

Jordi Sunyer

List of Publications by Year in descending order

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Version: 2024-02-01

881
papers

70,922
citations

616

124
h-index

1599

216
g-index

940
all docs

940
docs citations

940
times ranked

64997
citing authors

#	ARTICLE	IF	CITATIONS
1	Measures of Early-life Behavior and Later Psychopathology in the LifeCycle Project - EU Child Cohort Network: A Cohort Description. <i>Journal of Epidemiology</i> , 2023, 33, 321-331.	2.4	7
2	Polygenic risk for ADHD and ASD and their relation with cognitive measures in school children. <i>Psychological Medicine</i> , 2022, 52, 1356-1364.	4.5	14
3	Associations between pre- and postnatal exposure to air pollution and lung health in children and assessment of CC16 as a potential mediator. <i>Environmental Research</i> , 2022, 204, 111900.	7.5	8
4	Prenatal exposure to fluoride and neuropsychological development in early childhood: 1-to 4 years old children. <i>Environmental Research</i> , 2022, 207, 112181.	7.5	9
5	Urban environment and cognitive and motor function in children from four European birth cohorts. <i>Environment International</i> , 2022, 158, 106933.	10.0	28
6	Determinants of carbon load in airway macrophages in pregnant women. <i>Environmental Pollution</i> , 2022, 297, 118765.	7.5	1
7	Omega-3 Fatty Acid Intake during Pregnancy and Child Neuropsychological Development: A Multi-Centre Population-Based Birth Cohort Study in Spain. <i>Nutrients</i> , 2022, 14, 518.	4.1	8
8	Study protocol for monitoring SARS-CoV-2 infection and its determinants in Catalonia (Spain): an observational and participatory research approach in a Sentinel Network of Schools. <i>BMJ Open</i> , 2022, 12, e055649.	1.9	10
9	Influence of gestational weight gain on the organochlorine pollution content of breast milk. <i>Environmental Research</i> , 2022, 209, 112783.	7.5	3
10	Associations of early-life pet ownership with asthma and allergic sensitization: A meta-analysis of more than 77,000 children from the EU Child Cohort Network. <i>Journal of Allergy and Clinical Immunology</i> , 2022, 150, 82-92.	2.9	21
11	Meta-analysis of epigenome-wide associations between DNA methylation at birth and childhood cognitive skills. <i>Molecular Psychiatry</i> , 2022, 27, 2126-2135.	7.9	13
12	Association between maternal thyroid function and risk of gestational hypertension and pre-eclampsia: a systematic review and individual-participant data meta-analysis. <i>Lancet Diabetes and Endocrinology</i> , 2022, 10, 243-252.	11.4	49
13	In utero exposure to bisphenols and asthma, wheeze, and lung function in school-age children: a prospective meta-analysis of 8 European birth cohorts. <i>Environment International</i> , 2022, 162, 107178.	10.0	15
14	Genome-wide Association Meta-analysis of Childhood and Adolescent Internalizing Symptoms. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 2022, 61, 934-945.	0.5	26
15	Pesticide exposure in New Zealand school-aged children: Urinary concentrations of biomarkers and assessment of determinants. <i>Environment International</i> , 2022, 163, 107206.	10.0	12
16	Short- and medium-term air pollution exposure, plasmatic protein levels and blood pressure in children. <i>Environmental Research</i> , 2022, 211, 113109.	7.5	5
17	Maternal iron status in early pregnancy and DNA methylation in offspring: an epigenome-wide meta-analysis. <i>Clinical Epigenetics</i> , 2022, 14, 59.	4.1	5
18	P466. Genetic Signature of Brain Dynamic Connectivity Patterns Associated With Obsessive-Compulsive Symptoms in Healthy Children. <i>Biological Psychiatry</i> , 2022, 91, S277-S278.	1.3	1

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19	Study of the Combined Effect of Maternal Tobacco Smoking and Polygenic Risk Scores on Birth Weight and Body Mass Index in Childhood. <i>Frontiers in Genetics</i> , 2022, 13, .	2.3	1
20	Exposure to road traffic noise and cognitive development in schoolchildren in Barcelona, Spain: A population-based cohort study. <i>PLoS Medicine</i> , 2022, 19, e1004001.	8.4	10
21	Contaminaci3n del aire y salud, 20 a±os despu3s. <i>Medicina Cl3nica</i> , 2022, , .	0.6	0
22	Urban environment during early-life and blood pressure in young children. <i>Environment International</i> , 2021, 146, 106174.	10.0	26
23	Brain Functional Connectivity Correlates of Subclinical Obsessive-Compulsive Symptoms in Healthy Children. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 2021, 60, 757-767.	0.5	10
24	Integration of gene expression and DNA methylation identifies epigenetically controlled modules related to PM2.5 exposure. <i>Environment International</i> , 2021, 146, 106248.	10.0	20
25	Shared DNA methylation signatures in childhood allergy: The MeDALL study. <i>Journal of Allergy and Clinical Immunology</i> , 2021, 147, 1031-1040.	2.9	24
26	Prenatal exposure to a wide range of environmental chemicals and child behaviour between 3 and 7 years of age " An exposome-based approach in 5 European cohorts. <i>Science of the Total Environment</i> , 2021, 763, 144115.	8.0	29
27	Brain correlates of urban environmental exposures in cognitively unimpaired individuals at increased risk for Alzheimer's disease: A study on Barcelona's population. <i>Alzheimer's and Dementia: Diagnosis, Assessment and Disease Monitoring</i> , 2021, 13, e12205.	2.4	7
28	DNA methylation signatures of aggression and closely related constructs: A meta-analysis of epigenome-wide studies across the lifespan. <i>Molecular Psychiatry</i> , 2021, 26, 2148-2162.	7.9	21
29	Maternal anxiety during pregnancy and newborn epigenome-wide DNA methylation. <i>Molecular Psychiatry</i> , 2021, 26, 1832-1845.	7.9	24
30	Long-term exposure to ambient air pollution and risk of dementia: Results of the prospective Three-City Study. <i>Environment International</i> , 2021, 148, 106376.	10.0	58
31	Heterogeneous contributions of change in population distribution of body mass index to change in obesity and underweight. <i>ELife</i> , 2021, 10, .	6.0	41
32	Maternal sleep duration and neonate birth weight: A population-based cohort study. <i>International Journal of Gynecology and Obstetrics</i> , 2021, , .	2.3	4
33	Epigenetic association studies at birth and the origin of lung function development. <i>European Respiratory Journal</i> , 2021, 57, 2100109.	6.7	2
34	Dysfunctional Brain Reward System in Child Obesity. <i>Cerebral Cortex</i> , 2021, 31, 4376-4385.	2.9	7
35	Environment and the COVID-19 pandemic. <i>Environmental Research</i> , 2021, 195, 110819.	7.5	14
36	Prenatal and postnatal exposure to acetaminophen in relation to autism spectrum and attention-deficit and hyperactivity symptoms in childhood: Meta-analysis in six European population-based cohorts. <i>European Journal of Epidemiology</i> , 2021, 36, 993-1004.	5.7	24

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37	Walnuts, Long-Chain Polyunsaturated Fatty Acids, and Adolescent Brain Development: Protocol for the Walnuts Smart Snack Dietary Intervention Trial. <i>Frontiers in Pediatrics</i> , 2021, 9, 593847.	1.9	11
38	Neonatal DNA methylation and childhood low prosocial behavior: An epigenome-wide association meta-analysis. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2021, 186, 228-241.	1.7	2
39	Prenatal exposure to persistent organic pollutants and markers of obesity and cardiometabolic risk in Spanish adolescents. <i>Environment International</i> , 2021, 151, 106469.	10.0	24
40	Genetic association study of childhood aggression across raters, instruments, and age. <i>Translational Psychiatry</i> , 2021, 11, 413.	4.8	31
41	Pre and postnatal exposure to mercury and respiratory health in preschool children from the Spanish INMA Birth Cohort Study. <i>Science of the Total Environment</i> , 2021, 782, 146654.	8.0	7
42	Placental DNA methylation signatures of maternal smoking during pregnancy and potential impacts on fetal growth. <i>Nature Communications</i> , 2021, 12, 5095.	12.8	41
43	Identifying Factors Influencing Attention in Adolescents with a Co-Created Questionnaire: A Citizen Science Approach with Secondary Students in Barcelona, Spain. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 8221.	2.6	3
44	Differences between the child and adult brain in the local functional structure of the cerebral cortex. <i>NeuroImage</i> , 2021, 237, 118150.	4.2	7
45	Prenatal perfluoroalkyl substance exposure and neuropsychological development throughout childhood: The INMA Project. <i>Journal of Hazardous Materials</i> , 2021, 416, 125185.	12.4	33
46	Continuity of Genetic Risk for Aggressive Behavior Across the Life-Course. <i>Behavior Genetics</i> , 2021, 51, 592-606.	2.1	13
47	Early life multiple exposures and child cognitive function: A multi-centric birth cohort study in six European countries. <i>Environmental Pollution</i> , 2021, 284, 117404.	7.5	44
48	Genomic and phenotypic insights from an atlas of genetic effects on DNA methylation. <i>Nature Genetics</i> , 2021, 53, 1311-1321.	21.4	218
49	Spirometric phenotypes from early childhood to young adulthood: a Chronic Airway Disease Early Stratification study. <i>ERJ Open Research</i> , 2021, 7, 00457-2021.	2.6	13
50	The early-life exposome and epigenetic age acceleration in children. <i>Environment International</i> , 2021, 155, 106683.	10.0	47
51	Associations between sources of particle number and mortality in four European cities. <i>Environment International</i> , 2021, 155, 106662.	10.0	16
52	Short-term effect of air pollution on attention function in adolescents (ATENCIÓN): A randomized controlled trial in high schools in Barcelona, Spain. <i>Environment International</i> , 2021, 156, 106614.	10.0	4
53	Associations between air pollution and biomarkers of Alzheimer's disease in cognitively unimpaired individuals. <i>Environment International</i> , 2021, 157, 106864.	10.0	40
54	Advancing tools for human early life-course exposome research and translation (ATHLETE). <i>Environmental Epidemiology</i> , 2021, 5, e166.	3.0	24

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55	Neurogenetics of dynamic connectivity patterns associated with obsessive-compulsive symptoms in healthy children. <i>Biological Psychiatry Global Open Science</i> , 2021, , .	2.2	2
56	Association Between Sluggish Cognitive Tempo Symptoms and Attentional Network and Working Memory in Primary Schoolchildren. <i>Journal of Attention Disorders</i> , 2020, 24, 1787-1795.	2.6	10
57	Similarities and differences of dietary and other determinants of iodine status in pregnant women from three European birth cohorts. <i>European Journal of Nutrition</i> , 2020, 59, 371-387.	3.9	19
58	Maternal seafood consumption during pregnancy and child attention outcomes: a cohort study with gene effect modification by PUFA-related genes. <i>International Journal of Epidemiology</i> , 2020, 49, 559-571.	1.9	10
59	Association between ambient and household air pollution with carotid intima-media thickness in peri-urban South India: CHAI-Project. <i>International Journal of Epidemiology</i> , 2020, 49, 69-79.	1.9	17
60	Maternal Gestational Diabetes Mellitus and Newborn DNA Methylation: Findings From the Pregnancy and Childhood Epigenetics Consortium. <i>Diabetes Care</i> , 2020, 43, 98-105.	8.6	145
61	Impact of lifestyle behaviors in early childhood on obesity and cardiometabolic risk in children: Results from the Spanish INMA birth cohort study. <i>Pediatric Obesity</i> , 2020, 15, e12590.	2.8	31
62	Early life tobacco exposure and children's telomere length: The HELIX project. <i>Science of the Total Environment</i> , 2020, 711, 135028.	8.0	17
63	Novel loci for childhood body mass index and shared heritability with adult cardiometabolic traits. <i>PLoS Genetics</i> , 2020, 16, e1008718.	3.5	95
64	Association between DNA methylation and ADHD symptoms from birth to school age: a prospective meta-analysis. <i>Translational Psychiatry</i> , 2020, 10, 398.	4.8	54
65	Association of greenspace exposure with telomere length in preschool children. <i>Environmental Pollution</i> , 2020, 266, 115228.	7.5	14
66	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> , 2020, 35, 709-724.	5.7	81
67	Prenatal Exposure to Multiple Air Pollutants, Mediating Molecular Mechanisms, and Shifts in Birthweight. <i>Environmental Science & Technology</i> , 2020, 54, 14502-14513.	10.0	21
68	Association of Lifestyle Factors and Neuropsychological Development of 4-Year-Old Children. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 5668.	2.6	3
69	Residential Surrounding Greenspace and Mental Health in Three Spanish Areas. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 5670.	2.6	12
70	Early childhood growth is associated with lung function at 7 years: a prospective population-based study. <i>European Respiratory Journal</i> , 2020, 56, 2000157.	6.7	9
71	Asthma exacerbations, air pollution, and allergens. <i>Lancet, The</i> , 2020, 396, 753.	13.7	2
72	Changes in parental smoking during pregnancy and risks of adverse birth outcomes and childhood overweight in Europe and North America: An individual participant data meta-analysis of 229,000 singleton births. <i>PLoS Medicine</i> , 2020, 17, e1003182.	8.4	54

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73	Air pollution and biomarkers of Alzheimer's disease in cognitively unimpaired individuals. <i>Alzheimer's and Dementia</i> , 2020, 16, e044802.	0.8	3
74	Maternal Ferritin Levels during Pregnancy and ADHD Symptoms in 4-Year-Old Children: Results from the INMA "Infancia y Medio Ambiente (Environment and Childhood) Prospective Birth Cohort Study. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 7704.	2.6	8
75	Height and body-mass index trajectories of school-aged children and adolescents from 1985 to 2019 in 200 countries and territories: a pooled analysis of 2181 population-based studies with 65 million participants. <i>Lancet</i> , 2020, 396, 1511-1524.	13.7	219
76	Personal exposure to particulate air pollution and vascular damage in peri-urban South India. <i>Environment International</i> , 2020, 139, 105734.	10.0	7
77	Cord blood DNA methylation reflects cord blood C-reactive protein levels but not maternal levels: a longitudinal study and meta-analysis. <i>Clinical Epigenetics</i> , 2020, 12, 60.	4.1	9
78	A multi-omic analysis of birthweight in newborn cord blood reveals new underlying mechanisms related to cholesterol metabolism. <i>Metabolism: Clinical and Experimental</i> , 2020, 110, 154292.	3.4	25
79	Organic Air Quality Markers of Indoor and Outdoor PM2.5 Aerosols in Primary Schools from Barcelona. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 3685.	2.6	10
80	Postnatal exposure to mercury and neuropsychological development among preschooler children. <i>European Journal of Epidemiology</i> , 2020, 35, 259-271.	5.7	10
81	Maternal Iodine Status During Pregnancy Is Not Consistently Associated with Attention-Deficit Hyperactivity Disorder or Autistic Traits in Children. <i>Journal of Nutrition</i> , 2020, 150, 1516-1528.	2.9	6
82	Association of exposure to air pollution and telomere length in preschool children. <i>Science of the Total Environment</i> , 2020, 722, 137933.	8.0	17
83	Prenatal air pollution exposure and growth and cardio-metabolic risk in preschoolers. <i>Environment International</i> , 2020, 138, 105619.	10.0	30
84	Impact of urban environmental exposures on cognitive performance and brain structure of healthy individuals at risk for Alzheimer's dementia. <i>Environment International</i> , 2020, 138, 105546.	10.0	69
85	Association between the pregnancy exposome and fetal growth. <i>International Journal of Epidemiology</i> , 2020, 49, 572-586.	1.9	28
86	Epigenome-wide meta-analysis of blood DNA methylation in newborns and children identifies numerous loci related to gestational age. <i>Genome Medicine</i> , 2020, 12, 25.	8.2	81
87	Early-Life Environmental Exposures and Childhood Obesity: An Exposome-Wide Approach. <i>Environmental Health Perspectives</i> , 2020, 128, 67009.	6.0	135
88	Long-Term Greenspace Exposure and Progression of Arterial Stiffness: The Whitehall II Cohort Study. <i>Environmental Health Perspectives</i> , 2020, 128, 67014.	6.0	20
89	Long-term air pollution exposure is associated with increased severity of rhinitis in 2 European cohorts. <i>Journal of Allergy and Clinical Immunology</i> , 2020, 145, 834-842.e6.	2.9	43
90	Correlation between work impairment, scores of rhinitis severity and asthma using the MASK-air App. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2020, 75, 1672-1688.	5.7	32

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91	Associations between air pollution and pediatric eczema, rhinoconjunctivitis and asthma: A meta-analysis of European birth cohorts. <i>Environment International</i> , 2020, 136, 105474.	10.0	31
92	Association of Thyroid Function Test Abnormalities and Thyroid Autoimmunity With Preterm Birth: A Systematic Review and Meta-analysis. <i>Obstetrical and Gynecological Survey</i> , 2020, 75, 10-12.	0.4	4
93	A novel whole blood gene expression signature for asthma, dermatitis, and rhinitis multimorbidity in children and adolescents. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2020, 75, 3248-3260.	5.7	55
94	Association of maternal thyroid function with birthweight: a systematic review and individual-participant data meta-analysis. <i>Lancet Diabetes and Endocrinology</i> , 2020, 8, 501-510.	11.4	130
95	Pet ownership and allergic sensitisation and asthma in childhood: findings from the EU Child Cohort Network. , 2020, , .		0
96	Intrauterine and postnatal exposure to outdoor NO2 and lung function at school age. , 2020, , .		0
97	Title is missing!. , 2020, 17, e1003182.		0
98	Title is missing!. , 2020, 17, e1003182.		0
99	Title is missing!. , 2020, 17, e1003182.		0
100	Title is missing!. , 2020, 17, e1003182.		0
101	Title is missing!. , 2020, 17, e1003182.		0
102	Title is missing!. , 2020, 17, e1003182.		0
103	Head circumference and child ADHD symptoms and cognitive functioning: results from a large population-based cohort study. <i>European Child and Adolescent Psychiatry</i> , 2019, 28, 377-388.	4.7	8
104	Association of Thyroid Function Test Abnormalities and Thyroid Autoimmunity With Preterm Birth. <i>JAMA - Journal of the American Medical Association</i> , 2019, 322, 632.	7.4	224
105	Sugar-Containing Beverages Consumption and Obesity in Children Aged 4-5 Years in Spain: the INMA Study. <i>Nutrients</i> , 2019, 11, 1772.	4.1	9
106	Prenatal exposure to organochlorine compounds and lung function during childhood. <i>Environment International</i> , 2019, 131, 105049.	10.0	10
107	Prenatal and postnatal exposure to air pollution and emotional and aggressive symptoms in children from 8 European birth cohorts. <i>Environment International</i> , 2019, 131, 104927.	10.0	51
108	Predictors of personal exposure to black carbon among women in southern semi-rural Mozambique. <i>Environment International</i> , 2019, 131, 104962.	10.0	22

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109	Associations of black carbon with lung function and airway inflammation in schoolchildren. <i>Environment International</i> , 2019, 131, 104984.	10.0	28
110	Comprehensive study of the exposome and omic data using rexpoxome Bioconductor Packages. <i>Bioinformatics</i> , 2019, 35, 5344-5345.	4.1	27
111	First-trimester maternal concentrations of polyfluoroalkyl substances and fetal growth throughout pregnancy. <i>Environment International</i> , 2019, 130, 104830.	10.0	20
112	Prenatal exposure to perfluoroalkyl substances, immune-related outcomes, and lung function in children from a Spanish birth cohort study. <i>International Journal of Hygiene and Environmental Health</i> , 2019, 222, 945-954.	4.3	33
113	Maternal circulating Vitamin D3 levels during pregnancy and behaviour across childhood. <i>Scientific Reports</i> , 2019, 9, 14792.	3.3	28
114	Association of Exposure to Ambient Air Pollution With Thyroid Function During Pregnancy. <i>JAMA Network Open</i> , 2019, 2, e1912902.	5.9	50
115	Maternal Thyroid Function in Early Pregnancy and Child Attention-Deficit Hyperactivity Disorder: An Individual-Participant Meta-Analysis. <i>Thyroid</i> , 2019, 29, 1316-1326.	4.5	11
116	GWAS on longitudinal growth traits reveals different genetic factors influencing infant, child, and adult BMI. <i>Science Advances</i> , 2019, 5, eaaw3095.	10.3	86
117	SU89TRAFFIC-RELATED AIR POLLUTION, APOE ϵ 4 STATUS, AND NEURODEVELOPMENTAL OUTCOMES AMONG SCHOOL CHILDREN ENROLLED IN THE BREATHE PROJECT (CATALONIA, SPAIN). <i>European Neuropsychopharmacology</i> , 2019, 29, S1313.	0.7	0
118	Effects of prenatal exposure to particulate matter air pollution on corpus callosum and behavioral problems in children. <i>Environmental Research</i> , 2019, 178, 108734.	7.5	55
119	Association of residential air pollution, noise, and greenspace with initial ischemic stroke severity.. <i>Environmental Research</i> , 2019, 179, 108725.	7.5	37
120	Long-term exposure to greenspace and metabolic syndrome: A Whitehall II study. <i>Environmental Pollution</i> , 2019, 255, 113231.	7.5	57
121	Low-frequency variation in TP53 has large effects on head circumference and intracranial volume. <i>Nature Communications</i> , 2019, 10, 357.	12.8	30
122	Ambient air pollution and overweight and obesity in school-aged children in Barcelona, Spain. <i>Environment International</i> , 2019, 125, 58-64.	10.0	95
123	Epigenome-wide meta-analysis of DNA methylation and childhood asthma. <i>Journal of Allergy and Clinical Immunology</i> , 2019, 143, 2062-2074.	2.9	147
124	The Role of Socioeconomic Status in the Association of Lung Function and Air Pollution—A Pooled Analysis of Three Adult ESCAPE Cohorts. <i>International Journal of Environmental Research and Public Health</i> , 2019, 16, 1901.	2.6	28
125	Prenatal Particulate Air Pollution and DNA Methylation in Newborns: An Epigenome-Wide Meta-Analysis. <i>Environmental Health Perspectives</i> , 2019, 127, 57012.	6.0	111
126	Rising rural body-mass index is the main driver of the global obesity epidemic in adults. <i>Nature</i> , 2019, 569, 260-264.	27.8	469

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127	Maternal nut intake in pregnancy and child neuropsychological development up to 8 years old: a population-based cohort study in Spain. <i>European Journal of Epidemiology</i> , 2019, 34, 661-673.	5.7	14
128	Association between Early Life Exposure to Air Pollution and Working Memory and Attention. <i>Environmental Health Perspectives</i> , 2019, 127, 57002.	6.0	82
129	Meta-analysis of epigenome-wide association studies in neonates reveals widespread differential DNA methylation associated with birthweight. <i>Nature Communications</i> , 2019, 10, 1893.	12.8	140
130	Prenatal brain development as a target for urban air pollution. <i>Basic and Clinical Pharmacology and Toxicology</i> , 2019, 125, 81-88.	2.5	47
131	The Early Growth Genetics (EGG) and EARly Genetics and Lifecourse Epidemiology (EAGLE) consortia: design, results and future prospects. <i>European Journal of Epidemiology</i> , 2019, 34, 279-300.	5.7	26
132	Guidance to 2018 good practice: ARIA digitally-enabled, integrated, person-centred care for rhinitis and asthma. <i>Clinical and Translational Allergy</i> , 2019, 9, 16.	3.2	81
133	Independent Multiple Factor Association Analysis for Multiblock Data in Imaging Genetics. <i>Neuroinformatics</i> , 2019, 17, 583-592.	2.8	2
134	Prenatal exposure to PM2.5 and NO2 and sex-dependent infant cognitive and motor development. <i>Environmental Research</i> , 2019, 174, 114-121.	7.5	70
135	Association of Maternal Iodine Status With Child IQ: A Meta-Analysis of Individual Participant Data. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2019, 104, 5957-5967.	3.6	95
136	Prenatal Omega-6:Omega-3 Ratio and Attention Deficit and Hyperactivity Disorder Symptoms. <i>Journal of Pediatrics</i> , 2019, 209, 204-211.e4.	1.8	28
137	Newborn DNA-methylation, childhood lung function, and the risks of asthma and COPD across the life course. <i>European Respiratory Journal</i> , 2019, 53, 1801795.	6.7	48
138	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</i> , The, 2019, 3, e81-e92.	11.4	100
139	Prenatal air pollution exposure and children's attentional function at 7 years old. <i>Environmental Epidemiology</i> , 2019, 3, 146.	3.0	1
140	Fluorinated water consumption in pregnancy and neuropsychological development of children at 14 months and 4 years of age. <i>Environmental Epidemiology</i> , 2019, 3, 386-387.	3.0	0
141	Smoking during pregnancy and cognitive and psychomotor development at 1 year and in preschool age. <i>Environmental Epidemiology</i> , 2019, 3, 11.	3.0	0
142	Association of Iron Status and Intake During Pregnancy with Neuropsychological Outcomes in Children Aged 7 Years: The Prospective Birth Cohort Infancia y Medio Ambiente (INMA) Study. <i>Nutrients</i> , 2019, 11, 2999.	4.1	24
143	Residential Surrounding Greenspace and Arterial Stiffening. <i>Environmental Epidemiology</i> , 2019, 3, 91.	3.0	0
144	Integration of whole blood genome-wide DNA methylation and gene expression identifies epigenetically controlled modules in relation to NO2 air pollution exposure. <i>Environmental Epidemiology</i> , 2019, 3, 269.	3.0	0

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145	Pre-natal exposure to urban air pollution and pre- and post-natal brain development. Environmental Epidemiology, 2019, 3, 388.	3.0	0
146	Traffic-related air pollution and birth weight. Environmental Epidemiology, 2019, 3, 86.	3.0	0
147	Exposure to Greenspace and Telomere Length in Preschool Children. Environmental Epidemiology, 2019, 3, 92.	3.0	1
148	Outdoor artificial light at night exposure during pregnancy and child cognitive and psychomotor development.. Environmental Epidemiology, 2019, 3, 187-188.	3.0	0
149	Air pollution exposure and cognitive and academic performance in children. Environmental Epidemiology, 2019, 3, 95.	3.0	4
150	Residential Surrounding Greenspace and Mental Health in Three Spanish Areas. Environmental Epidemiology, 2019, 3, 399.	3.0	1
151	Adherence to treatment in allergic rhinitis using mobile technology. The <scp>MASK</scp> Study. Clinical and Experimental Allergy, 2019, 49, 442-460.	2.9	73
152	Discovery of the first genome-wide significant risk loci for attention deficit/hyperactivity disorder. Nature Genetics, 2019, 51, 63-75.	21.4	1,594
153	Timescales of developmental toxicity impacting on research and needs for intervention. Basic and Clinical Pharmacology and Toxicology, 2019, 125, 70-80.	2.5	23
154	The Association of Mediterranean Diet during Pregnancy with Longitudinal Body Mass Index Trajectories and Cardiometabolic Risk in Early Childhood. Journal of Pediatrics, 2019, 206, 119-127.e6.	1.8	12
155	Allergic Rhinitis and its Impact on Asthma (ARIA) Phase 4 (2018): Change management in allergic rhinitis and asthma multimorbidity using mobile technology. Journal of Allergy and Clinical Immunology, 2019, 143, 864-879.	2.9	103
156	Brain Structure and Function in School-Aged Children With Sluggish Cognitive Tempo Symptoms. Journal of the American Academy of Child and Adolescent Psychiatry, 2019, 58, 256-266.	0.5	17
157	Green and blue spaces and physical functioning in older adults: Longitudinal analyses of the Whitehall II study. Environment International, 2019, 122, 346-356.	10.0	81
158	Integrating Clinical and Epidemiologic Data on Allergic Diseases Across Birth Cohorts: A Harmonization Study in the Mechanisms of the Development of Allergy Project. American Journal of Epidemiology, 2019, 188, 408-417.	3.4	11
159	Data-driven adult asthma phenotypes based on clinical characteristics are associated with asthma outcomes twenty years later. Allergy: European Journal of Allergy and Clinical Immunology, 2019, 74, 953-963.	5.7	20
160	Assessment of Susceptibility Risk Factors for ADHD in Imaging Genetic Studies. Journal of Attention Disorders, 2019, 23, 671-681.	2.6	17
161	Prenatal exposure to phenols and lung function, wheeze, and asthma in school-age children from 8 European birth cohorts. , 2019, , .		2
162	Residential greenness and lung function in a prospective cohort of European adults: The ECRHS study. , 2019, , .		1

#	ARTICLE	IF	CITATIONS
163	Vitamin D status during pregnancy and wheezing and asthma during childhood. , 2019, , .		0
164	DNA methylation in childhood asthma: an epigenome-wide meta-analysis. <i>Lancet Respiratory Medicine</i> , 2018, 6, 379-388.	10.7	170
165	Maternal Metabolic Health Parameters During Pregnancy in Relation to Early Childhood BMI Trajectories. <i>Obesity</i> , 2018, 26, 588-596.	3.0	34
166	Cord Blood Metabolic Signatures of Birth Weight: A Population-Based Study. <i>Journal of Proteome Research</i> , 2018, 17, 1235-1247.	3.7	46
167	Short-term effects of ultrafine particles on daily mortality by primary vehicle exhaust versus secondary origin in three Spanish cities. <i>Environment International</i> , 2018, 111, 144-151.	10.0	55
168	Urban upbringing and childhood respiratory and allergic conditions: A multi-country holistic study. <i>Environmental Research</i> , 2018, 161, 276-283.	7.5	19
169	Sleeping, TV, Cognitively Stimulating Activities, Physical Activity, and Attention-Deficit Hyperactivity Disorder Symptom Incidence in Children: A Prospective Study. <i>Journal of Developmental and Behavioral Pediatrics</i> , 2018, 39, 192-199.	1.1	23
170	Short-term exposure to traffic-related air pollution and ischemic stroke onset in Barcelona, Spain. <i>Environmental Research</i> , 2018, 162, 160-165.	7.5	48
171	DNA Methylome Marks of Exposure to Particulate Matter at Three Time Points in Early Life. <i>Environmental Science & Technology</i> , 2018, 52, 5427-5437.	10.0	21
172	Association between air pollution and rhinitis incidence in two European cohorts. <i>Environment International</i> , 2018, 115, 257-266.	10.0	34
173	Cohort Profile: Pregnancy And Childhood Epigenetics (PACE) Consortium. <i>International Journal of Epidemiology</i> , 2018, 47, 22-23u.	1.9	105
174	Particle-related exposure, dose and lung cancer risk of primary school children in two European countries. <i>Science of the Total Environment</i> , 2018, 616-617, 720-729.	8.0	47
175	Prenatal exposure to mercury and longitudinally assessed fetal growth: Relation and effect modifiers. <i>Environmental Research</i> , 2018, 160, 97-106.	7.5	24
176	Brain Structural Correlates of Subclinical Obsessive-Compulsive Symptoms in Healthy Children. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 2018, 57, 41-47.	0.5	24
177	Drinking water disinfection by-products during pregnancy and child neuropsychological development in the INMA Spanish cohort study. <i>Environment International</i> , 2018, 110, 113-122.	10.0	24
178	Genetic and epigenetic regulation of YKL-40 in childhood. <i>Journal of Allergy and Clinical Immunology</i> , 2018, 141, 1105-1114.	2.9	27
179	Air Pollution Exposure During Pregnancy and Symptoms of Attention Deficit and Hyperactivity Disorder in Children in Europe. <i>Epidemiology</i> , 2018, 29, 618-626.	2.7	51
180	Traffic-Related Air Pollution, <i>APOE</i> ϵ 4 Status, and Neurodevelopmental Outcomes among School Children Enrolled in the BREATHE Project (Catalonia, Spain). <i>Environmental Health Perspectives</i> , 2018, 126, 087001.	6.0	53

#	ARTICLE	IF	CITATIONS
181	Influence of maternal obesity on the association between common pregnancy complications and risk of childhood obesity: an individual participant data meta-analysis. <i>The Lancet Child and Adolescent Health</i> , 2018, 2, 812-821.	5.6	93
182	Urine Metabolic Signatures of Multiple Environmental Pollutants in Pregnant Women: An Exposome Approach. <i>Environmental Science & Technology</i> , 2018, 52, 13469-13480.	10.0	53
183	The Association between Lifelong Greenspace Exposure and 3-Dimensional Brain Magnetic Resonance Imaging in Barcelona Schoolchildren. <i>Environmental Health Perspectives</i> , 2018, 126, 027012.	6.0	107
184	Evaluation of the Impact of Ambient Temperatures on Occupational Injuries in Spain. <i>Environmental Health Perspectives</i> , 2018, 126, 067002.	6.0	63
185	Residential Surrounding Greenness and Cognitive Decline: A 10-Year Follow-up of the Whitehall II Cohort. <i>Environmental Health Perspectives</i> , 2018, 126, 077003.	6.0	90
186	In-utero and childhood chemical exposome in six European mother-child cohorts. <i>Environment International</i> , 2018, 121, 751-763.	10.0	122
187	The Urban Exposome during Pregnancy and Its Socioeconomic Determinants. <i>Environmental Health Perspectives</i> , 2018, 126, 077005.	6.0	77
188	MASK 2017: ARIA digitally-enabled, integrated, person-centred care for rhinitis and asthma multimorbidity using real-world-evidence. <i>Clinical and Translational Allergy</i> , 2018, 8, 45.	3.2	104
189	How to protect school children from the neurodevelopmental harms of air pollution by interventions in the school environment in the urban context. <i>Environment International</i> , 2018, 121, 199-206.	10.0	38
190	Human Early Life Exposome (HELIX) study: a European population-based exposome cohort. <i>BMJ Open</i> , 2018, 8, e021311.	1.9	161
191	Does early onset asthma increase childhood obesity risk? A pooled analysis of 16 European cohorts. <i>European Respiratory Journal</i> , 2018, 52, 1800504.	6.7	67
192	Strategies for integrated analysis in imaging genetics studies. <i>Neuroscience and Biobehavioral Reviews</i> , 2018, 93, 57-70.	6.1	7
193	Analysis of multicentre epidemiological studies: contrasting fixed or random effects modelling and meta-analysis. <i>International Journal of Epidemiology</i> , 2018, 47, 1343-1354.	1.9	52
194	The effect of early growth patterns and lung function on the development of childhood asthma: a population based study. <i>Thorax</i> , 2018, 73, 1137-1145.	5.6	21
195	Thyroid Function in Early Pregnancy, Child IQ, and Autistic Traits: A Meta-Analysis of Individual Participant Data. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2018, 103, 2967-2979.	3.6	77
196	Genome-wide association and HLA fine-mapping studies identify risk loci and genetic pathways underlying allergic rhinitis. <i>Nature Genetics</i> , 2018, 50, 1072-1080.	21.4	106
197	The Effects of Air Pollution on the Brain: a Review of Studies Interfacing Environmental Epidemiology and Neuroimaging. <i>Current Environmental Health Reports</i> , 2018, 5, 351-364.	6.7	126
198	Sparse multiple factor analysis to integrate genetic data, neuroimaging features, and attention-deficit/hyperactivity disorder domains. <i>International Journal of Methods in Psychiatric Research</i> , 2018, 27, e1738.	2.1	10

#	ARTICLE	IF	CITATIONS
199	Maternal age at delivery, lung function and asthma in offspring: a population-based survey. <i>European Respiratory Journal</i> , 2018, 51, 1601611.	6.7	14
200	Association of polycyclic aromatic hydrocarbons with cardiometabolic risk factors and obesity in children. <i>Environment International</i> , 2018, 118, 203-210.	10.0	51
201	Early childhood growth patterns and lung function and asthma at 10 years. , 2018, , .		1
202	Early life exposome and lung function in children from the HELIX cohort. , 2018, , .		4
203	Prenatal exposure to organochlorine compounds and lung function until early adulthood. , 2018, , .		1
204	Prenatal exposure to perfluoroalkyl substances and immune and respiratory outcomes. , 2018, , .		0
205	Prenatal exposure to mercury and neuropsychological development in young children: the role of fish consumption. <i>International Journal of Epidemiology</i> , 2017, 46, dyw259.	1.9	36
206	Sluggish Cognitive Tempo: Sociodemographic, Behavioral, and Clinical Characteristics in a Population of Catalan School Children. <i>Journal of Attention Disorders</i> , 2017, 21, 632-641.	2.6	24
207	Evidence for three genetic loci involved in both anorexia nervosa risk and variation of body mass index. <i>Molecular Psychiatry</i> , 2017, 22, 192-201.	7.9	63
208	Identification of technical problems affecting performance of DustTrak DRX aerosol monitors. <i>Science of the Total Environment</i> , 2017, 584-585, 849-855.	8.0	50
209	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.	6.7	348
210	The effects of growing up on a farm on adult lung function and allergic phenotypes: an international population-based study. <i>Thorax</i> , 2017, 72, 236-244.	5.6	41
211	The INMA“Infancia y Medio Ambiente” (Environment and Childhood) project: More than 10 years contributing to environmental and neuropsychological research. <i>International Journal of Hygiene and Environmental Health</i> , 2017, 220, 647-658.	4.3	12
212	Mechanisms of the Development of Allergy (MeDALL): Introducing novel concepts in allergy phenotypes. <i>Journal of Allergy and Clinical Immunology</i> , 2017, 139, 388-399.	2.9	145
213	Building dampness and mold in European homes in relation to climate, building characteristics and socio-economic status: The European Community Respiratory Health Survey ECRHS II. <i>Indoor Air</i> , 2017, 27, 921-932.	4.3	50
214	Socioeconomic position and outdoor nitrogen dioxide (NO ₂) exposure in Western Europe: A multi-city analysis. <i>Environment International</i> , 2017, 101, 117-124.	10.0	49
215	Response to the comment: Variable selection should be blinded to the outcome. <i>International Journal of Epidemiology</i> , 2017, 46, 1079-1080.	1.9	0
216	Maternal pre-pregnancy obesity and neuropsychological development in pre-school children: a prospective cohort study. <i>Pediatric Research</i> , 2017, 82, 596-606.	2.3	25

#	ARTICLE	IF	CITATIONS
217	CYP3A genes and the association between prenatal methylmercury exposure and neurodevelopment. <i>Environment International</i> , 2017, 105, 34-42.	10.0	24
218	Integrated assessment of infant exposure to persistent organic pollutants and mercury via dietary intake in a central western Mediterranean site (Menorca Island). <i>Environmental Research</i> , 2017, 156, 714-724.	7.5	26
219	Cortical Structures Associated With Sports Participation in Children: A Population-Based Study. <i>Developmental Neuropsychology</i> , 2017, 42, 58-69.	1.4	5
220	Personal measurement of exposure to black carbon and ultrafine particles in schoolchildren from PARIS cohort (Paris, France). <i>Indoor Air</i> , 2017, 27, 766-779.	4.3	42
221	Prenatal ambient air pollution exposure, infant growth and placental mitochondrial DNA content in the INMA birth cohort. <i>Environmental Research</i> , 2017, 157, 96-102.	7.5	44
222	Effect of exposure to polycyclic aromatic hydrocarbons on basal ganglia and attention-deficit hyperactivity disorder symptoms in primary school children. <i>Environment International</i> , 2017, 105, 12-19.	10.0	106
223	Health-related quality of life and risk factors associated with spirometric restriction. <i>European Respiratory Journal</i> , 2017, 49, 1602096.	6.7	40
224	Mode of Delivery and Asthma at School Age in 9 European Birth Cohorts. <i>American Journal of Epidemiology</i> , 2017, 185, 465-473.	3.4	44
225	Positioning the principles of precision medicine in care pathways for allergic rhinitis and chronic rhinosinusitis â€” A <scp>EUFOREA</scp><scp>ARIA</scp><scp>EPOS</scp><scp>AIRWAYS ICP</scp> statement. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2017, 72, 1297-1305.	5.7	130
226	Ultrafine particles and black carbon personal exposures in asthmatic and non-asthmatic children at school age. <i>Indoor Air</i> , 2017, 27, 891-899.	4.3	20
227	Interaction between airborne copper exposure and ATP7B polymorphisms on inattentiveness in scholar children. <i>International Journal of Hygiene and Environmental Health</i> , 2017, 220, 51-56.	4.3	14
228	Menopause Is Associated with Accelerated Lung Function Decline. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2017, 195, 1058-1065.	5.6	79
229	Imaging genetics in attention-deficit/hyperactivity disorder and related neurodevelopmental domains: state of the art. <i>Brain Imaging and Behavior</i> , 2017, 11, 1922-1931.	2.1	10
230	Prenatal exposure to perfluoroalkyl substances and birth outcomes in a Spanish birth cohort. <i>Environment International</i> , 2017, 108, 278-284.	10.0	92
231	Impact of commuting exposure to traffic-related air pollution on cognitive development in children walking to school. <i>Environmental Pollution</i> , 2017, 231, 837-844.	7.5	71
232	Worldwide trends in body-mass index, underweight, overweight, and obesity from 1975 to 2016: a pooled analysis of 2416 population-based measurement studies in 128Â·9 million children, adolescents, and adults. <i>Lancet, The</i> , 2017, 390, 2627-2642.	18.7	5,010
233	Exposure to elemental composition of outdoor PM 2.5 at birth and cognitive and psychomotor function in childhood in four European birth cohorts. <i>Environment International</i> , 2017, 109, 170-180.	10.0	41
234	Variations in the prevalence of childhood asthma and wheeze in MeDALL cohorts in Europe. <i>ERJ Open Research</i> , 2017, 3, 00150-2016.	2.6	37

#	ARTICLE	IF	CITATIONS
235	Longitudinal association between air pollution exposure at school and cognitive development in school children over a period of 3.5 years. <i>Environmental Research</i> , 2017, 159, 416-421.	7.5	64
236	Gene-wide Association Study Reveals RNF122 Ubiquitin Ligase as a Novel Susceptibility Gene for Attention Deficit Hyperactivity Disorder. <i>Scientific Reports</i> , 2017, 7, 5407.	3.3	11
237	Prenatal and postnatal exposure to NO ₂ and child attentional function at 4-5 years of age. <i>Environment International</i> , 2017, 106, 170-177.	10.0	56
238	Fish and seafood consumption during pregnancy and the risk of asthma and allergic rhinitis in childhood: a pooled analysis of 18 European and US birth cohorts. <i>International Journal of Epidemiology</i> , 2017, 46, 1465-1477.	1.9	41
239	Concentrations of urinary arsenic species in relation to rice and seafood consumption among children living in Spain. <i>Environmental Research</i> , 2017, 159, 69-75.	7.5	35
240	The Influence of Meteorological Factors and Atmospheric Pollutants on the Risk of Preterm Birth. <i>American Journal of Epidemiology</i> , 2017, 185, 247-258.	3.4	35
241	Urban green and grey space in relation to respiratory health in children. <i>European Respiratory Journal</i> , 2017, 49, 1502112.	6.7	104
242	Are Early Physical Activity and Sedentary Behaviors Related to Working Memory at 7 and 14 Years of Age?. <i>Journal of Pediatrics</i> , 2017, 188, 35-41.e1.	1.8	28
243	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> , 2017, 220, 1074-1080.	4.3	161
244	Traffic-related Air Pollution and Attention in Primary School Children. <i>Epidemiology</i> , 2017, 28, 181-189.	2.7	68
245	Green spaces and spectacles use in schoolchildren in Barcelona. <i>Environmental Research</i> , 2017, 152, 256-262.	7.5	42
246	Association between breastfeeding duration and cognitive development, autistic traits and ADHD symptoms: a multicenter study in Spain. <i>Pediatric Research</i> , 2017, 81, 434-442.	2.3	75
247	Brain structural correlates of subclinical obsessive-compulsive symptoms in healthy children. <i>European Neuropsychopharmacology</i> , 2017, 27, S1017-S1018.	0.7	2
248	The emerging landscape of dynamic DNA methylation in early childhood. <i>BMC Genomics</i> , 2017, 18, 25.	2.8	49
249	Lifelong Residential Exposure to Green Space and Attention: A Population-based Prospective Study. <i>Environmental Health Perspectives</i> , 2017, 125, 097016.	6.0	97
250	Traffic-related air pollution and spectacles use in schoolchildren. <i>PLoS ONE</i> , 2017, 12, e0167046.	2.5	25
251	Computational analysis of multimorbidity between asthma, eczema and rhinitis. <i>PLoS ONE</i> , 2017, 12, e0179125.	2.5	33
252	Prenatal Exposure to Perfluoroalkyl Substances and Cardiometabolic Risk in Children from the Spanish INMA Birth Cohort Study. <i>Environmental Health Perspectives</i> , 2017, 125, 097018.	6.0	77

#	ARTICLE	IF	CITATIONS
253	Epigenome-Wide Meta-Analysis of Methylation in Children Related to Prenatal NO ₂ Air Pollution Exposure. <i>Environmental Health Perspectives</i> , 2017, 125, 104-110.	6.0	176
254	A Longitudinal Study on Attention Development in Primary School Children with and without Teacher-Reported Symptoms of ADHD. <i>Frontiers in Psychology</i> , 2017, 8, 655.	2.1	39
255	Exposure to Perfluoroalkyl Substances and Metabolic Outcomes in Pregnant Women: Evidence from the Spanish INMA Birth Cohorts. <i>Environmental Health Perspectives</i> , 2017, 125, 117004.	6.0	104
256	Prenatal and Postnatal PCB-153 and p,p'-DDE Exposures and Behavior Scores at 5-9 Years of Age among Children in Greenland and Ukraine. <i>Environmental Health Perspectives</i> , 2017, 125, 107002.	6.0	40
257	The exposure to NO ₂ eliminates the positive effects of physical activity on children's lung function. , 2017, , .		0
258	Early-life respiratory tract infections and the risk of lower lung function and asthma:a meta-analysis of 154,492 children. , 2017, , .		0
259	Ten years evolution of cluster-based asthma phenotypes. , 2017, , .		0
260	Traffic-Related Air Pollution, Noise at School, and Behavioral Problems in Barcelona Schoolchildren: A Cross-Sectional Study. <i>Environmental Health Perspectives</i> , 2016, 124, 529-535.	6.0	122
261	Neurodevelopmental Deceleration by Urban Fine Particles from Different Emission Sources: A Longitudinal Observational Study. <i>Environmental Health Perspectives</i> , 2016, 124, 1630-1636.	6.0	76
262	Prenatal Ambient Air Pollution, Placental Mitochondrial DNA Content, and Birth Weight in the INMA (Spain) and ENVIR ON AGE (Belgium) Birth Cohorts. <i>Environmental Health Perspectives</i> , 2016, 124, 659-665.	6.0	105
263	Response to "Comment on "Exposure to Road Traffic Noise and Behavioral Problems in 7-Year-Old Children: A Cohort Study": <i>Environmental Health Perspectives</i> , 2016, 124, A28.	6.0	3
264	Exposure to Bisphenol A and Phthalates during Pregnancy and Ultrasound Measures of Fetal Growth in the INMA-Sabadell Cohort. <i>Environmental Health Perspectives</i> , 2016, 124, 521-528.	6.0	119
265	Desert Dust Outbreaks in Southern Europe: Contribution to Daily PM ₁₀ Concentrations and Short-Term Associations with Mortality and Hospital Admissions. <i>Environmental Health Perspectives</i> , 2016, 124, 413-419.	6.0	148
266	Exposure to Road Traffic Noise and Behavioral Problems in 7-Year-Old Children: A Cohort Study. <i>Environmental Health Perspectives</i> , 2016, 124, 228-234.	6.0	47
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> , 2016, 124, 133-140.	6.0	95
268	Elemental Constituents of Particulate Matter and Newborn's Size in Eight European Cohorts. <i>Environmental Health Perspectives</i> , 2016, 124, 141-150.	6.0	57
269	Prenatal Exposure to NO ₂ and Ultrasound Measures of Fetal Growth in the Spanish INMA Cohort. <i>Environmental Health Perspectives</i> , 2016, 124, 235-242.	6.0	41
270	Early Life Origins of Lung Ageing: Early Life Exposures and Lung Function Decline in Adulthood in Two European Cohorts Aged 28-73 Years. <i>PLoS ONE</i> , 2016, 11, e0145127.	2.5	56

#	ARTICLE	IF	CITATIONS
271	A Genome-Wide Association Study of Attention Function in a Population-Based Sample of Children. PLoS ONE, 2016, 11, e0163048.	2.5	11
272	Developmental Trajectories in Primary Schoolchildren Using n-Back Task. Frontiers in Psychology, 2016, 7, 716.	2.1	21
273	Vitamin D Status in Pregnancy and Determinants in a Southern European Cohort Study. Paediatric and Perinatal Epidemiology, 2016, 30, 217-228.	1.7	38
274	Acetaminophen use in pregnancy and neurodevelopment: attention function and autism spectrum symptoms. International Journal of Epidemiology, 2016, 45, dyw115.	1.9	104
275	Mediterranean dietary pattern in pregnant women and offspring risk of overweight and abdominal obesity in early childhood: the INMA birth cohort study. Pediatric Obesity, 2016, 11, 491-499.	2.8	69
276	Maternal urinary metabolic signatures of fetal growth and associated clinical and environmental factors in the INMA study. BMC Medicine, 2016, 14, 177.	5.5	40
277	ARIA 2016: Care pathways implementing emerging technologies for predictive medicine in rhinitis and asthma across the life cycle. Clinical and Translational Allergy, 2016, 6, 47.	3.2	121
278	DNA Methylation in Newborns and Maternal Smoking in Pregnancy: Genome-wide Consortium Meta-analysis. American Journal of Human Genetics, 2016, 98, 680-696.	6.2	717
279	MACVIA clinical decision algorithm in adolescents and adults with allergic rhinitis. Journal of Allergy and Clinical Immunology, 2016, 138, 367-374.e2.	2.9	128
280	Trends in adult body-mass index in 200 countries from 1975 to 2014: a pooled analysis of 1698 population-based measurement studies with 19.2 million participants. Lancet, The, 2016, 387, 1377-1396.	13.7	3,941
281	Variability of perfluoroalkyl substance concentrations in pregnant women by socio-demographic and dietary factors in a Spanish birth cohort. Environment International, 2016, 92-93, 357-365.	10.0	67
282	Genome-wide DNA methylation study in human placenta identifies novel loci associated with maternal smoking during pregnancy. International Journal of Epidemiology, 2016, 45, 1644-1655.	1.9	85
283	Ethnic and socio-economic differences in the prevalence of wheeze, severe wheeze, asthma, eczema and medication usage at 4 years of age: Findings from the Born in Bradford birth cohort. Respiratory Medicine, 2016, 119, 122-129.	2.9	12
284	A Genome-Wide Association Meta-Analysis of Attention-Deficit/Hyperactivity Disorder Symptoms in Population-Based Pediatric Cohorts. Journal of the American Academy of Child and Adolescent Psychiatry, 2016, 55, 896-905.e6.	0.5	112
285	Video gaming in school children: How much is enough?. Annals of Neurology, 2016, 80, 424-433.	5.3	40
286	Airborne copper exposure in school environments associated with poorer motor performance and altered basal ganglia. Brain and Behavior, 2016, 6, e00467.	2.2	51
287	Paving the way of systems biology and precision medicine in allergic diseases: the MeDALL success story. Allergy: European Journal of Allergy and Clinical Immunology, 2016, 71, 1513-1525.	5.7	77
288	The association between passive and active tobacco smoke exposure and child weight status among Spanish children. Obesity, 2016, 24, 1767-1777.	3.0	28

#	ARTICLE	IF	CITATIONS
289	Scaling up strategies of the chronic respiratory disease programme of the European Innovation Partnership on Active and Healthy Ageing (Action Plan B3: Area 5). <i>Clinical and Translational Allergy</i> , 2016, 6, 29.	3.2	47
290	A genome-wide association meta-analysis of diarrhoeal disease in young children identifies <i>FUT2</i> locus and provides plausible biological pathways. <i>Human Molecular Genetics</i> , 2016, 25, 4127-4142.	2.9	35
291	Television viewing duration during childhood and long- association with adolescent neuropsychological outcomes. <i>Preventive Medicine Reports</i> , 2016, 4, 447-452.	1.8	9
292	Physical Activity and Cognitive Trajectories in Schoolchildren. <i>Pediatric Exercise Science</i> , 2016, 28, 431-438.	1.0	10
293	Heritability and Genome-Wide Association Analyses of Sleep Duration in Children: The EAGLE Consortium. <i>Sleep</i> , 2016, 39, 1859-1869.	1.1	34
294	Environment and Brain Development: Challenges in the Global Context. <i>Neuroepidemiology</i> , 2016, 46, 79-82.	2.3	17
295	Traffic pollution exposure is associated with altered brain connectivity in school children. <i>NeuroImage</i> , 2016, 129, 175-184.	4.2	127
296	Fish Intake in Pregnancy and Child Growth. <i>JAMA Pediatrics</i> , 2016, 170, 381.	6.2	43
297	Exposure to ambient air pollution during pregnancy and preterm birth: A Spanish multicenter birth cohort study. <i>Environmental Research</i> , 2016, 147, 50-58.	7.5	43
298	Variability in exposure to ambient ultrafine particles in urban schools: Comparative assessment between Australia and Spain. <i>Environment International</i> , 2016, 88, 142-149.	10.0	36
299	The independent role of prenatal and postnatal exposure to active and passive smoking on the development of early wheeze in children. <i>European Respiratory Journal</i> , 2016, 48, 115-124.	6.7	116
300	Evaluation of atmospheric inputs as possible sources of antimony in pregnant women from urban areas. <i>Science of the Total Environment</i> , 2016, 544, 391-399.	8.0	27
301	Prenatal exposure to mixtures of xenoestrogens and genome-wide DNA methylation in human placenta. <i>Epigenomics</i> , 2016, 8, 43-54.	2.1	15
302	Maternal Consumption of Seafood in Pregnancy and Child Neuropsychological Development: A Longitudinal Study Based on a Population With High Consumption Levels. <i>American Journal of Epidemiology</i> , 2016, 183, 169-182.	3.4	96
303	Genome-wide association analysis identifies three new susceptibility loci for childhood body mass index. <i>Human Molecular Genetics</i> , 2016, 25, 389-403.	2.9	275
304	Early growth characteristics and the risk of reduced lung function and asthma: A meta-analysis of 25,000 children. <i>Journal of Allergy and Clinical Immunology</i> , 2016, 137, 1026-1035.	2.9	154
305	Spatiotemporally resolved black carbon concentration, schoolchildren's exposure and dose in Barcelona. <i>Indoor Air</i> , 2016, 26, 391-402.	4.3	69
306	Black Carbon Exposure of Schoolchildren in Barcelona. <i>Springer Proceedings in Complexity</i> , 2016, , 173-175.	0.3	0

#	ARTICLE	IF	CITATIONS
307	Ancient Haplotypes at the 15q24.2 Microdeletion Region Are Linked to Brain Expression of MAN2C1 and Children's Intelligence. PLoS ONE, 2016, 11, e0157739.	2.5	2
308	LATE-BREAKING ABSTRACT: Mode of delivery and asthma at school age in nine European birth cohorts. , 2016, , .		0
309	Dampness and mould on respiratory health " A longitudinal approach. Results from the MeDALL study. , 2016, , .		0
310	Menopause is associated with accelerated lung function decline in the longitudinal European community respiratory health survey. , 2016, , .		1
311	Cardio-metabolic disorder in grandparents associated with asthma in offspring: Results from a European 3-generation analysis. , 2016, , .		0
312	Differentially methylated genes related to gestational age are also expressed during fetal lung development. , 2016, , .		0
313	New suggestive genetic loci and biological pathways for attention deficit/hyperactivity disorder. American Journal of Medical Genetics Part B: Neuropsychiatric Genetics, 2015, 168, 459-470.	1.7	78
314	MACVIA-ARIA Sentinel Network for allergic rhinitis (MASK-rhinitis): the new generation guideline implementation. Allergy: European Journal of Allergy and Clinical Immunology, 2015, 70, 1372-1392.	5.7	160
315	Vitamin D in Pregnancy and Attention Deficit Hyperactivity Disorder-like Symptoms in Childhood. Epidemiology, 2015, 26, 458-465.	2.7	86
316	Early-life house dust mite allergens, childhood mite sensitization, and respiratory outcomes. Allergy: European Journal of Allergy and Clinical Immunology, 2015, 70, 1189-1191.	5.7	3
317	Air pollution and cognitive development at age seven in a prospective Italian birth cohort.. Epidemiology, 2015, 27, 1.	2.7	61
318	Prenatal Phthalate Exposure and Childhood Growth and Blood Pressure: Evidence from the Spanish INMA-Sabadell Birth Cohort Study. Environmental Health Perspectives, 2015, 123, 1022-1029.	6.0	147
319	Road traffic and sandy playground influence on ambient pollutants in schools. Atmospheric Environment, 2015, 111, 94-102.	4.1	9
320	Short-term effects of particulate matter on mortality during forest fires in Southern Europe: results of the MED-PARTICLES Project. Occupational and Environmental Medicine, 2015, 72, 323-329.	2.8	81
321	Intrauterine and early postnatal exposure to outdoor air pollution and lung function at preschool age. Thorax, 2015, 70, 64-73.	5.6	139
322	Are allergic multimorbidities and IgE polysensitization associated with the persistence or re-occurrence of foetal type 2 signalling? The M-DALL hypothesis. Allergy: European Journal of Allergy and Clinical Immunology, 2015, 70, 1062-1078.	5.7	88
323	Exposure to bisphenol A during pregnancy and child neuropsychological development in the INMA-Sabadell cohort. Environmental Research, 2015, 142, 671-679.	7.5	91
324	Field comparison of portable and stationary instruments for outdoor urban air exposure assessments. Atmospheric Environment, 2015, 123, 220-228.	4.1	62

#	ARTICLE	IF	CITATIONS
325	Developmental determinants in non-communicable chronic diseases and ageing. <i>Thorax</i> , 2015, 70, 595-597.	5.6	45
326	Prenatal exposure to bisphenol A and phthalates and childhood respiratory tract infections and allergy. <i>Journal of Allergy and Clinical Immunology</i> , 2015, 135, 370-378.e7.	2.9	203
327	Variability in and Agreement between Modeled and Personal Continuously Measured Black Carbon Levels Using Novel Smartphone and Sensor Technologies. <i>Environmental Science & Technology</i> , 2015, 49, 2977-2982.	10.0	105
328	Variability and predictors of urinary phthalate metabolites in Spanish pregnant women. <i>International Journal of Hygiene and Environmental Health</i> , 2015, 218, 220-231.	4.3	108
329	Outdoor infiltration and indoor contribution of UFP and BC, OC, secondary inorganic ions and metals in PM _{2.5} in schools. <i>Atmospheric Environment</i> , 2015, 106, 129-138.	4.1	100
330	Adult lung function and long-term air pollution exposure. ESCAPE: a multicentre cohort study and meta-analysis. <i>European Respiratory Journal</i> , 2015, 45, 38-50.	6.7	297
331	Associations of maternal circulating 25-hydroxyvitamin D ₃ concentration with pregnancy and birth outcomes. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 2015, 122, 1695-1704.	2.3	98
332	Maternal complications in pregnancy and wheezing in early childhood: a pooled analysis of 14 birth cohorts. <i>International Journal of Epidemiology</i> , 2015, 44, 199-208.	1.9	60
333	Contaminación del aire y salud respiratoria en niños. <i>Archivos De Bronconeumología</i> , 2015, 51, 371-372.	0.8	9
334	Prenatal exposure to phthalates and neuropsychological development during childhood. <i>International Journal of Hygiene and Environmental Health</i> , 2015, 218, 550-558.	4.3	87
335	Relation between circulating CC16 concentrations, lung function, and development of chronic obstructive pulmonary disease across the lifespan: a prospective study. <i>Lancet Respiratory Medicine</i> , 2015, 3, 613-620.	10.7	134
336	Association between Traffic-Related Air Pollution in Schools and Cognitive Development in Primary School Children: A Prospective Cohort Study. <i>PLoS Medicine</i> , 2015, 12, e1001792.	8.4	399
337	The Pregnancy Exposome: Multiple Environmental Exposures in the INMA-Sabadell Birth Cohort. <i>Environmental Science & Technology</i> , 2015, 49, 10632-10641.	10.0	81
338	Green spaces and cognitive development in primary schoolchildren. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2015, 112, 7937-7942.	7.1	577
339	Ambient Air Pollution and Adult Asthma Incidence in Six European Cohorts (ESCAPE). <i>Environmental Health Perspectives</i> , 2015, 123, 613-621.	6.0	197
340	Environmental, Dietary, Maternal, and Fetal Predictors of Bulky DNA Adducts in Cord Blood: A European Mother-Child Study (NewGeneris). <i>Environmental Health Perspectives</i> , 2015, 123, 374-380.	6.0	12
341	Early exposure to bio-contaminants and asthma up to 10 years of age: results of the HITEA study. <i>European Respiratory Journal</i> , 2015, 45, 328-337.	6.7	18
342	Partitioning of trace elements and metals between quasi-ultrafine, accumulation and coarse aerosols in indoor and outdoor air in schools. <i>Atmospheric Environment</i> , 2015, 106, 392-401.	4.1	34

#	ARTICLE	IF	CITATIONS
343	Exposure to Endocrine-Disrupting Chemicals during Pregnancy and Weight at 7 Years of Age: A Multi-pollutant Approach. <i>Environmental Health Perspectives</i> , 2015, 123, 1030-1037.	6.0	124
344	Phenotyping asthma, rhinitis and eczema in <scp>M</scp><scp>DALL</scp> population-based birth cohorts: an allergic comorbidity cluster. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2015, 70, 973-984.	5.7	79
345	The association between greenness and traffic-related air pollution at schools. <i>Science of the Total Environment</i> , 2015, 523, 59-63.	8.0	146
346	Early-life house dust mite allergens, childhood mite sensitization, and respiratory outcomes. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2015, 70, 820-827.	5.7	38
347	Predictors of microbial agents in dust and respiratory health in the Ecrhs. <i>BMC Pulmonary Medicine</i> , 2015, 15, 48.	2.0	29
348	Multi-ancestry genome-wide association study of 21,000 cases and 95,000 controls identifies new risk loci for atopic dermatitis. <i>Nature Genetics</i> , 2015, 47, 1449-1456.	21.4	529
349	Air Pollution and Neuropsychological Development: A Review of the Latest Evidence. <i>Endocrinology</i> , 2015, 156, 3473-3482.	2.8	219
350	Real-time indoor and outdoor measurements of black carbon at primary schools. <i>Atmospheric Environment</i> , 2015, 120, 417-426.	4.1	26
351	Air Pollution and Respiratory Health in Childhood. <i>Archivos De Bronconeumologia</i> , 2015, 51, 371-372.	0.8	0
352	Transfer of perfluoroalkyl substances from mother to fetus in a Spanish birth cohort. <i>Environmental Research</i> , 2015, 142, 471-478.	7.5	105
353	Water hardness and eczema at 1 and 4y of age in the INMA birth cohort. <i>Environmental Research</i> , 2015, 142, 579-585.	7.5	11
354	Interaction between asthma and smoking increases the risk of adult airway obstruction. <i>European Respiratory Journal</i> , 2015, 45, 635-643.	6.7	71
355	Prenatal head growth and child neuropsychological development at age 14 months. <i>American Journal of Obstetrics and Gynecology</i> , 2015, 212, 661.e1-661.e11.	1.3	11
356	The risks of acute exposure to black carbon in Southern Europe: results from the MED-PARTICLES project. <i>Occupational and Environmental Medicine</i> , 2015, 72, 123-129.	2.8	46
357	A novel common variant in DCST2 is associated with length in early life and height in adulthood. <i>Human Molecular Genetics</i> , 2015, 24, 1155-1168.	2.9	109
358	Interdependence between urinary cobalt concentrations and hemoglobin levels in pregnant women. <i>Environmental Research</i> , 2015, 136, 148-154.	7.5	23
359	Short-term effects of particulate matter constituents on daily hospitalizations and mortality in five South-European cities: Results from the MED-PARTICLES project. <i>Environment International</i> , 2015, 75, 151-158.	10.0	100
360	Postnatal weight growth and trihalomethane exposure during pregnancy. <i>Environmental Research</i> , 2015, 136, 280-288.	7.5	7

#	ARTICLE	IF	CITATIONS
361	Temporal trends in concentrations and total serum burdens of organochlorine compounds from birth until adolescence and the role of breastfeeding. <i>Environment International</i> , 2015, 74, 144-151.	10.0	20
362	Caseâ€“Control Genome-Wide Association Study of Persistent Attention-Deficit Hyperactivity Disorder Identifies FBXO33 as a Novel Susceptibility Gene for the Disorder. <i>Neuropsychopharmacology</i> , 2015, 40, 915-926.	5.4	59
363	Deficit of vitamin D in pregnancy and growth and overweight in the offspring. <i>International Journal of Obesity</i> , 2015, 39, 61-68.	3.4	70
364	Reply: To PMID 25858551. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2015, 70, 1190-1.	5.7	0
365	Levels of Metals in Hair in Childhood: Preliminary Associations with Neuropsychological Behaviors. <i>Toxics</i> , 2014, 2, 1-16.	3.7	9
366	Air Pollution and Respiratory Infections during Early Childhood: An Analysis of 10 European Birth Cohorts within the ESCAPE Project. <i>Environmental Health Perspectives</i> , 2014, 122, 107-113.	6.0	224
367	Micronuclei in Cord Blood Lymphocytes and Associations with Biomarkers of Exposure to Carcinogens and Hormonally Active Factors, Gene Polymorphisms, and Gene Expression: The NewGeneris Cohort. <i>Environmental Health Perspectives</i> , 2014, 122, 193-200.	6.0	25
368	Cross-sectional associations between air pollution and chronic bronchitis: an ESCAPE meta-analysis across five cohorts. <i>Thorax</i> , 2014, 69, 1005-1014.	5.6	56
369	Association of Long-Term Exposure to Traffic-Related Air Pollution with Blood Pressure and Hypertension in an Adult Populationâ€“Based Cohort in Spain (the REGICOR Study). <i>Environmental Health Perspectives</i> , 2014, 122, 404-411.	6.0	72
370	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.	6.0	100
371	Effects on pregnancy and breastfeeding on DDT residues warrant further attention. <i>Chemosphere</i> , 2014, 114, 348.	8.2	0
372	Outdoor and indoor UFP in primary schools across Barcelona. <i>Science of the Total Environment</i> , 2014, 493, 943-953.	8.0	53
373	The Human Early-Life Exposome (HELIX): Project Rationale and Design. <i>Environmental Health Perspectives</i> , 2014, 122, 535-544.	6.0	280
374	Green and Blue Spaces and Behavioral Development in Barcelona Schoolchildren: The BREATHE Project. <i>Environmental Health Perspectives</i> , 2014, 122, 1351-1358.	6.0	268
375	Genetic risk profiles for a childhood with severely overweight. <i>Pediatric Obesity</i> , 2014, 9, 272-280.	2.8	21
376	Association of ambient air pollution with the prevalence and incidence of COPD. <i>European Respiratory Journal</i> , 2014, 44, 614-626.	6.7	163
377	A cohort study on full breastfeeding and child neuropsychological development: the role of maternal social, psychological, and nutritional factors. <i>Developmental Medicine and Child Neurology</i> , 2014, 56, 148-156.	2.1	43
378	Association between Child Cortisol Levels in Saliva and Neuropsychological Development during the Second Year of Life. <i>Stress and Health</i> , 2014, 30, 142-148.	2.6	10

#	ARTICLE	IF	CITATIONS
379	Prenatal exposure to persistent organic pollutants and rapid weight gain and overweight in infancy. <i>Obesity</i> , 2014, 22, 488-496.	3.0	85
380	Continuous Performance Test II outcomes in 11-year-old children with early ADHD symptoms: A longitudinal study.. <i>Neuropsychology</i> , 2014, 28, 202-211.	1.3	6
381	Prenatal Exposure to DDE and PCB 153 and Respiratory Health in Early Childhood. <i>Epidemiology</i> , 2014, 25, 544-553.	2.7	37
382	Air Pollution During Pregnancy and Childhood Cognitive and Psychomotor Development. <i>Epidemiology</i> , 2014, 25, 636-647.	2.7	172
383	Hours of Television Viewing and Sleep Duration in Children. <i>JAMA Pediatrics</i> , 2014, 168, 458.	6.2	70
384	The Development of the MeDALL Core Questionnaires for a Harmonized Follow-Up Assessment of Eleven European Birth Cohorts on Asthma and Allergies. <i>International Archives of Allergy and Immunology</i> , 2014, 163, 215-224.	2.1	33
385	In Utero Exposure to Compounds with Dioxin-like Activity and Birth Outcomes. <i>Epidemiology</i> , 2014, 25, 215-224.	2.7	21
386	Fraction of exhaled nitric oxide values in childhood are associated with 17q11.2-q12 and 17q12-q21 variants. <i>Journal of Allergy and Clinical Immunology</i> , 2014, 134, 46-55.	2.9	33
387	Parental psychological distress during pregnancy and wheezing in preschool children: The Generation R Study. <i>Journal of Allergy and Clinical Immunology</i> , 2014, 133, 59-67.e12.	2.9	88
388	Exposure to metals during pregnancy and neuropsychological development at the age of 4 years. <i>NeuroToxicology</i> , 2014, 40, 16-22.	3.0	71
389	Food sources of arsenic in pregnant Mediterranean women with high urine concentrations of this metalloid. <i>Environmental Science and Pollution Research</i> , 2014, 21, 11689-11698.	5.3	14
390	Variations in school playground and classroom atmospheric particulate chemistry. <i>Atmospheric Environment</i> , 2014, 91, 162-171.	4.1	28
391	A Common 16p11.2 Inversion Underlies the Joint Susceptibility to Asthma and Obesity. <i>American Journal of Human Genetics</i> , 2014, 94, 361-372.	6.2	66
392	Genome-wide association study of sexual maturation in males and females highlights a role for body mass and menarche loci in male puberty. <i>Human Molecular Genetics</i> , 2014, 23, 4452-4464.	2.9	82
393	Elaidic, vaccenic, and rumenic acid status during pregnancy: association with maternal plasmatic LC-PUFAs and atopic manifestations in infants. <i>Pediatric Research</i> , 2014, 76, 470-476.	2.3	16
394	Prenatal exposure to mixtures of xenoestrogens and repetitive element DNA methylation changes in human placenta. <i>Environment International</i> , 2014, 71, 81-87.	10.0	52
395	In utero exposure to mixtures of xenoestrogens and child neuropsychological development. <i>Environmental Research</i> , 2014, 134, 98-104.	7.5	16
396	Ambient air pollution: a cause of COPD?. <i>European Respiratory Journal</i> , 2014, 43, 250-263.	6.7	150

#	ARTICLE	IF	CITATIONS
397	Fish intake during pregnancy, fetal growth, and gestational length in 19 European birth cohort studies. <i>American Journal of Clinical Nutrition</i> , 2014, 99, 506-516.	4.7	98
398	Effect of atmospheric mixing layer depth variations on urban air quality and daily mortality during Saharan dust outbreaks. <i>Science of the Total Environment</i> , 2014, 494-495, 283-289.	8.0	61
399	Preterm birth, infant weight gain, and childhood asthma risk: A meta-analysis of 147,000 European children. <i>Journal of Allergy and Clinical Immunology</i> , 2014, 133, 1317-1329.	2.9	285
400	Does motion-related brain functional connectivity reflect both artifacts and genuine neural activity?. <i>NeuroImage</i> , 2014, 101, 87-95.	4.2	57
401	Assessment of exposure to trace metals in a cohort of pregnant women from an urban center by urine analysis in the first and third trimesters of pregnancy. <i>Environmental Science and Pollution Research</i> , 2014, 21, 9234-9241.	5.3	72
402	Impacts of atmospheric chlor-alkali factory emissions in surrounding populations. <i>Environment International</i> , 2014, 65, 1-8.	10.0	12
403	Which specific causes of death are associated with short term exposure to fine and coarse particles in Southern Europe? Results from the MED-PARTICLES project. <i>Environment International</i> , 2014, 67, 54-61.	10.0	80
404	Urban air quality: The challenge of traffic non-exhaust emissions. <i>Journal of Hazardous Materials</i> , 2014, 275, 31-36.	12.4	314
405	Maternal diet, prenatal exposure to dioxin-like compounds and birth outcomes in a European prospective mother-child study (NewGeneris). <i>Science of the Total Environment</i> , 2014, 484, 121-128.	8.0	34
406	Sources of indoor and outdoor PM2.5 concentrations in primary schools. <i>Science of the Total Environment</i> , 2014, 490, 757-765.	8.0	153
407	Asthma, respiratory symptoms and lung function in children living near a petrochemical site. <i>Environmental Research</i> , 2014, 133, 156-163.	7.5	61
408	Associations between particulate matter elements and early-life pneumonia in seven birth cohorts: Results from the ESCAPE and TRANSPHORM projects. <i>International Journal of Hygiene and Environmental Health</i> , 2014, 217, 819-829.	4.3	36
409	Persistent organic pollutants and children's respiratory health: The role of cytokines and inflammatory biomarkers. <i>Environment International</i> , 2014, 69, 133-140.	10.0	27
410	Particulate matter and gaseous pollutants in the Mediterranean Basin: Results from the MED-PARTICLES project. <i>Science of the Total Environment</i> , 2014, 488-489, 297-315.	8.0	32
411	Child exposure to indoor and outdoor air pollutants in schools in Barcelona, Spain. <i>Environment International</i> , 2014, 69, 200-212.	10.0	243
412	Comorbidity of eczema, rhinitis, and asthma in IgE-sensitised and non-IgE-sensitised children in MeDALL: a population-based cohort study. <i>Lancet Respiratory Medicine</i> , 2014, 2, 131-140.	10.7	250
413	The n-back Test and the Attentional Network Task as measures of child neuropsychological development in epidemiological studies.. <i>Neuropsychology</i> , 2014, 28, 519-529.	1.3	69
414	Indoor/outdoor relationships and mass closure of quasi-ultrafine, accumulation and coarse particles in Barcelona schools. <i>Atmospheric Chemistry and Physics</i> , 2014, 14, 4459-4472.	4.9	59

#	ARTICLE	IF	CITATIONS
415	Polymorphisms in ABC Transporter Genes and Concentrations of Mercury in Newborns – Evidence from Two Mediterranean Birth Cohorts. PLoS ONE, 2014, 9, e97172.	2.5	39
416	Endotoxin, extracellular polysaccharides, and Î²(1-3)-glucan concentrations in dust and their determinants in four European birth cohorts: results from the HITEA project. Indoor Air, 2013, 23, 208-218.	4.3	29
417	Comparison of performance of land use regression models derived for Catalunya, Spain. Atmospheric Environment, 2013, 77, 598-606.	4.1	9
418	Environmental exposure assessment in European birth cohorts: results from the ENRIECO project. Environmental Health, 2013, 12, 8.	4.0	35
419	Swimming pool attendance, respiratory symptoms and infections in the first year of life. European Journal of Pediatrics, 2013, 172, 977-985.	2.7	11
420	The use of household cleaning products during pregnancy and lower respiratory tract infections and wheezing during early life. International Journal of Public Health, 2013, 58, 757-764.	2.3	31
421	Population characteristics of young African women influencing prenatal exposure to DDT (ManhiÃ§a, Tj ETQq1 1 0,784314 rgBT /Overl	5.3	8
422	Association of ADHD symptoms and social competence with cognitive status in preschoolers. European Child and Adolescent Psychiatry, 2013, 22, 153-164.	4.7	14
423	Indoor factors and behavioural problems in children: The GINIplus and LISApplus birth cohort studies. International Journal of Hygiene and Environmental Health, 2013, 216, 146-154.	4.3	12
424	The relation of circulating YKL-40 to levels and decline of lung function in adult life. Respiratory Medicine, 2013, 107, 1923-1930.	2.9	23
425	Body mass index trajectory classes and incident asthma in childhood: Results from 8 European Birth Cohorts – a Global Allergy and Asthma European Network initiative. Journal of Allergy and Clinical Immunology, 2013, 131, 1528-1536.e13.	2.9	126
426	Early life microbial exposure and fractional exhaled nitric oxide in school-age children: a prospective birth cohort study. Environmental Health, 2013, 12, 103.	4.0	15
427	Prenatal exposure to cooking gas and respiratory health in infants is modified by tobacco smoke exposure and diet in the INMA birth cohort study. Environmental Health, 2013, 12, 100.	4.0	3
428	Storage conditions and stability of global DNA methylation in placental tissue. Epigenomics, 2013, 5, 341-348.	2.1	34
429	Child patterns of growth delay and cognitive development in a bolivian mining city. American Journal of Human Biology, 2013, 25, 94-100.	1.6	5
430	Ambient air pollution and low birthweight: a European cohort study (ESCAPE). Lancet Respiratory Medicine, 2013, 1, 695-704.	10.7	464
431	Does consideration of larger study areas yield more accurate estimates of air pollution health effects? An illustration of the bias-variance trade-off in air pollution epidemiology. Environment International, 2013, 60, 23-30.	10.0	15
432	Serum Total Immunoglobulin E Is a Surrogate of Atopy in Adult-Onset Asthma: A Longitudinal Study. International Archives of Allergy and Immunology, 2013, 160, 387-392.	2.1	8

#	ARTICLE	IF	CITATIONS
433	Early life exposures to home dampness, pet ownership and farm animal contact and neuropsychological development in 4 year old children: A prospective birth cohort study. <i>International Journal of Hygiene and Environmental Health</i> , 2013, 216, 690-697.	4.3	10
434	Influence of socio-demographic and diet determinants on the levels of mercury in preschool children from a Mediterranean island. <i>Environmental Pollution</i> , 2013, 182, 291-298.	7.5	22
435	Associations between blood persistent organic pollutants and 25-hydroxyvitamin D3 in pregnancy. <i>Environment International</i> , 2013, 57-58, 34-41.	10.0	27
436	Maternal Prepregnancy Obesity is an Independent Risk Factor for Frequent Wheezing in Infants by Age 14 Months. <i>Paediatric and Perinatal Epidemiology</i> , 2013, 27, 100-108.	1.7	29
437	Effects of persistent organic pollutants on the developing respiratory and immune systems: A systematic review. <i>Environment International</i> , 2013, 52, 51-65.	10.0	130
438	Male specific association between xenoestrogen levels in placenta and birthweight. <i>Environment International</i> , 2013, 51, 174-181.	10.0	28
439	Dietary and sociodemographic determinants of bisphenol A urine concentrations in pregnant women and children. <i>Environment International</i> , 2013, 56, 10-18.	10.0	110
440	Fatty-acid composition of maternal and umbilical cord plasma and early childhood atopic eczema in a Spanish cohort. <i>European Journal of Clinical Nutrition</i> , 2013, 67, 658-663.	2.9	40
441	Evaluating the neurotoxic effects of lactational exposure to persistent organic pollutants (POPs) in Spanish children. <i>NeuroToxicology</i> , 2013, 34, 9-15.	3.0	51
442	Stroke Genetics Network (SiGN) Study. <i>Stroke</i> , 2013, 44, 2694-2702.	2.0	62
443	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.	5.6	98
444	Mediterranean diet adherence during pregnancy and risk of wheeze and eczema in the first year of life: INMA (Spain) and RHEA (Greece) mother-child cohort studies. <i>British Journal of Nutrition</i> , 2013, 110, 2058-2068.	2.3	86
445	Early-Life Exposure to Outdoor Air Pollution and Respiratory Health, Ear Infections, and Eczema in Infants from the INMA Study. <i>Environmental Health Perspectives</i> , 2013, 121, 387-392.	6.0	110
446	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.	2.8	71
447	Short-term Associations between Fine and Coarse Particulate Matter and Hospitalizations in Southern Europe: Results from the MED-PARTICLES Project. <i>Environmental Health Perspectives</i> , 2013, 121, 1026-1033.	6.0	180
448	Bulky DNA Adducts in Cord Blood, Maternal Fruit-and-Vegetable Consumption, and Birth Weight in a European Mother-child Study (NewGeneris). <i>Environmental Health Perspectives</i> , 2013, 121, 1200-1206.	6.0	33
449	Associations between Fine and Coarse Particles and Mortality in Mediterranean Cities: Results from the MED-PARTICLES Project. <i>Environmental Health Perspectives</i> , 2013, 121, 932-938.	6.0	193
450	Prenatal Bisphenol A Urine Concentrations and Early Rapid Growth and Overweight Risk in the Offspring. <i>Epidemiology</i> , 2013, 24, 791-799.	2.7	116

#	ARTICLE	IF	CITATIONS
451	Parental Psychological Distress During Pregnancy and Early Growth in Preschool Children: The Generation R Study. <i>American Journal of Epidemiology</i> , 2013, 177, 538-547.	3.4	22
452	Use of household cleaning products, exhaled nitric oxide and lung function in children: Table 1. <i>European Respiratory Journal</i> , 2013, 42, 1415-1418.	6.7	20
453	Correspondence on the paper by Krauss et al. <i>Thorax</i> , 2013, 68, 964.1-964.	5.6	0
454	Pooling Birth Cohorts in Allergy and Asthma: European Union-Funded Initiatives. A MeDALL, CHICOS, ENRIECO, and GA2LEN Joint Paper. <i>International Archives of Allergy and Immunology</i> , 2013, 161, 1-10.	2.1	54
455	The use of benzodiazepines could be a protective factor for community-acquired pneumonia (CAP) in 60-year-old subjects: Table 1. <i>Thorax</i> , 2013, 68, 964.2-965.	5.6	7
456	Differences on the effect of heat waves on mortality by sociodemographic and urban landscape characteristics. <i>Journal of Epidemiology and Community Health</i> , 2013, 67, 519-525.	3.7	103
457	Communication of results and disclosure of incidental findings in longitudinal paediatric research. <i>Pediatric Allergy and Immunology</i> , 2013, 24, 389-394.	2.6	17
458	Maternal pre-pregnancy overweight and obesity, and child neuropsychological development: two Southern European birth cohort studies. <i>International Journal of Epidemiology</i> , 2013, 42, 506-517.	1.9	96
459	Thyroxine Levels During Pregnancy in Healthy Women and Early Child Neurodevelopment. <i>Epidemiology</i> , 2013, 24, 150-157.	2.7	114
460	Gene Expression of Desaturase (FADS1 and FADS2) and Elongase (ELOVL5) Enzymes in Peripheral Blood: Association with Polyunsaturated Fatty Acid Levels and Atopic Eczema in 4-Year-Old Children. <i>PLoS ONE</i> , 2013, 8, e78245.	2.5	20
461	Surrounding Greenness and Pregnancy Outcomes in Four Spanish Birth Cohorts. <i>Environmental Health Perspectives</i> , 2012, 120, 1481-1487.	6.0	210
462	Mediterranean diet adherence during pregnancy and fetal growth: INMA (Spain) and RHEA (Greece) mother-child cohort studies. <i>British Journal of Nutrition</i> , 2012, 107, 135-145.	2.3	94
463	Circulating 25-Hydroxyvitamin D3 in Pregnancy and Infant Neuropsychological Development. <i>Pediatrics</i> , 2012, 130, e913-e920.	2.1	114
464	Prenatal Concentrations of Polychlorinated Biphenyls, DDE, and DDT and Overweight in Children: A Prospective Birth Cohort Study. <i>Environmental Health Perspectives</i> , 2012, 120, 451-457.	6.0	199
465	Polybrominated Diphenyl Ethers (PBDEs) in Breast Milk and Neuropsychological Development in Infants. <i>Environmental Health Perspectives</i> , 2012, 120, 1760-1765.	6.0	126
466	Birth Weight, Head Circumference, and Prenatal Exposure to Acrylamide from Maternal Diet: The European Prospective Mother-Child Study (NewGeneris). <i>Environmental Health Perspectives</i> , 2012, 120, 1739-1745.	6.0	95
467	Prenatal Exposure to Residential Air Pollution and Infant Mental Development: Modulation by Antioxidants and Detoxification Factors. <i>Environmental Health Perspectives</i> , 2012, 120, 144-149.	6.0	150
468	Prenatal Exposure to Mercury and Infant Neurodevelopment in a Multicenter Cohort in Spain: Study of Potential Modifiers. <i>American Journal of Epidemiology</i> , 2012, 175, 451-465.	3.4	99

#	ARTICLE	IF	CITATIONS
469	Maternal Vitamin D Status in Pregnancy and Risk of Lower Respiratory Tract Infections, Wheezing, and Asthma in Offspring. <i>Epidemiology</i> , 2012, 23, 64-71.	2.7	144
470	Indoor Air Pollution From Gas Cooking and Infant Neurodevelopment. <i>Epidemiology</i> , 2012, 23, 23-32.	2.7	59
471	Pre-natal exposure to dichlorodiphenyldichloroethylene and infant lower respiratory tract infections and wheeze. <i>European Respiratory Journal</i> , 2012, 39, 1188-1196.	6.7	44
472	Cohort Profile: The INMA "Infancia y Medio Ambiente" (Environment and Childhood) Project. <i>International Journal of Epidemiology</i> , 2012, 41, 930-940.	1.9	492
473	DNA Hypomethylation at ALOX12 Is Associated with Persistent Wheezing in Childhood. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2012, 185, 937-943.	5.6	97
474	The Role of Air Pollution in Adult-Onset Asthma: A Review of the Current Evidence. <i>Seminars in Respiratory and Critical Care Medicine</i> , 2012, 33, 606-619.	2.1	33
475	Maternal Smoking in Pregnancy and Asthma in Preschool Children. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2012, 186, 1037-1043.	5.6	210
476	Common variants at 12q15 and 12q24 are associated with infant head circumference. <i>Nature Genetics</i> , 2012, 44, 532-538.	21.4	130
477	Socioeconomic status and exposure to multiple environmental pollutants during pregnancy: evidence for environmental inequity?. <i>Journal of Epidemiology and Community Health</i> , 2012, 66, 106-113.	3.7	63
478	Exposure to second-hand smoke and reproductive outcomes depending on maternal asthma. <i>European Respiratory Journal</i> , 2012, 40, 371-376.	6.7	12
479	A Conceptual Framework in the Study of Neuropsychological Development in Epidemiological Studies. <i>Neuroepidemiology</i> , 2012, 38, 203-208.	2.3	19
480	Effects of Local and Saharan Particles on Cardiovascular Disease Mortality. <i>Epidemiology</i> , 2012, 23, 768-769.	2.7	24
481	Within-city contrasts in PM composition and sources and their relationship with nitrogen oxides. <i>Journal of Environmental Monitoring</i> , 2012, 14, 2718.	2.1	15
482	Influence of fetal glutathione S-transferase copy number variants on adverse reproductive outcomes. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 2012, 119, 1141-1146.	2.3	11
483	Child neurodevelopment in a Bolivian mining city. <i>Environmental Research</i> , 2012, 112, 147-154.	7.5	21
484	Longitudinal association between early life socio-environmental factors and attention function at the age 11 years. <i>Environmental Research</i> , 2012, 117, 54-59.	7.5	38
485	Green space, health inequality and pregnancy. <i>Environment International</i> , 2012, 40, 110-115.	10.0	223
486	Pyrethroid use-malaria control and individual applications by households for other pests and home garden use. <i>Environment International</i> , 2012, 38, 67-72.	10.0	74

#	ARTICLE	IF	CITATIONS
487	Dietary benzo(a)pyrene and fetal growth: Effect modification by vitamin C intake and glutathione S-transferase P1 polymorphism. <i>Environment International</i> , 2012, 45, 1-8.	10.0	22
488	Prenatal exposure to organochlorine compounds and neuropsychological development up to two years of life. <i>Environment International</i> , 2012, 45, 72-77.	10.0	45
489	Saharan dust, particulate matter and cause-specific mortality: A case-“crossover study in Barcelona (Spain). <i>Environment International</i> , 2012, 48, 150-155.	10.0	125
490	Understanding the complexity of IgE-related phenotypes from childhood to young adulthood: A Mechanisms of the Development of Allergy (MeDALL) Seminar. <i>Journal of Allergy and Clinical Immunology</i> , 2012, 129, 943-954.e4.	2.9	68
491	Allergic Rhinitis and its Impact on Asthma (ARIA): Achievements in 10 years and future needs. <i>Journal of Allergy and Clinical Immunology</i> , 2012, 130, 1049-1062.	2.9	486
492	Maternal intelligence-mental health and child neuropsychological development at age 14 months. <i>Gaceta Sanitaria</i> , 2012, 26, 397-404.	1.5	21
493	The impact of future summer temperature on public health in Barcelona and Catalonia, Spain. <i>International Journal of Biometeorology</i> , 2012, 56, 1135-1144.	3.0	33
494	Severe Chronic Allergic (and Related) Diseases: A Uniform Approach “ A MeDALL “ GA<sup>2</sup>LEN “ ARIA Position Paper. <i>International Archives of Allergy and Immunology</i> , 2012, 158, 216-231.	2.1	83
495	Does Pet Ownership in Infancy Lead to Asthma or Allergy at School Age? Pooled Analysis of Individual Participant Data from 11 European Birth Cohorts. <i>PLoS ONE</i> , 2012, 7, e43214.	2.5	199
496	Gender differences in prevalence, diagnosis and incidence of allergic and non-allergic asthma: a population-based cohort. <i>Thorax</i> , 2012, 67, 625-631.	5.6	209
497	Assessment of exposure to DDT and metabolites after indoor residual spraying through the analysis of thatch material from rural African dwellings. <i>Environmental Science and Pollution Research</i> , 2012, 19, 756-762.	5.3	11
498	Geographical variation and the determinants of domestic endotoxin levels in mattress dust in Europe. <i>Indoor Air</i> , 2012, 22, 24-32.	4.3	38
499	Prenatal exposure to polychlorinated biphenyls and child neuropsychological development in 4-year-olds: An analysis per congener and specific cognitive domain. <i>Science of the Total Environment</i> , 2012, 432, 338-343.	8.0	30
500	Effects of prolonged breastfeeding and colostrum fatty acids on allergic manifestations and infections in infancy. <i>Clinical and Experimental Allergy</i> , 2012, 42, 918-928.	2.9	42
501	A review of epidemiological studies on neuropsychological effects of air pollution. <i>Swiss Medical Weekly</i> , 2012, 141, w13322.	1.6	105
502	Assessment of prenatal exposure to persistent organohalogen compounds from cord blood serum analysis in two Mediterranean populations (Valencia and Menorca). <i>Journal of Environmental Monitoring</i> , 2011, 13, 422-432.	2.1	16
503	Saharan dust episodes and pregnancy. <i>Journal of Environmental Monitoring</i> , 2011, 13, 3222.	2.1	20
504	Early-life risk factors and incidence of rhinitis: Results from the European Community Respiratory Health Study-“an international population-based cohort study. <i>Journal of Allergy and Clinical Immunology</i> , 2011, 128, 816-823.e5.	2.9	55

#	ARTICLE	IF	CITATIONS
505	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.	7.5	85
506	Prenatal mercury exposure in a multicenter cohort study in Spain. <i>Environment International</i> , 2011, 37, 597-604.	10.0	72
507	Effects of pre and postnatal exposure to low levels of polybromodiphenyl ethers on neurodevelopment and thyroid hormone levels at 4 years of age. <i>Environment International</i> , 2011, 37, 605-611.	10.0	198
508	Urinary concentrations of phthalates and phenols in a population of Spanish pregnant women and children. <i>Environment International</i> , 2011, 37, 858-866.	10.0	340
509	Attention behavior and hyperactivity and concurrent neurocognitive and social competence functioning in 4-year-olds from two population-based birth cohorts. <i>European Psychiatry</i> , 2011, 26, 381-389.	0.2	30
510	Prenatal Organochlorine Compound Exposure, Rapid Weight Gain, and Overweight in Infancy. <i>Environmental Health Perspectives</i> , 2011, 119, 272-278.	6.0	136
511	Genetic Variants of the FADS Gene Cluster and ELOVL Gene Family, Colostrums LC-PUFA Levels, Breastfeeding, and Child Cognition. <i>PLoS ONE</i> , 2011, 6, e17181.	2.5	111
512	Heat Waves and Cause-specific Mortality at all Ages. <i>Epidemiology</i> , 2011, 22, 765-772.	2.7	229
513	Trihalomethane Exposure at Pregnancy, Birth Weight, and Duration of Gestation: Results From a Cohort Study in Spain. <i>Epidemiology</i> , 2011, 22, S57-S58.	2.7	1
514	MeDALL (Mechanisms of the Development of ALLergy): an integrated approach from phenotypes to systems medicine. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2011, 66, 596-604.	5.7	146
515	Climate and group B streptococci colonisation during pregnancy: present implications and future concerns. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 2011, 118, 1396-1400.	2.3	16
516	Maternal C-reactive protein levels in pregnancy are associated with wheezing and lower respiratory tract infections in the offspring. <i>American Journal of Obstetrics and Gynecology</i> , 2011, 204, 164.e1-164.e9.	1.3	29
517	Sociodemographic, reproductive and dietary predictors of organochlorine compounds levels in pregnant women in Spain. <i>Chemosphere</i> , 2011, 82, 114-120.	8.2	88
518	Concentration of DDT compounds in breast milk from African women (Manhiãsa, Mozambique) at the early stages of domestic indoor spraying with this insecticide. <i>Chemosphere</i> , 2011, 85, 307-314.	8.2	16
519	Early Age at Menarche, Lung Function, and Adult Asthma. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2011, 183, 8-14.	5.6	102
520	Identifying adult asthma phenotypes using a clustering approach. <i>European Respiratory Journal</i> , 2011, 38, 310-317.	6.7	234
521	Lung function decline in relation to mould and dampness in the home: the longitudinal European Community Respiratory Health Survey ECRHS II. <i>Thorax</i> , 2011, 66, 396-401.	5.6	48
522	Prevalence of Possible Occupational Asthma in Hairdressers Working in Hair Salons for Women. <i>International Archives of Allergy and Immunology</i> , 2011, 155, 379-388.	2.1	8

#	ARTICLE	IF	CITATIONS
523	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.	5.6	190
524	Impact of heat on mortality in 15 European cities: attributable deaths under different weather scenarios. Journal of Epidemiology and Community Health, 2011, 65, 64-70.	3.7	166
525	Exposure to Trihalomethanes through Different Water Uses and Birth Weight, Small for Gestational Age, and Preterm Delivery in Spain. Environmental Health Perspectives, 2011, 119, 1824-1830.	6.0	52
526	Climate Extremes and the Length of Gestation. Environmental Health Perspectives, 2011, 119, 1449-1453.	6.0	82
527	The Effects of Particulate Matter Sources on Daily Mortality: A Case-Crossover Study of Barcelona, Spain. Environmental Health Perspectives, 2011, 119, 1781-1787.	6.0	161
528	Breastfeeding, Long-Chain Polyunsaturated Fatty Acids in Colostrum, and Infant Mental Development. Pediatrics, 2011, 128, e880-e889.	2.1	83
529	Residential Exposure to Outdoor Air Pollution during Pregnancy and Anthropometric Measures at Birth in a Multicenter Cohort in Spain. Environmental Health Perspectives, 2011, 119, 1333-1338.	6.0	95
530	Outdoor, indoor and personal distribution of BTEX in pregnant women from two areas in Spain "Preliminary results from the INMA project. Atmospheric Pollution Research, 2010, 1, 147-154.	3.8	5
531	Iodine Intake and Maternal Thyroid Function During Pregnancy. Epidemiology, 2010, 21, 62-69.	2.7	97
532	Prenatal Exposure to Cell Phone Use and Neurodevelopment at 14 Months. Epidemiology, 2010, 21, 259-262.	2.7	31
533	DDE in Mothers' Blood During Pregnancy and Lower Respiratory Tract Infections in Their Infants. Epidemiology, 2010, 21, 729-735.	2.7	53
534	Geographical differences on the mortality impact of heat waves in Europe. Environmental Health, 2010, 9, 38.	4.0	8
535	Iodine sources and iodine levels in pregnant women from an area without known iodine deficiency. Clinical Endocrinology, 2010, 72, 81-86.	2.4	39
536	Risk factors of new-onset asthma in adults: a population-based international cohort study. Allergy: European Journal of Allergy and Clinical Immunology, 2010, 65, 1021-1030.	5.7	98
537	Relation between Temperature and Mortality in Thirteen Spanish Cities. International Journal of Environmental Research and Public Health, 2010, 7, 3196-3210.	2.6	72
538	Smoking during pregnancy is associated with higher dietary intake of polycyclic aromatic hydrocarbons and poor diet quality. Public Health Nutrition, 2010, 13, 2034-2043.	2.2	27
539	Iodine intake in a population of pregnant women: INMA mother and child cohort study, Spain. Journal of Epidemiology and Community Health, 2010, 64, 1094-1099.	3.7	20
540	Early life origins of chronic obstructive pulmonary disease. Thorax, 2010, 65, 14-20.	5.6	359

#	ARTICLE	IF	CITATIONS
541	Prenatal Exposure to Traffic-Related Air Pollution and Ultrasound Measures of Fetal Growth in the INMA Sabadell Cohort. <i>Environmental Health Perspectives</i> , 2010, 118, 705-711.	6.0	72
542	Seafood consumption in pregnancy and infant size at birth: results from a prospective Spanish cohort. <i>Journal of Epidemiology and Community Health</i> , 2010, 64, 216-222.	3.7	40
543	Altered Cardiac Repolarization in Association with Air Pollution and Air Temperature among Myocardial Infarction Survivors. <i>Environmental Health Perspectives</i> , 2010, 118, 1755-1761.	6.0	40
544	Latent Class Analysis To Explore Phenotypes Of Asthma In Two Large Epidemiological Surveys. , 2010, , .		0
545	Relationship between Lower Respiratory Tract Infections in the First Year of Life and the Development of Asthma and Wheezing in Children. <i>Archivos De Bronconeumologia</i> , 2010, 46, 514-521.	0.8	6
546	Early life environment, neurodevelopment and the interrelation with atopy. <i>Environmental Research</i> , 2010, 110, 733-738.	7.5	8
547	Assessment of Allergen Sensitization in a General Population-Based Survey (European Community) Tj ETQq1 1 0.784314 rgBT /Overlock	1.9	68
548	An evaluation of the sexual differences in the accumulation of organochlorine compounds in children at birth and at the age of 4 years. <i>Environmental Research</i> , 2010, 110, 244-250.	7.5	26
549	Association of traffic-related air pollution with cognitive development in children. <i>Journal of Epidemiology and Community Health</i> , 2010, 64, 223-228.	3.7	149
550	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.	3.4	81
551	High Temperature and Hospitalizations for Cardiovascular and Respiratory Causes in 12 European Cities. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2009, 179, 383-389.	5.6	460
552	Traffic-related air pollution correlates with adult-onset asthma among never-smokers. <i>Thorax</i> , 2009, 64, 664-670.	5.6	145
553	Maternal fish and other seafood intakes during pregnancy and child neurodevelopment at age 4 years. <i>Public Health Nutrition</i> , 2009, 12, 1702-1710.	2.2	71
554	GSTM1 polymorphisms modify the effect of maternal smoking during pregnancy on cognitive functioning in preschoolers. <i>International Journal of Epidemiology</i> , 2009, 38, 690-697.	1.9	26
555	Mediterranean diet and inflammatory response in myocardial infarction survivors. <i>International Journal of Epidemiology</i> , 2009, 38, 856-866.	1.9	84
556	Interaction between smoking and the interleukin-6 gene affects systemic levels of inflammatory biomarkers. <i>Nicotine and Tobacco Research</i> , 2009, 11, 1347-1353.	2.6	41
557	Determinants of the Acute-Phase Protein C-Reactive Protein in Myocardial Infarction Survivors: The Role of Comorbidities and Environmental Factors. <i>Clinical Chemistry</i> , 2009, 55, 322-335.	3.2	18
558	An international prospective general population-based study of respiratory work disability. <i>Thorax</i> , 2009, 64, 339-344.	5.6	46

#	ARTICLE	IF	CITATIONS
559	Lung function effects of chronic exposure to air pollution. <i>Thorax</i> , 2009, 64, 645-646.	5.6	22
560	Long-Term Outcomes in Mild/Moderate Chronic Obstructive Pulmonary Disease in the European Community Respiratory Health Survey. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2009, 180, 956-963.	5.6	43
561	Traffic-Related Air Pollution, Oxidative Stress Genes, and Asthma (ECHRS). <i>Environmental Health Perspectives</i> , 2009, 117, 1919-1924.	6.0	78
562	Association between GIS-Based Exposure to Urban Air Pollution during Pregnancy and Birth Weight in the INMA Sabadell Cohort. <i>Environmental Health Perspectives</i> , 2009, 117, 1322-1327.	6.0	104
563	Modification of the Interleukin-6 Response to Air Pollution by Interleukin-6 and Fibrinogen Polymorphisms. <i>Environmental Health Perspectives</i> , 2009, 117, 1373-1379.	6.0	41
564	Iodine levels and thyroid hormones in healthy pregnant women and birth weight of their offspring. <i>European Journal of Endocrinology</i> , 2009, 160, 423-429.	3.7	82
565	Association between modelled traffic-related air pollution and asthma score in the ECRHS. <i>European Respiratory Journal</i> , 2009, 34, 834-842.	6.7	35
566	Cognitive Function and Overweight in Preschool Children. <i>American Journal of Epidemiology</i> , 2009, 170, 438-446.	3.4	63
567	Joint effect of obesity and TNFA variability on asthma: two international cohort studies. <i>European Respiratory Journal</i> , 2009, 33, 1003-1009.	6.7	43
568	What defines airflow obstruction in asthma?. <i>European Respiratory Journal</i> , 2009, 34, 568-573.	6.7	22
569	Oxidative properties of ambient PM2.5 and elemental composition: Heterogeneous associations in 19 European cities. <i>Atmospheric Environment</i> , 2009, 43, 4595-4602.	4.1	50
570	Estimating the health and economic benefits associated with reducing air pollution in the Barcelona metropolitan area (Spain). <i>Gaceta Sanitaria</i> , 2009, 23, 287-294.	1.5	51
571	Prenatal and Early Childhood Exposure to Mercury and Methylmercury in Spain, a High-Fish-Consumer Country. <i>Archives of Environmental Contamination and Toxicology</i> , 2009, 56, 615-622.	4.1	79
572	Maternal use of folic acid supplements during pregnancy and four-year-old neurodevelopment in a population-based birth cohort. <i>Paediatric and Perinatal Epidemiology</i> , 2009, 23, 199-206.	1.7	122
573	Neuropsychologic status at the age 4 years and atopy in a population-based birth cohort. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2009, 64, 1279-1285.	5.7	14
574	Size Fractionate Particulate Matter, Vehicle Traffic, and Case-Specific Daily Mortality in Barcelona, Spain. <i>Environmental Science & Technology</i> , 2009, 43, 4707-4714.	10.0	130
575	Organochlorine Compounds, Iodine Intake, and Thyroid Hormone Levels during Pregnancy. <i>Environmental Science & Technology</i> , 2009, 43, 7909-7915.	10.0	50
576	Concentrations and determinants of outdoor, indoor and personal nitrogen dioxide in pregnant women from two Spanish birth cohorts. <i>Environment International</i> , 2009, 35, 1196-1201.	10.0	38

#	ARTICLE	IF	CITATIONS
577	Domestic use of hypochlorite bleach, atopic sensitization, and respiratory symptoms in adults. <i>Journal of Allergy and Clinical Immunology</i> , 2009, 124, 731-738.e1.	2.9	55
578	Brain dysfunction in multiple chemical sensitivity. <i>Journal of the Neurological Sciences</i> , 2009, 287, 72-78.	0.6	48
579	Perinatal Exposure to Tobacco and Respiratory and Allergy Symptoms in First Years of Life. <i>Archivos De Bronconeumologia</i> , 2009, 45, 585-590.	0.8	8
580	Fibrinogen Genes Modify the Fibrinogen Response to Ambient Particulate Matter. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2009, 179, 484-491.	5.6	34
581	Home Outdoor NO ₂ and New Onset of Self-Reported Asthma in Adults. <i>Epidemiology</i> , 2009, 20, 119-126.	2.7	65
582	The Causes of New-Onset Asthma in Adults: A Population-Based International Cohort Study.. , 2009, , .		0
583	Ambient Air Pollution and Daily Mortality Among Survivors of Myocardial Infarction. <i>Epidemiology</i> , 2009, 20, 110-118.	2.7	50
584	Consumption of Green Vegetables, GSTM1 Genotype and the Association of Air Pollution with Inflammatory Responses. <i>Epidemiology</i> , 2009, 20, S160.	2.7	1
585	Air Pollution and Inflammation: Gene-Environment Interactions in Myocardial Infarction Survivors. <i>Epidemiology</i> , 2009, 20, S54-S55.	2.7	0
586	The Effect of Prenatal Exposure to Urban Air Pollution on Fetal Growth Assessed by Ultrasound Measurements. <i>Epidemiology</i> , 2009, 20, S61.	2.7	0
587	Prenatal Exposure to Mercury, Fish Consumption During Pregnancy and Associated Factors in Four Spanish Birth Cohorts (INMA Project). <i>Epidemiology</i> , 2009, 20, S178-S179.	2.7	0
588	Smoking During Pregnancy Is Associated with Higher Dietary Intake of Polycyclic Aromatic Hydrocarbons (PAHS). <i>Epidemiology</i> , 2009, 20, S175.	2.7	0
589	Organochlorine Compounds in the Serum of Two Cohorts of Pregnant Spanish Women (Inma-Gipuzkoa and Inma-Sabadell). <i>Epidemiology</i> , 2009, 20, S136.	2.7	0
590	GIS-Based Exposure to Traffic-Related Air Pollution During Pregnancy and Neurodevelopment at 14 Months. <i>Epidemiology</i> , 2009, 20, S208.	2.7	0
591	Effects of Household Use of Cleaning Products on Birth Weight. <i>Epidemiology</i> , 2009, 20, S167.	2.7	0
592	Prenatal Exposure to Gas Cooking and Neurodevelopment at 14 Months. <i>Epidemiology</i> , 2009, 20, S37-S38.	2.7	0
593	Long-Term Breastfeeding and Neurodevelopment at 14 Months: Which Factors Could Explain This Relationship?. <i>Epidemiology</i> , 2009, 20, S205.	2.7	0
594	Problems in using incidence to analyze risk factors in follow-up studies. <i>European Journal of Epidemiology</i> , 2008, 23, 581-584.	5.7	23

#	ARTICLE	IF	CITATIONS
595	Long-term reliability in reporting of childhood pets by adults interviewed twice, 9 years apart. Results from the European Community Respiratory Health Survey I and II. <i>Indoor Air</i> , 2008, 18, 84-92.	4.3	20
596	Meta-analysis of determinants for pet ownership in 12 European birth cohorts on asthma and allergies: a GALEN initiative. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2008, 63, 1491-1498.	5.7	61
597	Geographical distribution of atopic rhinitis in the European Community Respiratory Health Survey I*. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2008, 63, 1301-1309.	5.7	100
598	A longitudinal study of environmental tobacco smoke exposure in children: Parental self reports versus age dependent biomarkers. <i>BMC Public Health</i> , 2008, 8, 47.	2.9	44
599	Ambient air pollution and annoyance responses from pregnant women. <i>Atmospheric Environment</i> , 2008, 42, 2982-2992.	4.1	17
600	Exposure to hexachlorobenzene during pregnancy increases the risk of overweight in children aged 6 years. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2008, 97, 1465-1469.	1.5	141
601	Incidence and risk factors of lower respiratory tract illnesses during infancy in a Mediterranean birth cohort. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2008, 97, 1406-1411.	1.5	18
602	Common Genetic Polymorphisms and Haplotypes of Fibrinogen Alpha, Beta, and Gamma Chains Affect Fibrinogen Levels and the Response to Proinflammatory Stimulation in Myocardial Infarction Survivors. <i>Journal of the American College of Cardiology</i> , 2008, 52, 941-952.	2.8	50
603	Lung function, respiratory symptoms, and the menopausal transition. <i>Journal of Allergy and Clinical Immunology</i> , 2008, 121, 72-80.e3.	2.9	104
604	Estimation of Outdoor NO _x , NO ₂ , and BTEX Exposure in a Cohort of Pregnant Women Using Land Use Regression Modeling. <i>Environmental Science & Technology</i> , 2008, 42, 815-821.	10.0	96
605	Pentachlorobenzene, hexachlorobenzene, and pentachlorophenol in children's serum from industrial and rural populations after restricted use. <i>Ecotoxicology and Environmental Safety</i> , 2008, 71, 260-266.	6.0	31
606	Thyroid disruption at birth due to prenatal exposure to 1,2-hexachlorocyclohexane. <i>Environment International</i> , 2008, 34, 737-740.	10.0	54
607	Rhinitis and onset of asthma: a longitudinal population-based study. <i>Lancet, The</i> , 2008, 372, 1049-1057.	13.7	503
608	Psychometric Characteristics of the California Preschool Social Competence Scale in a Spanish Population Sample. <i>Early Education and Development</i> , 2008, 19, 795-815.	2.6	16
609	Mediterranean diet in pregnancy is protective for wheeze and atopy in childhood. <i>Thorax</i> , 2008, 63, 507-513.	5.6	230
610	Systemic inflammation, genetic susceptibility and lung function. <i>European Respiratory Journal</i> , 2008, 32, 92-97.	6.7	42
611	Air pollution and lung function in the European Community Respiratory Health Survey. <i>International Journal of Epidemiology</i> , 2008, 37, 1349-1358.	1.9	35
612	Effects of Cold Weather on Mortality: Results From 15 European Cities Within the PHEWE Project. <i>American Journal of Epidemiology</i> , 2008, 168, 1397-1408.	3.4	509

#	ARTICLE	IF	CITATIONS
613	Effects of PCBs, p,p'-DDT, p,p'-DDE, HCB and \hat{A} -HCH on thyroid function in preschool children. <i>Occupational and Environmental Medicine</i> , 2008, 65, 452-457.	2.8	69
614	Air pollution, oxidative stress and dietary supplementation: a review. <i>European Respiratory Journal</i> , 2008, 31, 179-197.	6.7	207
615	The neurological effects of air pollution in children. <i>European Respiratory Journal</i> , 2008, 32, 535-537.	6.7	62
616	Determinants of plasma interleukin-6 levels among survivors of myocardial infarction. <i>European Journal of Cardiovascular Prevention and Rehabilitation</i> , 2008, 15, 631-638.	2.8	7
617	Underestimation of airflow obstruction among young adults using FEV1/FVC \leq 70% as a fixed cut-off: a longitudinal evaluation of clinical and functional outcomes. <i>Thorax</i> , 2008, 63, 1040-1045.	5.6	142
618	Association between annoyance and individuals' values of nitrogen dioxide in a European setting. <i>Journal of Epidemiology and Community Health</i> , 2008, 62, e12-e12.	3.7	4
619	Do childhood respiratory infections continue to influence adult respiratory morbidity?. <i>European Respiratory Journal</i> , 2008, 33, 237-244.	6.7	42
620	Commentary: Evaluating response to heat waves. <i>International Journal of Epidemiology</i> , 2008, 37, 317-318.	1.9	3
621	DNA variants, plasma levels and variability of C-reactive protein in myocardial infarction survivors: results from the AIRGENE study. <i>European Heart Journal</i> , 2008, 29, 1250-1258.	2.2	37
622	Coarse Particles From Saharan Dust and Daily Mortality. <i>Epidemiology</i> , 2008, 19, 800-807.	2.7	301
623	Long-Term Effects of Ambient Air Pollution on Lung Function. <i>Epidemiology</i> , 2008, 19, 690-701.	2.7	261
624	The Effect of Supplementation with Omega-3 Polyunsaturated Fatty Acids on Markers of Oxidative Stress in Elderly Exposed to PM ≤ 2.5 . <i>Environmental Health Perspectives</i> , 2008, 116, 1237-1242.	6.0	99
625	Air Pollution, Airway Inflammation, and Lung Function in a Cohort Study of Mexico City Schoolchildren. <i>Environmental Health Perspectives</i> , 2008, 116, 832-838.	6.0	185
626	Maternal smoking very early in pregnancy is related to child overweight at age 5-7 y. <i>American Journal of Clinical Nutrition</i> , 2008, 87, 1906-1913.	4.7	41
627	Urinary Porphyrin Excretion in Children is Associated with Exposure to Organochlorine Compounds. <i>Environmental Health Perspectives</i> , 2008, 116, 1407-1410.	6.0	14
628	Influence of Glutathione S -Transferase Polymorphisms on Cognitive Functioning Effects Induced by p,p'-DDT among Preschoolers. <i>Environmental Health Perspectives</i> , 2008, 116, 1581-1585.	6.0	32
629	Reduction in Measurement Error: Barraza-Villarreal et al. <i>Respond. Environmental Health Perspectives</i> , 2008, 116, .	6.0	0
630	Maternal smoking habits and cognitive development of children at age 4 years in a population-based birth cohort. <i>International Journal of Epidemiology</i> , 2007, 36, 825-832.	1.9	175

#	ARTICLE	IF	CITATIONS
631	Occupational risk factors for asthma among nurses and related healthcare professionals in an international study. <i>Occupational and Environmental Medicine</i> , 2007, 64, 474-479.	2.8	107
632	Air Pollution and Inflammatory Response in Myocardial Infarction Survivors: Gene-Environment Interactions in a High-Risk Group. <i>Inhalation Toxicology</i> , 2007, 19, 161-175.	1.6	36
633	Author's response: Linking particulate matter and sulphur concentrations to air pollution annoyance: problems of measurement, scale and control. <i>International Journal of Epidemiology</i> , 2007, 36, 823-824.	1.9	1
634	South-to-North gradient in lipid peroxidation in men with stable coronary artery disease in Europe. <i>European Heart Journal</i> , 2007, 28, 2841-2849.	2.2	6
635	Bronchial Responsiveness in Atopic Adults Increases with Exposure to Cat Allergen. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2007, 176, 20-26.	5.6	34
636	Early-Life Allergen Exposure and Atopy, Asthma, and Wheeze up to 6 Years of Age. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2007, 176, 446-453.	5.6	79
637	Incidence of Chronic Obstructive Pulmonary Disease in a Cohort of Young Adults According to the Presence of Chronic Cough and Phlegm. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2007, 175, 32-39.	5.6	258
638	The Use of Household Cleaning Sprays and Adult Asthma. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2007, 176, 735-741.	5.6	208
639	Allergic Rhinitis and Onset of Bronchial Hyperresponsiveness. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2007, 176, 659-666.	5.6	69
640	Socioeconomic status, asthma and chronic bronchitis in a large community-based study. <i>European Respiratory Journal</i> , 2007, 29, 897-905.	6.7	105
641	Beneficial Effects of Breastfeeding on Cognition Regardless of DDT Concentrations at Birth. <i>American Journal of Epidemiology</i> , 2007, 166, 1198-1202.	3.4	31
642	Response to commentary: maternal smoking during pregnancy hazard for what?. <i>International Journal of Epidemiology</i> , 2007, 36, 1151-1151.	1.9	0
643	Physical activity and bronchial hyperresponsiveness: European Community Respiratory Health Survey II. <i>Thorax</i> , 2007, 62, 403-410.	5.6	75
644	Annoyance due to air pollution in Europe. <i>International Journal of Epidemiology</i> , 2007, 36, 809-820.	1.9	92
645	Effect of Continuous Positive Airway Pressure on the Risk of Road Accidents in Sleep Apnea Patients. <i>Respiration</i> , 2007, 74, 44-49.	2.6	48
646	Using the age at onset may increase the reliability of longitudinal asthma assessment. <i>Journal of Clinical Epidemiology</i> , 2007, 60, 704-711.e1.	5.0	39
647	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.	13.7	359
648	In utero and post-natal accumulation of organochlorine compounds in children under different environmental conditions. <i>Journal of Environmental Monitoring</i> , 2007, 9, 523.	2.1	14

#	ARTICLE	IF	CITATIONS
649	Cat and dust mite allergen levels, specific IgG and IgG4, and respiratory symptoms in adults. <i>Journal of Allergy and Clinical Immunology</i> , 2007, 119, 697-704.	2.9	38
650	Dose and Time Dependency of Inflammatory Responses in the Mouse Lung to Urban Air Coarse, Fine, and Ultrafine Particles From Six European Cities. <i>Inhalation Toxicology</i> , 2007, 19, 227-246.	1.6	75
651	Influence of Breastfeeding in the Accumulation of Polybromodiphenyl Ethers during the First Years of Child Growth. <i>Environmental Science & Technology</i> , 2007, 41, 4907-4912.	10.0	86
652	Heterogeneities in Inflammatory and Cytotoxic Responses of RAW 264.7 Macrophage Cell Line to Urban Air Coarse, Fine, and Ultrafine Particles From Six European Sampling Campaigns. <i>Inhalation Toxicology</i> , 2007, 19, 213-225.	1.6	209
653	Menstrual irregularity and asthma and lung function. <i>Journal of Allergy and Clinical Immunology</i> , 2007, 120, 557-564.	2.9	69
654	Air Pollution and Inflammation (Interleukin-6, C-Reactive Protein, Fibrinogen) in Myocardial Infarction Survivors. <i>Environmental Health Perspectives</i> , 2007, 115, 1072-1080.	6.0	252
655	Exposure to Hexachlorobenzene during Pregnancy and Children's Social Behavior at 4 Years of Age. <i>Environmental Health Perspectives</i> , 2007, 115, 447-450.	6.0	91
656	Asthma score: predictive ability and risk factors. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2007, 62, 142-148.	5.7	95
657	Diet, wheeze, and atopy in school children in Menorca, Spain. <i>Pediatric Allergy and Immunology</i> , 2007, 18, 480-485.	2.6	91
658	Maternal fish intake during pregnancy and atopy and asthma in infancy. <i>Clinical and Experimental Allergy</i> , 2007, 37, 518-525.	2.9	198
659	TSH concentration within the normal range is associated with cognitive function and ADHD symptoms in healthy preschoolers. <i>Clinical Endocrinology</i> , 2007, 66, 890-898.	2.4	53
660	Levels of outdoor PM2.5, absorbance and sulphur as surrogates for personal exposures among post-myocardial infarction patients in Barcelona, Spain. <i>Atmospheric Environment</i> , 2007, 41, 1539-1549.	4.1	12
661	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.	4.1	62
662	Urban background particulate matter and allergic sensitization in adults of ECRHS II. <i>International Journal of Hygiene and Environmental Health</i> , 2007, 210, 691-700.	4.3	21
663	The Spanish Environment and Childhood Research Network (INMA study). <i>International Journal of Hygiene and Environmental Health</i> , 2007, 210, 491-493.	4.3	16
664	Attention behaviour and hyperactivity at age 4 and duration of breastfeeding. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2007, 96, 842-847.	1.5	80
665	Using Land-Use Regression Modeling to Estimate Exposure to VOCs in a Cohort of Pregnant Women. <i>Epidemiology</i> , 2007, 18, S42-S43.	2.7	2
666	Self-Reported Traffic, Air Pollution Annoyance, and GIS-Modeled Exposure to Air Pollutants in Pregnant Women. <i>Epidemiology</i> , 2007, 18, S43.	2.7	0

#	ARTICLE	IF	CITATIONS
667	Clustering of Risk Factors on Adult Onset Asthma. <i>Epidemiology</i> , 2007, 18, S76.	2.7	0
668	Traffic-Related Air Pollution and Asthma Severity in ECRHS. <i>Epidemiology</i> , 2007, 18, S142.	2.7	0
669	Early-life domestic aeroallergen exposure and IgE sensitization at age 4 years. <i>Journal of Allergy and Clinical Immunology</i> , 2006, 118, 742-748.	2.9	56
670	Distribution and determinants of house dust mite allergens in Europe: The European Community Respiratory Health Survey II. <i>Journal of Allergy and Clinical Immunology</i> , 2006, 118, 682-690.	2.9	169
671	Do asthma and allergy influence subsequent pet keeping? An analysis of childhood and adulthood. <i>Journal of Allergy and Clinical Immunology</i> , 2006, 118, 691-698.	2.9	56
672	Physical-chemical and Maternal Determinants of the Accumulation of Organochlorine Compounds in Four-Year-Old Children. <i>Environmental Science & Technology</i> , 2006, 40, 1420-1426.	10.0	62
673	Nondifferential disease misclassification may bias incidence risk ratios away from the null. <i>Journal of Clinical Epidemiology</i> , 2006, 59, 281-289.	5.0	26
674	Hospitalized smokers: Compliance with a nonsmoking policy and its predictors. <i>Preventive Medicine</i> , 2006, 43, 113-116.	3.4	18
675	Environment and Child's Health: the INMA Spanish Study. <i>Epidemiology</i> , 2006, 17, S21.	2.7	0
676	Comparison of different methods in analyzing short-term air pollution effects in a cohort study of susceptible individuals. <i>Epidemiologic Perspectives and Innovations</i> , 2006, 3, 10.	7.0	22
677	Early exposure to dichlorodipenyldichloroethylene, breastfeeding and asthma at age six. <i>Clinical and Experimental Allergy</i> , 2006, 36, 1236-1241.	2.9	73
678	Child health and the environment: the INMA Spanish Study. <i>Paediatric and Perinatal Epidemiology</i> , 2006, 20, 403-410.	1.7	106
679	Chemical composition and mass closure of particulate matter at six urban sites in Europe. <i>Atmospheric Environment</i> , 2006, 40, 212-223.	4.1	203
680	Mercury speciation in the hair of pre-school children living near a chlor-alkali plant. <i>Science of the Total Environment</i> , 2006, 369, 51-58.	8.0	55
681	Chronic bronchitis and urban air pollution in an international study. <i>Occupational and Environmental Medicine</i> , 2006, 63, 836-843.	2.8	92
682	Comparison of Oxidative Properties, Light Absorbance, and Total and Elemental Mass Concentration of Ambient PM 2.5 Collected at 20 European Sites. <i>Environmental Health Perspectives</i> , 2006, 114, 684-690.	6.0	179
683	Associations of traffic related air pollutants with hospitalisation for first acute myocardial infarction: the HEAPSS study. <i>Occupational and Environmental Medicine</i> , 2006, 63, 844-851.	2.8	128
684	Incidence of asthma and net change in symptoms in relation to changes in obesity. <i>European Respiratory Journal</i> , 2006, 28, 763-771.	6.7	59

#	ARTICLE	IF	CITATIONS
685	Short-term respiratory effects of cleaning exposures in female domestic cleaners. <i>European Respiratory Journal</i> , 2006, 27, 1196-1203.	6.7	114
686	Changes in active and passive smoking in the European Community Respiratory Health Survey. <i>European Respiratory Journal</i> , 2006, 27, 517-524.	6.7	78
687	In Utero Exposure to Background Concentrations of DDT and Cognitive Functioning among Preschoolers. <i>American Journal of Epidemiology</i> , 2006, 164, 955-962.	3.4	164
688	Global climate change, widening health inequalities, and epidemiology. <i>International Journal of Epidemiology</i> , 2006, 35, 213-216.	1.9	23
689	Exposure to Air Pollution During Pregnancy and Foetal Development: Research Protocol in a Birth Cohort in Spain. <i>Epidemiology</i> , 2006, 17, S247-S248.	2.7	0
690	Levels of PCB118 are Associated With Thyroid Hormone Concentrations in Children From General Population. <i>Epidemiology</i> , 2006, 17, S102.	2.7	1
691	Air Pollution and Asthma in the ECRHS Study. <i>Epidemiology</i> , 2006, 17, S253.	2.7	0
692	Early Exposure to DDE and Asthma. <i>Epidemiology</i> , 2006, 17, S281-S282.	2.7	0
693	Socioeconomic Status, Asthma, and Bronchitis in a Large Community Based Study. <i>Epidemiology</i> , 2006, 17, S209.	2.7	0
694	Annoyance Due to Air Pollution and Home Outdoor NO ₂ . <i>Epidemiology</i> , 2006, 17, S257.	2.7	0
695	Levels of Outdoor PM _{2.5} and Absorbance as Surrogates for Personal Exposures Among Post-Myocardial Infarction Patients. <i>Epidemiology</i> , 2006, 17, S221-S222.	2.7	0
696	Evaluation of Improvements in Accuracy of "Residential" NO ₂ Annual Mean Estimates When using Data From Central Reference Monitors. <i>Epidemiology</i> , 2006, 17, S255.	2.7	0
697	Exposure to Environmental Tobacco Smoke and Alcohol Consumption has Short Term Influences on CRP Levels in Myocardial Infarction Survivors. <i>Epidemiology</i> , 2006, 17, S391.	2.7	0
698	Chronic Bronchitis and Urban Air Pollution in an International Study. <i>Epidemiology</i> , 2006, 17, S256-S257.	2.7	0
699	PRE-NATAL DDE AND ASTHMA IN CHILDREN. <i>Epidemiology</i> , 2005, 16, S26.	2.7	0
700	Number of offspring and maternal allergy. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2005, 60, 510-514.	5.7	26
701	Maternal atopy and changes in parity. <i>Clinical and Experimental Allergy</i> , 2005, 35, 1028-1032.	2.9	18
702	Estimating time series of aerosol particle number concentrations in the five HEAPSS cities on the basis of measured air pollution and meteorological variables. <i>Atmospheric Environment</i> , 2005, 39, 2261-2273.	4.1	39

#	ARTICLE	IF	CITATIONS
703	Elemental composition and reflectance of ambient fine particles at 21 European locations. <i>Atmospheric Environment</i> , 2005, 39, 5947-5958.	4.1	89
704	Comparison of self-reported occupational exposure with a job exposure matrix in an international community-based study on asthma. <i>American Journal of Industrial Medicine</i> , 2005, 47, 434-442.	2.1	51
705	Prenatal Dichlorodiphenyldichloroethylene (DDE) and Asthma in Children. <i>Environmental Health Perspectives</i> , 2005, 113, 1787-1790.	6.0	108
706	Operational definitions of asthma in studies on its aetiology. <i>European Respiratory Journal</i> , 2005, 26, 28-35.	6.7	176
707	A Case-Crossover Analysis of Out-of-Hospital Coronary Deaths and Air Pollution in Rome, Italy. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2005, 172, 1549-1555.	5.6	155
708	Estimating the Exposure-Response Relationships between Particulate Matter and Mortality within the APHEA Multicity Project. <i>Environmental Health Perspectives</i> , 2005, 113, 88-95.	6.0	263
709	Latitude, Birth Date, and Allergy. <i>PLoS Medicine</i> , 2005, 2, e294.	8.4	39
710	Asthma, chronic bronchitis, and exposure to irritant agents in occupational domestic cleaning: a nested case-control study. <i>Occupational and Environmental Medicine</i> , 2005, 62, 598-606.	2.8	192
711	Level of FEV1 as a predictor of all-cause and cardiovascular mortality: an effect beyond smoking and physical fitness?. <i>European Respiratory Journal</i> , 2005, 25, 587-588.	6.7	16
712	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.	5.6	57
713	Ambient Air Pollution Is Associated With Increased Risk of Hospital Cardiac Readmissions of Myocardial Infarction Survivors in Five European Cities. <i>Circulation</i> , 2005, 112, 3073-3079.	1.6	250
714	Smoking habit, respiratory symptoms and lung function in young adults. <i>European Journal of Public Health</i> , 2005, 15, 160-165.	0.3	50
715	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.	5.6	91
716	Smoking cessation, lung function, and weight gain: a follow-up study. <i>Lancet, The</i> , 2005, 365, 1629-1635.	13.7	159
717	Aerosol Particle Number Concentration Measurements in Five European Cities Using TSI-3022 Condensation Particle Counter over a Three-Year Period during Health Effects of Air Pollution on Susceptible Subpopulations. <i>Journal of the Air and Waste Management Association</i> , 2005, 55, 1064-1076.	1.9	104
718	Breastfeeding and concentrations of HCB and p,p'-DDE at the age of 1 year. <i>Environmental Research</i> , 2005, 98, 8-13.	7.5	48
719	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.	2.9	107
720	Radiological pleural changes in nonpneumoconiotic silica-exposed coal miners. <i>Scandinavian Journal of Work, Environment and Health</i> , 2005, 31, 115-121.	3.4	5

#	ARTICLE	IF	CITATIONS
721	AIR POLLUTION AND LUNG FUNCTION IN THE EUROPEAN COMMUNITY RESPIRATORY HEALTH SURVEY (ECRHS). <i>Epidemiology</i> , 2005, 16, S142-S143.	2.7	0
722	AIRGENE - AIR POLLUTION AND INFLAMMATORY RESPONSE IN MYOCARDIAL INFARCTION SURVIVORS: GENE-ENVIRONMENT INTERACTION IN A HIGH RISK GROUP. <i>Epidemiology</i> , 2005, 16, S66-S67.	2.7	0
723	A Prospective Study of Fel d1 and Der p1 Exposure in Infancy and Childhood Wheezing. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2004, 170, 273-278.	5.6	98
724	An international survey of chronic obstructive pulmonary disease in young adults according to GOLD stages. <i>Thorax</i> , 2004, 59, 120-125.	5.6	216
725	Nitrogen dioxide is not associated with respiratory infection during the first year of life. <i>International Journal of Epidemiology</i> , 2004, 33, 116-120.	1.9	39
726	THE ROLE OF ULTRAFINE PARTICLES AND OTHER TRAFFIC-RELATED POLLUTANTS ON ISCHEMIC HEART DISEASES: MAIN RESULTS OF THE HEAPSS PROJECT. <i>Epidemiology</i> , 2004, 15, S18-S19.	2.7	1
727	ASSOCIATIONS OF OUT-OF-HOSPITAL CORONARY DEATHS WITH ESTIMATED PARTICLE NUMBER CONCENTRATIONS, PM10, AND GASEOUS AIR POLLUTANTS. THE HEAPSS STUDY. <i>Epidemiology</i> , 2004, 15, S58.	2.7	0
728	AIR POLLUTION AND TOTAL MORTALITY AMONG AMI SURVIVORS IN FIVE EUROPEAN CITIES: THE HEAPSS STUDY. <i>Epidemiology</i> , 2004, 15, S55.	2.7	0
729	Chronic effects of ozone in children. <i>European Respiratory Journal</i> , 2004, 23, 185-186.	6.7	5
730	Socioeconomic Status and Asthma Prevalence in Young Adults: The European Community Respiratory Health Survey. <i>American Journal of Epidemiology</i> , 2004, 160, 178-188.	3.4	156
731	Increase in diagnosed asthma but not in symptoms in the European Community Respiratory Health Survey. <i>Thorax</i> , 2004, 59, 646-651.	5.6	114
732	Concentrations and determinants of NO2 in homes of Ashford, UK and Barcelona and Menorca, Spain. <i>Indoor Air</i> , 2004, 14, 298-304.	4.3	36
733	Evaluation of specific occupational asthma risks in a community-based study with special reference to single and multiple exposures. <i>Journal of Exposure Science and Environmental Epidemiology</i> , 2004, 14, 397-403.	3.9	34
734	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.	4.1	62
735	Occupational exposure to chemical agents in the paper industry. <i>International Archives of Occupational and Environmental Health</i> , 2004, 77, 451-460.	2.3	30
736	Smoking cessation and associated factors during pregnancy. <i>Gaceta Sanitaria</i> , 2004, 18, 184-189.	1.5	25
737	Asociación entre el cociente FEF25-75%/FVC y la hiperreactividad bronquial. <i>Archivos De Bronconeumología</i> , 2004, 40, 397-402.	0.8	5
738	Geographic variations in the effect of atopy on asthma in the European Community Respiratory Health Study. <i>Journal of Allergy and Clinical Immunology</i> , 2004, 114, 1033-1039.	2.9	129

#	ARTICLE	IF	CITATIONS
739	Relations between respiratory symptoms and spirometric values in young adults: the European community respiratory health study. <i>Respiratory Medicine</i> , 2004, 98, 1025-1033.	2.9	23
740	EFFECT OF AGE AND CASE FATALITY ON THE ASSOCIATION BETWEEN AIR POLLUTION AND HOSPITALISATIONS FOR FIRST MYOCARDIAL INFARCTION. THE HEAPSS STUDY. <i>Epidemiology</i> , 2004, 15, S56-S57.	2.7	0
741	THE PHEWE PROJECT - THE METHODOLOGICAL APPROACH USED TO EVALUATE THE SHORT-TERM HEALTH EFFECTS OF WEATHER CONDITIONS. <i>Epidemiology</i> , 2004, 15, S103-S104.	2.7	0
742	AMBIENT AIR POLLUTION AND HOSPITAL READMISSIONS OF AMI SURVIVORS IN FIVE EUROPEAN CITIES. THE HEAPSS STUDY. <i>Epidemiology</i> , 2004, 15, S62.	2.7	0
743	ANNOYANCE DUE TO AIR POLLUTION IN EUROPE. <i>Epidemiology</i> , 2004, 15, S43.	2.7	5
744	GROWTH IN INFANTS EXPOSED TO DICHLORODIPHENYL DICHLOROETHENE AND HEXACHLOROBENZENE DURING THE FIRST YEAR OF LIFE. <i>Epidemiology</i> , 2004, 15, S90-S91.	2.7	0
745	ESTIMATING AEROSOL PARTICLE NUMBER CONCENTRATIONS IN THE FIVE HEAPSS CITIES ON THE BASIS OF MEASURED AIR POLLUTION AND METEOROLOGICAL VARIABLES. <i>Epidemiology</i> , 2004, 15, S39.	2.7	0
746	Asociación entre el cociente FEF25-75%/FVC y la hiperreactividad bronquial. <i>Archivos De Bronconeumología</i> , 2004, 40, 397-402.	0.8	6
747	Possible increased risk for Alzheimer's disease associated with neprilysin gene. <i>Journal of Neural Transmission</i> , 2003, 110, 651-657.	2.8	41
748	Effects of asthma on cell components in peripheral blood among smokers and non-smokers. <i>Clinical and Experimental Allergy</i> , 2003, 33, 1500-1505.	2.9	28
749	Assessment of chronic exposure to cigarette smoke and its change during pregnancy by segmental analysis of maternal hair nicotine. <i>Journal of Exposure Science and Environmental Epidemiology</i> , 2003, 13, 144-151.	3.9	47
750	Sources and Concentrations of Indoor Nitrogen Dioxide in Barcelona, Spain. <i>Journal of the Air and Waste Management Association</i> , 2003, 53, 1312-1317.	1.9	18
751	The association of daily sulfur dioxide air pollution levels with hospital admissions for cardiovascular diseases in Europe (The Aphea-II study). <i>European Heart Journal</i> , 2003, 24, 752-760.	2.2	193
752	Short-term effects of ambient particles on mortality in the elderly: results from 28 cities in the APHEA2 project. <i>European Respiratory Journal</i> , 2003, 21, 28S-33s.	6.7	107
753	Organochlorine compounds and concentrations of thyroid stimulating hormone in newborns. <i>Occupational and Environmental Medicine</i> , 2003, 60, 301-303.	2.8	52
754	Respiratory effects of sulphur dioxide: a hierarchical multicity analysis in the APHEA 2 study. <i>Occupational and Environmental Medicine</i> , 2003, 60, 2e-2.	2.8	72
755	Smoking and occupation from the European Community Respiratory Health Survey. <i>Occupational and Environmental Medicine</i> , 2003, 60, 643-648.	2.8	32
756	Asthma symptoms in women employed in domestic cleaning: a community based study. <i>Thorax</i> , 2003, 58, 950-954.	5.6	111

#	ARTICLE	IF	CITATIONS
757	Asthma, rhinitis and air pollution: is traffic to blame?. <i>European Respiratory Journal</i> , 2003, 21, 913-915.	6.7	56
758	Persistent Toxic Substances and Public Health in Spain. <i>International Journal of Occupational and Environmental Health</i> , 2003, 9, 112-117.	1.2	11
759	Breastfeeding, Exposure to Organochlorine Compounds, and Neurodevelopment in Infants. <i>Pediatrics</i> , 2003, 111, e580-e585.	2.1	167
760	AIR POLLUTION, OUT-OF-HOSPITAL CARDIAC DEATHS, AND HOSPITALIZATIONS FOR MYOCARDIAL INFARCTION IN ROME. <i>Epidemiology</i> , 2003, 14, S91.	2.7	1
761	AIR POLLUTION AND HOSPITALISATIONS FOR FIRST MYOCARDIAL INFARCTION IN THE HEAPSS COHORT. <i>Epidemiology</i> , 2003, 14, S63.	2.7	0
762	EXPOSURE TO ORGANOCHLORINE COMPOUNDS THROUGH BREASTFEEDING IN A POPULATION EXPOSED TO AIRBORNE HEXACHLOROBENZENE. <i>Epidemiology</i> , 2003, 14, S40.	2.7	0
763	ENVIRONMENT AND CHILDHOOD. <i>Epidemiology</i> , 2003, 14, S41.	2.7	0
764	THE HEAPSS PROJECT (HEALTH EFFECTS OF AIR POLLUTION ON SUSCEPTIBLE SUBPOPULATIONS). <i>Epidemiology</i> , 2003, 14, S91-S92.	2.7	0
765	METHODOLOGICAL ISSUES OF ASSESSING AIR POLLUTION HEALTH EFFECTS IN A COHORT OF MYOCARDIAL INFARCTION SURVIVORS. <i>Epidemiology</i> , 2003, 14, S56.	2.7	0
766	Association of Hexachlorobenzene and Other Organochlorine Compounds with Anthropometric Measures at Birth. <i>Pediatric Research</i> , 2002, 52, 163-167.	2.3	80
767	Asthma characteristics in cleaning workers, workers in other risk jobs and office workers. <i>European Respiratory Journal</i> , 2002, 20, 679-685.	6.7	78
768	Exposure to environmental tobacco smoke in public places in Barcelona, Spain. <i>Tobacco Control</i> , 2002, 11, 83-84.	3.2	16
769	Human frontiers, environments and disease. Past patterns, uncertain futures: T McMichael. Cambridge University Press, 2001. (Pp 413; price not stated). ISBN 0-521-80311-X hardback; ISBN 0-521-00494-2 paperback.. <i>Journal of Epidemiology and Community Health</i> , 2002, 56, 400-400.	3.7	0
770	Effect of nitrogen dioxide and ozone on the risk of dying in patients with severe asthma. <i>Thorax</i> , 2002, 57, 687-693.	5.6	100
771	Malaria infection does not appear to modify the risk of bronchiolitis early in life. <i>Pediatric Infectious Disease Journal</i> , 2002, 21, 249-254.	2.0	6
772	Housing characteristics, reported mold exposure, and asthma in the European Community Respiratory Health Survey. <i>Journal of Allergy and Clinical Immunology</i> , 2002, 110, 285-292.	2.9	225
773	Serum organochlorines and urinary porphyrin pattern in a population highly exposed to hexachlorobenzene. <i>Environmental Health</i> , 2002, 1, 1.	4.0	27
774	Short-term effects of particulate air pollution on cardiovascular diseases in eight European cities. <i>Journal of Epidemiology and Community Health</i> , 2002, 56, 773-779.	3.7	363

#	ARTICLE	IF	CITATIONS
775	Evaluation of urinary porphyrin excretion in neonates born to mothers exposed to airborne hexachlorobenzene.. Environmental Health Perspectives, 2002, 110, 205-209.	6.0	12
776	Mortality from lung cancer in workers exposed to sulfur dioxide in the pulp and paper industry.. Environmental Health Perspectives, 2002, 110, 991-995.	6.0	73
777	Domestic aeroallergen levels in Barcelona and Menorca (Spain). Pediatric Allergy and Immunology, 2002, 13, 412-417.	2.6	20
778	Specific sensitization to common allergens and pulmonary function in the European Community Respiratory Health Survey. Clinical and Experimental Allergy, 2002, 32, 1713-1719.	2.9	26
779	Association of Hexachlorobenzene and Other Organochlorine Compounds with Anthropometric Measures at Birth. Pediatric Research, 2002, 52, 163-167.	2.3	16
780	Acute Effects of Particulate Air Pollution on Respiratory Admissions. American Journal of Respiratory and Critical Care Medicine, 2001, 164, 1860-1866.	5.6	566
781	Risk Factors for Hospitalization for a Chronic Obstructive Pulmonary Disease Exacerbation. American Journal of Respiratory and Critical Care Medicine, 2001, 164, 1002-1007.	5.6	260
782	Levels of hexachlorobenzene and other organochlorine compounds in cord blood: exposure across placenta. Chemosphere, 2001, 43, 895-901.	8.2	143
783	Association between serum concentrations of hexachlorobenzene and polychlorobiphenyls with thyroid hormone and liver enzymes in a sample of the general population. Occupational and Environmental Medicine, 2001, 58, 172-177.	2.8	89
784	Investigating regional differences in short-term effects of air pollution on daily mortality in the APHEA project: a sensitivity analysis for controlling long-term trends and seasonality.. Environmental Health Perspectives, 2001, 109, 349-353.	6.0	75
785	The concentration-response relation between air pollution and daily deaths.. Environmental Health Perspectives, 2001, 109, 1001-1006.	6.0	77
786	Symptoms of asthma, bronchial responsiveness and atopy in immigrants and emigrants in Europe. European Respiratory Journal, 2001, 18, 459-465.	6.7	38
787	The European Community Respiratory Health Survey: what are the main results so far?. European Respiratory Journal, 2001, 18, 598-611.	6.7	359
788	Epidemiology of chronic obstructive pulmonary disease. European Respiratory Journal, 2001, 17, 982-994.	6.7	315
789	Urban air pollution and chronic obstructive pulmonary disease: a review. European Respiratory Journal, 2001, 17, 1024-1033.	6.7	165
790	Maternal atopy and parity. Clinical and Experimental Allergy, 2001, 31, 1352-1355.	2.9	64
791	CFTR and asthma in the French EGEA study. European Journal of Human Genetics, 2001, 9, 67-69.	2.8	23
792	Occupation, Chronic Bronchitis, and Lung Function in Young Adults. American Journal of Respiratory and Critical Care Medicine, 2001, 163, 1572-1577.	5.6	121

#	ARTICLE	IF	CITATIONS
793	Polychlorinated biphenyls (PCBs) and neurological development in children: a systematic review. <i>Journal of Epidemiology and Community Health</i> , 2001, 55, 537-546.	3.7	171
794	Particles, and not gases, are associated with the risk of death in patients with chronic obstructive pulmonary disease. <i>International Journal of Epidemiology</i> , 2001, 30, 1138-1140.	1.9	90
795	Fetal exposure to tobacco smoke is common. <i>Journal of Epidemiology and Community Health</i> , 2001, 55, 936-936.	3.7	4
796	Prenatal risk factors of wheezing at the age of four years in Tanzania. <i>Thorax</i> , 2001, 56, 290-295.	5.6	19
797	Incidence of Asthma and Its Determinants among Adults in Spain. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2001, 164, 1133-1137.	5.6	86
798	Asthma risk, cleaning activities and use of specific cleaning products among Spanish indoor cleaners. <i>Scandinavian Journal of Work, Environment and Health</i> , 2001, 27, 76-81.	3.4	97
799	Comparison of asthma prevalence in the ISAAC and the ECRHS. <i>European Respiratory Journal</i> , 2000, 16, 420-426.	6.7	160
800	Patients with Chronic Obstructive Pulmonary Disease Are at Increased Risk of Death Associated with Urban Particle Air Pollution: A Case-Crossover Analysis. <i>American Journal of Epidemiology</i> , 2000, 151, 50-56.	3.4	229
801	Ischaemic heart disease mortality and weather temperature in Barcelona, Spain. <i>European Journal of Public Health</i> , 2000, 10, 58-63.	0.3	21
802	The association between atopy and asthma in a semirural area of Tanzania (East Africa). <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2000, 55, 762-766.	5.7	29
803	Association study of proposed candidate genes/regions in a population of Spanish asthmatics. <i>European Journal of Epidemiology</i> , 2000, 16, 745-750.	5.7	8
804	Cord serum cotinine as a biomarker of fetal exposure to cigarette smoke at the end of pregnancy.. <i>Environmental Health Perspectives</i> , 2000, 108, 1079-1083.	6.0	115
805	Excretion of hexachlorobenzene and metabolites in feces in a highly exposed human population.. <i>Environmental Health Perspectives</i> , 2000, 108, 595-598.	6.0	39
806	International Assessment of the Internal Consistency of Respiratory Symptoms. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2000, 162, 930-935.	5.6	56
807	Drinking water and gastrointestinal disease: need of better understanding and an improvement in public health surveillance. <i>Journal of Epidemiology and Community Health</i> , 2000, 54, 3-5.	3.7	14
808	Water and health: precaution must be guided for the health of the public. <i>Journal of Epidemiology and Community Health</i> , 2000, 54, 729-730.	3.7	2
809	Differences in Incidence of Reported Asthma Related to Age in Men and Women. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2000, 162, 68-74.	5.6	306
810	Sensitization to individual allergens as risk factors for lower FEV1 in young adults. <i>International Journal of Epidemiology</i> , 2000, 29, 125-130.	1.9	36

#	ARTICLE	IF	CITATIONS
811	Air pollution and mortality in a cohort of patients with chronic obstructive pulmonary disease: a time series analysis. <i>Journal of Epidemiology and Community Health</i> , 2000, 54, 73-74.	3.7	39
812	Serum concentrations of hexachlorobenzene in family members of workers in an electrochemical factory. <i>Scandinavian Journal of Work, Environment and Health</i> , 2000, 26, 67-70.	3.4	7
813	Bladder cancer in the textile industry. <i>Scandinavian Journal of Work, Environment and Health</i> , 2000, 26, 476-481.	3.4	23
814	Environment and health: the long journey of environmental epidemiology at the turn of the millennium. <i>Journal of Epidemiology and Biostatistics</i> , 2000, 5, 49-60.	0.4	2
815	Asthma Visits to Emergency Rooms and Soybean Unloading in the Harbors of Valencia and A Coruna, Spain. <i>American Journal of Epidemiology</i> , 1999, 149, 315-322.	3.4	33
816	Risk of asthma in the general Spanish population attributable to specific immunoresponse. Spanish Group of the European Community Respiratory Health Survey. <i>International Journal of Epidemiology</i> , 1999, 28, 728-734.	1.9	22
817	Long term outcome of soybean epidemic asthma after an allergen reduction intervention. <i>Thorax</i> , 1999, 54, 670-674.	5.6	15
818	Organochlorine in the serum of inhabitants living near an electrochemical factory. <i>Occupational and Environmental Medicine</i> , 1999, 56, 152-158.	2.8	67
819	Health Effects of Chronic High Exposure to Hexachlorobenzene in a General Population Sample. <i>Archives of Environmental Health</i> , 1999, 54, 102-109.	0.4	46
820	Missense mutations in the cystic fibrosis gene in adult patients with asthma. <i>Human Mutation</i> , 1999, 14, 510-519.	2.5	51
821	Noticias Sespas. <i>Gaceta Sanitaria</i> , 1999, 13, 487-488.	1.5	0
822	Differences in mortality between patients attending the emergency room services for asthma and chronic obstructive pulmonary disease. <i>Respiratory Medicine</i> , 1999, 93, 822-826.	2.9	7
823	Occupational asthma in Europe and other industrialised areas: a population-based study. <i>Lancet</i> , The, 1999, 353, 1750-1754.	13.7	399
824	Recommendations for the Monitoring of Short-term Health Effects of Air Pollution: Lessons from the APHEA Multi Centre European Study. <i>Zentralblatt Fur Hygiene Und Umweltmedizin = International Journal of Hygiene and Environmental Medicine</i> , 1999, 202, 471-488.	0.1	2
825	Sensitization to individual allergens and bronchial responsiveness in the ECRHS. <i>European Respiratory Journal</i> , 1999, 14, 876.	6.7	63
826	Generational increase of self-reported first attack of asthma in fifteen industrialized countries. <i>European Respiratory Journal</i> , 1999, 14, 885.	6.7	91
827	Urinary Porphyrin Excretion in a Human Population Highly Exposed to Hexachlorobenzene. <i>Archives of Dermatology</i> , 1999, 135, 400-4.	1.4	20
828	El estudio EMECAM sobre los efectos de la contaminación atmosférica. <i>Revista Espanola De Salud Publica</i> , 1999, 73, 105-107.	0.3	1

#	ARTICLE	IF	CITATIONS
829	Prediction equations for forced spirometry from European origin populations. <i>Respiratory Medicine</i> , 1998, 92, 401-407.	2.9	26
830	Prediction equations for plethysmographic lung volumes. <i>Respiratory Medicine</i> , 1998, 92, 454-460.	2.9	117
831	Effect of the Method of Administration, Mail or Telephone, on the Validity and Reliability of a Respiratory Health Questionnaire. The Spanish Centers of the European Asthma Study. <i>Journal of Clinical Epidemiology</i> , 1998, 51, 875-881.	5.0	39
832	Sex Differences in Mortality of People Who Visited Emergency Rooms for Asthma and Chronic Obstructive Pulmonary Disease. <i>American Journal of Respiratory and Critical Care Medicine</i> , 1998, 158, 851-856.	5.6	58
833	Pulmonary Ventilatory Defects and Occupational Exposures in a Population-based Study in Spain. <i>American Journal of Respiratory and Critical Care Medicine</i> , 1998, 157, 512-517.	5.6	97
834	Smoking after Age 65 Years and Mortality in Barcelona, Spain. <i>American Journal of Epidemiology</i> , 1998, 148, 575-580.	3.4	26
835	References values for forced spirometry. Group of the European Community Respiratory Health Survey. <i>European Respiratory Journal</i> , 1998, 11, 1354-1362.	6.7	241
836	Respiratory symptoms, lung function and use of health services among unemployed young adults in Spain. Spanish Group of the European Community Respiratory Health Survey. <i>European Respiratory Journal</i> , 1998, 11, 1363-1368.	6.7	22
837	Thunderstorms: a risk factor for asthma attacks. <i>Thorax</i> , 1997, 52, 669-670.	5.6	36
838	Smoking and bronchial responsiveness in nonatopic and atopic young adults. Spanish Group of the European Study of Asthma. <i>Thorax</i> , 1997, 52, 235-238.	5.6	54
839	HLA Class II Genes in Soybean Epidemic Asthma Patients. <i>American Journal of Respiratory and Critical Care Medicine</i> , 1997, 156, 1394-1398.	5.6	34
840	Urban air pollution and emergency admissions for asthma in four European cities: the APHEA Project. <i>Thorax</i> , 1997, 52, 760-765.	5.6	251
841	Risk factors for asthma in young adults. <i>European Respiratory Journal</i> , 1997, 10, 2490-2494.	6.7	82
842	Metabolism of hexachlorobenzene in humans: association between serum levels and urinary metabolites in a highly exposed population.. <i>Environmental Health Perspectives</i> , 1997, 105, 78-83.	6.0	76
843	Short term effects of ambient sulphur dioxide and particulate matter on mortality in 12 European cities: results from time series data from the APHEA project. <i>BMJ: British Medical Journal</i> , 1997, 314, 1658-1658.	2.3	731
844	Benzene exposure, assessed by urinary trans,trans-muconic acid, in urban children with elevated blood lead levels.. <i>Environmental Health Perspectives</i> , 1996, 104, 318-323.	6.0	43
845	Immunopathology of fatal soybean dust-induced asthma. <i>European Respiratory Journal</i> , 1996, 9, 54-57.	6.7	15
846	Total serum IgE is associated with asthma independently of specific IgE levels. <i>European Respiratory Journal</i> , 1996, 9, 1880-1884.	6.7	156

#	ARTICLE	IF	CITATIONS
847	Prevalence of asthma-related symptoms and bronchial responsiveness to exercise in children aged 13-14 yrs in Barcelona, Spain. <i>European Respiratory Journal</i> , 1996, 9, 2094-2098.	6.7	51
848	Cohort study on cancer mortality among workers in the pulp and paper industry in Catalonia, Spain. , 1996, 30, 87-92.		23
849	Air pollution and mortality in Barcelona.. <i>Journal of Epidemiology and Community Health</i> , 1996, 50, s76-s80.	3.7	120
850	Comparison of soybean epidemic asthma and occupational asthma.. <i>Thorax</i> , 1996, 51, 743-749.	5.6	13
851	Longitudinal Relation between Smoking and White Blood Cells. <i>American Journal of Epidemiology</i> , 1996, 144, 734-741.	3.4	95
852	Concentrations of methacholine for bronchial responsiveness according to symptoms, smoking and immunoglobulin E in a population-based study in Spain. Spanish Group of the European Asthma Study.. <i>American Journal of Respiratory and Critical Care Medicine</i> , 1996, 153, 1273-1279.	5.6	31
853	Atopy and nonspecific bronchial responsiveness. A population-based assessment. Spanish Group of the European Community Respiratory Health Survey.. <i>American Journal of Respiratory and Critical Care Medicine</i> , 1996, 154, 1636-1640.	5.6	25
854	Comparison of Semiparametric and Parametric Survival Models for the Analysis of Bronchial Responsiveness. <i>American Journal of Respiratory and Critical Care Medicine</i> , 1996, 154, S234-S239.	5.6	19
855	Soya bean as a risk factor for epidemic asthma. , 1996, , 323-341.		1
856	Short-term association between air pollution and emergency room visits for asthma in Barcelona.. <i>Thorax</i> , 1995, 50, 1051-1056.	5.6	121
857	Relationship between Weather Temperature and Mortality: A Time Series Analysis Approach in Barcelona. <i>International Journal of Epidemiology</i> , 1995, 24, 576-582.	1.9	133
858	Diagnosis of soybean-induced asthma. <i>Journal of Allergy and Clinical Immunology</i> , 1995, 96, 320-324.	2.9	12
859	Relationship between serum IgE and airway responsiveness in adults with asthma. <i>Journal of Allergy and Clinical Immunology</i> , 1995, 95, 699-706.	2.9	94
860	Nitrogen dioxide and allergic asthma: starting to clarify an obscure association. <i>Lancet</i> , The, 1995, 345, 402-403.	13.7	22
861	Cancer risk for European asphalt workers. <i>Scandinavian Journal of Work, Environment and Health</i> , 1995, 21, 252-258.	3.4	23
862	Short-term effects of air pollution on health: a European approach using epidemiological time-series data. The APHEA project: background, objectives, design. <i>European Respiratory Journal</i> , 1995, 8, 1030-8.	6.7	114
863	Clinical and functional characteristics of patients two years after being affected by the soybean asthma epidemic in Barcelona.. <i>Thorax</i> , 1994, 49, 906-909.	5.6	12
864	Risk excess of soft-tissue sarcoma and thyroid cancer in a community exposed to airborne organochlorinated compound mixtures with a high hexachlorobenzene content. <i>International Journal of Cancer</i> , 1994, 56, 200-203.	5.1	116

#	ARTICLE	IF	CITATIONS
865	Preventing Asthma Epidemics Due to Soybeans by Dust-Control Measures. <i>New England Journal of Medicine</i> , 1993, 329, 1760-1763.	27.0	112
866	Air Pollution and Emergency Room Admissions for Chronic Obstructive Pulmonary Disease: A 5-year Study. <i>American Journal of Epidemiology</i> , 1993, 137, 701-705.	3.4	177
867	Reliability of a monitoring system for respiratory emergency room admissions. <i>European Respiratory Journal</i> , 1993, 6, 337-41.	6.7	18
868	Risk Factors of Soybean Epidemic Asthma: The Role of Smoking and Atopy. <i>The American Review of Respiratory Disease</i> , 1992, 145, 1098-1102.	2.9	48
869	Identification of soybean dust as an epidemic asthma agent in urban areas by molecular marker and RAST analysis of aerosols. <i>Journal of Allergy and Clinical Immunology</i> , 1991, 88, 124-134.	2.9	38
870	Effects of Urban Air Pollution on Emergency Room Admissions for Chronic Obstructive Pulmonary Disease. <i>American Journal of Epidemiology</i> , 1991, 134, 277-286.	3.4	144
871	Authors' Response to "Invited Commentary on "Effects of Urban Air Pollution on Emergency Room Admissions for Chronic Obstructive Pulmonary Disease" American Journal of Epidemiology, 1991, 134, 289-289.	3.4	1
872	Epidemiologic Studies of Asthma Epidemics in Barcelona. <i>Chest</i> , 1990, 98, 185S-190S.	0.8	26
873	Identification and partial characterization of the soybean-dust allergens involved in the Barcelona asthma epidemic. <i>Journal of Allergy and Clinical Immunology</i> , 1990, 85, 778-784.	2.9	80
874	Epidemiologic studies of asthma epidemics in Barcelona. <i>Chest</i> , 1990, 98, 185S-190.	0.8	11
875	Characteristics of patients with soybean dust-induced acute severe asthma requiring mechanical ventilation. <i>European Respiratory Journal</i> , 1990, 3, 429-33.	6.7	14
876	Community Outbreaks of Asthma Associated with Inhalation of Soybean Dust. <i>New England Journal of Medicine</i> , 1989, 320, 1097-1102.	27.0	272
877	CASE-CONTROL STUDY OF SERUM IMMUNOGLOBULIN-E ANTIBODIES REACTIVE WITH SOYBEAN IN EPIDEMIC ASTHMA. <i>Lancet, The</i> , 1989, 333, 179-182.	13.7	61
878	A POINT-SOURCE ASTHMA OUTBREAK. <i>Lancet, The</i> , 1986, 327, 900-903.	13.7	47
879	NITROGEN DIOXIDE AND ASTHMA OUTBREAKS. <i>Lancet, The</i> , 1986, 328, 1096-1097.	13.7	10
880	Association of maternal iodine status with child IQ: a meta-analysis of individual-participant data. <i>Yearbook of Paediatric Endocrinology</i> , 0, , .	0.0	0
881	Association of exposure to ambient air pollution with thyroid function during pregnancy. <i>Yearbook of Paediatric Endocrinology</i> , 0, , .	0.0	0