Adonina Tardon

List of Publications by Year in Descending Order

311 papers	11,748 citations	58 h-index	95 g-index
367 ext. papers	14,067 ext. citations	6 avg, IF	5.48 L-index

#	Paper	IF	Citations
311	Genome-wide interaction analysis identified low-frequency variants with sex disparity in lung cancer risk.. *Human Molecular Genetics*, **2022**,	5.6	1
310	Gene-gene interaction of AhRwith and within the Wntcascade affects susceptibility to lung cancer.. *European Journal of Medical Research*, **2022**, 27, 14	4.8	
309	Iam hiQ-a novel pair of accuracy indices for imputed genotypes.. *BMC Bioinformatics*, **2022**, 23, 50	3.6	0
308	Exposure to metal mixture and growth indicators at 4-5 years. A study in the INMA-Asturias cohort. *Environmental Research*, **2022**, 204, 112375	7.9	0
307	Effects of residential greenness on attention in a longitudinal study at 8 and 11-13 years.. *Environmental Research*, **2022**, 210, 112994	7.9	0
306	Levels and determinants of urinary cadmium in general population in Spain: Metal-MCC-Spain study.. *Environmental Research*, **2022**, 112959	7.9	1
305	Disinfection By-Products in Drinking Water and Bladder Cancer: Evaluation of Risk Modification by Common Genetic Polymorphisms in Two Case-Control Studies.. *Environmental Health Perspectives*, **2022**, 130, 57006	8.4	1
304	Deciphering the complex interplay between pancreatic cancer, diabetes mellitus subtypes and obesity/BMI through causal inference and mediation analyses. *Gut*, **2021**, 70, 319-329	19.2	16
303	Differences in breast cancer-risk factors between screen-detected and non-screen-detected cases (MCC-Spain study). *Cancer Causes and Control*, **2021**, 1	2.8	0
302	Prenatal exposure to fluoride and neuropsychological development in early childhood: 1-to 4 years old children. *Environmental Research*, **2021**, 112181	7.9	2
301	Genome-wide association meta-analysis identifies pleiotropic risk loci for aerodigestive squamous cell cancers. *PLoS Genetics*, **2021**, 17, e1009254	6	2
300	Adherence to the Mediterranean Diet in a School Population in the Principality of Asturias (Spain): Relationship with Physical Activity and Body Weight. *Nutrients*, **2021**, 13,	6.7	1
299	A reply to "Lung cancer outcomes: Are BMI and race clinically relevant?". *Lung Cancer*, **2021**, 154, 225-226	5.9	
298	Consumption of ultra-processed foods and drinks and colorectal, breast, and prostate cancer. *Clinical Nutrition*, **2021**, 40, 1537-1545	5.9	8
297	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. *European Journal of Epidemiology*, **2021**, 36, 993-1004	12.1	6
296	A multi-omics study links TNS3 and SEPT7 to long-term former smoking NSCLC survival. *Npj Precision Oncology*, **2021**, 5, 39	9.8	1
295	Risk of gastric cancer in the environs of industrial facilities in the MCC-Spain study. *Environmental Pollution*, **2021**, 278, 116854	9.3	1

294	Lung cancer risk in painters: results from the SYNERGY pooled case-control study consortium. *Occupational and Environmental Medicine*, **2021**, 78, 269-278	2.1	5
293	Integration of multiomic annotation data to prioritize and characterize inflammation and immune-related risk variants in squamous cell lung cancer. *Genetic Epidemiology*, **2021**, 45, 99-114	2.6	2
292	The relationship between body-mass index and overall survival in non-small cell lung cancer by sex, smoking status, and race: A pooled analysis of 20,937 International lung Cancer consortium (ILCCO) patients. *Lung Cancer*, **2021**, 152, 58-65	5.9	6
291	Causal relationships between body mass index, smoking and lung cancer: Univariable and multivariable Mendelian randomization. *International Journal of Cancer*, **2021**, 148, 1077-1086	7.5	18
290	Comprehensive functional annotation of susceptibility variants identifies genetic heterogeneity between lung adenocarcinoma and squamous cell carcinoma. *Frontiers of Medicine*, **2021**, 15, 275-291	12	6
289	Assessing Lung Cancer Absolute Risk Trajectory Based on a Polygenic Risk Model. *Cancer Research*, **2021**, 81, 1607-1615	10.1	6
288	Dietary inflammatory index of mothers during pregnancy and Attention Deficit-Hyperactivity Disorder symptoms in the child at preschool age: a prospective investigation in the INMA and RHEA cohorts. *European Child and Adolescent Psychiatry*, **2021**, 1	5.5	0
287	The Use of Lower or Higher Than Recommended Doses of Folic Acid Supplements during Pregnancy Is Associated with Child Attentional Dysfunction at 4-5 Years of Age in the INMA Project. *Nutrients*, **2021**, 13,	6.7	2
286	A multilayered post-GWAS assessment on genetic susceptibility to pancreatic cancer. *Genome Medicine*, **2021**, 13, 15	14.4	6
285	Pre and postnatal exposure to mercury and respiratory health in preschool children from the Spanish INMA Birth Cohort Study. *Science of the Total Environment*, **2021**, 782, 146654	10.2	2
284	Vitamin D, pregnancy and caries in children in the INMA-Asturias birth cohort. *BMC Pediatrics*, **2021**, 21, 380	2.6	2
283	Hybrid algorithm for the classification of prostate cancer patients of the MCC-Spain study based on support vector machines and genetic algorithms. *Neurocomputing*, **2021**, 452, 386-394	5.4	0
282	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	10.2	12
281	Respirable Crystalline Silica Exposure, Smoking, and Lung Cancer Subtype Risks. A Pooled Analysis of Case-Control Studies. *American Journal of Respiratory and Critical Care Medicine*, **2020**, 202, 412-421	10.2	11
280	Protein-altering germline mutations implicate novel genes related to lung cancer development. *Nature Communications*, **2020**, 11, 2220	17.4	6
279	Validation of self-reported perception of proximity to industrial facilities: MCC-Spain study. *Environment International*, **2020**, 135, 105316	12.9	
278	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	5.5	16
277	Prenatal air pollution exposure and growth and cardio-metabolic risk in preschoolers. *Environment International*, **2020**, 138, 105619	12.9	15

276	Association between pre/perinatal exposure to POPs and children anogenital distance at age 4 years: A study from the INMA-Asturias cohort. *International Journal of Hygiene and Environmental Health*, **2020**, 229, 113563	6.9	7
275	Urinary cobalt and ferritin in four-years-old children. *Environmental Research*, **2020**, 183, 109147	7.9	2
274	Pancreatic Cancer Risk in Relation to Lifetime Smoking Patterns, Tobacco Type, and Dose-Response Relationships. *Cancer Epidemiology Biomarkers and Prevention*, **2020**, 29, 1009-1018	4	15
273	Transcriptome-wide association study reveals candidate causal genes for lung cancer. *International Journal of Cancer*, **2020**, 146, 1862-1878	7.5	8
272	Genome-wide association study of INDELs identified four novel susceptibility loci associated with lung cancer risk. *International Journal of Cancer*, **2020**, 146, 2855-2864	7.5	2
271	Immune-mediated genetic pathways resulting in pulmonary function impairment increase lung cancer susceptibility. *Nature Communications*, **2020**, 11, 27	17.4	7
270	Diesel exhaust and bladder cancer risk by pathologic stage and grade subtypes. *Environment International*, **2020**, 135, 105346	12.9	8
269	Residential proximity to industrial pollution sources and colorectal cancer risk: A multicase-control study (MCC-Spain). *Environment International*, **2020**, 144, 106055	12.9	9
268	Reply to: Comment to: Helicobacter pylori seroprevalence in Spain: influence of adult and childhood sociodemographic factors. *European Journal of Cancer Prevention*, **2020**, 29, 279-280	2	
267	Genetic Determinants of Lung Cancer Prognosis in Never Smokers: A Pooled Analysis in the International Lung Cancer Consortium. *Cancer Epidemiology Biomarkers and Prevention*, **2020**, 29, 1983-1992	4	5
266	Maternal seafood consumption during pregnancy and child attention outcomes: a cohort study with gene effect modification by PUFA-related genes. *International Journal of Epidemiology*, **2020**, 49, 559-571	7.8	3
265	Association Analysis of Driver Gene-Related Genetic Variants Identified Novel Lung Cancer Susceptibility Loci with 20,871 Lung Cancer Cases and 15,971 Controls. *Cancer Epidemiology Biomarkers and Prevention*, **2020**, 29, 1423-1429	4	2
264	Mendelian randomization analysis rules out disylipidaemia as colorectal cancer cause. *Scientific Reports*, **2019**, 9, 13407	4.9	8
263	Shared heritability and functional enrichment across six solid cancers. *Nature Communications*, **2019**, 10, 431	17.4	45
262	Elevated Platelet Count Appears to Be Causally Associated with Increased Risk of Lung Cancer: A Mendelian Randomization Analysis. *Cancer Epidemiology Biomarkers and Prevention*, **2019**, 28, 935-942	4	12
261	Prostate cancer risk decreases following cessation of night shift work. *International Journal of Cancer*, **2019**, 145, 2597-2599	7.5	4
260	Dietary Inflammatory Index, Dietary Non-Enzymatic Antioxidant Capacity, and Colorectal and Breast Cancer Risk (MCC-Spain Study). *Nutrients*, **2019**, 11,	6.7	22
259	Maternal nut intake in pregnancy and child neuropsychological development up to 8 years old: a population-based cohort study in Spain. *European Journal of Epidemiology*, **2019**, 34, 661-673	12.1	4

258	Genetic interaction analysis among oncogenesis-related genes revealed novel genes and networks in lung cancer development. *Oncotarget*, **2019**, 10, 1760-1774	3.3	12
257	Inorganic arsenic exposure and neuropsychological development of children of 4-5 years of age living in Spain. *Environmental Research*, **2019**, 174, 135-142	7.9	23
256	Association between trans fatty acid intake and overweight including obesity in 4 to 5-year-old children from the INMA study. *Pediatric Obesity*, **2019**, 14, e12528	4.6	5
255	Prenatal Omega-6:Omega-3 Ratio and Attention Deficit and Hyperactivity Disorder Symptoms. *Journal of Pediatrics*, **2019**, 209, 204-211.e4	3.6	15
254	Author@ reply to: Air pollution and incident bladder cancer: A risk assessment. *International Journal of Cancer*, **2019**, 145, 3178	7.5	
253	Sugar-Containing Beverages Consumption and Obesity in Children Aged 4-5 Years in Spain: the INMA Study. *Nutrients*, **2019**, 11,	6.7	6
252	Prenatal and postnatal exposure to air pollution and emotional and aggressive symptoms in children from 8 European birth cohorts. *Environment International*, **2019**, 131, 104927	12.9	25
251	Lung Cancer Risk in Never-Smokers of European Descent is Associated With Genetic Variation in the 515.33 TERT-CLPTM1Ll Region. *Journal of Thoracic Oncology*, **2019**, 14, 1360-1369	8.9	12
250	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	8.9	34
249	CD8+ Cytotoxic Immune Infiltrate in Non-Muscle Invasive Bladder Cancer: A Standardized Methodology to Study Association with Clinico-Pathological Features and Prognosis. *Bladder Cancer*, **2019**, 5, 159-169	1	2
248	Investigation of Leukocyte Telomere Length and Genetic Variants in Chromosome 5p15.33 as Prognostic Markers in Lung Cancer. *Cancer Epidemiology Biomarkers and Prevention*, **2019**, 28, 1228-1237	7	5
247	Maternal circulating Vitamin D levels during pregnancy and behaviour across childhood. *Scientific Reports*, **2019**, 9, 14792	4.9	10
246	Association of Exposure to Ambient Air Pollution With Thyroid Function During Pregnancy. *JAMA Network Open*, **2019**, 2, e1912902	10.4	19
245	Mother-child transfer rates of organohalogen compounds up to four years of age. *Environment International*, **2019**, 133, 105241	12.9	4
244	Does ethnicity affect the relationship between body mass index (BMI) and overall survival (OS) in non-small cell lung cancer (NSCLC)? A pooled analysis of 17,326 International Lung Cancer Consortium (ILCCO) patients (pts).. *Journal of Clinical Oncology*, **2019**, 37, 1562-1562	2.2	
243	Dissemination of health technologies: Trends in the use of diagnostic test in breast cancer screening. *Journal of Healthcare Quality Research*, **2019**, 34, 177-184	1	
242	Helicobacter pylori seroprevalence in Spain: influence of adult and childhood sociodemographic factors. *European Journal of Cancer Prevention*, **2019**, 28, 294-303	2	10
241	Pancreatic cancer and autoimmune diseases: An association sustained by computational and epidemiological case-control approaches. *International Journal of Cancer*, **2019**, 144, 1540-1549	7.5	4

240	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	3.6	5
239	Poor mothers, unhealthy children: the transmission of health inequalities in the INMA study, Spain. *European Journal of Public Health*, **2019**, 29, 568-574	2.1	1
238	Alcohol consumption and lung cancer risk: A pooled analysis from the International Lung Cancer Consortium and the SYNERGY study. *Cancer Epidemiology*, **2019**, 58, 25-32	2.8	11
237	Insulin-like growth factor levels and chronic lymphocytic leukaemia: results from the MCC-Spain and EpiLymph-Spain studies. *British Journal of Haematology*, **2019**, 185, 608-612	4.5	0
236	Systematic analyses of regulatory variants in DNase I hypersensitive sites identified two novel lung cancer susceptibility loci. *Carcinogenesis*, **2019**, 40, 432-440	4.6	3
235	Ambient air pollution and incident bladder cancer risk: Updated analysis of the Spanish Bladder Cancer Study. *International Journal of Cancer*, **2019**, 145, 894-900	7.5	14
234	A multivariate regression approach for identification of SNPs importance in prostate cancer. *Journal of Experimental and Theoretical Artificial Intelligence*, **2019**, 31, 817-828	2	
233	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	7.8	14
232	High doses of folic acid in the periconceptional period and risk of low weight for gestational age at birth in a population based cohort study. *European Journal of Nutrition*, **2019**, 58, 241-251	5.2	9
231	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	7.8	20
230	Validating a breast cancer score in Spanish women. The MCC-Spain study. *Scientific Reports*, **2018**, 8, 3036	4.9	4
229	Maternal Metabolic Health Parameters During Pregnancy in Relation to Early Childhood BMI Trajectories. *Obesity*, **2018**, 26, 588-596	8	20
228	Genome-wide interaction study of smoking behavior and non-small cell lung cancer risk in Caucasian population. *Carcinogenesis*, **2018**, 39, 336-346	4.6	11
227	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	2.4	12
226	Urban upbringing and childhood respiratory and allergic conditions: A multi-country holistic study. *Environmental Research*, **2018**, 161, 276-283	7.9	9
225	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	5.1	34
224	TP53 p.R72P genotype is a marker of poor prognosis in lung cancer. *Cancer Biomarkers*, **2018**, 21, 747-754	3.8	1
223	Established and suggested exposures on CLL/SLL etiology: Results from the CLL-MCC-Spain study. *Cancer Epidemiology*, **2018**, 52, 106-111	2.8	6

222	Risk of breast cancer and residential proximity to industrial installations: New findings from a multicase-control study (MCC-Spain). *Environmental Pollution*, **2018**, 237, 559-568	9.3	8
221	Mediterranean Dietary Pattern is Associated with Low Risk of Aggressive Prostate Cancer: MCC-Spain Study. *Journal of Urology*, **2018**, 199, 430-437	2.5	73
220	Prenatal exposure to mercury and longitudinally assessed fetal growth: Relation and effect modifiers. *Environmental Research*, **2018**, 160, 97-106	7.9	17
219	Asthma status is associated with decreased risk of aggressive urothelial bladder cancer. *International Journal of Cancer*, **2018**, 142, 470-476	7.5	8
218	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	6.9	20
217	Reproductive risk factors in breast cancer and genetic hormonal pathways: a gene-environment interaction in the MCC-Spain project. *BMC Cancer*, **2018**, 18, 280	4.8	5
216	Identification of susceptibility pathways for the role of chromosome 15q25.1 in modifying lung cancer risk. *Nature Communications*, **2018**, 9, 3221	17.4	29
215	Classification of Prostate Cancer Patients and Healthy Individuals by Means of a Hybrid Algorithm Combing SVM and Evolutionary Algorithms. *Lecture Notes in Computer Science*, **2018**, 547-557	0.9	1
214	Lung cancer and socioeconomic status in a pooled analysis of case-control studies. *PLoS ONE*, **2018**, 13, e0192999	3.7	54
213	A Methodology for the Detection of Relevant Single Nucleotide Polymorphism in Prostate Cancer by Means of Multivariate Adaptive Regression Splines and Backpropagation Artificial Neural Networks. *Advances in Intelligent Systems and Computing*, **2018**, 391-399	0.4	0
212	A Multiregressive Approach for SNPs Identification in Prostate Cancer. *Advances in Intelligent Systems and Computing*, **2018**, 400-409	0.4	1
211	Drinking water disinfection by-products during pregnancy and child neuropsychological development in the INMA Spanish cohort study. *Environment International*, **2018**, 110, 113-122	12.9	16
210	Fine mapping of MHC region in lung cancer highlights independent susceptibility loci by ethnicity. *Nature Communications*, **2018**, 9, 3927	17.4	24
209	Epidemiology of non-steroidal anti-inflammatory drugs consumption in Spain. The MCC-Spain study. *BMC Public Health*, **2018**, 18, 1134	4.1	15
208	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	8.4	72
207	Prenatal Exposure to Persistent Organic Pollutants and Anogenital Distance in Children at 18 Months. *Hormone Research in Paediatrics*, **2018**, 90, 116-122	3.3	16
206	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	3.2	17
205	Reduced risk of pancreatic cancer associated with asthma and nasal allergies. *Gut*, **2017**, 66, 314-322	19.2	37

204	Fruit and vegetable intake and vitamin C transporter gene (SLC23A2) polymorphisms in chronic lymphocytic leukaemia. *European Journal of Nutrition*, **2017**, 56, 1123-1133	5.2	10
203	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	7.5	24
202	The INMA-INfancia y Medio Ambiente-(Environment and Childhood) project: More than 10 years contributing to environmental and neuropsychological research. *International Journal of Hygiene and Environmental Health*, **2017**, 220, 647-658	6.9	9
201	Effect of alcohol and its metabolites in lung cancer: CAPUA study. *Medicina Clínica*, **2017**, 148, 531-538	1	10
200	Risk Model for Colorectal Cancer in Spanish Population Using Environmental and Genetic Factors: Results from the MCC-Spain study. *Scientific Reports*, **2017**, 7, 43263	4.9	26
199	Relationship between drugs affecting the renin-angiotensin system and colorectal cancer: The MCC-Spain study. *Preventive Medicine*, **2017**, 99, 178-184	4.3	9
198	Maternal pre-pregnancy obesity and neuropsychological development in pre-school children: a prospective cohort study. *Pediatric Research*, **2017**, 82, 596-606	3.2	12
197	Adherence to the Western, Prudent and Mediterranean dietary patterns and breast cancer risk: MCC-Spain study. *Maturitas*, **2017**, 103, 8-15	5	88
196	Exposure-Response Analyses of Asbestos and Lung Cancer Subtypes in a Pooled Analysis of Case-Control Studies. *Epidemiology*, **2017**, 28, 288-299	3.1	41
195	Proatherogenic Lipid Profile in Early Childhood: Association with Weight Status at 4 Years and Parental Obesity. *Journal of Pediatrics*, **2017**, 187, 153-157.e2	3.6	8
194	Large-scale association analysis identifies new lung cancer susceptibility loci and heterogeneity in genetic susceptibility across histological subtypes. *Nature Genetics*, **2017**, 49, 1126-1132	36.3	246
193	Effect of alcohol and its metabolites in lung cancer: CAPUA study. *Medicina Clínica (English Edition)*, **2017**, 148, 531-538	0.3	
192	Adherence to nutrition-based cancer prevention guidelines and breast, prostate and colorectal cancer risk in the MCC-Spain case-control study. *International Journal of Cancer*, **2017**, 141, 83-93	7.5	37
191	Hypovitaminosis D and associated factors in 4-year old children in northern Spain. *Anales De Pediatría (English Edition)*, **2017**, 86, 188-196	0.4	
190	A systems approach identifies time-dependent associations of multimorbidities with pancreatic cancer risk. *Annals of Oncology*, **2017**, 28, 1618-1624	10.3	15
189	Urinary Arsenic Speciation in Children and Pregnant Women from Spain. *Exposure and Health*, **2017**, 9, 105-111	8.8	20
188	Common Polymorphisms in Relation to Survival among Small Cell Lung Cancer Patients: A Multicenter Study from the International Lung Cancer Consortium. *Clinical Cancer Research*, **2017**, 23, 7550-7557	12.9	4
187	Alcohol Consumption and Lung Cancer According to Ile349Val Polymorphism in Gene: Beyond the Tobacco Smoking Effect. *Journal of Cancer*, **2017**, 8, 2296-2302	4.5	1

186	Pleiotropy of genetic variants on obesity and smoking phenotypes: Results from the Oncoarray Project of The International Lung Cancer Consortium. *PLoS ONE*, **2017**, 12, e0185660	3·7	7
185	The RS4939827 polymorphism in the SMAD7 GENE and its association with Mediterranean diet in colorectal carcinogenesis. *BMC Medical Genetics*, **2017**, 18, 122	2.1	2
184	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	8.4	26
183	Prenatal exposure to mercury and neuropsychological development in young children: the role of fish consumption. *International Journal of Epidemiology*, **2017**, 46, 827-838	7.8	35
182	Effect of maternal high dosages of folic acid supplements on neurocognitive development in children at 4-5 y of age: the prospective birth cohort Infancia y Medio Ambiente (INMA) study. *American Journal of Clinical Nutrition*, **2017**, 106, 878-887	7	36
181	Prenatal and postnatal exposure to NO and child attentional function at 4-5years of age. *Environment International*, **2017**, 106, 170-177	12.9	36
180	Concentrations of urinary arsenic species in relation to rice and seafood consumption among children living in Spain. *Environmental Research*, **2017**, 159, 69-75	7.9	25
179	Urban green and grey space in relation to respiratory health in children. *European Respiratory Journal*, **2017**, 49,	13.6	67
178	Association between breastfeeding duration and cognitive development, autistic traits and ADHD symptoms: a multicenter study in Spain. *Pediatric Research*, **2017**, 81, 434-442	3.2	44
177	Antibody Reactivities and Colorectal Cancer Risk in a Case-control Study in Spain. *Frontiers in Microbiology*, **2017**, 8, 888	5·7	15
176	Obesity, metabolic factors and risk of different histological types of lung cancer: A Mendelian randomization study. *PLoS ONE*, **2017**, 12, e0177875	3·7	56
175	Shift work and colorectal cancer risk in the MCC-Spain case-control study. *Scandinavian Journal of Work, Environment and Health*, **2017**, 43, 250-259	4·3	22
174	Breast cancer risk and night shift work in a case-control study in a Spanish population. *European Journal of Epidemiology*, **2016**, 31, 867-78	12.1	56
173	The association between passive and active tobacco smoke exposure and child weight status among Spanish children. *Obesity*, **2016**, 24, 1767-77	8	20
172	Occupational prestige, social mobility and the association with lung cancer in men. *BMC Cancer*, **2016**, 16, 395	4.8	12
171	Night shift work and chronic lymphocytic leukemia in the MCC-Spain case-control study. *International Journal of Cancer*, **2016**, 139, 1994-2000	7·5	13
170	Use of non-steroidal anti-inflammatory drugs and risk of breast cancer: The Spanish Multi-Case-control (MCC) study. *BMC Cancer*, **2016**, 16, 660	4.8	17
169	Occurrence of DBPs in Drinking Water of European Regions for Epidemiology Studies. *Journal - American Water Works Association*, **2016**, 108, E501-E512	0.5	20

168	Colorectal cancer risk and nitrate exposure through drinking water and diet. *International Journal of Cancer*, **2016**, 139, 334-46	7·5	74
167	Association of diabetes and diabetes treatment with incidence of breast cancer. *Acta Diabetologica*, **2016**, 53, 99-107	3·9	18
166	Exposure to ambient air pollution during pregnancy and preterm birth: A Spanish multicenter birth cohort study. *Environmental Research*, **2016**, 147, 50-8	7·9	39
165	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, 1203-14	5.6	20
164	Second-hand smoke exposure in 4-year-old children in Spain: Sources, associated factors and urinary cotinine. *Environmental Research*, **2016**, 145, 116-125	7·9	21
163	Prenatal exposure to mixtures of xenoestrogens and genome-wide DNA methylation in human placenta. *Epigenomics*, **2016**, 8, 43-54	4·4	13
162	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, 169-82	3.8	72
161	Perinatal and childhood factors and risk of breast cancer subtypes in adulthood. *Cancer Epidemiology*, **2016**, 40, 22-30	2.8	12
160	Menstrual and Reproductive Factors and Risk of Gastric and Colorectal Cancer in Spain. *PLoS ONE*, **2016**, 11, e0164620	3·7	9
159	Organochlorine Compounds and Ultrasound Measurements of Fetal Growth in the INMA Cohort (Spain). *Environmental Health Perspectives*, **2016**, 124, 157-63	8.4	30
158	Prenatal Ambient Air Pollution, Placental Mitochondrial DNA Content, and Birth Weight in the INMA (Spain) and ENVIRONAGE (Belgium) Birth Cohorts. *Environmental Health Perspectives*, **2016**, 124, 659-65	8.4	77
157	Ingested Nitrate and Breast Cancer in the Spanish Multicase-Control Study on Cancer (MCC-Spain). *Environmental Health Perspectives*, **2016**, 124, 1042-9	8.4	15
156	Prenatal Exposure to NO2 and Ultrasound Measures of Fetal Growth in the Spanish INMA Cohort. *Environmental Health Perspectives*, **2016**, 124, 235-42	8.4	29
155	Dietary Intake of Trans Fatty Acids in Children Aged 4-5 in Spain: The INMA Cohort Study. *Nutrients*, **2016**, 8,	6.7	4
154	Prediction of non-muscle invasive bladder cancer outcomes assessed by innovative multimarker prognostic models. *BMC Cancer*, **2016**, 16, 351	4.8	7
153	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	3·7	17
152	Association of Streptococcus gallolyticus subspecies gallolyticus with colorectal cancer: Serological evidence. *International Journal of Cancer*, **2016**, 138, 1670-9	7·5	35
151	Acetaminophen use in pregnancy and neurodevelopment: attention function and autism spectrum symptoms. *International Journal of Epidemiology*, **2016**, 45, 1987-1996	7.8	71

150	Perinatal and childhood factors and risk of prostate cancer in adulthood: MCC-Spain case-control study. *Cancer Epidemiology*, **2016**, 43, 49-55	2.8	6
149	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	4.6	48
148	Drinking Water Disinfection By-products, Genetic Polymorphisms, and Birth Outcomes in a European Mother-Child Cohort Study. *Epidemiology*, **2016**, 27, 903-11	3.1	22
147	Lung Cancer Among Firefighters: Smoking-Adjusted Risk Estimates in a Pooled Analysis of Case-Control Studies. *Journal of Occupational and Environmental Medicine*, **2016**, 58, 1137-1143	2	11
146	Inflammatory-Related Genetic Variants in Non-Muscle-Invasive Bladder Cancer Prognosis: A Multimarker Bayesian Assessment. *Cancer Epidemiology Biomarkers and Prevention*, **2016**, 25, 1144-50	4	7
145	Dietary and Household Sources of Prenatal Exposure to Polybrominated Diphenyl Ethers (PBDEs) in the INMA Birth Cohort (Spain). *Environmental Science & Technology*, **2016**, 50, 5935-44	10.3	20
144	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	7.8	55
143	Prenatal mercury exposure and birth outcomes. *Environmental Research*, **2016**, 151, 11-20	7.9	33
142	Associations of maternal circulating 25-hydroxyvitamin D3 concentration with pregnancy and birth outcomes. *BJOG: an International Journal of Obstetrics and Gynaecology*, **2015**, 122, 1695-704	3.7	79
141	Population-based multicase-control study in common tumors in Spain (MCC-Spain): rationale and study design. *Gaceta Sanitaria*, **2015**, 29, 308-15	2.2	120
140	Seroreactivity against Merkel cell polyomavirus and other polyomaviruses in chronic lymphocytic leukaemia, the MCC-Spain study. *Journal of General Virology*, **2015**, 96, 2286-2292	4.9	8
139	Night shift work, chronotype and prostate cancer risk in the MCC-Spain case-control study. *International Journal of Cancer*, **2015**, 137, 1147-57	7.5	90
138	Lung cancer risk among cooks when accounting for tobacco smoking: a pooled analysis of case-control studies from Europe, Canada, New Zealand, and China. *Journal of Occupational and Environmental Medicine*, **2015**, 57, 202-9	2	8
137	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, 1677-85	8.8	29
136	Modification of Occupational Exposures on Bladder Cancer Risk by Common Genetic Polymorphisms. *Journal of the National Cancer Institute*, **2015**, 107,	9.7	23
135	Prenatal Exposure to Polybrominated Flame Retardants and Fetal Growth in the INMA Cohort (Spain). *Environmental Science & Technology*, **2015**, 49, 10108-16	10.3	36
134	Lung cancer risk among bricklayers in a pooled analysis of case-control studies. *International Journal of Cancer*, **2015**, 136, 360-71	7.5	22
133	Breast cancer incidence related with a population-based screening programme. *Medicina Clínica (English Edition)*, **2015**, 144, 156-160	0.3	0

132	Use of high doses of folic acid supplements in pregnant women in Spain: an INMA cohort study. *BMJ Open*, **2015**, 5, e009202	3	16
131	Aberrant Epstein-Barr virus antibody patterns and chronic lymphocytic leukemia in a Spanish multicentric case-control study. *Infectious Agents and Cancer*, **2015**, 10, 5	3.5	1
130	Vitamin D in Pregnancy and Attention Deficit Hyperactivity Disorder-like Symptoms in Childhood. *Epidemiology*, **2015**, 26, 458-65	3.1	64
129	Maternal thyroid dysfunction during gestation, preterm delivery, and birthweight. The Infancia y Medio Ambiente Cohort, Spain. *Paediatric and Perinatal Epidemiology*, **2015**, 29, 113-22	2.7	72
128	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	9.7	107
127	Annoyance Caused by Noise and Air Pollution during Pregnancy: Associated Factors and Correlation with Outdoor NO2 and Benzene Estimations. *International Journal of Environmental Research and Public Health*, **2015**, 12, 7044-58	4.6	5
126	Nitrate in drinking water and bladder cancer risk in Spain. *Environmental Research*, **2015**, 137, 299-307	7.9	62
125	Pre- and postnatal exposure to tobacco smoke and respiratory outcomes during the first year. *Indoor Air*, **2015**, 25, 4-12	5.4	22
124	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	4.3	32
123	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, 467-77	4.3	26
122	Compliance of nutritional recommendations of Spanish pregnant women according to sociodemographic and lifestyle characteristics: a cohort study. *Nutricion Hospitalaria*, **2015**, 31, 1803-12	1	2
121	Genome-wide association study identifies multiple loci associated with bladder cancer risk. *Human Molecular Genetics*, **2014**, 23, 1387-98	5.6	101
120	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, 290-8	3.8	33
119	The 19q12 bladder cancer GWAS signal: association with cyclin E function and aggressive disease. *Cancer Research*, **2014**, 74, 5808-18	10.1	19
118	Prenatal exposure to mixtures of xenoestrogens and repetitive element DNA methylation changes in human placenta. *Environment International*, **2014**, 71, 81-7	12.9	41
117	Whole genome prediction of bladder cancer risk with the Bayesian LASSO. *Genetic Epidemiology*, **2014**, 38, 467-76	2.6	10
116	LINE-1 methylation in leukocyte DNA, interaction with phosphatidylethanolamine N-methyltransferase variants and bladder cancer risk. *British Journal of Cancer*, **2014**, 110, 2123-30	8.7	16
115	Transport of persistent organic pollutants across the human placenta. *Environment International*, **2014**, 65, 107-15	12.9	150

114	Genetic variation in the TP53 pathway and bladder cancer risk. a comprehensive analysis. *PLoS ONE*, **2014**, 9, e89952	3.7	13
113	Gestational weight gain and exposure of newborns to persistent organic pollutants. *Environmental Health Perspectives*, **2014**, 122, 873-9	8.4	34
112	Socioeconomic status and exposure to outdoor NO2 and benzene in the Asturias INMA birth cohort, Spain. *Journal of Epidemiology and Community Health*, **2014**, 68, 29-36	5.1	13
111	Education and lung cancer among never smokers. *Epidemiology*, **2014**, 25, 934-5	3.1	3
110	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, 6616-33	5.6	77
109	Air pollution during pregnancy and childhood cognitive and psychomotor development: six European birth cohorts. *Epidemiology*, **2014**, 25, 636-47	3.1	119
108	LINE-1 methylation in granulocyte DNA and trihalomethane exposure is associated with bladder cancer risk. *Epigenetics*, **2014**, 9, 1532-9	5.7	21
107	Folic acid supplements during pregnancy and child psychomotor development after the first year of life. *JAMA Pediatrics*, **2014**, 168, e142611	8.3	66
106	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, 1189-96	10.2	22
105	Lung cancer risk associated with residential proximity to industrial installations: a spatial analysis. *International Journal of Environmental Science and Technology*, **2013**, 10, 891-902	3.3	7
104	Socio-economic inequalities in health, habits and self-care during pregnancy in Spain. *Maternal and Child Health Journal*, **2013**, 17, 1315-24	2.4	27
103	Relationship between area-level socioeconomic characteristics and outdoor NO2 concentrations in rural and urban areas of northern Spain. *BMC Public Health*, **2013**, 13, 71	4.1	8
102	Swimming pool attendance, respiratory symptoms and infections in the first year of life. *European Journal of Pediatrics*, **2013**, 172, 977-85	4.1	8
101	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, 757-64	4	18
100	Prenatal and postnatal residential usage of insecticides in a multicenter birth cohort in Spain. *Science of the Total Environment*, **2013**, 445-446, 273-80	10.2	3
99	Biological and statistical approaches for modeling exposure to specific trihalomethanes and bladder cancer risk. *American Journal of Epidemiology*, **2013**, 178, 652-60	3.8	16
98	Iodine supplementation during pregnancy and infant neuropsychological development. INMA Mother and Child Cohort Study. *American Journal of Epidemiology*, **2013**, 177, 944-53	3.8	62
97	Common genetic polymorphisms modify the effect of smoking on absolute risk of bladder cancer. *Cancer Research*, **2013**, 73, 2211-20	10.1	82

96	Recurrent inactivation of STAG2 in bladder cancer is not associated with aneuploidy. *Nature Genetics*, **2013**, 45, 1464-9	36.3	186
95	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	6	2
94	Nitrate and trace elements in municipal and bottled water in Spain. *Gaceta Sanitaria*, **2013**, 27, 156-60	2.2	21
93	Genetic and non-genetic predictors of LINE-1 methylation in leukocyte DNA. *Environmental Health Perspectives*, **2013**, 121, 650-6	8.4	66
92	Male specific association between xenoestrogen levels in placenta and birthweight. *Environment International*, **2013**, 51, 174-81	12.9	25
91	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,	3	48
90	Welding and lung cancer in a pooled analysis of case-control studies. *American Journal of Epidemiology*, **2013**, 178, 1513-25	3.8	35
89	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, 387-92	8.4	84
88	Lung cancer risk among hairdressers: a pooled analysis of case-control studies conducted between 1985 and 2010. *American Journal of Epidemiology*, **2013**, 178, 1355-65	3.8	8
87	Lung cancer risk among bakers, pastry cooks and confectionary makers: the SYNERGY study. *Occupational and Environmental Medicine*, **2013**, 70, 810-4	2.1	10
86	Bladder cancer and seroreactivity to BK, JC and Merkel cell polyomaviruses: the Spanish bladder cancer study. *International Journal of Cancer*, **2013**, 133, 597-603	7.5	18
85	Thyroxine levels during pregnancy in healthy women and early child neurodevelopment. *Epidemiology*, **2013**, 24, 150-7	3.1	99
84	Application of multi-SNP approaches Bayesian LASSO and AUC-RF to detect main effects of inflammatory-gene variants associated with bladder cancer risk. *PLoS ONE*, **2013**, 8, e83745	3.7	12
83	Prevalence of exposure to occupational risks during pregnancy in Spain. *International Journal of Public Health*, **2012**, 57, 817-26	4	8
82	Levels of polychlorinated dibenzo-p-dioxins, dibenzofurans and dioxin-like polychlorinated biphenyls in placentas from the Spanish INMA birth cohort study. *Science of the Total Environment*, **2012**, 441, 49-56	10.2	13
81	Concentrations and correlations of disinfection by-products in municipal drinking water from an exposure assessment perspective. *Environmental Research*, **2012**, 114, 1-11	7.9	44
80	Genetic polymorphisms in CYP1A1, GSTM1, GSTP1 and GSTT1 metabolic genes and risk of lung cancer in Asturias. *BMC Cancer*, **2012**, 12, 433	4.8	33
79	Genetic polymorphisms in MMP 2, 9 and 3 genes modify lung cancer risk and survival. *BMC Cancer*, **2012**, 12, 121	4.8	58

78	Mediterranean diet adherence during pregnancy and fetal growth: INMA (Spain) and RHEA (Greece) mother-child cohort studies. *British Journal of Nutrition*, **2012**, 107, 135-45	3.6	77
77	Circulating 25-hydroxyvitamin D3 in pregnancy and infant neuropsychological development. *Pediatrics*, **2012**, 130, e913-20	7.4	92
76	Association of p21 Ser31Arg and p53 Arg72Pro polymorphisms with lung cancer risk in CAPUA study. *Lung Cancer: Targets and Therapy*, **2012**, 3, 69-78	2.9	3
75	Prenatal exposure to residential air pollution and infant mental development: modulation by antioxidants and detoxification factors. *Environmental Health Perspectives*, **2012**, 120, 144-9	8.4	100
74	Mapping of the UGT1A locus identifies an uncommon coding variant that affects mRNA expression and protects from bladder cancer. *Human Molecular Genetics*, **2012**, 21, 1918-30	5.6	58
73	Prenatal exposure to mercury and infant neurodevelopment in a multicenter cohort in Spain: study of potential modifiers. *American Journal of Epidemiology*, **2012**, 175, 451-65	3.8	81
72	Maternal vitamin D status in pregnancy and risk of lower respiratory tract infections, wheezing, and asthma in offspring. *Epidemiology*, **2012**, 23, 64-71	3.1	122
71	Indoor air pollution from gas cooking and infant neurodevelopment. *Epidemiology*, **2012**, 23, 23-32	3.1	47
70	Cohort Profile: the INMA--INfancia y Medio Ambiente--(Environment and Childhood) Project. *International Journal of Epidemiology*, **2012**, 41, 930-40	7.8	368
69	Exposure to second-hand smoke and reproductive outcomes depending on maternal asthma. *European Respiratory Journal*, **2012**, 40, 371-6	13.6	10
68	Common genetic variants in the PSCA gene influence gene expression and bladder cancer risk. *Proceedings of the National Academy of Sciences of the United States of America*, **2012**, 109, 4974-9	11.5	69
67	Large-scale pathway-based analysis of bladder cancer genome-wide association data from five studies of European background. *PLoS ONE*, **2012**, 7, e29396	3.7	33
66	Cyclooxygenase-2 expression in bladder cancer and patient prognosis: results from a large clinical cohort and meta-analysis. *PLoS ONE*, **2012**, 7, e45025	3.7	20
65	An unusual suspect: an uncommon human-specific synonymous coding variant within the UGT1A6 gene explains a GWAS signal and protects against bladder cancer. *Genome Biology*, **2011**, 12,	18.3	78
64	Prenatal mercury exposure in a multicenter cohort study in Spain. *Environment International*, **2011**, 37, 597-604	12.9	56
63	Urinary concentrations of phthalates and phenols in a population of Spanish pregnant women and children. *Environment International*, **2011**, 37, 858-66	12.9	304
62	Trihalomethane Exposure at Pregnancy, Birth Weight, and Duration of Gestation: Results From a Cohort Study in Spain. *Epidemiology*, **2011**, 22, S57-S58	3.1	1
61	Prenatal exposure to lead in Spain: cord blood levels and associated factors. *Science of the Total Environment*, **2011**, 409, 2298-305	10.2	36

60	Outdoor NO2 and benzene exposure in the INMA (Environment and Childhood) Asturias cohort (Spain). *Atmospheric Environment*, **2011**, 45, 5240-5246	5.3	15
59	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	4.8	22
58	Socioeconomic status and exposure to disinfection by-products in drinking water in Spain. *Environmental Health*, **2011**, 10, 18	6	16
57	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	3.5	31
56	Urinary pH, cigarette smoking and bladder cancer risk. *Carcinogenesis*, **2011**, 32, 843-7	4.6	28
55	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, 4282-9	5.6	82
54	Exposure to trihalomethanes through different water uses and birth weight, small for gestational age, and preterm delivery in Spain. *Environmental Health Perspectives*, **2011**, 119, 1824-30	8.4	43
53	Residential exposure to outdoor air pollution during pregnancy and anthropometric measures at birth in a multicenter cohort in Spain. *Environmental Health Perspectives*, **2011**, 119, 1333-8	8.4	83
52	A multi-stage genome-wide association study of bladder cancer identifies multiple susceptibility loci. *Nature Genetics*, **2010**, 42, 978-84	36.3	408
51	Polymorphisms in GSTT1, GSTZ1, and CYP2E1, disinfection by-products, and risk of bladder cancer in Spain. *Environmental Health Perspectives*, **2010**, 118, 1545-50	8.4	162
50	Mosaic uniparental disomies and aneuploidies as large structural variants of the human genome. *American Journal of Human Genetics*, **2010**, 87, 129-38	11	100
49	Genetic susceptibility to distinct bladder cancer subphenotypes. *European Urology*, **2010**, 57, 283-92	10.2	52
48	Educational inequalities in quantity, duration and type of tobacco consumption among lung cancer patients in Asturias: epidemiological analyses. *Psicothema*, **2010**, 22, 634-40	2	6
47	Determinants of quality of interview and impact on risk estimates in a case-control study of bladder cancer. *American Journal of Epidemiology*, **2009**, 170, 237-43	3.8	8
46	TGFB1 and TGFBR1 polymorphic variants in relationship to bladder cancer risk and prognosis. *International Journal of Cancer*, **2009**, 124, 608-13	7.5	41
45	Coffee consumption, genetic susceptibility and bladder cancer risk. *Cancer Causes and Control*, **2009**, 20, 121-7	2.8	32
44	Bladder cancer and reproductive factors among women in Spain. *Cancer Causes and Control*, **2009**, 20, 1907-13	2.8	13
43	Polymorphism +17 C/G in matrix metalloprotease MMP8 decreases lung cancer risk. *BMC Cancer*, **2008**, 8, 378	4.8	41

42	The TP53 Arg72Pro polymorphism and lung cancer risk in a population of Northern Spain. *Lung Cancer*, **2008**, 61, 309-16	5.9	46
41	Micronuclei assessment in the urothelial cells of women using hair dyes and its modulation by genetic polymorphisms. *Cancer Letters*, **2008**, 263, 259-66	9.9	14
40	Genomic DNA hypomethylation as a biomarker for bladder cancer susceptibility in the Spanish Bladder Cancer Study: a case-control study. *Lancet Oncology, The*, **2008**, 9, 359-66	21.7	193
39	Air pollution and risk of urinary bladder cancer in a case-control study in Spain. *Occupational and Environmental Medicine*, **2008**, 65, 56-60	2.1	51
38	Occupation and bladder cancer in a hospital-based case-control study in Spain. *Occupational and Environmental Medicine*, **2008**, 65, 347-53	2.1	48
37	Bladder cancer risk and genetic variation in AKR1C3 and other metabolizing genes. *Carcinogenesis*, **2008**, 29, 1955-62	4.6	76
36	Does increased urination frequency protect against bladder cancer?. *International Journal of Cancer*, **2008**, 123, 1644-8	7.5	25
35	Work in the textile industry in Spain and bladder cancer. *Occupational and Environmental Medicine*, **2008**, 65, 552-9	2.1	14
34	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, 1569-72	8.4	53
33	Polymorphisms in one-carbon metabolism and trans-sulfuration pathway genes and susceptibility to bladder cancer. *International Journal of Cancer*, **2007**, 120, 2452-8	7.5	53
32	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	4.8	111
31	The Spanish Environment and Childhood Research Network (INMA study). *International Journal of Hygiene and Environmental Health*, **2007**, 210, 491-3	6.9	14
30	Genetic variation in the base excision repair pathway and bladder cancer risk. *Human Genetics*, **2007**, 121, 233-42	6.3	107
29	Bulky DNA adduct formation and risk of bladder cancer. *Cancer Epidemiology Biomarkers and Prevention*, **2007**, 16, 2155-9	4	10
28	Large-scale evaluation of candidate genes identifies associations between VEGF polymorphisms and bladder cancer risk. *PLoS Genetics*, **2007**, 3, e29	6	109
27	Evaluation of genetic variation in the double-strand break repair pathway and bladder cancer risk. *Carcinogenesis*, **2007**, 28, 1788-93	4.6	83
26	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, 1595-600	4	70
25	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, 236-41	7.8	31

24	Food, nutrient and heterocyclic amine intake and the risk of bladder cancer. *European Journal of Cancer*, **2007**, 43, 1731-40	7.5	99
23	Bladder cancer and exposure to water disinfection by-products through ingestion, bathing, showering, and swimming in pools. *American Journal of Epidemiology*, **2007**, 165, 148-56	3.8	382
22	Smoking and bladder cancer in Spain: effects of tobacco type, timing, environmental tobacco smoke, and gender. *Cancer Epidemiology Biomarkers and Prevention*, **2006**, 15, 1348-54	4	121
21	PIK3CA mutations are an early genetic alteration associated with FGFR3 mutations in superficial papillary bladder tumors. *Cancer Research*, **2006**, 66, 7401-4	10.1	175
20	The p53 pathway and outcome among patients with T1G3 bladder tumors. *Clinical Cancer Research*, **2006**, 12, 6029-36	12.9	53
19	Prospective study of FGFR3 mutations as a prognostic factor in nonmuscle invasive urothelial bladder carcinomas. *Journal of Clinical Oncology*, **2006**, 24, 3664-71	2.2	256
18	Genetic variation in the nucleotide excision repair pathway and bladder cancer risk. *Cancer Epidemiology Biomarkers and Prevention*, **2006**, 15, 536-42	4	128
17	Assessment of lifetime exposure to trihalomethanes through different routes. *Occupational and Environmental Medicine*, **2006**, 63, 273-7	2.1	47
16	P53 IN BLADDER CANCER PROGNOSIS. RESULTS FROM A PROSPECTIVE MULTICENTRIC STUDY IN SPAIN. *European Urology Supplements*, **2006**, 5, 805	0.9	2
15	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, 1448-54	7.5	42
14	Use of analgesics and nonsteroidal anti-inflammatory drugs, genetic predisposition, and bladder cancer risk in Spain. *Cancer Epidemiology Biomarkers and Prevention*, **2006**, 15, 1696-702	4	41
13	Child health and the environment: the INMA Spanish Study. *Paediatric and Perinatal Epidemiology*, **2006**, 20, 403-10	2.7	88
12	Bladder Cancer, Disinfection Byproducts, and Markers of Genetic Susceptibility in a Case-control Study from Spain. *Epidemiology*, **2006**, 17, S150	3.1	8
11	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, 649-59	40	483
10	Leisure-time physical activity and lung cancer: a meta-analysis. *Cancer Causes and Control*, **2005**, 16, 389-97	2.8	139
9	FGFR3 and Tp53 mutations in T1G3 transitional bladder carcinomas: independent distribution and lack of association with prognosis. *Clinical Cancer Research*, **2005**, 11, 5444-50	12.9	106
8	BLADDER CANCER AND EXPOSURE TO DISINFECTION BYPRODUCTS IN WATER THROUGH INGESTION, BATHING, SHOWERING AND SWIMMING IN POOLS: FINDINGS FROM THE SPANISH BLADDER CANCER STUDY. *Epidemiology*, **2004**, 15, S105	3.1	4
7	AIR POLLUTION AND BLADDER CANCER RISK IN SPAIN. *Epidemiology*, **2004**, 15, S80	3.1	2

List of Publications

6	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	4	33
5	Gender-related differences in clinical and pathological characteristics and therapy of bladder cancer. *European Urology*, **2003**, 43, 53-62	10.2	42
4	Exposure to extremely low frequency magnetic fields among primary school children in Spain. *Journal of Epidemiology and Community Health*, **2002**, 56, 432-3	5.1	7
3	Susceptibilidad genética individual y alteraciones moleculares en el cáncer de pulmón **2001**, 3, 121-129		
2	Lung cancer risk in iron and steel foundry workers: a nested case control study in Asturias, Spain. *American Journal of Industrial Medicine*, **2000**, 38, 644-50	2.7	40
1	Usefulness of the codification of multiple causes of death in mortality statistics. *International Journal of Epidemiology*, **1995**, 24, 1132-7	7.8	7