Adonina Tardon

List of Publications by Year
in descending order

339 papers	16,045 citations	14614 66 h-index	25716 108 g-index
367 all docs	367 docs citations	367 times ranked	20706 citing authors

#	ARTICLE	IF	CITATIONS
1	NAT2 slow acetylation, GSTM1 null genotype, and risk of bladder cancer: results from the Spanish Bladder Cancer Study and meta-analyses. Lancet, The, 2005, 366, 649-659.	6.3	558
2	A multi-stage genome-wide association study of bladder cancer identifies multiple susceptibility loci. Nature Genetics, 2010, 42, 978-984.	9.4	493
3	Cohort Profile: The INMAâ€"INfancia y Medio Ambienteâ€"(Environment and Childhood) Project. International Journal of Epidemiology, 2012, 41, 930-940.	0.9	492
4	Large-scale association analysis identifies new lung cancer susceptibility loci and heterogeneity in genetic susceptibility across histological subtypes. Nature Genetics, 2017, 49, 1126-1132.	9.4	472
5	Bladder Cancer and Exposure to Water Disinfection By-Products through Ingestion, Bathing, Showering, and Swimming in Pools. American Journal of Epidemiology, 2006, 165, 148-156.	1.6	471
6	Urinary concentrations of phthalates and phenols in a population of Spanish pregnant women and children. Environment International, 2011, 37, 858-866.	4.8	340
7	Prospective Study of FGFR3 Mutations As a Prognostic Factor in Nonmuscle Invasive Urothelial Bladder Carcinomas. Journal of Clinical Oncology, 2006, 24, 3664-3671.	0.8	300
8	Recurrent inactivation of STAG2 in bladder cancer is not associated with aneuploidy. Nature Genetics, 2013, 45, 1464-1469.	9.4	224
9	PIK3CA Mutations Are an Early Genetic Alteration Associated with FGFR3 Mutations in Superficial Papillary Bladder Tumors. Cancer Research, 2006, 66, 7401-7404.	0.4	213
10	Genomic DNA hypomethylation as a biomarker for bladder cancer susceptibility in the Spanish Bladder Cancer Study: a caseâ€"control study. Lancet Oncology, The, 2008, 9, 359-366.	5.1	211
11	Polymorphisms in <i>GSTT1</i> , <i>GSTZ1</i> , and <i>CYP2E1</i> , Disinfection By-products, and Risk of Bladder Cancer in Spain. Environmental Health Perspectives, 2010, 118, 1545-1550.	2.8	194
12	Transport of persistent organic pollutants across the human placenta. Environment International, 2014, 65, 107-115.	4.8	192
13	Air Pollution During Pregnancy and Childhood Cognitive and Psychomotor Development. Epidemiology, 2014, 25, 636-647.	1.2	172
14	Population-based multicase-control study in common tumors in Spain (MCC-Spain): rationale and study design. Gaceta Sanitaria, 2015, 29, 308-315.	0.6	158
15	Leisure-time physical activity and lung cancer: a meta-analysis. Cancer Causes and Control, 2005, 16, 389-397.	0.8	154
16	Analysis of Heritability and Shared Heritability Based on Genome-Wide Association Studies for Thirteen Cancer Types. Journal of the National Cancer Institute, 2015, 107, djv279.	3.0	152
17	Prenatal Exposure to Residential Air Pollution and Infant Mental Development: Modulation by Antioxidants and Detoxification Factors. Environmental Health Perspectives, 2012, 120, 144-149.	2.8	150
18	Smoking and Bladder Cancer in Spain: Effects of Tobacco Type, Timing, Environmental Tobacco Smoke, and Gender. Cancer Epidemiology Biomarkers and Prevention, 2006, 15, 1348-1354.	1.1	148

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19	Maternal Vitamin D Status in Pregnancy and Risk of Lower Respiratory Tract Infections, Wheezing, and Asthma in Offspring. Epidemiology, 2012, 23, 64-71.	1.2	144
20	Genetic Variation in the Nucleotide Excision Repair Pathway and Bladder Cancer Risk. Cancer Epidemiology Biomarkers and Prevention, 2006, 15, 536-542.	1.1	139
21	Genome-wide association study identifies multiple loci associated with bladder cancer risk. Human Molecular Genetics, 2014, 23, 1387-1398.	1.4	137
22	PIK3CA MUTATIONS ARE AN EARLY GENETIC ALTERATION ASSOCIATED WITH FGFR3 MUTATIONS IN SUPERFICIAL PAPILLARY BLADDER TUMORS. European Urology Supplements, 2006, 5, 808.	0.1	133
23	Polymorphisms in XPC, XPD, XRCC1, and XRCC3 DNA repair genes and lung cancer risk in a population of Northern Spain. BMC Cancer, 2007, 7, 162.	1.1	129
24	Night shift work, chronotype and prostate cancer risk in the MCC‐<scp>S</scp>pain case‐control study. International Journal of Cancer, 2015, 137, 1147-1157.	2.3	127
25	Evaluating the Association between Artificial Light-at-Night Exposure and Breast and Prostate Cancer Risk in Spain (MCC-Spain Study). Environmental Health Perspectives, 2018, 126, 047011.	2.8	125
26	FGFR3 and Tp53 Mutations in T1G3 Transitional Bladder Carcinomas: Independent Distribution and Lack of Association with Prognosis. Clinical Cancer Research, 2005, 11, 5444-5450.	3.2	122
27	Large-Scale Evaluation of Candidate Genes Identifies Associations between VEGF Polymorphisms and Bladder Cancer Risk. PLoS Genetics, 2007, 3, e29.	1.5	119
28	Food, nutrient and heterocyclic amine intake and the risk of bladder cancer. European Journal of Cancer, 2007, 43, 1731-1740.	1.3	117
29	Circulating 25-Hydroxyvitamin D3 in Pregnancy and Infant Neuropsychological Development. Pediatrics, 2012, 130, e913-e920.	1.0	114
30	Thyroxine Levels During Pregnancy in Healthy Women and Early Child Neurodevelopment. Epidemiology, 2013, 24, 150-157.	1.2	114
31	Genetic variation in the base excision repair pathway and bladder cancer risk. Human Genetics, 2007, 121, 233-242.	1.8	113
32	Mosaic Uniparental Disomies and Aneuploidies as Large Structural Variants of the Human Genome. American Journal of Human Genetics, 2010, 87, 129-138.	2.6	111
33	Early-Life Exposure to Outdoor Air Pollution and Respiratory Health, Ear Infections, and Eczema in Infants from the INMA Study. Environmental Health Perspectives, 2013, 121, 387-392.	2.8	110
34	Adherence to the Western, Prudent and Mediterranean dietary patterns and breast cancer risk: MCC-Spain study. Maturitas, 2017, 103, 8-15.	1.0	110
35	Common Genetic Polymorphisms Modify the Effect of Smoking on Absolute Risk of Bladder Cancer. Cancer Research, 2013, 73, 2211-2220.	0.4	107
36	Lung cancer and socioeconomic status in a pooled analysis of case-control studies. PLoS ONE, 2018, 13, e0192999.	1.1	107

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37	Child health and the environment: the INMA Spanish Study. Paediatric and Perinatal Epidemiology, 2006, 20, 403-410.	0.8	106
38	Prenatal Ambient Air Pollution, Placental Mitochondrial DNA Content, and Birth Weight in the INMA (Spain) and ENVIR *ON* AGE (Belgium) Birth Cohorts. Environmental Health Perspectives, 2016, 124, 659-665.	2.8	105
39	Acetaminophen use in pregnancy and neurodevelopment: attention function and autism spectrum symptoms. International Journal of Epidemiology, 2016, 45, dyw115.	0.9	104
40	Urban green and grey space in relation to respiratory health in children. European Respiratory Journal, 2017, 49, 1502112.	3.1	104
41	Colorectal cancer risk and nitrate exposure through drinking water and diet. International Journal of Cancer, 2016, 139, 334-346.	2.3	101
42	A genome-wide association study of bladder cancer identifies a new susceptibility locus within SLC14A1, a urea transporter gene on chromosome 18q12.3. Human Molecular Genetics, 2011, 20, 4282-4289.	1.4	100
43	Prenatal Exposure to Mercury and Infant Neurodevelopment in a Multicenter Cohort in Spain: Study of Potential Modifiers. American Journal of Epidemiology, 2012, 175, 451-465.	1.6	99
44	Associations of maternal circulating 25‐hydroxyvitamin D3 concentration with pregnancy and birth outcomes. BJOG: an International Journal of Obstetrics and Gynaecology, 2015, 122, 1695-1704.	1.1	98
45	Maternal Consumption of Seafood in Pregnancy and Child Neuropsychological Development: A Longitudinal Study Based on a Population With High Consumption Levels. American Journal of Epidemiology, 2016, 183, 169-182.	1.6	96
46	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.	2.8	95
47	Folic Acid Supplements During Pregnancy and Child Psychomotor Development After the First Year of Life. JAMA Pediatrics, 2014, 168, e142611.	3.3	95
48	Mediterranean diet adherence during pregnancy and fetal growth: INMA (Spain) and RHEA (Greece) mother–child cohort studies. British Journal of Nutrition, 2012, 107, 135-145.	1.2	94
49	Maternal Thyroid Dysfunction during Gestation, Preterm Delivery, and Birthweight. The Infancia y Medio Ambiente Cohort, Spain. Paediatric and Perinatal Epidemiology, 2015, 29, 113-122.	0.8	93
50	Imputation and subset-based association analysis across different cancer types identifies multiple independent risk loci in the TERT-CLPTM1L region on chromosome 5p15.33. Human Molecular Genetics, 2014, 23, 6616-6633.	1.4	90
51	Mediterranean Dietary Pattern is Associated with Low Risk of Aggressive Prostate Cancer: MCC-Spain Study. Journal of Urology, 2018, 199, 430-437.	0.2	89
52	Bladder cancer risk and genetic variation in AKR1C3 and other metabolizing genes. Carcinogenesis, 2008, 29, 1955-1962.	1.3	88
53	Shared heritability and functional enrichment across six solid cancers. Nature Communications, 2019, 10, 431.	5.8	88
54	Evaluation of genetic variation in the double-strand break repair pathway and bladder cancer risk. Carcinogenesis, 2007, 28, 1788-1793.	1.3	87

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55	Vitamin D in Pregnancy and Attention Deficit Hyperactivity Disorder-like Symptoms in Childhood. Epidemiology, 2015, 26, 458-465.	1.2	86
56	Risk of Bladder Cancer Associated with Family History of Cancer: Do Low-Penetrance Polymorphisms Account for the Increase in Risk?. Cancer Epidemiology Biomarkers and Prevention, 2007, 16, 1595-1600.	1.1	85
57	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.	0.9	85
58	Nitrate in drinking water and bladder cancer risk in Spain. Environmental Research, 2015, 137, 299-307.	3.7	81
59	Body Mass Index (BMI), BMI Change, and Overall Survival in Patients With SCLC and NSCLC: A Pooled Analysis of the International Lung Cancer Consortium. Journal of Thoracic Oncology, 2019, 14, 1594-1607.	0.5	81
60	Iodine Supplementation During Pregnancy and Infant Neuropsychological Development: INMA Mother and Child Cohort Study. American Journal of Epidemiology, 2013, 177, 944-953.	1.6	80
61	Common genetic variants in the <i>PSCA</i> gene influence gene expression and bladder cancer risk. Proceedings of the National Academy of Sciences of the United States of America, 2012, 109, 4974-4979.	3.3	79
62	Obesity, metabolic factors and risk of different histological types of lung cancer: A Mendelian randomization study. PLoS ONE, 2017, 12, e0177875.	1.1	79
63	Breast cancer risk and night shift work in a caseâ€"control study in a Spanish population. European Journal of Epidemiology, 2016, 31, 867-878.	2.5	76
64	Genetic and Non-genetic Predictors of LINE-1 Methylation in Leukocyte DNA. Environmental Health Perspectives, 2013, 121, 650-656.	2.8	75
65	Association between breastfeeding duration and cognitive development, autistic traits and ADHD symptoms: a multicenter study in Spain. Pediatric Research, 2017, 81, 434-442.	1.1	75
66	Genetic polymorphisms in MMP 2, 9 and 3genes modify lung cancer risk and survival. BMC Cancer, 2012, 12, 121.	1.1	74
67	Causal relationships between body mass index, smoking and lung cancer: Univariable and multivariable Mendelian randomization. International Journal of Cancer, 2021, 148, 1077-1086.	2.3	73
68	Prenatal mercury exposure in a multicenter cohort study in Spain. Environment International, 2011, 37, 597-604.	4.8	72
69	Mapping of the UGT1A locus identifies an uncommon coding variant that affects mRNA expression and protects from bladder cancer. Human Molecular Genetics, 2012, 21, 1918-1930.	1.4	71
70	Exposureâ€"Response Analyses of Asbestos and Lung Cancer Subtypes in a Pooled Analysis of Caseâ€"Control Studies. Epidemiology, 2017, 28, 288-299.	1.2	71
71	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.	1.4	69
72	Air pollution and risk of urinary bladder cancer in a case-control study in Spain. Occupational and Environmental Medicine, 2008, 65, 56-60.	1.3	66

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73	Occupation and bladder cancer in a hospital-based case-control study in Spain. Occupational and Environmental Medicine, 2008, 65, 347-353.	1.3	64
74	Total Fluid and Water Consumption and the Joint Effect of Exposure to Disinfection By-Products on Risk of Bladder Cancer. Environmental Health Perspectives, 2007, 115, 1569-1572.	2.8	63
75	Genetic Susceptibility to Distinct Bladder Cancer Subphenotypes. European Urology, 2010, 57, 283-292.	0.9	63
76	Polymorphisms in one-carbon metabolism and trans-sulfuration pathway genes and susceptibility to bladder cancer. International Journal of Cancer, 2007, 120, 2452-2458.	2.3	60
77	Identification of susceptibility pathways for the role of chromosome 15q25.1 in modifying lung cancer risk. Nature Communications, 2018, 9, 3221.	5.8	60
78	Assessment of lifetime exposure to trihalomethanes through different routes. Occupational and Environmental Medicine, 2006, 63, 273-277.	1.3	59
79	Indoor Air Pollution From Gas Cooking and Infant Neurodevelopment. Epidemiology, 2012, 23, 23-32.	1.2	59
80	Effect of maternal high dosages of folic acid supplements on neurocognitive development in children at 4â€"5 y of age: the prospective birth cohort Infancia y Medio Ambiente (INMA) study. American Journal of Clinical Nutrition, 2017, 106, 878-887.	2.2	59
81	Determinants of self-reported smoking and misclassification during pregnancy, and analysis of optimal cut-off points for urinary cotinine: a cross-sectional study. BMJ Open, 2013, 3, e002034.	0.8	58
82	The p53 Pathway and Outcome among Patients with T1G3 Bladder Tumors. Clinical Cancer Research, 2006, 12, 6029-6036.	3.2	57
83	Reduced risk of pancreatic cancer associated with asthma and nasal allergies. Gut, 2017, 66, 314-322.	6.1	56
84	Prenatal and postnatal exposure to NO2 and child attentional function at 4â€"5 years of age. Environment International, 2017, 106, 170-177.	4.8	56
85	Welding and Lung Cancer in a Pooled Analysis of Case-Control Studies. American Journal of Epidemiology, 2013, 178, 1513-1525.	1.6	55
86	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.	2.8	52
87	Concentrations and correlations of disinfection by-products in municipal drinking water from an exposure assessment perspective. Environmental Research, 2012, 114, 1-11.	3.7	52
88	Prenatal exposure to mixtures of xenoestrogens and repetitive element DNA methylation changes in human placenta. Environment International, 2014, 71, 81-87.	4.8	52
89	Prenatal mercury exposure and birth outcomes. Environmental Research, 2016, 151, 11-20.	3.7	51
90	Prenatal and postnatal exposure to air pollution and emotional and aggressive symptoms in children from 8 European birth cohorts. Environment International, 2019, 131, 104927.	4.8	51

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91	Association of Exposure to Ambient Air Pollution With Thyroid Function During Pregnancy. JAMA Network Open, 2019, 2, e1912902.	2.8	50
92	Assessing Lung Cancer Absolute Risk Trajectory Based on a Polygenic Risk Model. Cancer Research, 2021, 81, 1607-1615.	0.4	50
93	Maternal occupation during pregnancy, birth weight, and length of gestation: combined analysis of 13 European birth cohorts. Scandinavian Journal of Work, Environment and Health, 2015, 41, 384-396.	1.7	50
94	Polymorphism +17 C/G in Matrix Metalloprotease MMP8 decreases lung cancer risk. BMC Cancer, 2008, 8, 378.	1.1	49
95	Associated Links Among Smoking, Chronic Obstructive Pulmonary Disease, and Small Cell Lung Cancer: A Pooled Analysis in the International Lung Cancer Consortium. EBioMedicine, 2015, 2, 1677-1685.	2.7	49
96	Iodine intake from supplements and diet during pregnancy and child cognitive and motor development: the INMA Mother and Child Cohort Study. Journal of Epidemiology and Community Health, 2018, 72, 216-222.	2.0	49
97	Lung cancer risk in iron and steel foundry workers: A nested case control study in Asturias, Spain. American Journal of Industrial Medicine, 2000, 38, 644-650.	1.0	48
98	Hair dye use is not associated with risk for bladder cancer: Evidence from a case-control study in Spain. European Journal of Cancer, 2006, 42, 1448-1454.	1.3	48
99	Adherence to nutritionâ€•based cancer prevention guidelines and breast, prostate and colorectal cancer risk in the <scp>MCC</scp>â€•<scp>S</scp>pain caseâ€"control study. International Journal of Cancer, 2017, 141, 83-93.	2.3	48
100	Gender-Related Differences in Clinical and Pathological Characteristics and Therapy of Bladder Cancer. European Urology, 2003, 43, 53-62.	0.9	47
101	The TP53 Arg72Pro polymorphism and lung cancer risk in a population of Northern Spain. Lung Cancer, 2008, 61, 309-316.	0.9	47
102	Association of <scp><i>S</i></scp><i>treptococcus gallolyticus</i> subspecies <i>gallolyticus</i> with colorectal cancer: Serological evidence. International Journal of Cancer, 2016, 138, 1670-1679.	2.3	46
103	Inorganic arsenic exposure and neuropsychological development of children of 4â€"5 years of age living in Spain. Environmental Research, 2019, 174, 135-142.	3.7	45
104	<i>TGFB1</i> and <i>TGFBR1</i> polymorphic variants in relationship to bladder cancer risk and prognosis. International Journal of Cancer, 2009, 124, 608-613.	2.3	44
105	Prenatal Exposure to Polybrominated Flame Retardants and Fetal Growth in the INMA Cohort (Spain). Environmental Science & Technology, 2015, 49, 10108-10116.	4.6	44
106	Respirable Crystalline Silica Exposure, Smoking, and Lung Cancer Subtype Risks. A Pooled Analysis of Caseâ€"Control Studies. American Journal of Respiratory and Critical Care Medicine, 2020, 202, 412-421.	2.5	44
107	Consumption of ultra-processed foods and drinks and colorectal, breast, and prostate cancer. Clinical Nutrition, 2021, 40, 1537-1545.	2.3	44
108	Exposure to ambient air pollution during pregnancy and preterm birth: A Spanish multicenter birth cohort study. Environmental Research, 2016, 147, 50-58.	3.7	43

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109	Fine mapping of MHC region in lung cancer highlights independent susceptibility loci by ethnicity. Nature Communications, 2018, 9, 3927.	5.8	43
110	Use of Analgesics and Nonsteroidal Anti-inflammatory Drugs, Genetic Predisposition, and Bladder Cancer Risk in Spain. Cancer Epidemiology Biomarkers and Prevention, 2006, 15, 1696-1702.	1.1	42
111	Prenatal exposure to lead in Spain: Cord blood levels and associated factors. Science of the Total Environment, 2011, 409, 2298-2305.	3.9	42
112	Gestational Weight Gain and Exposure of Newborns to Persistent Organic Pollutants. Environmental Health Perspectives, 2014, 122, 873-879.	2.8	42
113	Prenatal Exposure to NO_2 and Ultrasound Measures of Fetal Growth in the Spanish INMA Cohort. Environmental Health Perspectives, 2016, 124, 235-242.	2.8	41
114	Risk Model for Colorectal Cancer in Spanish Population Using Environmental and Genetic Factors: Results from the MCC-Spain study. Scientific Reports, 2017, 7, 43263.	1.6	41
115	Genetic polymorphisms in CYP1A1, GSTM1, GSTP1 and GSTT1metabolic genes and risk of lung cancer in Asturias. BMC Cancer, 2012, 12, 433.	1.1	40
116	Pancreatic Cancer Risk in Relation to Lifetime Smoking Patterns, Tobacco Type, and Dose–Response Relationships. Cancer Epidemiology Biomarkers and Prevention, 2020, 29, 1009-1018.	1.1	39
117	Effect Modification of the Association of Cumulative Exposure and Cancer Risk by Intensity of Exposure and Time Since Exposure Cessation: A Flexible Method Applied to Cigarette Smoking and Lung Cancer in the SYNERGY Study. American Journal of Epidemiology, 2014, 179, 290-298.	1.6	38
118	Identification of a novel susceptibility locus at 13q34 and refinement of the 20p12.2 region as a multi-signal locus associated with bladder cancer risk in individuals of European ancestry. Human Molecular Genetics, 2016, 25, 1203-1214.	1.4	38
119	Colorectal Cancer and Long-Term Exposure to Trihalomethanes in Drinking Water: A Multicenter Case–Control Study in Spain and Italy. Environmental Health Perspectives, 2017, 125, 56-65.	2.8	38
120	Urinary pH, cigarette smoking and bladder cancer risk. Carcinogenesis, 2011, 32, 843-847.	1.3	37
121	Residential proximity to green spaces and breast cancer risk: The multicase-control study in Spain (MCC-Spain). International Journal of Hygiene and Environmental Health, 2018, 221, 1097-1106.	2.1	37
122	Dietary Inflammatory Index, Dietary Non-Enzymatic Antioxidant Capacity, and Colorectal and Breast Cancer Risk (MCC-Spain Study). Nutrients, 2019, 11, 1406.	1.7	37
123	Prenatal exposure to mercury and neuropsychological development in young children: the role of fish consumption. International Journal of Epidemiology, 2017, 46, dyw259.	0.9	36
124	Deciphering the complex interplay between pancreatic cancer, diabetes mellitus subtypes and obesity/BMI through causal inference and mediation analyses. Gut, 2021, 70, gutjnl-2019-319990.	6.1	36
125	Large-Scale Pathway-Based Analysis of Bladder Cancer Genome-Wide Association Data from Five Studies of European Background. PLoS ONE, 2012, 7, e29396.	1.1	36
126	Coffee consumption, genetic susceptibility and bladder cancer risk. Cancer Causes and Control, 2009, 20, 121-127.	0.8	35

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127	Lung cancer risk and pollution in an industrial region of Northern Spain: a hospital-based case-control study. International Journal of Health Geographics, 2011, 10, 10.	1.2	35
128	Socio-Economic Inequalities in Health, Habits and Self-Care During Pregnancy in Spain. Maternal and Child Health Journal, 2013, 17, 1315-1324.	0.7	35
129	Alcohol and lung cancer risk among never smokers: A pooled analysis from the international lung cancer consortium and the SYNERGY study. International Journal of Cancer, 2017, 140, 1976-1984.	2.3	35
130	Concentrations of urinary arsenic species in relation to rice and seafood consumption among children living in Spain. Environmental Research, 2017, 159, 69-75.	3.7	35
131	Shift work and colorectal cancer risk in the MCC-Spain case–control study. Scandinavian Journal of Work, Environment and Health, 2017, 43, 250-259.	1.7	35
132	Poly (AT) polymorphism in intron 11 of the XPC DNA repair gene enhances the risk of lung cancer. Cancer Epidemiology Biomarkers and Prevention, 2004, 13, 1788-93.	1.1	35
133	Factors associated with second-hand smoke exposure in non-smoking pregnant women in Spain: Self-reported exposure and urinary cotinine levels. Science of the Total Environment, 2014, 470-471, 1189-1196.	3.9	34
134	Modification of Occupational Exposures on Bladder Cancer Risk by Common Genetic Polymorphisms. Journal of the National Cancer Institute, 2015, 107, djv223.	3.0	34
135	Lung cancer risk among bricklayers in a pooled analysis of case–control studies. International Journal of Cancer, 2015, 136, 360-371.	2.3	34
136	Maternal Metabolic Health Parameters During Pregnancy in Relation to Early Childhood BMI Trajectories. Obesity, 2018, 26, 588-596.	1.5	34
137	Diesel Engine Exhaust Exposure, Smoking, and Lung Cancer Subtype Risks. A Pooled Exposure–Response Analysis of 14 Case–Control Studies. American Journal of Respiratory and Critical Care Medicine, 2020, 202, 402-411.	2.5	34
138	Evidence for an intensity-dependent interaction of NAT2 acetylation genotype and cigarette smoking in the Spanish Bladder Cancer Study. International Journal of Epidemiology, 2007, 36, 236-241.	0.9	33
139	Organochlorine Compounds and Ultrasound Measurements of Fetal Growth in the INMA Cohort (Spain). Environmental Health Perspectives, 2016, 124, 157-163.	2.8	33
140	Transcriptome–wide association study reveals candidate causal genes for lung cancer. International Journal of Cancer, 2020, 146, 1862-1878.	2.3	33
141	High adherence to a mediterranean diet at age 4 reduces overweight, obesity and abdominal obesity incidence in children at the age of 8. International Journal of Obesity, 2020, 44, 1906-1917.	1.6	33
142	The Use of Antihypertensive Medication and the Risk of Breast Cancer in a Case-Control Study in a Spanish Population: The MCC-Spain Study. PLoS ONE, 2016, 11, e0159672.	1.1	32
143	Mendelian Randomization and mediation analysis of leukocyte telomere length and risk of lung and head and neck cancers. International Journal of Epidemiology, 2019, 48, 751-766.	0.9	32
144	Lung cancer among coal miners, ore miners and quarrymen: smoking-adjusted risk estimates from the synergy pooled analysis of case–control studies. Scandinavian Journal of Work, Environment and Health, 2015, 41, 467-477.	1.7	32

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145	Does increased urination frequency protect against bladder cancer?. International Journal of Cancer, 2008, 123, 1644-1648.	2.3	31
146	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.	1.0	31
147	Protein-altering germline mutations implicate novel genes related to lung cancer development. Nature Communications, 2020, 11, 2220.	5.8	31
148	Association of diabetes and diabetes treatment with incidence of breast cancer. Acta Diabetologica, 2016, 53, 99-107.	1.2	30
149	Urinary Arsenic Speciation in Children and Pregnant Women from Spain. Exposure and Health, 2017, 9, 105-111.	2.8	30
150	Prenatal air pollution exposure and growth and cardio-metabolic risk in preschoolers. Environment International, 2020, 138, 105619.	4.8	30
151	Nitrate and trace elements in municipal and bottled water in Spain. Gaceta Sanitaria, 2013, 27, 156-160.	0.6	29
152	Pre- and postnatal exposure to tobacco smoke and respiratory outcomes during the first year. Indoor Air, 2015, 25, 4-12.	2.0	29
153	Second-hand smoke exposure in 4-year-old children in Spain: Sources, associated factors and urinary cotinine. Environmental Research, 2016, 145, 116-125.	3.7	29
154	Risk of pancreatic cancer associated with family history of cancer and other medical conditions by accounting for smoking among relatives. International Journal of Epidemiology, 2018, 47, 473-483.	0.9	29
155	Genome-wide interaction study of smoking behavior and non-small cell lung cancer risk in Caucasian population. Carcinogenesis, 2018, 39, 336-346.	1.3	29
156	Male specific association between xenoestrogen levels in placenta and birthweight. Environment International, 2013, 51, 174-181.	4.8	28
157	The association between passive and active tobacco smoke exposure and child weight status among Spanish children. Obesity, 2016, 24, 1767-1777.	1.5	28
158	Social Factors Associated with Non-initiation and Cessation of Predominant Breastfeeding in a Mother–Child Cohort in Spain. Maternal and Child Health Journal, 2018, 22, 725-734.	0.7	28
159	Maternal circulating Vitamin D3 levels during pregnancy and behaviour across childhood. Scientific Reports, 2019, 9, 14792.	1.6	28
160	Prenatal Omega-6:Omega-3 Ratio and Attention Deficit and Hyperactivity Disorder Symptoms. Journal of Pediatrics, 2019, 209, 204-211.e4.	0.9	28
161	Germ-line mutations in epidermal growth factor receptor (EGFR) are rare but may contribute to oncogenesis: A novel germ-line mutation in EGFR detected in a patient with lung adenocarcinoma. BMC Cancer, 2011, 11, 172.	1.1	27
162	Drinking Water Disinfection By-products, Genetic Polymorphisms, and Birth Outcomes in a European Mother–Child Cohort Study. Epidemiology, 2016, 27, 903-911.	1.2	27

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163	Genetic modifiers of radon-induced lung cancer risk: a genome-wide interaction study in former uranium miners. International Archives of Occupational and Environmental Health, 2018, 91, 937-950.	1.1	27
164	Lung Cancer Risk in Never-Smokers of European Descent is Associated With Genetic Variation in the 5p15.33 TERT-CLPTM1Ll Region. Journal of Thoracic Oncology, 2019, 14, 1360-1369.	0.5	27
165	Use of non-steroidal anti-inflammatory drugs and risk of breast cancer: The Spanish Multi-Case-control (MCC) study. BMC Cancer, 2016, 16, 660.	1.1	26
166	Dietary and Household Sources of Prenatal Exposure to Polybrominated Diphenyl Ethers (PBDEs) in the INMA Birth Cohort (Spain). Environmental Science & Technology, 2016, 50, 5935-5944.	4.6	25
167	Maternal pre-pregnancy obesity and neuropsychological development in pre-school children: a prospective cohort study. Pediatric Research, 2017, 82, 596-606.	1.1	25
168	Genetic interaction analysis among oncogenesis-related genes revealed novel genes and networks in lung cancer development. Oncotarget, 2019, 10, 1760-1774.	0.8	25
169	Ambient air pollution and incident bladder cancer risk: Updated analysis of the Spanish Bladder Cancer Study. International Journal of Cancer, 2019, 145, 894-900.	2.3	25
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