Short-term NO exposure and cognitive and mental health: A panel study based on a citizen science project in Barcelona, Spain <i>Environment International</i> , <b>2022</b> , 164, 107284	12.9	1
533	Urban environment and health behaviours in children from six European countries. <i>Environment International</i> , <b>2022</b> , 107319	12.9	2
532	Ambient Air Pollution in Relation to SARS-CoV-2 Infection, Antibody Response, and COVID-19 Disease: A Cohort Study in Catalonia, Spain (COVICAT Study). <i>Environmental Health Perspectives</i> , <b>2021</b> , 129, 117003	8.4	12
531	Health impacts of the new WHO air quality guidelines in European cities. <i>Lancet Planetary Health, The</i> , <b>2021</b> , 5, e764	9.8	2

## (2021-2021)

530	Premature Mortality of 2050 High Bike Use Scenarios in 17 Countries. <i>Environmental Health Perspectives</i> , <b>2021</b> , 129, 127002	8.4	1	
529	Determinants of carbon load in airway macrophages in pregnant women <i>Environmental Pollution</i> , <b>2021</b> , 118765	9.3		
528	Impact of residential greenness on myocardial infarction in population with diabetes: A sex-dependent association?. <i>Environmental Research</i> , <b>2021</b> , 112449	7.9	1	
527	Advancing tools for human early lifecourse exposome research and translation (ATHLETE): Project overview <i>Environmental Epidemiology</i> , <b>2021</b> , 5, e166	0.2	2	
526	Green space and mortality in European cities: a health impact assessment study. <i>Lancet Planetary Health, The</i> , <b>2021</b> , 5, e718-e730	9.8	31	
525	The effect of short term exposure to outdoor air pollution on fertility. <i>Reproductive Biology and Endocrinology</i> , <b>2021</b> , 19, 151	5	1	
524	Urban environment and cognitive and motor function in children from four European birth cohorts. <i>Environment International</i> , <b>2021</b> , 158, 106933	12.9	5	
523	The climate change mitigation impacts of active travel: Evidence from a longitudinal panel study in seven European cities. <i>Global Environmental Change</i> , <b>2021</b> , 67, 102224	10.1	33	
522	Long-term exposure to outdoor air pollution and risk factors for cardiovascular disease within a cohort of older men in Perth. <i>PLoS ONE</i> , <b>2021</b> , 16, e0248931	3.7	1	
521	Premature mortality due to air pollution in European cities: a health impact assessment. <i>Lancet Planetary Health, The</i> , <b>2021</b> , 5, e121-e134	9.8	82	
520	Associations between green/blue spaces and mental health across 18 countries. <i>Scientific Reports</i> , <b>2021</b> , 11, 8903	4.9	30	
519	The climate change mitigation effects of daily active travel in cities. <i>Transportation Research, Part D:</i> Transport and Environment, <b>2021</b> , 93, 102764	6.4	31	
518	Psycho-physiological responses of repeated exposure to natural and urban environments. <i>Landscape and Urban Planning</i> , <b>2021</b> , 209, 104061	7.7	4	
517	Heart healthy cities: genetics loads the gun but the environment pulls the trigger. <i>European Heart Journal</i> , <b>2021</b> , 42, 2422-2438	9.5	9	
516	More green, less lonely? A longitudinal cohort study. International Journal of Epidemiology, 2021,	7.8	10	
515	Pathways linking biodiversity to human health: A conceptual framework. <i>Environment International</i> , <b>2021</b> , 150, 106420	12.9	60	
514	Prenatal and childhood exposure to air pollution and traffic and the risk of liver injury in European children. <i>Environmental Epidemiology</i> , <b>2021</b> , 5, e153	0.2	0	
513	The impact of urban and transport planning on health: Assessment of the attributable mortality burden in Madrid and Barcelona and its distribution by socioeconomic status. <i>Environmental Research</i> , <b>2021</b> , 196, 110988	7.9	9	

512	Does surrounding greenness moderate the relationship between apparent temperature and physical activity? Findings from the PHENOTYPE project. <i>Environmental Research</i> , <b>2021</b> , 197, 110992	7.9	2
511	Fourteen pathways between urban transportation and health: A conceptual model and literature review. <i>Journal of Transport and Health</i> , <b>2021</b> , 21, 101070	3	9
510	Integrating health indicators into urban and transport planning: A narrative literature review and participatory process. <i>International Journal of Hygiene and Environmental Health</i> , <b>2021</b> , 235, 113772	6.9	4
509	Attitudes towards Green Urban Space: A Case Study of Two Italian Regions. <i>International Journal of Environmental Research and Public Health</i> , <b>2021</b> , 18,	4.6	1
508	Narrative review of citizen science in environmental epidemiology: Setting the stage for co-created research projects in environmental epidemiology. <i>Environment International</i> , <b>2021</b> , 152, 106470	12.9	6
507	Urban environment during early-life and blood pressure in young children. <i>Environment International</i> , <b>2021</b> , 146, 106174	12.9	8
506	Defining pathways to healthy sustainable urban development. <i>Environment International</i> , <b>2021</b> , 146, 106236	12.9	28
505	A call for urgent action to safeguard our planet and our health in line with the helsinki declaration. <i>Environmental Research</i> , <b>2021</b> , 193, 110600	7.9	12
504	Short-term personal and outdoor exposure to ultrafine and fine particulate air pollution in association with blood pressure and lung function in healthy adults. <i>Environmental Research</i> , <b>2021</b> , 194, 110579	7.9	4
503	Green Infrastructure and Health. <i>Annual Review of Public Health</i> , <b>2021</b> , 42, 317-328	20.6	14
502	Air pollution, physical activity and health: A mapping review of the evidence. <i>Environment International</i> , <b>2021</b> , 147, 105954	12.9	54
501	Landscapes of becoming social: A systematic review of evidence for associations and pathways between interactions with nature and socioemotional development in children. <i>Environment International</i> , <b>2021</b> , 146, 106238	12.9	17
500	Assessing the Policy Environment for Active Mobility in Cities-Development and Feasibility of the PASTA Cycling and Walking Policy Environment Score. <i>International Journal of Environmental Research and Public Health</i> , <b>2021</b> , 18,	4.6	2
499	Brain correlates of urban environmental exposures in cognitively unimpaired individuals at increased risk for Alzheimer@ disease: A study on Barcelona@ population. <i>Alzheimerl</i> s and Dementia: Diagnosis, Assessment and Disease Monitoring, <b>2021</b> , 13, e12205	5.2	O
498	Bike Sharing and Health <b>2021</b> , 384-392		
497	Environmental risk factors and cardiovascular diseases: a comprehensive review. <i>Cardiovascular Research</i> , <b>2021</b> ,	9.9	9
496	Urban Greenspace, Transportation, and Health <b>2021</b> , 327-334		О
495	Mobility and COVID-19: Time for a Mobility Paradigm Shift. <i>Urban Health and Wellbeing</i> , <b>2021</b> , 29-37	0.3	

494 Car-Free Cities **2021**, 240-248

493	Quality of urban green spaces influences residentsQuse of these spaces, physical activity, and overweight/obesity. <i>Environmental Pollution</i> , <b>2021</b> , 271, 116393	9.3	13
492	Data for a city-level health impact assessment of urban transport in Mauritius. <i>Data in Brief</i> , <b>2021</b> , 34, 106658	1.2	
491	Ambient air pollution and the development of overweight and obesity in children: a large longitudinal study. <i>International Journal of Obesity</i> , <b>2021</b> , 45, 1124-1132	5.5	3
490	Early-life environmental exposure determinants of child behavior in Europe: A longitudinal, population-based study. <i>Environment International</i> , <b>2021</b> , 153, 106523	12.9	15
489	Exposure to green spaces and all-cause mortality: limitations in measurement and definitions of exposure - AuthorsQeply. <i>Lancet Planetary Health, The</i> , <b>2021</b> , 5, e502	9.8	O
488	Associations of traffic-related air pollution and greenery with academic outcomes among primary schoolchildren. <i>Environmental Research</i> , <b>2021</b> , 199, 111325	7.9	4
487	Early life multiple exposures and child cognitive function: A multi-centric birth cohort study in six European countries. <i>Environmental Pollution</i> , <b>2021</b> , 284, 117404	9.3	6
486	The Built Environment and Health in Low- and Middle-Income Countries: a Review on Quantitative Health Impact Assessments. <i>Current Environmental Health Reports</i> , <b>2021</b> , 1	6.5	О
485	Urban environment and obesity and weight-related behaviours in primary school children. <i>Environment International</i> , <b>2021</b> , 155, 106700	12.9	3
484	Large-scale citizen science provides high-resolution nitrogen dioxide values and health impact while enhancing community knowledge and collective action. <i>Science of the Total Environment</i> , <b>2021</b> , 789, 147750	10.2	9
483	The impact of Traffic-Related air pollution on child and adolescent academic Performance: A systematic review. <i>Environment International</i> , <b>2021</b> , 155, 106696	12.9	4
482	The early-life exposome and epigenetic age acceleration in children. <i>Environment International</i> , <b>2021</b> , 155, 106683	12.9	5
481	The effects of traveling in different transport modes on galvanic skin response (GSR) as a measure of stress: An observational study. <i>Environment International</i> , <b>2021</b> , 156, 106764	12.9	O
480	Associations between air pollution and biomarkers of Alzheimer@ disease in cognitively unimpaired individuals. <i>Environment International</i> , <b>2021</b> , 157, 106864	12.9	7
479	New urban models for more sustainable, liveable and healthier cities post covid19; reducing air pollution, noise and heat island effects and increasing green space and physical activity. <i>Environment International</i> , <b>2021</b> , 157, 106850	12.9	22
478	Framework for Participatory Quantitative Health Impact Assessment in Low- and Middle-Income Countries. International Journal of Environmental Research and Public Health, 2020, 17,	4.6	3
477	Traffic-related air pollution: Emissions, human exposures, and health The way forward <b>2020</b> , 597-620		1

476	Health impact assessment of transport planning and policy <b>2020</b> , 309-328		1
475	Physical and mental health effects of repeated short walks in a blue space environment: A randomised crossover study. <i>Environmental Research</i> , <b>2020</b> , 188, 109812	7.9	16
474	Urban policy interventions to reduce traffic emissions and traffic-related air pollution: Protocol for a systematic evidence map. <i>Environment International</i> , <b>2020</b> , 142, 105826	12.9	16
473	Transport and health; an introduction <b>2020</b> , 3-32		2
472	Bike-sharing systems and health <b>2020</b> , 239-250		4
471	Using methylome data to inform exposome-health association studies: An application to the identification of environmental drivers of child body mass index. <i>Environment International</i> , <b>2020</b> , 138, 105622	12.9	10
470	Prenatal air pollution exposure and growth and cardio-metabolic risk in preschoolers. <i>Environment International</i> , <b>2020</b> , 138, 105619	12.9	15
469	Impact of urban environmental exposures on cognitive performance and brain structure of healthy individuals at risk for Alzheimer@dementia. <i>Environment International</i> , <b>2020</b> , 138, 105546	12.9	28
468	Association between the pregnancy exposome and fetal growth. <i>International Journal of Epidemiology</i> , <b>2020</b> , 49, 572-586	7.8	16
467	Early-Life Environmental Exposures and Childhood Obesity: An Exposome-Wide Approach. <i>Environmental Health Perspectives</i> , <b>2020</b> , 128, 67009	8.4	44
466	Long-Term Greenspace Exposure and Progression of Arterial Stiffness: The Whitehall II Cohort Study. <i>Environmental Health Perspectives</i> , <b>2020</b> , 128, 67014	8.4	9
465	Athletes@exposure to air pollution during World Athletics Relays: A pilot study. <i>Science of the Total Environment</i> , <b>2020</b> , 717, 137161	10.2	20
464	Associations between modeled residential outdoor and measured personal exposure to ultrafine particles in four European study areas. <i>Atmospheric Environment</i> , <b>2020</b> , 226, 117353	5.3	3
463	A global analysis of urban design types and road transport injury: an image processing study. <i>Lancet Planetary Health, The</i> , <b>2020</b> , 4, e32-e42	9.8	15
462	Is a liveable city a healthy city? Health impacts of urban and transport planning in Vienna, Austria. <i>Environmental Research</i> , <b>2020</b> , 183, 109238	7.9	27
461	Long-term air pollution exposure is associated with increased severity of rhinitis in 2 European cohorts. <i>Journal of Allergy and Clinical Immunology</i> , <b>2020</b> , 145, 834-842.e6	11.5	21
460	Health equity and burden of childhood asthma - related to air pollution in Barcelona. <i>Environmental Research</i> , <b>2020</b> , 186, 109067	7.9	16
459	microRNA expression profiles and personal monitoring of exposure to particulate matter. <i>Environmental Pollution</i> , <b>2020</b> , 263, 114392	9.3	10

#### (2020-2020)

458	International Mind, Activities and Urban Places (iMAP) study: methods of a cohort study on environmental and lifestyle influences on brain and cognitive health. <i>BMJ Open</i> , <b>2020</b> , 10, e036607	3	4
457	Health impact assessment of Philadelphia@ 2025 tree canopy cover goals. <i>Lancet Planetary Health, The</i> , <b>2020</b> , 4, e149-e157	9.8	25
456	Autonomous Vehicles and Public Health. Annual Review of Public Health, 2020, 41, 329-345	20.6	29
455	Occupational chemical exposures in pregnancy and fetal growth: evidence from the Born in Bradford Study. <i>Scandinavian Journal of Work, Environment and Health</i> , <b>2020</b> , 46, 417-428	4.3	3
454	Quantitative health impact and burden of disease assessment of traffic-related air pollution 2020, 339-	359	
453	Traffic-related air pollution: Emissions, human exposures, and health: An introduction <b>2020</b> , 1-21		2
452	Exploring mechanisms underlying the relationship between the natural outdoor environment and health and well-being - Results from the PHENOTYPE project. <i>Environment International</i> , <b>2020</b> , 134, 105	i <del>173</del> 9	24
451	Green spaces, excess weight and obesity in Spain. <i>International Journal of Hygiene and Environmental Health</i> , <b>2020</b> , 223, 45-55	6.9	15
450	Momentary mood response to natural outdoor environments in four European cities. <i>Environment International</i> , <b>2020</b> , 134, 105237	12.9	22
449	Multiple environmental exposures in early-life and allergy-related outcomes in childhood. <i>Environment International</i> , <b>2020</b> , 144, 106038	12.9	4
448	COVID19 and the city; from the short term to the long term. Environmental Research, 2020, 191, 110066	57.9	4
447	Impact of road traffic noise on obesity measures: Observational study of three European cohorts. <i>Environmental Research</i> , <b>2020</b> , 191, 110013	7.9	11
446	Results from an 18 country cross-sectional study examining experiences of nature for people with common mental health disorders. <i>Scientific Reports</i> , <b>2020</b> , 10, 19408	4.9	18
445	The state of the literature on traffic-related emissions, air pollution, human exposures, and health <b>2020</b> , 541-562		
444	The impact of COVID-19 on public space: an early review of the emerging questions Idesign, perceptions and inequities. <i>Cities and Health</i> , <b>2020</b> , 1-17	2.8	175
443	The LifeCycle Project-EU Child Cohort Network: a federated analysis infrastructure and harmonized data of more than 250,000 children and parents. <i>European Journal of Epidemiology</i> , <b>2020</b> , 35, 709-724	12.1	25
442	Early life exposure to air pollution, green spaces and built environment, and body mass index growth trajectories during the first 5 years of life: A large longitudinal study. <i>Environmental Pollution</i> , <b>2020</b> , 266, 115266	9.3	8
441	The association between natural outdoor environments and common somatic symptoms. <i>Health and Place</i> , <b>2020</b> , 64, 102381	4.6	1

440	Participatory quantitative health impact assessment of urban transport planning: A case study from Eastern Africa. <i>Environment International</i> , <b>2020</b> , 144, 106027	12.9	14
439	Prenatal Exposure to Multiple Air Pollutants, Mediating Molecular Mechanisms, and Shifts in Birthweight. <i>Environmental Science &amp; Environmental Scienc</i>	10.3	4
438	Residential urban greenspace and hypertension: A comparative study in two European cities. <i>Environmental Research</i> , <b>2020</b> , 191, 110032	7.9	13
437	Personal exposure to particulate matter in peri-urban India: predictors and association with ambient concentration at residence. <i>Journal of Exposure Science and Environmental Epidemiology</i> , <b>2020</b> , 30, 596-605	6.7	16
436	Changing the urban design of cities for health: The superblock model. <i>Environment International</i> , <b>2020</b> , 134, 105132	12.9	98
435	Cyclist crash rates and risk factors in a prospective cohort in seven European cities. <i>Accident Analysis and Prevention</i> , <b>2020</b> , 141, 105540	6.1	8
434	Urban and transport planning pathways to carbon neutral, liveable and healthy cities; A review of the current evidence. <i>Environment International</i> , <b>2020</b> , 140, 105661	12.9	88
433	Research Note: Residential distance and recreational visits to coastal and inland blue spaces in eighteen countries. <i>Landscape and Urban Planning</i> , <b>2020</b> , 198, 103800	7.7	16
432	Early-Life Environmental Exposures and Blood Pressure in Children. <i>Journal of the American College of Cardiology</i> , <b>2019</b> , 74, 1317-1328	15.1	49
431	Correlates of Walking for Travel in Seven European Cities: The PASTA Project. <i>Environmental Health Perspectives</i> , <b>2019</b> , 127, 97003	8.4	20
430	Effects of prenatal exposure to particulate matter air pollution on corpus callosum and behavioral problems in children. <i>Environmental Research</i> , <b>2019</b> , 178, 108734	7.9	31
429	Outdoor air pollution and the burden of childhood asthma across Europe. <i>European Respiratory Journal</i> , <b>2019</b> , 54,	13.6	44
428	Long-term exposure to greenspace and metabolic syndrome: A Whitehall II study. <i>Environmental Pollution</i> , <b>2019</b> , 255, 113231	9.3	33
427	Low Childhood Nature Exposure is Associated with Worse Mental Health in Adulthood. <i>International Journal of Environmental Research and Public Health</i> , <b>2019</b> , 16,	4.6	23
426	Transport most likely to cause air pollution peak exposures in everyday life: Evidence from over 2000 days of personal monitoring. <i>Atmospheric Environment</i> , <b>2019</b> , 213, 424-432	5.3	27
425	Environmental, health, wellbeing, social and equity effects of urban green space interventions: A meta-narrative evidence synthesis. <i>Environment International</i> , <b>2019</b> , 130, 104923	12.9	93
424	The health impacts of urban transport: Linkages, tools and research needs <b>2019</b> , 131-142		1
423	Physical activity of electric bicycle users compared to conventional bicycle users and non-cyclists: Insights based on health and transport data from an online survey in seven European cities.  Transportation Research Interdisciplinary Perspectives, 2019, 1, 100017	7.3	31

422	Systematic Literature Review of Health Impact Assessments in Low and Middle-Income Countries.  International Journal of Environmental Research and Public Health, <b>2019</b> , 16,	4.6	22
421	Nature-Based Interventions for Improving Health and Wellbeing: The Purpose, the People and the Outcomes. <i>Sports</i> , <b>2019</b> , 7,	3	59
420	Short-term exposure to traffic-related air pollution reveals a compound-specific circulating miRNA profile indicating multiple disease risks. <i>Environment International</i> , <b>2019</b> , 128, 193-200	12.9	22
419	Influence of the Urban Exposome on Birth Weight. Environmental Health Perspectives, 2019, 127, 47007	8.4	41
418	Personal assessment of the external exposome during pregnancy and childhood in Europe. <i>Environmental Research</i> , <b>2019</b> , 174, 95-104	7.9	19
417	Longitudinal access and exposure to green-blue spaces and individual-level mental health and well-being: protocol for a longitudinal, population-wide record-linked natural experiment. <i>BMJ Open</i> , <b>2019</b> , 9, e027289	3	6
416	Effects of physical activity and air pollution on blood pressure. Environmental Research, 2019, 173, 387-	3 <b>9</b> .69	13
415	ExpoApp: An integrated system to assess multiple personal environmental exposures. <i>Environment International</i> , <b>2019</b> , 126, 494-503	12.9	15
414	Health Benefits of Physical Activity Related to an Urban Riverside Regeneration. <i>International Journal of Environmental Research and Public Health</i> , <b>2019</b> , 16,	4.6	21
413	Health effects of particulate matter air pollution in underground railway systems - a critical review of the evidence. <i>Particle and Fibre Toxicology</i> , <b>2019</b> , 16, 12	8.4	49
412	Environmental Burden of Childhood Disease in Europe. <i>International Journal of Environmental Research and Public Health</i> , <b>2019</b> , 16,	4.6	20
411	Traffic related air pollution and the burden of childhood asthma in the contiguous United States in 2000 and 2010. <i>Environment International</i> , <b>2019</b> , 127, 858-867	12.9	34
410	Early-life exposome and lung function in children in Europe: an analysis of data from the longitudinal, population-based HELIX cohort. <i>Lancet Planetary Health, The</i> , <b>2019</b> , 3, e81-e92	9.8	57
409	The longitudinal association between natural outdoor environments and mortality in 9218 older men from Perth, Western Australia. <i>Environment International</i> , <b>2019</b> , 125, 430-436	12.9	18
408	Implementing Car-Free Cities: Rationale, Requirements, Barriers and Facilitators <b>2019</b> , 199-219		10
407	Traffic-related air pollution and the local burden of childhood asthma in Bradford, UK. <i>International Journal of Transportation Science and Technology</i> , <b>2019</b> , 8, 116-128	3.3	19
406	Prenatal and Childhood Traffic-Related Air Pollution Exposure and Telomere Length in European Children: The HELIX Project. <i>Environmental Health Perspectives</i> , <b>2019</b> , 127, 87001	8.4	20
405	Impact of a riverside accessibility intervention on use, physical activity, and wellbeing: A mixed methods pre-post evaluation. <i>Landscape and Urban Planning</i> , <b>2019</b> , 190, 103611	7.7	13

404	Associations between park features, park satisfaction and park use in a multi-ethnic deprived urban area. <i>Urban Forestry and Urban Greening</i> , <b>2019</b> , 46, 126485	5.4	17
403	Evaluation of Different Recruitment Methods: Longitudinal, Web-Based, Pan-European Physical Activity Through Sustainable Transport Approaches (PASTA) Project. <i>Journal of Medical Internet Research</i> , <b>2019</b> , 21, e11492	7.6	23
402	The Role of Health Impact Assessment for Shaping Policies and Making Cities Healthier <b>2019</b> , 609-624		1
401	Transport Policy Measures for Climate Change as Drivers for Health in Cities <b>2019</b> , 583-608		1
400	Integrating Human Health into the Urban Development and Transport Planning Agenda: A Summary and Final Conclusions <b>2019</b> , 707-718		
399	Urban and Transport Planning, Environment and Health <b>2019</b> , 3-16		1
398	Green Space and Health <b>2019</b> , 409-423		9
397	Associations of green space metrics with health and behavior outcomes at different buffer sizes and remote sensing sensor resolutions. <i>Environment International</i> , <b>2019</b> , 126, 162-170	12.9	50
396	Dog ownership, the natural outdoor environment and health: a cross-sectional study. <i>BMJ Open</i> , <b>2019</b> , 9, e023000	3	15
395	Green spaces and mortality: a systematic review and meta-analysis of cohort studies. <i>Lancet Planetary Health, The</i> , <b>2019</b> , 3, e469-e477	9.8	155
394	Long-term Exposure to Low Air Pollutant Concentrations and the Relationship with All-Cause Mortality and Stroke in Older Men. <i>Epidemiology</i> , <b>2019</b> , 30 Suppl 1, S82-S89	3.1	15
393	Urban health: an example of a "health in all policies" approach in the context of SDGs implementation. <i>Globalization and Health</i> , <b>2019</b> , 15, 87	10	43
392	Density of Green Spaces and Cardiovascular Risk Factors in the City of Madrid: The Heart Healthy Hoods Study. <i>International Journal of Environmental Research and Public Health</i> , <b>2019</b> , 16,	4.6	11
391	The early-life exposome: Description and patterns in six European countries. <i>Environment International</i> , <b>2019</b> , 123, 189-200	12.9	56
390	Green and blue spaces and physical functioning in older adults: Longitudinal analyses of the Whitehall II study. <i>Environment International</i> , <b>2019</b> , 122, 346-356	12.9	45
389	Maternal swimming pool exposure during pregnancy in relation to birth outcomes and cord blood DNA methylation among private well users. <i>Environment International</i> , <b>2019</b> , 123, 459-466	12.9	5
388	Impact of short-term traffic-related air pollution on the metabolome - Results from two metabolome-wide experimental studies. <i>Environment International</i> , <b>2019</b> , 123, 124-131	12.9	30
387	Do Physical Activity, Social Cohesion, and Loneliness Mediate the Association Between Time Spent Visiting Green Space and Mental Health?. <i>Environment and Behavior</i> , <b>2019</b> , 51, 144-166	5.6	44

386	European cyclistsQravel behavior: Differences and similarities between seven European (PASTA) cities. <i>Journal of Transport and Health</i> , <b>2018</b> , 9, 244-252	3	22
385	Health impacts of bike sharing systems in Europe. <i>Environment International</i> , <b>2018</b> , 115, 387-394	12.9	90
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383	Influence of urban and transport planning and the city environment on cardiovascular disease.  Nature Reviews Cardiology, 2018, 15, 432-438	14.8	66
382	Long-term exposure to residential green and blue spaces and anxiety and depression in adults: A cross-sectional study. <i>Environmental Research</i> , <b>2018</b> , 162, 231-239	7.9	121
381	Performance of low-cost monitors to assess household air pollution. <i>Environmental Research</i> , <b>2018</b> , 163, 53-63	7.9	25
380	Development of the natural environment scoring tool (NEST). <i>Urban Forestry and Urban Greening</i> , <b>2018</b> , 29, 322-333	5.4	25
379	Health impact assessment of cycling network expansions in European cities. <i>Preventive Medicine</i> , <b>2018</b> , 109, 62-70	4.3	85
378	Estimated effects of air pollution and space-time-activity on cardiopulmonary outcomes in healthy adults: A repeated measures study. <i>Environment International</i> , <b>2018</b> , 111, 247-259	12.9	44
377	Concern over health effects of air pollution is associated to NO2 in seven European cities. <i>Air Quality, Atmosphere and Health</i> , <b>2018</b> , 11, 591-599	5.6	26
376	Association between air pollution and rhinitis incidence in two European cohorts. <i>Environment International</i> , <b>2018</b> , 115, 257-266	12.9	28
375	Full-chain health impact assessment of traffic-related air pollution and childhood asthma. <i>Environment International</i> , <b>2018</b> , 114, 365-375	12.9	53
374	Is There an Association Between Ambient Air Pollution and Bladder Cancer Incidence? Analysis of 15 European Cohorts. <i>European Urology Focus</i> , <b>2018</b> , 4, 113-120	5.1	19
373	Land use regression models for the oxidative potential of fine particles (PM) in five European areas. <i>Environmental Research</i> , <b>2018</b> , 160, 247-255	7.9	28
372	Residential proximity to green spaces and breast cancer risk: The multicase-control study in Spain (MCC-Spain). <i>International Journal of Hygiene and Environmental Health</i> , <b>2018</b> , 221, 1097-1106	6.9	20
371	Impact of the Social and Natural Environment on Preschool-Age Children Weight. <i>International Journal of Environmental Research and Public Health</i> , <b>2018</b> , 15,	4.6	21
370	The burden of disease in Spain: Results from the Global Burden of Disease 2016. <i>Medicina Clāica</i> , <b>2018</b> , 151, 171-190	1	55
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366	The effects of transport mode use on self-perceived health, mental health, and social contact measures: A cross-sectional and longitudinal study. <i>Environment International</i> , <b>2018</b> , 120, 199-206	12.9	37
365	A systemic approach to identify signaling pathways activated during short-term exposure to traffic-related urban air pollution from human blood. <i>Environmental Science and Pollution Research</i> , <b>2018</b> , 25, 29572-29583	5.1	1
364	Availability, use of, and satisfaction with green space, and children@mental wellbeing at age 4 years in a multicultural, deprived, urban area: results from the Born in Bradford cohort study. <i>Lancet Planetary Health, The</i> , <b>2018</b> , 2, e244-e254	9.8	47
363	Air Pollution Exposure During Pregnancy and Symptoms of Attention Deficit and Hyperactivity Disorder in Children in Europe. <i>Epidemiology</i> , <b>2018</b> , 29, 618-626	3.1	34
362	The Association between Lifelong Greenspace Exposure and 3-Dimensional Brain Magnetic Resonance Imaging in Barcelona Schoolchildren. <i>Environmental Health Perspectives</i> , <b>2018</b> , 126, 027012	8.4	71
361	Residential Surrounding Greenness and Cognitive Decline: A 10-Year Follow-up of the Whitehall II Cohort. <i>Environmental Health Perspectives</i> , <b>2018</b> , 126, 077003	8.4	54
360	Air Pollution, Noise, Blue Space, and Green Space and Premature Mortality in Barcelona: A Mega Cohort. <i>International Journal of Environmental Research and Public Health</i> , <b>2018</b> , 15,	4.6	48
359	Active commuting through natural environments is associated with better mental health: Results from the PHENOTYPE project. <i>Environment International</i> , <b>2018</b> , 121, 721-727	12.9	27
358	The Urban Exposome during Pregnancy and Its Socioeconomic Determinants. <i>Environmental Health Perspectives</i> , <b>2018</b> , 126, 077005	8.4	48
357	When, Where, and What? Characterizing Personal PM Exposure in Periurban India by Integrating GPS, Wearable Camera, and Ambient and Personal Monitoring Data. <i>Environmental Science &amp; Environmental Science &amp; Technology</i> , <b>2018</b> , 52, 13481-13490	10.3	34
356	Socioeconomic inequalities in urban and transport planning related exposures and mortality: A health impact assessment study for Bradford, UK. <i>Environment International</i> , <b>2018</b> , 121, 931-941	12.9	36
355	The burden of disease in Spain: Results from the Global Burden of Disease 2016. <i>Medicina Claica</i> (English Edition), <b>2018</b> , 151, 171-190	0.3	3
354	Human Early Life Exposome (HELIX) study: a European population-based exposome cohort. <i>BMJ Open</i> , <b>2018</b> , 8, e021311	3	88
353	The Impact of Different Validation Datasets on Air Quality Modeling Performance. <i>Transportation Research Record</i> , <b>2018</b> , 2672, 57-66	1.7	2
352	Exploratory assessment of outdoor and indoor airborne black carbon in different locations of Hanoi, Vietnam. <i>Science of the Total Environment</i> , <b>2018</b> , 642, 1233-1241	10.2	4
351	Transport mode choice and body mass index: Cross-sectional and longitudinal evidence from a European-wide study. <i>Environment International</i> , <b>2018</b> , 119, 109-116	12.9	36

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350	Short-term transcriptome and microRNAs responses to exposure to different air pollutants in two population studies. <i>Environmental Pollution</i> , <b>2018</b> , 242, 182-190	9.3	33
349	Analysis of multicentre epidemiological studies: contrasting fixed or random effects modelling and meta-analysis. <i>International Journal of Epidemiology</i> , <b>2018</b> , 47, 1343-1354	7.8	29
348	No time to lose - Green the cities now. <i>Environment International</i> , <b>2017</b> , 99, 343-350	12.9	35
347	Wearable Sensors for Personal Monitoring and Estimation of Inhaled Traffic-Related Air Pollution: Evaluation of Methods. <i>Environmental Science &amp; Evaluation of Methods</i> . <i>Environmental Science &amp; Evaluation of Methods</i> .	10.3	61
346	Green space is important for health. <i>Lancet, The</i> , <b>2017</b> , 389, 700	40	9
345	The health and economic benefits of active transport policies in Barcelona. <i>Journal of Transport and Health</i> , <b>2017</b> , 4, 316-324	3	29
344	The relationship between natural outdoor environments and cognitive functioning and its mediators. <i>Environmental Research</i> , <b>2017</b> , 155, 268-275	7.9	60
343	Land Use Regression Models for Ultrafine Particles in Six European Areas. <i>Environmental Science &amp; Eamp; Technology</i> , <b>2017</b> , 51, 3336-3345	10.3	56
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341	Assessing the Exposome with External Measures: Commentary on the State of the Science and Research Recommendations. <i>Annual Review of Public Health</i> , <b>2017</b> , 38, 215-239	20.6	55
341		20.6	55 36
	Research Recommendations. <i>Annual Review of Public Health</i> , <b>2017</b> , 38, 215-239  Neighbourhood green space, social environment and mental health: an examination in four		
340	Research Recommendations. <i>Annual Review of Public Health</i> , <b>2017</b> , 38, 215-239  Neighbourhood green space, social environment and mental health: an examination in four European cities. <i>International Journal of Public Health</i> , <b>2017</b> , 62, 657-667	4	36
340	Research Recommendations. <i>Annual Review of Public Health</i> , <b>2017</b> , 38, 215-239  Neighbourhood green space, social environment and mental health: an examination in four European cities. <i>International Journal of Public Health</i> , <b>2017</b> , 62, 657-667  Cities and health: an evolving global conversation. <i>Cities and Health</i> , <b>2017</b> , 1, 1-9  Does time spent on visits to green space mediate the associations between the level of residential	2.8	36 36
34° 339 338	Research Recommendations. <i>Annual Review of Public Health</i> , <b>2017</b> , 38, 215-239  Neighbourhood green space, social environment and mental health: an examination in four European cities. <i>International Journal of Public Health</i> , <b>2017</b> , 62, 657-667  Cities and health: an evolving global conversation. <i>Cities and Health</i> , <b>2017</b> , 1, 1-9  Does time spent on visits to green space mediate the associations between the level of residential greenness and mental health?. <i>Urban Forestry and Urban Greening</i> , <b>2017</b> , 25, 94-102	4 2.8 5·4	36 36 30
340 339 338 337	Research Recommendations. <i>Annual Review of Public Health</i> , <b>2017</b> , 38, 215-239  Neighbourhood green space, social environment and mental health: an examination in four European cities. <i>International Journal of Public Health</i> , <b>2017</b> , 62, 657-667  Cities and health: an evolving global conversation. <i>Cities and Health</i> , <b>2017</b> , 1, 1-9  Does time spent on visits to green space mediate the associations between the level of residential greenness and mental health?. <i>Urban Forestry and Urban Greening</i> , <b>2017</b> , 25, 94-102  Fifty Shades of Green: Pathway to Healthy Urban Living. <i>Epidemiology</i> , <b>2017</b> , 28, 63-71  New frontiers for environmental epidemiology in a changing world. <i>Environment International</i> , <b>2017</b>	2.8 5.4 3.1	36 36 30 225
340 339 338 337 336	Research Recommendations. Annual Review of Public Health, 2017, 38, 215-239  Neighbourhood green space, social environment and mental health: an examination in four European cities. International Journal of Public Health, 2017, 62, 657-667  Cities and health: an evolving global conversation. Cities and Health, 2017, 1, 1-9  Does time spent on visits to green space mediate the associations between the level of residential greenness and mental health?. Urban Forestry and Urban Greening, 2017, 25, 94-102  Fifty Shades of Green: Pathway to Healthy Urban Living. Epidemiology, 2017, 28, 63-71  New frontiers for environmental epidemiology in a changing world. Environment International, 2017, 104, 155-162  Participatory quantitative health impact assessment of urban and transport planning in cities: A	<ul><li>4</li><li>2.8</li><li>5.4</li><li>3.1</li><li>12.9</li></ul>	36 36 30 225 30
340 339 338 337 336	Research Recommendations. Annual Review of Public Health, 2017, 38, 215-239  Neighbourhood green space, social environment and mental health: an examination in four European cities. International Journal of Public Health, 2017, 62, 657-667  Cities and health: an evolving global conversation. Cities and Health, 2017, 1, 1-9  Does time spent on visits to green space mediate the associations between the level of residential greenness and mental health?. Urban Forestry and Urban Greening, 2017, 25, 94-102  Fifty Shades of Green: Pathway to Healthy Urban Living. Epidemiology, 2017, 28, 63-71  New frontiers for environmental epidemiology in a changing world. Environment International, 2017, 104, 155-162  Participatory quantitative health impact assessment of urban and transport planning in cities: A review and research needs. Environment International, 2017, 103, 61-72  The association of air pollution and greenness with mortality and life expectancy in Spain: A	4 2.8 5.4 3.1 12.9	36 36 30 225 30 56

332	Ultrafine particles and black carbon personal exposures in asthmatic and non-asthmatic children at school age. <i>Indoor Air</i> , <b>2017</b> , 27, 891-899	5.4	18
331	Impact of commuting exposure to traffic-related air pollution on cognitive development in children walking to school. <i>Environmental Pollution</i> , <b>2017</b> , 231, 837-844	9.3	40
330	Exposure to elemental composition of outdoor PM at birth and cognitive and psychomotor function in childhood in four European birth cohorts. <i>Environment International</i> , <b>2017</b> , 109, 170-180	12.9	23
329	The acute effects of ultraviolet radiation on the blood transcriptome are independent of plasma 25OHD. <i>Environmental Research</i> , <b>2017</b> , 159, 239-248	7.9	9
328	Lifelong Residential Exposure to Green Space and Attention: A Population-based Prospective Study. <i>Environmental Health Perspectives</i> , <b>2017</b> , 125, 097016	8.4	71
327	Traffic-related air pollution and spectacles use in schoolchildren. <i>PLoS ONE</i> , <b>2017</b> , 12, e0167046	3.7	18
326	A systematic comparison of statistical methods to detect interactions in exposome-health associations. <i>Environmental Health</i> , <b>2017</b> , 16, 74	6	32
325	Road traffic noise and children@inattention. <i>Environmental Health</i> , <b>2017</b> , 16, 127	6	16
324	Urban and Transport Planning Related Exposures and Mortality: A Health Impact Assessment for Cities. <i>Environmental Health Perspectives</i> , <b>2017</b> , 125, 89-96	8.4	119
323	Living Close to Natural Outdoor Environments in Four European Cities: Adults@contact with the Environments and Physical Activity. <i>International Journal of Environmental Research and Public Health</i> , <b>2017</b> , 14,	4.6	33
322	Physical activity and sedentary behaviour in daily life: A comparative analysis of the Global Physical Activity Questionnaire (GPAQ) and the SenseWear armband. <i>PLoS ONE</i> , <b>2017</b> , 12, e0177765	3.7	21
321	Colorectal Cancer and Long-Term Exposure to Trihalomethanes in Drinking Water: A Multicenter Case-Control Study in Spain and Italy. <i>Environmental Health Perspectives</i> , <b>2017</b> , 125, 56-65	8.4	26
320	Long-term exposure to ambient air pollution and traffic noise and incident hypertension in seven cohorts of the European study of cohorts for air pollution effects (ESCAPE). <i>European Heart Journal</i> , <b>2017</b> , 38, 983-990	9.5	107
319	Outdoor blue spaces, human health and well-being: A systematic review of quantitative studies. <i>International Journal of Hygiene and Environmental Health</i> , <b>2017</b> , 220, 1207-1221	6.9	239
318	Natural outdoor environments and mental health: Stress as a possible mechanism. <i>Environmental Research</i> , <b>2017</b> , 159, 629-638	7.9	94
317	Prenatal and postnatal exposure to NO and child attentional function at 4-5years of age. <i>Environment International</i> , <b>2017</b> , 106, 170-177	12.9	36
316	Commentary: How to Create Healthy Environments in Cities. <i>Epidemiology</i> , <b>2017</b> , 28, 60-62	3.1	14
315	Health impacts related to urban and transport planning: A burden of disease assessment. <i>Environment International</i> , <b>2017</b> , 107, 243-257	12.9	66

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314	BlueHealth: a study programme protocol for mapping and quantifying the potential benefits to public health and well-being from Europe@blue spaces. <i>BMJ Open</i> , <b>2017</b> , 7, e016188	3	92
313	The Influence of Meteorological Factors and Atmospheric Pollutants on the Risk of Preterm Birth. <i>American Journal of Epidemiology</i> , <b>2017</b> , 185, 247-258	3.8	32
312	Giorgis-Allemand et al. Respond to "Ambient Environment and Preterm Birth". <i>American Journal of Epidemiology</i> , <b>2017</b> , 185, 262-263	3.8	
311	Health impacts of urban transport policy measures: A guidance note for practice. <i>Journal of Transport and Health</i> , <b>2017</b> , 6, 209-227	3	41
310	The relationship between bicycle commuting and perceived stress: a cross-sectional study. <i>BMJ Open</i> , <b>2017</b> , 7, e013542	3	42
309	Urban green and grey space in relation to respiratory health in children. <i>European Respiratory Journal</i> , <b>2017</b> , 49,	13.6	67
308	Effect of long-term exposure to air pollution on anxiety and depression in adults: A cross-sectional study. <i>International Journal of Hygiene and Environmental Health</i> , <b>2017</b> , 220, 1074-1080	6.9	116
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306	Validating novel air pollution sensors to improve exposure estimates for epidemiological analyses and citizen science. <i>Environmental Research</i> , <b>2017</b> , 158, 286-294	7.9	74
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304	Exploring pathways linking greenspace to health: Theoretical and methodological guidance. <i>Environmental Research</i> , <b>2017</b> , 158, 301-317	7.9	752
303	Spatial variations and development of land use regression models of oxidative potential in ten European study areas. <i>Atmospheric Environment</i> , <b>2017</b> , 150, 24-32	5.3	23
302	Exposure to traffic-related air pollution and risk of development of childhood asthma: A systematic review and meta-analysis. <i>Environment International</i> , <b>2017</b> , 100, 1-31	12.9	345
301	Assessment of analytical methods to determine pyrethroids content of bednets. <i>Tropical Medicine and International Health</i> , <b>2017</b> , 22, 41-51	2.3	3
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295	WHO Environmental Noise Guidelines for the European Region: A Systematic Review on Environmental Noise and Adverse Birth Outcomes. <i>International Journal of Environmental Research and Public Health</i> , <b>2017</b> , 14,	4.6	63
294	The effect of randomised exposure to different types of natural outdoor environments compared to exposure to an urban environment on people with indications of psychological distress in Catalonia. <i>PLoS ONE</i> , <b>2017</b> , 12, e0172200	3.7	37
293	Spatiotemporally resolved black carbon concentration, schoolchildren@exposure and dose in Barcelona. <i>Indoor Air</i> , <b>2016</b> , 26, 391-402	5.4	56
292	Development of West-European PM and NO land use regression models incorporating satellite-derived and chemical transport modelling data. <i>Environmental Research</i> , <b>2016</b> , 151, 1-10	7.9	118
291	The health impacts of traffic-related exposures in urban areas: Understanding real effects, underlying driving forces and co-producing future directions. <i>Journal of Transport and Health</i> , <b>2016</b> , 3, 249-267	3	88
290	Long-Term Green Space Exposure and Cognition Across the Life Course: a Systematic Review. <i>Current Environmental Health Reports</i> , <b>2016</b> , 3, 468-477	6.5	79
289	Acute respiratory response to traffic-related air pollution during physical activity performance. <i>Environment International</i> , <b>2016</b> , 97, 45-55	12.9	47
288	Occurrence of DBPs in Drinking Water of European Regions for Epidemiology Studies. <i>Journal - American Water Works Association</i> , <b>2016</b> , 108, E501-E512	0.5	20
287	Car free cities: Pathway to healthy urban living. <i>Environment International</i> , <b>2016</b> , 94, 251-262	12.9	177
286	Research note: Natural environments and prescribing in England. <i>Landscape and Urban Planning</i> , <b>2016</b> , 151, 103-108	7.7	9
285	Urban and transport planning, environmental exposures and health-new concepts, methods and tools to improve health in cities. <i>Environmental Health</i> , <b>2016</b> , 15 Suppl 1, 38	6	122
284	Colorectal cancer risk and nitrate exposure through drinking water and diet. <i>International Journal of Cancer</i> , <b>2016</b> , 139, 334-46	7·5	74
283	Where to put your best foot forward: Psycho-physiological responses to walking in natural and urban environments. <i>Journal of Environmental Psychology</i> , <b>2016</b> , 45, 22-29	6.7	139
282	Physical Activity through Sustainable Transport Approaches (PASTA): a study protocol for a multicentre project. <i>BMJ Open</i> , <b>2016</b> , 6, e009924	3	56
281	Private and public modes of bicycle commuting: a perspective on attitude and perception. <i>European Journal of Public Health</i> , <b>2016</b> , 26, 717-23	2.1	22
280	Visiting green space is associated with mental health and vitality: A cross-sectional study in four european cities. <i>Health and Place</i> , <b>2016</b> , 38, 8-15	4.6	154
279	Green spaces and General Health: Roles of mental health status, social support, and physical activity. <i>Environment International</i> , <b>2016</b> , 91, 161-7	12.9	262

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276	Residential green spaces and mortality: A systematic review. <i>Environment International</i> , <b>2016</b> , 86, 60-7	12.9	371
275	Impact of traffic-related air pollution on acute changes in cardiac autonomic modulation during rest and physical activity: a cross-over study. <i>Journal of Exposure Science and Environmental Epidemiology</i> , <b>2016</b> , 26, 133-40	6.7	33
274	Health Impacts of Active Transportation in Europe. <i>PLoS ONE</i> , <b>2016</b> , 11, e0149990	3.7	85
273	Urban Policies and Health In Developing Countries: The Case of Maputo (Mozambique) and Cochabamba (Bolivia). <i>Fields Institute Monographs</i> , <b>2016</b> , 1, 24-31	3.5	15
272	Benefits of Mobile Phone Technology for Personal Environmental Monitoring. <i>JMIR MHealth and UHealth</i> , <b>2016</b> , 4, e126	5.5	32
271	A Systematic Comparison of Linear Regression-Based Statistical Methods to Assess Exposome-Health Associations. <i>Environmental Health Perspectives</i> , <b>2016</b> , 124, 1848-1856	8.4	111
270	Traffic-Related Air Pollution, Noise at School, and Behavioral Problems in Barcelona Schoolchildren: A Cross-Sectional Study. <i>Environmental Health Perspectives</i> , <b>2016</b> , 124, 529-35	8.4	90
269	Neurodevelopmental Deceleration by Urban Fine Particles from Different Emission Sources: A Longitudinal Observational Study. <i>Environmental Health Perspectives</i> , <b>2016</b> , 124, 1630-1636	8.4	58
268	Occupational Exposure to Endocrine-Disrupting Chemicals and Birth Weight and Length of Gestation: A European Meta-Analysis. <i>Environmental Health Perspectives</i> , <b>2016</b> , 124, 1785-1793	8.4	58
267	Air Pollution Exposure during Pregnancy and Childhood Autistic Traits in Four European Population-Based Cohort Studies: The ESCAPE Project. <i>Environmental Health Perspectives</i> , <b>2016</b> , 124, 133-40	8.4	74
266	Elemental Constituents of Particulate Matter and Newborn@Size in Eight European Cohorts. <i>Environmental Health Perspectives</i> , <b>2016</b> , 124, 141-50	8.4	42
265	Birth Weight, Ethnicity, and Exposure to Trihalomethanes and Haloacetic Acids in Drinking Water during Pregnancy in the Born in Bradford Cohort. <i>Environmental Health Perspectives</i> , <b>2016</b> , 124, 681-9	8.4	25
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263	Associations between neighbourhood greenness and asthma in preschool children in Kaunas, Lithuania: a case-control study. <i>BMJ Open</i> , <b>2016</b> , 6, e010341	3	57
262	The association between green space and depressive symptoms in pregnant women: moderating roles of socioeconomic status and physical activity. <i>Journal of Epidemiology and Community Health</i> , <b>2016</b> , 70, 253-9	5.1	141
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259	Environmental pollutants and child health-A review of recent concerns. <i>International Journal of Hygiene and Environmental Health</i> , <b>2016</b> , 219, 331-42	6.9	194
258	Can air pollution negate the health benefits of cycling and walking?. <i>Preventive Medicine</i> , <b>2016</b> , 87, 233-	243.69	226
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255	Normalized difference vegetation index (NDVI) as a marker of surrounding greenness in epidemiological studies: The case of Barcelona city. <i>Urban Forestry and Urban Greening</i> , <b>2016</b> , 19, 88-94	5.4	93
254	Development of Land Use Regression models for particulate matter and associated components in a low air pollutant concentration airshed. <i>Atmospheric Environment</i> , <b>2016</b> , 144, 69-78	5.3	16
253	The Added Benefit of Bicycle Commuting on the Regular Amount of Physical Activity Performed. <i>American Journal of Preventive Medicine</i> , <b>2015</b> , 49, 842-9	6.1	40
252	Surrounding greenness, proximity to city parks and pregnancy outcomes in Kaunas cohort study. <i>International Journal of Hygiene and Environmental Health</i> , <b>2015</b> , 218, 358-65	6.9	77
251	The Relationship between MX [3-Chloro-4-(dichloromethyl)-5-hydroxy-2(5H)-furanone], Routinely Monitored Trihalomethanes, and Other Characteristics in Drinking Water in a Long-Term Survey. <i>Environmental Science &amp; Description (2015)</i> , 2015, 49, 6485-93	10.3	4
250	Natural-cause mortality and long-term exposure to particle components: an analysis of 19 European cohorts within the multi-center ESCAPE project. <i>Environmental Health Perspectives</i> , <b>2015</b> , 123, 525-33	8.4	92
249	A study of the combined effects of physical activity and air pollution on mortality in elderly urban residents: the Danish Diet, Cancer, and Health Cohort. <i>Environmental Health Perspectives</i> , <b>2015</b> , 123, 557-63	8.4	104
248	Air pollution and atherosclerosis: a cross-sectional analysis of four European cohort studies in the ESCAPE study. <i>Environmental Health Perspectives</i> , <b>2015</b> , 123, 597-605	8.4	51
247	Association between traffic-related air pollution in schools and cognitive development in primary school children: a prospective cohort study. <i>PLoS Medicine</i> , <b>2015</b> , 12, e1001792	11.6	293
246	The Pregnancy Exposome: Multiple Environmental Exposures in the INMA-Sabadell Birth Cohort. <i>Environmental Science &amp; Environmental Exposures in the INMA-Sabadell Birth Cohort.</i>	10.3	66
245	Respiratory and inflammatory responses to short-term exposure to traffic-related air pollution with and without moderate physical activity. <i>Occupational and Environmental Medicine</i> , <b>2015</b> , 72, 284-93	2.1	67
244	Green spaces and cognitive development in primary schoolchildren. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , <b>2015</b> , 112, 7937-42	11.5	393
243	Ambient air pollution and adult asthma incidence in six European cohorts (ESCAPE). <i>Environmental Health Perspectives</i> , <b>2015</b> , 123, 613-21	8.4	142

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239	Assessing the human health impacts of exposure to disinfection by-productsa critical review of concepts and methods. <i>Environment International</i> , <b>2015</b> , 78, 61-81	12.9	78
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237	Outdoor air pollution exposures and micronuclei frequencies in lymphocytes from pregnant women and newborns in Crete, Greece (Rhea cohort). <i>Environmental Research</i> , <b>2015</b> , 143, 170-6	7.9	22
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235	Prenatal exposure to PCB-153, p,pQDDE and birth outcomes in 9000 mother-child pairs: exposure-response relationship and effect modifiers. <i>Environment International</i> , <b>2015</b> , 74, 23-31	12.9	72
234	Sun behaviour and personal UVR exposure among Europeans on short term holidays. <i>Journal of Photochemistry and Photobiology B: Biology</i> , <b>2015</b> , 151, 264-9	6.7	15
233	Physical Activity through Sustainable Transport Approaches (PASTA): protocol for a multi-centre, longitudinal study. <i>BMC Public Health</i> , <b>2015</b> , 15, 1126	4.1	36
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231	Mental health benefits of long-term exposure to residential green and blue spaces: a systematic review. <i>International Journal of Environmental Research and Public Health</i> , <b>2015</b> , 12, 4354-79	4.6	493
230	The Effect of Park and Urban Environments on Coronary Artery Disease Patients: A Randomized Trial. <i>BioMed Research International</i> , <b>2015</b> , 2015, 403012	3	26
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224	Spatial variations of PAH, hopanes/steranes and EC/OC concentrations within and between European study areas. <i>Atmospheric Environment</i> , <b>2014</b> , 87, 239-248	5.3	42
223	Temporal associations of ambient PM2.5 elemental concentrations with indoor and personal concentrations. <i>Atmospheric Environment</i> , <b>2014</b> , 86, 203-211	5.3	23
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203	Exposure to brominated trihalomethanes in water during pregnancy and micronuclei frequency in maternal and cord blood lymphocytes. <i>Environmental Health Perspectives</i> , <b>2014</b> , 122, 100-6	8.4	22
202	Prenatal PCB-153 exposure and decreased birth weight: the role of gestational weight gain. Environmental Health Perspectives, <b>2014</b> , 122, A89	8.4	5
201	Traffic-related air pollution and congenital anomalies in Barcelona. <i>Environmental Health Perspectives</i> , <b>2014</b> , 122, 317-23	8.4	82
200	Performance of multi-city land use regression models for nitrogen dioxide and fine particles. <i>Environmental Health Perspectives</i> , <b>2014</b> , 122, 843-9	8.4	53
199	Green spaces and adverse pregnancy outcomes. <i>Occupational and Environmental Medicine</i> , <b>2014</b> , 71, 562-9	2.1	97
198	Disinfection by-product occurrence in selected European waters <b>2014</b> , 63, 379-390		15
197	Assessing exposure and health consequences of chemicals in drinking water: current state of knowledge and research needs. <i>Environmental Health Perspectives</i> , <b>2014</b> , 122, 213-21	8.4	146
196	The human early-life exposome (HELIX): project rationale and design. <i>Environmental Health Perspectives</i> , <b>2014</b> , 122, 535-44	8.4	219
195	Green and blue spaces and behavioral development in Barcelona schoolchildren: the BREATHE project. <i>Environmental Health Perspectives</i> , <b>2014</b> , 122, 1351-8	8.4	198
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187	Ambient air pollution and pregnancy-induced hypertensive disorders: a systematic review and meta-analysis. <i>Hypertension</i> , <b>2014</b> , 64, 494-500	8.5	191
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184	Accessibility and use of urban green spaces, and cardiovascular health: findings from a Kaunas cohort study. <i>Environmental Health</i> , <b>2014</b> , 13, 20	6	166
183	Prenatal exposure to DDE and PCB 153 and respiratory health in early childhood: a meta-analysis. <i>Epidemiology</i> , <b>2014</b> , 25, 544-53	3.1	31
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180	Residential proximity to major roads and term low birth weight: the roles of air pollution, heat, noise, and road-adjacent trees. <i>Epidemiology</i> , <b>2014</b> , 25, 518-25	3.1	101
179	Air pollution and nonmalignant respiratory mortality in 16 cohorts within the ESCAPE project. <i>American Journal of Respiratory and Critical Care Medicine</i> , <b>2014</b> , 189, 684-96	10.2	52
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175	Comparison of performance of land use regression models derived for Catalunya, Spain. <i>Atmospheric Environment</i> , <b>2013</b> , 77, 598-606	5-3	8
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173	Agreement of land use regression models with personal exposure measurements of particulate matter and nitrogen oxides air pollution. <i>Environmental Science &amp; Environmental Sc</i>	10.3	17
172	Environmental exposure assessment in European birth cohorts: results from the ENRIECO project. <i>Environmental Health</i> , <b>2013</b> , 12, 8	6	28
171	Environmental risk factors of pregnancy outcomes: a summary of recent meta-analyses of epidemiological studies. <i>Environmental Health</i> , <b>2013</b> , 12, 6	6	150

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169	Personal, indoor and outdoor air pollution levels among pregnant women. <i>Atmospheric Environment</i> , <b>2013</b> , 64, 287-295	5.3	36
168	Validation of trichloroacetic acid exposure via drinking water during pregnancy using a urinary TCAA biomarker. <i>Environmental Research</i> , <b>2013</b> , 126, 145-51	7.9	20
167	Ambient air pollution and low birthweight: a European cohort study (ESCAPE). <i>Lancet Respiratory Medicine,the</i> , <b>2013</b> , 1, 695-704	35.1	369
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163	Development of land use regression models for particle composition in twenty study areas in Europe. <i>Environmental Science &amp; Europe</i> , <b>Zo13</b> , 47, 5778-86	10.3	133
162	Improving estimates of air pollution exposure through ubiquitous sensing technologies. <i>Environmental Pollution</i> , <b>2013</b> , 176, 92-9	9.3	162
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160	Risk of congenital anomalies in relation to the uptake of trihalomethane from drinking water during pregnancy. <i>Occupational and Environmental Medicine</i> , <b>2013</b> , 70, 274-82	2.1	29
159	Chlorination by-products in tap water and semen quality in England and Wales. <i>Occupational and Environmental Medicine</i> , <b>2013</b> , 70, 754-60	2.1	19
158	Ambient air pollution and preeclampsia: a spatiotemporal analysis. <i>Environmental Health Perspectives</i> , <b>2013</b> , 121, 1365-71	8.4	85
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156	The effect of different boiling and filtering devices on the concentration of disinfection by-products in tap water. <i>Journal of Environmental and Public Health</i> , <b>2013</b> , 2013, 959480	2.6	9
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154	Comparison of physical activity measures using mobile phone-based CalFit and Actigraph. <i>Journal of Medical Internet Research</i> , <b>2013</b> , 15, e111	7.6	45
153	Effect of the number of measurement sites on land use regression models in estimating local air pollution. <i>Atmospheric Environment</i> , <b>2012</b> , 54, 634-642	5.3	125

152	A travel mode comparison of commuters@exposures to air pollutants in Barcelona. <i>Atmospheric Environment</i> , <b>2012</b> , 59, 151-159	5.3	181
151	Variation of NO2 and NOx concentrations between and within 36 European study areas: Results from the ESCAPE study. <i>Atmospheric Environment</i> , <b>2012</b> , 62, 374-390	5.3	228
150	Spatial variation of PM2.5, PM10, PM2.5 absorbance and PMcoarse concentrations between and within 20 European study areas and the relationship with NO2 [Results of the ESCAPE project. <i>Atmospheric Environment</i> , <b>2012</b> , 62, 303-317	5.3	331
149	Occurrence and toxicity of disinfection byproducts in European drinking waters in relation with the HIWATE epidemiology study. <i>Environmental Science &amp; Environmental Science </i>	10.3	115
148	Development of Land Use Regression models for PM(2.5), PM(2.5) absorbance, PM(10) and PM(coarse) in 20 European study areas; results of the ESCAPE project. <i>Environmental Science &amp; Technology</i> , <b>2012</b> , 46, 11195-205	10.3	630
147	Trihalomethanes, chlorite, chlorate in drinking water and risk of congenital anomalies: a population-based case-control study in Northern Italy. <i>Environmental Research</i> , <b>2012</b> , 116, 66-73	7.9	57
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145	Replacing car trips by increasing bike and public transport in the greater Barcelona metropolitan area: a health impact assessment study. <i>Environment International</i> , <b>2012</b> , 49, 100-9	12.9	165
144	Low level maternal smoking and infant birthweight reduction: genetic contributions of GSTT1 and GSTM1 polymorphisms. <i>BMC Pregnancy and Childbirth</i> , <b>2012</b> , 12, 161	3.2	15
143	Exposure to drinking water trihalomethanes and their association with low birth weight and small for gestational age in genetically susceptible women. <i>International Journal of Environmental Research and Public Health</i> , <b>2012</b> , 9, 4470-85	4.6	27
142	European birth cohorts for environmental health research. <i>Environmental Health Perspectives</i> , <b>2012</b> , 120, 29-37	8.4	89
141	Surrounding greenness and pregnancy outcomes in four Spanish birth cohorts. <i>Environmental Health Perspectives</i> , <b>2012</b> , 120, 1481-7	8.4	172
140	Surrounding greenness and exposure to air pollution during pregnancy: an analysis of personal monitoring data. <i>Environmental Health Perspectives</i> , <b>2012</b> , 120, 1286-90	8.4	137
139	Birth weight and prenatal exposure to polychlorinated biphenyls (PCBs) and dichlorodiphenyldichloroethylene (DDE): a meta-analysis within 12 European Birth Cohorts. <i>Environmental Health Perspectives</i> , <b>2012</b> , 120, 162-70	8.4	228
138	Maternal smoking in pregnancy and asthma in preschool children: a pooled analysis of eight birth cohorts. <i>American Journal of Respiratory and Critical Care Medicine</i> , <b>2012</b> , 186, 1037-43	10.2	165
137	Ambient air pollution and risk of congenital anomalies: a systematic review and meta-analysis. <i>Environmental Health Perspectives</i> , <b>2011</b> , 119, 598-606	8.4	204
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134	Living near agricultural pesticide applications and the risk of adverse reproductive outcomes: a review of the literature. <i>Paediatric and Perinatal Epidemiology</i> , <b>2011</b> , 25, 172-91	2.7	38
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132	Climate and group B streptococci colonisation during pregnancy: present implications and future concerns. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , <b>2011</b> , 118, 1396-400	3.7	11
131	Participation rates in the selection of population controls in a case-control study of colorectal cancer using two recruitment methods. <i>Gaceta Sanitaria</i> , <b>2011</b> , 25, 353-6	2.2	6
130	The Effect of Swimming During Pregnancy on Fetal Growth. <i>Water Quality, Exposure, and Health</i> , <b>2011</b> , 3, 217-223		2
129	Individual exposures to drinking water trihalomethanes, low birth weight and small for gestational age risk: a prospective Kaunas cohort study. <i>Environmental Health</i> , <b>2011</b> , 10, 32	6	41
128	Measurement errors in the assessment of exposure to solar ultraviolet radiation and its impact on risk estimates in epidemiological studies. <i>Photochemical and Photobiological Sciences</i> , <b>2011</b> , 10, 1161-8	4.2	18
127	Saharan dust episodes and pregnancy. <i>Journal of Environmental Monitoring</i> , <b>2011</b> , 13, 3222-8		18
126	Some Concerns Remain about the Proposed Association between Swimming and Asthma. <i>American Journal of Respiratory and Critical Care Medicine</i> , <b>2011</b> , 184, 1419-1420	10.2	
125	Swimming pool attendance, asthma, allergies, and lung function in the Avon Longitudinal Study of Parents and Children cohort. <i>American Journal of Respiratory and Critical Care Medicine</i> , <b>2011</b> , 183, 582-6	8 <sup>10.2</sup>	84
124	The health risks and benefits of cycling in urban environments compared with car use: health impact assessment study. <i>BMJ, The</i> , <b>2011</b> , 343, d4521	5.9	330
123	Exposure to brominated trihalomethanes in drinking water and reproductive outcomes. <i>Occupational and Environmental Medicine</i> , <b>2011</b> , 68, 438-45	2.1	35
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121	Water consumption and use, trihalomethane exposure, and the risk of hypospadias. <i>Pediatrics</i> , <b>2011</b> , 127, e389-97	7.4	23
120	Chlorination Disinfection By-products and Risk of Stillbirths in England and Wales. <i>Epidemiology</i> , <b>2011</b> , 22, S126	3.1	1
119	Traffic Exposures and Inhalations of Barcelona Commuters. <i>Epidemiology</i> , <b>2011</b> , 22, S77-S78	3.1	6
118	Modelling of haloacetic acid concentrations in a United Kingdom drinking water system <b>2011</b> , 60, 275-2	85	7
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4	Assessment of environmental arsenic levels in Prievidza district		2	
3	A Job <b>E</b> xposure Matrix for Potential Endocrine-disrupting Chemicals Developed for a Study into the Association between Maternal Occupational Exposure and Hypospadias		14	
2	Multi-omics signatures of the human early life exposome		1	
1	A Sustainable Development Goal framework to guide multisectoral action on NAFLD through a societal approach		1	