

Nino KÃ¼nzli

List of Publications by Year in descending order

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Version: 2024-02-01

369
papers

31,841
citations

3721

89
h-index

5101

166
g-index

376
all docs

376
docs citations

376
times ranked

26598
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|-----------|
| 1 | Public-health impact of outdoor and traffic-related air pollution: a European assessment. <i>Lancet, The</i> , 2000, 356, 795-801. | 6.3 | 1,371 |
| 2 | The Effect of Air Pollution on Lung Development from 10 to 18 Years of Age. <i>New England Journal of Medicine</i> , 2004, 351, 1057-1067. | 13.9 | 1,131 |
| 3 | Effects of long-term exposure to air pollution on natural-cause mortality: an analysis of 22 European cohorts within the multicentre ESCAPE project. <i>Lancet, The</i> , 2014, 383, 785-795. | 6.3 | 1,077 |
| 4 | The Global Burden of Disease Due to Outdoor Air Pollution. <i>Journal of Toxicology and Environmental Health - Part A: Current Issues</i> , 2005, 68, 1301-1307. | 1.1 | 804 |
| 5 | An Official American Thoracic Society Public Policy Statement: Novel Risk Factors and the Global Burden of Chronic Obstructive Pulmonary Disease. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2010, 182, 693-718. | 2.5 | 760 |
| 6 | Development of NO ₂ and NO _x land use regression models for estimating air pollution exposure in 36 study areas in Europe – The ESCAPE project. <i>Atmospheric Environment</i> , 2013, 72, 10-23. | 1.9 | 719 |
| 7 | Ambient Air Pollution and Atherosclerosis in Los Angeles. <i>Environmental Health Perspectives</i> , 2005, 113, 201-206. | 2.8 | 665 |
| 8 | Expert position paper on air pollution and cardiovascular disease. <i>European Heart Journal</i> , 2015, 36, 83-93. | 1.0 | 646 |
| 9 | Effect of exposure to traffic on lung development from 10 to 18 years of age: a cohort study. <i>Lancet, The</i> , 2007, 369, 571-577. | 6.3 | 617 |
| 10 | Traffic, Susceptibility, and Childhood Asthma. <i>Environmental Health Perspectives</i> , 2006, 114, 766-772. | 2.8 | 519 |
| 11 | Childhood Incident Asthma and Traffic-Related Air Pollution at Home and School. <i>Environmental Health Perspectives</i> , 2010, 118, 1021-1026. | 2.8 | 467 |
| 12 | Public health importance of triggers of myocardial infarction: a comparative risk assessment. <i>Lancet, The</i> , 2011, 377, 732-740. | 6.3 | 457 |
| 13 | Association between Ambient Air Pollution and Diabetes Mellitus in Europe and North America: Systematic Review and Meta-Analysis. <i>Environmental Health Perspectives</i> , 2015, 123, 381-389. | 2.8 | 423 |
| 14 | Childhood Asthma and Exposure to Traffic and Nitrogen Dioxide. <i>Epidemiology</i> , 2005, 16, 737-743. | 1.2 | 417 |
| 15 | Indoor time – “microenvironment” activity patterns in seven regions of Europe. <i>Journal of Exposure Science and Environmental Epidemiology</i> , 2007, 17, 170-181. | 1.8 | 364 |
| 16 | The European Community Respiratory Health Survey: what are the main results so far?. <i>European Respiratory Journal</i> , 2001, 18, 598-611. | 3.1 | 359 |
| 17 | Exposure to substances in the workplace and new-onset asthma: an international prospective population-based study (ECRHS-II). <i>Lancet, The</i> , 2007, 370, 336-341. | 6.3 | 359 |
| 18 | A joint ERS/ATS policy statement: what constitutes an adverse health effect of air pollution? An analytical framework. <i>European Respiratory Journal</i> , 2017, 49, 1600419. | 3.1 | 348 |

| # | ARTICLE | IF | CITATIONS |
|----|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|-----------|
| 19 | Lung function and long term exposure to air pollutants in Switzerland. Study on Air Pollution and Lung Diseases in Adults (SAPALDIA) Team.. American Journal of Respiratory and Critical Care Medicine, 1997, 155, 122-129. | 2.5 | 346 |
| 20 | Reduced Exposure to PM ₁₀ and Attenuated Age-Related Decline in Lung Function. New England Journal of Medicine, 2007, 357, 2338-2347. | 13.9 | 312 |
| 21 | Coarse Particles From Saharan Dust and Daily Mortality. Epidemiology, 2008, 19, 800-807. | 1.2 | 301 |
| 22 | Adult lung function and long-term air pollution exposure. ESCAPE: a multicentre cohort study and meta-analysis. European Respiratory Journal, 2015, 45, 38-50. | 3.1 | 297 |
| 23 | “What We Breathe Impacts Our Health: Improving Understanding of the Link between Air Pollution and Health” Environmental Science & Technology, 2016, 50, 4895-4904. | 4.6 | 294 |
| 24 | Sleep problems and work injuries: A systematic review and meta-analysis. Sleep Medicine Reviews, 2014, 18, 61-73. | 3.8 | 290 |
| 25 | Health effects of ultrafine particles: a systematic literature review update of epidemiological evidence. International Journal of Public Health, 2019, 64, 547-559. | 1.0 | 273 |
| 26 | Traffic-Related Air Pollution and Asthma Onset in Children: A Prospective Cohort Study with Individual Exposure Measurement. Environmental Health Perspectives, 2008, 116, 1433-1438. | 2.8 | 267 |
| 27 | Long-Term Effects of Ambient Air Pollution on Lung Function. Epidemiology, 2008, 19, 690-701. | 1.2 | 261 |
| 28 | Incidence of Chronic Obstructive Pulmonary Disease in a Cohort of Young Adults According to the Presence of Chronic Cough and Phlegm. American Journal of Respiratory and Critical Care Medicine, 2007, 175, 32-39. | 2.5 | 258 |
| 29 | The Health Relevance of Ambient Particulate Matter Characteristics: Coherence of Toxicological and Epidemiological Inferences. Inhalation Toxicology, 2006, 18, 95-125. | 0.8 | 254 |
| 30 | Long-Term Ambient Air Pollution and Respiratory Symptoms in Adults (SAPALDIA Study). American Journal of Respiratory and Critical Care Medicine, 1999, 159, 1257-1266. | 2.5 | 247 |
| 31 | Ambient air pollution and pregnancy outcomes: A comprehensive review and identification of environmental public health challenges. Environmental Research, 2018, 167, 144-159. | 3.7 | 245 |
| 32 | Role of current and childhood exposure to cat and atopic sensitization.... Journal of Allergy and Clinical Immunology, 1999, 104, 941-947. | 1.5 | 224 |
| 33 | Quantifying the health impacts of ambient air pollutants: recommendations of a WHO/Europe project. International Journal of Public Health, 2015, 60, 619-627. | 1.0 | 217 |
| 34 | An international survey of chronic obstructive pulmonary disease in young adults according to GOLD stages. Thorax, 2004, 59, 120-125. | 2.7 | 216 |
| 35 | Transportation Noise and Blood Pressure in a Population-Based Sample of Adults. Environmental Health Perspectives, 2012, 120, 50-55. | 2.8 | 209 |
| 36 | Gender differences in prevalence, diagnosis and incidence of allergic and non-allergic asthma: a population-based cohort. Thorax, 2012, 67, 625-631. | 2.7 | 209 |

| # | ARTICLE | IF | CITATIONS |
|----|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-----------|
| 37 | The Use of Household Cleaning Sprays and Adult Asthma. American Journal of Respiratory and Critical Care Medicine, 2007, 176, 735-741. | 2.5 | 208 |
| 38 | Air pollution, oxidative stress and dietary supplementation: a review. European Respiratory Journal, 2008, 31, 179-197. | 3.1 | 207 |
| 39 | Ambient Air Pollution and the Progression of Atherosclerosis in Adults. PLoS ONE, 2010, 5, e9096. | 1.1 | 204 |
| 40 | Ambient Air Pollution and Adult Asthma Incidence in Six European Cohorts (ESCAPE). Environmental Health Perspectives, 2015, 123, 613-621. | 2.8 | 197 |
| 41 | Short-term association between ambient air pollution and pneumonia in children: A systematic review and meta-analysis of time-series and case-crossover studies. Environmental Pollution, 2017, 230, 1000-1008. | 3.7 | 196 |
| 42 | Health Effects of the 2003 Southern California Wildfires on Children. American Journal of Respiratory and Critical Care Medicine, 2006, 174, 1221-1228. | 2.5 | 195 |
| 43 | Risk Factors for Chronic Obstructive Pulmonary Disease in a European Cohort of Young Adults. American Journal of Respiratory and Critical Care Medicine, 2011, 183, 891-897. | 2.5 | 190 |
| 44 | Assessment of Deaths Attributable to Air Pollution: Should We Use Risk Estimates based on Time Series or on Cohort Studies?. American Journal of Epidemiology, 2001, 153, 1050-1055. | 1.6 | 188 |
| 45 | Comparison of Oxidative Properties, Light Absorbance, and Total and Elemental Mass Concentration of Ambient PM 2.5 Collected at 20 European Sites. Environmental Health Perspectives, 2006, 114, 684-690. | 2.8 | 179 |
| 46 | Health impacts of anthropogenic biomass burning in the developed world. European Respiratory Journal, 2015, 46, 1577-1588. | 3.1 | 179 |
| 47 | Chronic Exposure to Ambient Ozone and Lung Function in Young Adults. Epidemiology, 2005, 16, 751-759. | 1.2 | 170 |
| 48 | Association of ambient air pollution with the prevalence and incidence of COPD. European Respiratory Journal, 2014, 44, 614-626. | 3.1 | 163 |
| 49 | Long-term air pollution exposure and diabetes in a population-based Swiss cohort. Environment International, 2014, 70, 95-105. | 4.8 | 162 |
| 50 | Long-term trends and health impact of PM2.5 and O3 in Tehran, Iran, 2006-2015. Environment International, 2018, 114, 37-49. | 4.8 | 160 |
| 51 | Follow-up of the Swiss Cohort Study on Air Pollution and Lung Diseases in Adults (SAPALDIA 2) 1991-2003: methods and characterization of participants. International Journal of Public Health, 2005, 50, 245-263. | 2.7 | 159 |
| 52 | Smoking cessation, lung function, and weight gain: a follow-up study. Lancet, The, 2005, 365, 1629-1635. | 6.3 | 159 |
| 53 | Oxidant generation by particulate matter: from biologically effective dose to a promising, novel metric. Occupational and Environmental Medicine, 2006, 64, 73-74. | 1.3 | 158 |
| 54 | SAPALDIA: Methods and participation in the cross-sectional part of the Swiss Study on Air Pollution and Lung Diseases in Adults. International Journal of Public Health, 1997, 42, 67-84. | 2.7 | 152 |

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|----|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-----------|
| 55 | Ambient air pollution: a cause of COPD?. <i>European Respiratory Journal</i> , 2014, 43, 250-263. | 3.1 | 150 |
| 56 | Acute effects of ambient air pollution on lower respiratory infections in Hanoi children: An eight-year time series study. <i>Environment International</i> , 2018, 110, 139-148. | 4.8 | 149 |
| 57 | Exposure to Motor Vehicle Traffic and Allergic Sensitization. <i>Epidemiology</i> , 2000, 11, 450-456. | 1.2 | 148 |
| 58 | Occupational Exposure to Dusts, Gases, and Fumes and Incidence of Chronic Obstructive Pulmonary Disease in the Swiss Cohort Study on Air Pollution and Lung and Heart Diseases in Adults. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2012, 185, 1292-1300. | 2.5 | 146 |
| 59 | Traffic-related air pollution correlates with adult-onset asthma among never-smokers. <i>Thorax</i> , 2009, 64, 664-670. | 2.7 | 145 |
| 60 | Development of West-European PM 2.5 and NO ₂ land use regression models incorporating satellite-derived and chemical transport modelling data. <i>Environmental Research</i> , 2016, 151, 1-10. | 3.7 | 145 |
| 61 | Effect of the number of measurement sites on land use regression models in estimating local air pollution. <i>Atmospheric Environment</i> , 2012, 54, 634-642. | 1.9 | 144 |
| 62 | Underestimation of airflow obstruction among young adults using FEV ₁ /FVC <70% as a fixed cut-off: a longitudinal evaluation of clinical and functional outcomes. <i>Thorax</i> , 2008, 63, 1040-1045. | 2.7 | 142 |
| 63 | Pet-keeping in childhood and adult asthma and hay fever: European community respiratory health survey. <i>Journal of Allergy and Clinical Immunology</i> , 2003, 112, 289-300. | 1.5 | 136 |
| 64 | Premature Atrial Contractions in the General Population. <i>Circulation</i> , 2012, 126, 2302-2308. | 1.6 | 135 |
| 65 | Size Fractionate Particulate Matter, Vehicle Traffic, and Case-Specific Daily Mortality in Barcelona, Spain. <i>Environmental Science & Technology</i> , 2009, 43, 4707-4714. | 4.6 | 130 |
| 66 | 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> , 2017, 38, ehw413. | 1.0 | 128 |
| 67 | Long-term exposure to elemental constituents of particulate matter and cardiovascular mortality in 19 European cohorts: Results from the ESCAPE and TRANSPHORM projects. <i>Environment International</i> , 2014, 66, 97-106. | 4.8 | 127 |
| 68 | Lung function in healthy never smoking adults: reference values and lower limits of normal of a Swiss population.. <i>Thorax</i> , 1996, 51, 277-283. | 2.7 | 125 |
| 69 | Chronic burden of near-roadway traffic pollution in 10 European cities (APHEKOM network). <i>European Respiratory Journal</i> , 2013, 42, 594-605. | 3.1 | 125 |
| 70 | Association between Lifetime Ambient Ozone Exposure and Pulmonary Function in College Freshmen—Results of a Pilot Study. <i>Environmental Research</i> , 1997, 72, 8-23. | 3.7 | 118 |
| 71 | Asthma, COPD and overlap syndrome: a longitudinal study in young European adults. <i>European Respiratory Journal</i> , 2015, 46, 671-679. | 3.1 | 117 |
| 72 | Temporal and spatial variation of the chemical composition of PM ₁₀ at urban and rural sites in the Basel area, Switzerland. <i>Atmospheric Environment</i> , 2001, 35, 3701-3713. | 1.9 | 115 |

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|----|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-----------|
| 73 | Increase in diagnosed asthma but not in symptoms in the European Community Respiratory Health Survey. <i>Thorax</i> , 2004, 59, 646-651. | 2.7 | 114 |
| 74 | Comparison of Black Smoke and PM _{2.5} Levels in Indoor and Outdoor Environments of Four European Cities. <i>Environmental Science & Technology</i> , 2002, 36, 1191-1197. | 4.6 | 113 |
| 75 | Arterial Blood Pressure and Long-Term Exposure to Traffic-Related Air Pollution: An Analysis in the European Study of Cohorts for Air Pollution Effects (ESCAPE). <i>Environmental Health Perspectives</i> , 2014, 122, 896-905. | 2.8 | 112 |
| 76 | Health impact and related cost of ambient air pollution in Tehran. <i>Environmental Research</i> , 2019, 176, 108547. | 3.7 | 112 |
| 77 | A land use regression model for predicting ambient fine particulate matter across Los Angeles, CA. <i>Journal of Environmental Monitoring</i> , 2007, 9, 246-252. | 2.1 | 109 |
| 78 | Comparing land use regression and dispersion modelling to assess residential exposure to ambient air pollution for epidemiological studies. <i>Environment International</i> , 2014, 73, 382-392. | 4.8 | 109 |
| 79 | Change in prevalence of IgE sensitization and mean total IgE with age and cohort. <i>Journal of Allergy and Clinical Immunology</i> , 2005, 116, 675-682. | 1.5 | 107 |
| 80 | High Blood Pressure and Long-Term Exposure to Indoor Noise and Air Pollution from Road Traffic. <i>Environmental Health Perspectives</i> , 2014, 122, 1193-1200. | 2.8 | 100 |
| 81 | Improvements in PM ₁₀ Exposure and Reduced Rates of Respiratory Symptoms in a Cohort of Swiss Adults (SAPALDIA). <i>American Journal of Respiratory and Critical Care Medicine</i> , 2009, 179, 579-587. | 2.5 | 99 |
| 82 | Reducing ambient levels of fine particulates could substantially improve health: a mortality impact assessment for 26 European cities. <i>Journal of Epidemiology and Community Health</i> , 2008, 62, 98-105. | 2.0 | 98 |
| 83 | Risk factors of new-onset asthma in adults: a population-based international cohort study. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2010, 65, 1021-1030. | 2.7 | 98 |
| 84 | Ten-Year Follow-up of Cluster-based Asthma Phenotypes in Adults. A Pooled Analysis of Three Cohorts. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2013, 188, 550-560. | 2.5 | 98 |
| 85 | Evaluation of Land Use Regression Models for NO ₂ and Particulate Matter in 20 European Study Areas: The ESCAPE Project. <i>Environmental Science & Technology</i> , 2013, 47, 4357-4364. | 4.6 | 96 |
| 86 | Living near Main Streets and Respiratory Symptoms in Adults. <i>American Journal of Epidemiology</i> , 2006, 164, 1190-1198. | 1.6 | 95 |
| 87 | Asthma score: predictive ability and risk factors. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2007, 62, 142-8. | 2.7 | 95 |
| 88 | Spatial distribution of ultrafine particles in urban settings: A land use regression model. <i>Atmospheric Environment</i> , 2012, 54, 657-666. | 1.9 | 95 |
| 89 | Validity of Ambient Levels of Fine Particles as Surrogate for Personal Exposure to Outdoor Air Pollution—Results of the European EXPOLIS-EAS Study (Swiss Center Basel). <i>Journal of the Air and Waste Management Association</i> , 2000, 50, 1251-1261. | 0.9 | 94 |
| 90 | Exposure chain of urban air PM _{2.5} —associations between ambient fixed site, residential outdoor, indoor, workplace and personal exposures in four European cities in the EXPOLIS-study. <i>Atmospheric Environment</i> , 2002, 36, 3031-3039. | 1.9 | 92 |

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|-----|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-----------|
| 91 | Chronic bronchitis and urban air pollution in an international study. <i>Occupational and Environmental Medicine</i> , 2006, 63, 836-843. | 1.3 | 92 |
| 92 | Annoyance due to air pollution in Europe. <i>International Journal of Epidemiology</i> , 2007, 36, 809-820. | 0.9 | 92 |
| 93 | Modelling daily PM _{2.5} concentrations at high spatio-temporal resolution across Switzerland. <i>Environmental Pollution</i> , 2018, 233, 1147-1154. | 3.7 | 92 |
| 94 | Validity of Annoyance Scores for Estimation of Long Term Air Pollution Exposure in Epidemiologic Studies. <i>American Journal of Epidemiology</i> , 2000, 152, 75-83. | 1.6 | 91 |
| 95 | Lung Function Decline, Chronic Bronchitis, and Occupational Exposures in Young Adults. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2005, 172, 1139-1145. | 2.5 | 91 |
| 96 | Long-Term Exposure to Ambient Air Pollution and Metabolic Syndrome in Adults. <i>PLoS ONE</i> , 2015, 10, e0130337. | 1.1 | 91 |
| 97 | Elemental composition and reflectance of ambient fine particles at 21 European locations. <i>Atmospheric Environment</i> , 2005, 39, 5947-5958. | 1.9 | 89 |
| 98 | Short-term effects of particle size fractions on circulating biomarkers of inflammation in a panel of elderly subjects and healthy young adults. <i>Environmental Pollution</i> , 2017, 223, 695-704. | 3.7 | 89 |
| 99 | Commuter exposure to ultrafine particles in different urban locations, transportation modes and routes. <i>Atmospheric Environment</i> , 2013, 77, 376-384. | 1.9 | 88 |
| 100 | Fine Particle (PM ₂₅) Measurement Methodology, Quality Assurance Procedures, and Pilot Results of the EXPOLIS Study. <i>Journal of the Air and Waste Management Association</i> , 1999, 49, 1212-1220. | 0.9 | 86 |
| 101 | Local determinants of road traffic noise levels versus determinants of air pollution levels in a Mediterranean city. <i>Environmental Research</i> , 2011, 111, 177-183. | 3.7 | 85 |
| 102 | From Good Intentions to Proven Interventions: Effectiveness of Actions to Reduce the Health Impacts of Air Pollution. <i>Environmental Health Perspectives</i> , 2011, 119, 29-36. | 2.8 | 83 |
| 103 | Association of Early-life Exposure to Household Gas Appliances and Indoor Nitrogen Dioxide With Cognition and Attention Behavior in Preschoolers. <i>American Journal of Epidemiology</i> , 2009, 169, 1327-1336. | 1.6 | 81 |
| 104 | Breathless in Los Angeles: The Exhausting Search for Clean Air. <i>American Journal of Public Health</i> , 2003, 93, 1494-1499. | 1.5 | 79 |
| 105 | Changes in active and passive smoking in the European Community Respiratory Health Survey. <i>European Respiratory Journal</i> , 2006, 27, 517-524. | 3.1 | 78 |
| 106 | Traffic-Related Air Pollution, Oxidative Stress Genes, and Asthma (ECHRS). <i>Environmental Health Perspectives</i> , 2009, 117, 1919-1924. | 2.8 | 78 |
| 107 | Spatiotemporal description of BTEX volatile organic compounds in a Middle Eastern megacity: Tehran Study of Exposure Prediction for Environmental Health Research (Tehran SEPEHR). <i>Environmental Pollution</i> , 2017, 226, 219-229. | 3.7 | 78 |
| 108 | Determinants of perceived air pollution annoyance and association between annoyance scores and air pollution (PM _{2.5} , NO ₂) concentrations in the European EXPOLIS study. <i>Atmospheric Environment</i> , 2002, 36, 4593-4602. | 1.9 | 77 |

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|-----|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-----------|
| 109 | Long-term effects of elemental composition of particulate matter on inflammatory blood markers in European cohorts. <i>Environment International</i> , 2015, 82, 76-84. | 4.8 | 77 |
| 110 | Time to harmonize national ambient air quality standards. <i>International Journal of Public Health</i> , 2017, 62, 453-462. | 1.0 | 77 |
| 111 | Airborne particle number profiles, particle mass distributions and particle-bound PAH concentrations within the city environment of Basel: an assessment as part of the BRISKA Project. <i>Atmospheric Environment</i> , 2000, 34, 3171-3181. | 1.9 | 76 |
| 112 | Air pollution: from lung to heart. <i>Swiss Medical Weekly</i> , 2005, 135, 697-702. | 0.8 | 75 |
| 113 | The German view: Effects of nitrogen dioxide on human health – derivation of health-related short-term and long-term values. <i>International Journal of Hygiene and Environmental Health</i> , 2005, 208, 305-318. | 2.1 | 74 |
| 114 | Variability of FVC and FEV ₁ due to technician, team, device and subject in an eight centre study: three quality control studies in SAPALDIA. <i>European Respiratory Journal</i> , 1995, 8, 371-376. | 3.1 | 73 |
| 115 | Association of Long-Term Exposure to Traffic-Related Air Pollution with Blood Pressure and Hypertension in an Adult Population-Based Cohort in Spain (the REGICOR Study). <i>Environmental Health Perspectives</i> , 2014, 122, 404-411. | 2.8 | 72 |
| 116 | Mould and dampness in dwelling places, and onset of asthma: the population-based cohort ECRHS. <i>Occupational and Environmental Medicine</i> , 2013, 70, 325-331. | 1.3 | 71 |
| 117 | Air Pollution from Road Traffic and Systemic Inflammation in Adults: A Cross-Sectional Analysis in the European ESCAPE Project. <i>Environmental Health Perspectives</i> , 2015, 123, 785-791. | 2.8 | 71 |
| 118 | Determinants of indoor air concentrations of PM _{2.5} , black smoke and NO ₂ in six European cities (EXPOLIS study). <i>Atmospheric Environment</i> , 2006, 40, 1299-1313. | 1.9 | 69 |
| 119 | Allergic Rhinitis and Onset of Bronchial Hyperresponsiveness. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2007, 176, 659-666. | 2.5 | 69 |
| 120 | Effect of fireworks events on urban background trace metal aerosol concentrations: Is the cocktail worth the show?. <i>Journal of Hazardous Materials</i> , 2010, 183, 945-949. | 6.5 | 69 |
| 121 | Investigating Air Pollution and Atherosclerosis in Humans: Concepts and Outlook. <i>Progress in Cardiovascular Diseases</i> , 2011, 53, 334-343. | 1.6 | 66 |
| 122 | Air Pollution and Atherosclerosis: A Cross-Sectional Analysis of Four European Cohort Studies in the ESCAPE Study. <i>Environmental Health Perspectives</i> , 2015, 123, 597-605. | 2.8 | 66 |
| 123 | The public health relevance of air pollution abatement. <i>European Respiratory Journal</i> , 2002, 20, 198-209. | 3.1 | 65 |
| 124 | Home Outdoor NO ₂ and New Onset of Self-Reported Asthma in Adults. <i>Epidemiology</i> , 2009, 20, 119-126. | 1.2 | 65 |
| 125 | Particulate Matter and Subclinical Atherosclerosis: Associations between Different Particle Sizes and Sources with Carotid Intima-Media Thickness in the SAPALDIA Study. <i>Environmental Health Perspectives</i> , 2016, 124, 1700-1706. | 2.8 | 64 |
| 126 | Air pollution and asthma control in the Epidemiological study on the Genetics and Environment of Asthma. <i>Journal of Epidemiology and Community Health</i> , 2012, 66, 796-802. | 2.0 | 63 |

| # | ARTICLE | IF | CITATIONS |
|-----|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-----------|
| 127 | Development of land use regression models for nitrogen dioxide, ultrafine particles, lung deposited surface area, and four other markers of particulate matter pollution in the Swiss SAPALDIA regions. <i>Environmental Health</i> , 2016, 15, 53. | 1.7 | 63 |
| 128 | PM2.5 and NO2 assessment in 21 European study centres of ECRHS II: annual means and seasonal differences. <i>Atmospheric Environment</i> , 2004, 38, 1943-1953. | 1.9 | 62 |
| 129 | The EXPOLIS study: implications for exposure research and environmental policy in Europe. <i>Journal of Exposure Science and Environmental Epidemiology</i> , 2004, 14, 440-456. | 1.8 | 62 |
| 130 | Particulate matter, science and EU policy. <i>European Respiratory Journal</i> , 2007, 29, 428-431. | 3.1 | 62 |
| 131 | Source apportionment of ambient PM2.5 at five spanish centres of the european community respiratory health survey (ECRHS II). <i>Atmospheric Environment</i> , 2007, 41, 1395-1406. | 1.9 | 62 |
| 132 | Application of land use regression modelling to assess the spatial distribution of road traffic noise in three European cities. <i>Journal of Exposure Science and Environmental Epidemiology</i> , 2015, 25, 97-105. | 1.8 | 62 |
| 133 | If I tweet will you cite? The effect of social media exposure of articles on downloads and citations. <i>International Journal of Public Health</i> , 2016, 61, 513-520. | 1.0 | 62 |
| 134 | Respiratory Symptoms Following Wildfire Smoke Exposure. <i>Epidemiology</i> , 2009, 20, 451-459. | 1.2 | 61 |
| 135 | The influence of sensitisation to pollens and moulds on seasonal variations in asthma attacks. <i>European Respiratory Journal</i> , 2013, 42, 935-945. | 3.1 | 61 |
| 136 | Incidence of asthma and net change in symptoms in relation to changes in obesity. <i>European Respiratory Journal</i> , 2006, 28, 763-771. | 3.1 | 59 |
| 137 | Characterization of Source-Specific Air Pollution Exposure for a Large Population-Based Swiss Cohort (SAPALDIA). <i>Environmental Health Perspectives</i> , 2007, 115, 1638-1645. | 2.8 | 59 |
| 138 | Spatial and temporal variability of ultrafine particles, NO2, PM2.5, PM2.5 absorbance, PM10 and PMcoarse in Swiss study areas. <i>Atmospheric Environment</i> , 2015, 111, 60-70. | 1.9 | 58 |
| 139 | An Increase in Bronchial Responsiveness Is Associated with Continuing or Restarting Smoking. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2005, 172, 956-961. | 2.5 | 57 |
| 140 | Measurement Error in Epidemiologic Studies of Air Pollution Based on Land-Use Regression Models. <i>American Journal of Epidemiology</i> , 2013, 178, 1342-1346. | 1.6 | 57 |
| 141 | Accelerated decline in lung function in smoking women with airway obstruction: SAPALDIA 2 cohort study. <i>Respiratory Research</i> , 2005, 6, 45. | 1.4 | 56 |
| 142 | Near-Roadway Pollution and Childhood Asthma: Implications for Developing "Win" Compact Urban Development and Clean Vehicle Strategies. <i>Environmental Health Perspectives</i> , 2012, 120, 1619-1626. | 2.8 | 56 |
| 143 | Cross-sectional associations between air pollution and chronic bronchitis: an ESCAPE meta-analysis across five cohorts. <i>Thorax</i> , 2014, 69, 1005-1014. | 2.7 | 56 |
| 144 | Short-term associations between daily mortality and ambient particulate matter, nitrogen dioxide, and the air quality index in a Middle Eastern megacity. <i>Environmental Pollution</i> , 2019, 254, 113121. | 3.7 | 56 |

| # | ARTICLE | IF | CITATIONS |
|-----|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-----------|
| 145 | Improved Air Quality and Attenuated Lung Function Decline: Modification by Obesity in the SAPALDIA Cohort. <i>Environmental Health Perspectives</i> , 2013, 121, 1034-1039. | 2.8 | 54 |
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