

Adonina Tardon

List of Publications by Citations

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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	NAT2 slow acetylation, GSTM1 null genotype, and risk of bladder cancer: results from the Spanish Bladder Cancer Study and meta-analyses. <i>Lancet, The</i> , 2005 , 366, 649-59	40	483
310	A multi-stage genome-wide association study of bladder cancer identifies multiple susceptibility loci. <i>Nature Genetics</i> , 2010 , 42, 978-84	36.3	408
309	Bladder cancer and exposure to water disinfection by-products through ingestion, bathing, showering, and swimming in pools. <i>American Journal of Epidemiology</i> , 2007 , 165, 148-56	3.8	382
308	Cohort Profile: the INMA--Infancia y Medio Ambiente--(Environment and Childhood) Project. <i>International Journal of Epidemiology</i> , 2012 , 41, 930-40	7.8	368
307	Urinary concentrations of phthalates and phenols in a population of Spanish pregnant women and children. <i>Environment International</i> , 2011 , 37, 858-66	12.9	304
306	Prospective study of FGFR3 mutations as a prognostic factor in nonmuscle invasive urothelial bladder carcinomas. <i>Journal of Clinical Oncology</i> , 2006 , 24, 3664-71	2.2	256
305	Large-scale association analysis identifies new lung cancer susceptibility loci and heterogeneity in genetic susceptibility across histological subtypes. <i>Nature Genetics</i> , 2017 , 49, 1126-1132	36.3	246
304	Genomic DNA hypomethylation as a biomarker for bladder cancer susceptibility in the Spanish Bladder Cancer Study: a case-control study. <i>Lancet Oncology, The</i> , 2008 , 9, 359-66	21.7	193
303	Recurrent inactivation of STAG2 in bladder cancer is not associated with aneuploidy. <i>Nature Genetics</i> , 2013 , 45, 1464-9	36.3	186
302	PIK3CA mutations are an early genetic alteration associated with FGFR3 mutations in superficial papillary bladder tumors. <i>Cancer Research</i> , 2006 , 66, 7401-4	10.1	175
301	Polymorphisms in GSTT1, GSTZ1, and CYP2E1, disinfection by-products, and risk of bladder cancer in Spain. <i>Environmental Health Perspectives</i> , 2010 , 118, 1545-50	8.4	162
300	Transport of persistent organic pollutants across the human placenta. <i>Environment International</i> , 2014 , 65, 107-15	12.9	150
299	Leisure-time physical activity and lung cancer: a meta-analysis. <i>Cancer Causes and Control</i> , 2005 , 16, 389-97		139
298	Genetic variation in the nucleotide excision repair pathway and bladder cancer risk. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2006 , 15, 536-42	4	128
297	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	3.1	122
296	Smoking and bladder cancer in Spain: effects of tobacco type, timing, environmental tobacco smoke, and gender. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2006 , 15, 1348-54	4	121
295	Population-based multicase-control study in common tumors in Spain (MCC-Spain): rationale and study design. <i>Gaceta Sanitaria</i> , 2015 , 29, 308-15	2.2	120

294	Air pollution during pregnancy and childhood cognitive and psychomotor development: six European birth cohorts. <i>Epidemiology</i> , 2014 , 25, 636-47	3.1	119
293	Polymorphisms in XPC, XPD, XRCC1, and XRCC3 DNA repair genes and lung cancer risk in a population of northern Spain. <i>BMC Cancer</i> , 2007 , 7, 162	4.8	111
292	Large-scale evaluation of candidate genes identifies associations between VEGF polymorphisms and bladder cancer risk. <i>PLoS Genetics</i> , 2007 , 3, e29	6	109
291	Analysis of Heritability and Shared Heritability Based on Genome-Wide Association Studies for Thirteen Cancer Types. <i>Journal of the National Cancer Institute</i> , 2015 , 107, djv279	9.7	107
290	Genetic variation in the base excision repair pathway and bladder cancer risk. <i>Human Genetics</i> , 2007 , 121, 233-42	6.3	107
289	FGFR3 and Tp53 mutations in T1G3 transitional bladder carcinomas: independent distribution and lack of association with prognosis. <i>Clinical Cancer Research</i> , 2005 , 11, 5444-50	12.9	106
288	Genome-wide association study identifies multiple loci associated with bladder cancer risk. <i>Human Molecular Genetics</i> , 2014 , 23, 1387-98	5.6	101
287	Prenatal exposure to residential air pollution and infant mental development: modulation by antioxidants and detoxification factors. <i>Environmental Health Perspectives</i> , 2012 , 120, 144-9	8.4	100
286	Mosaic uniparental disomies and aneuploidies as large structural variants of the human genome. <i>American Journal of Human Genetics</i> , 2010 , 87, 129-38	11	100
285	Thyroxine levels during pregnancy in healthy women and early child neurodevelopment. <i>Epidemiology</i> , 2013 , 24, 150-7	3.1	99
284	Food, nutrient and heterocyclic amine intake and the risk of bladder cancer. <i>European Journal of Cancer</i> , 2007 , 43, 1731-40	7.5	99
283	Circulating 25-hydroxyvitamin D3 in pregnancy and infant neuropsychological development. <i>Pediatrics</i> , 2012 , 130, e913-20	7.4	92
282	Night shift work, chronotype and prostate cancer risk in the MCC-Spain case-control study. <i>International Journal of Cancer</i> , 2015 , 137, 1147-57	7.5	90
281	Adherence to the Western, Prudent and Mediterranean dietary patterns and breast cancer risk: MCC-Spain study. <i>Maturitas</i> , 2017 , 103, 8-15	5	88
280	Child health and the environment: the INMA Spanish Study. <i>Paediatric and Perinatal Epidemiology</i> , 2006 , 20, 403-10	2.7	88
279	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, 387-92	8.4	84
278	Residential exposure to outdoor air pollution during pregnancy and anthropometric measures at birth in a multicenter cohort in Spain. <i>Environmental Health Perspectives</i> , 2011 , 119, 1333-8	8.4	83
277	Evaluation of genetic variation in the double-strand break repair pathway and bladder cancer risk. <i>Carcinogenesis</i> , 2007 , 28, 1788-93	4.6	83

276	Common genetic polymorphisms modify the effect of smoking on absolute risk of bladder cancer. <i>Cancer Research</i> , 2013 , 73, 2211-20	10.1	82
275	A genome-wide association study of bladder cancer identifies a new susceptibility locus within SLC14A1, a urea transporter gene on chromosome 18q12.3. <i>Human Molecular Genetics</i> , 2011 , 20, 4282-9	5.6	82
274	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, 451-65	3.8	81
273	Associations of maternal circulating 25-hydroxyvitamin D3 concentration with pregnancy and birth outcomes. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 2015 , 122, 1695-704	3.7	79
272	An unusual suspect: an uncommon human-specific synonymous coding variant within the UGT1A6 gene explains a GWAS signal and protects against bladder cancer. <i>Genome Biology</i> , 2011 , 12,	18.3	78
271	Imputation and subset-based association analysis across different cancer types identifies multiple independent risk loci in the TERT-CLPTM1L region on chromosome 5p15.33. <i>Human Molecular Genetics</i> , 2014 , 23, 6616-33	5.6	77
270	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, 135-45	3.6	77
269	Prenatal Ambient Air Pollution, Placental Mitochondrial DNA Content, and Birth Weight in the INMA (Spain) and ENVIRONAGE (Belgium) Birth Cohorts. <i>Environmental Health Perspectives</i> , 2016 , 124, 659-65	8.4	77
268	Bladder cancer risk and genetic variation in AKR1C3 and other metabolizing genes. <i>Carcinogenesis</i> , 2008 , 29, 1955-62	4.6	76
267	Colorectal cancer risk and nitrate exposure through drinking water and diet. <i>International Journal of Cancer</i> , 2016 , 139, 334-46	7.5	74
266	Mediterranean Dietary Pattern is Associated with Low Risk of Aggressive Prostate Cancer: MCC-Spain Study. <i>Journal of Urology</i> , 2018 , 199, 430-437	2.5	73
265	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, 169-82	3.8	72
264	Maternal thyroid dysfunction during gestation, preterm delivery, and birthweight. The Infancia y Medio Ambiente Cohort, Spain. <i>Paediatric and Perinatal Epidemiology</i> , 2015 , 29, 113-22	2.7	72
263	Evaluating the Association between Artificial Light-at-Night Exposure and Breast and Prostate Cancer Risk in Spain (MCC-Spain Study). <i>Environmental Health Perspectives</i> , 2018 , 126, 047011	8.4	72
262	Acetaminophen use in pregnancy and neurodevelopment: attention function and autism spectrum symptoms. <i>International Journal of Epidemiology</i> , 2016 , 45, 1987-1996	7.8	71
261	Risk of bladder cancer associated with family history of cancer: do low-penetrance polymorphisms account for the increase in risk?. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2007 , 16, 1595-600	4	70
260	Common genetic variants in the PSCA gene influence gene expression and bladder cancer risk. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2012 , 109, 4974-9	11.5	69
259	Urban green and grey space in relation to respiratory health in children. <i>European Respiratory Journal</i> , 2017 , 49,	13.6	67

258	Folic acid supplements during pregnancy and child psychomotor development after the first year of life. <i>JAMA Pediatrics</i> , 2014 , 168, e142611	8.3	66
257	Genetic and non-genetic predictors of LINE-1 methylation in leukocyte DNA. <i>Environmental Health Perspectives</i> , 2013 , 121, 650-6	8.4	66
256	Vitamin D in Pregnancy and Attention Deficit Hyperactivity Disorder-like Symptoms in Childhood. <i>Epidemiology</i> , 2015 , 26, 458-65	3.1	64
255	Iodine supplementation during pregnancy and infant neuropsychological development. INMA Mother and Child Cohort Study. <i>American Journal of Epidemiology</i> , 2013 , 177, 944-53	3.8	62
254	Nitrate in drinking water and bladder cancer risk in Spain. <i>Environmental Research</i> , 2015 , 137, 299-307	7.9	62
253	Genetic polymorphisms in MMP 2, 9 and 3 genes modify lung cancer risk and survival. <i>BMC Cancer</i> , 2012 , 12, 121	4.8	58
252	Mapping of the UGT1A locus identifies an uncommon coding variant that affects mRNA expression and protects from bladder cancer. <i>Human Molecular Genetics</i> , 2012 , 21, 1918-30	5.6	58
251	Breast cancer risk and night shift work in a case-control study in a Spanish population. <i>European Journal of Epidemiology</i> , 2016 , 31, 867-78	12.1	56
250	Prenatal mercury exposure in a multicenter cohort study in Spain. <i>Environment International</i> , 2011 , 37, 597-604	12.9	56
249	Obesity, metabolic factors and risk of different histological types of lung cancer: A Mendelian randomization study. <i>PLoS ONE</i> , 2017 , 12, e0177875	3.7	56
248	Genome-wide DNA methylation study in human placenta identifies novel loci associated with maternal smoking during pregnancy. <i>International Journal of Epidemiology</i> , 2016 , 45, 1644-1655	7.8	55
247	Lung cancer and socioeconomic status in a pooled analysis of case-control studies. <i>PLoS ONE</i> , 2018 , 13, e0192999	3.7	54
246	Total fluid and water consumption and the joint effect of exposure to disinfection by-products on risk of bladder cancer. <i>Environmental Health Perspectives</i> , 2007 , 115, 1569-72	8.4	53
245	Polymorphisms in one-carbon metabolism and trans-sulfuration pathway genes and susceptibility to bladder cancer. <i>International Journal of Cancer</i> , 2007 , 120, 2452-8	7.5	53
244	The p53 pathway and outcome among patients with T1G3 bladder tumors. <i>Clinical Cancer Research</i> , 2006 , 12, 6029-36	12.9	53
243	Genetic susceptibility to distinct bladder cancer subphenotypes. <i>European Urology</i> , 2010 , 57, 283-92	10.2	52
242	Air pollution and risk of urinary bladder cancer in a case-control study in Spain. <i>Occupational and Environmental Medicine</i> , 2008 , 65, 56-60	2.1	51
241	Determinants of self-reported smoking and misclassification during pregnancy, and analysis of optimal cut-off points for urinary cotinine: a cross-sectional study. <i>BMJ Open</i> , 2013 , 3,	3	48

240	Occupation and bladder cancer in a hospital-based case-control study in Spain. <i>Occupational and Environmental Medicine</i> , 2008 , 65, 347-53	2.1	48
239	Mediterranean dietary pattern in pregnant women and offspring risk of overweight and abdominal obesity in early childhood: the INMA birth cohort study. <i>Pediatric Obesity</i> , 2016 , 11, 491-499	4.6	48
238	Indoor air pollution from gas cooking and infant neurodevelopment. <i>Epidemiology</i> , 2012 , 23, 23-32	3.1	47
237	Assessment of lifetime exposure to trihalomethanes through different routes. <i>Occupational and Environmental Medicine</i> , 2006 , 63, 273-7	2.1	47
236	The TP53 Arg72Pro polymorphism and lung cancer risk in a population of Northern Spain. <i>Lung Cancer</i> , 2008 , 61, 309-16	5.9	46
235	Shared heritability and functional enrichment across six solid cancers. <i>Nature Communications</i> , 2019 , 10, 431	17.4	45
234	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	3.2	44
233	Concentrations and correlations of disinfection by-products in municipal drinking water from an exposure assessment perspective. <i>Environmental Research</i> , 2012 , 114, 1-11	7.9	44
232	Exposure to trihalomethanes through different water uses and birth weight, small for gestational age, and preterm delivery in Spain. <i>Environmental Health Perspectives</i> , 2011 , 119, 1824-30	8.4	43
231	Hair dye use is not associated with risk for bladder cancer: evidence from a case-control study in Spain. <i>European Journal of Cancer</i> , 2006 , 42, 1448-54	7.5	42
230	Gender-related differences in clinical and pathological characteristics and therapy of bladder cancer. <i>European Urology</i> , 2003 , 43, 53-62	10.2	42
229	Exposure-Response Analyses of Asbestos and Lung Cancer Subtypes in a Pooled Analysis of Case-Control Studies. <i>Epidemiology</i> , 2017 , 28, 288-299	3.1	41
228	Prenatal exposure to mixtures of xenoestrogens and repetitive element DNA methylation changes in human placenta. <i>Environment International</i> , 2014 , 71, 81-7	12.9	41
227	TGFB1 and TGFBR1 polymorphic variants in relationship to bladder cancer risk and prognosis. <i>International Journal of Cancer</i> , 2009 , 124, 608-13	7.5	41
226	Polymorphism +17 C/G in matrix metalloprotease MMP8 decreases lung cancer risk. <i>BMC Cancer</i> , 2008 , 8, 378	4.8	41
225	Use of analgesics and nonsteroidal anti-inflammatory drugs, genetic predisposition, and bladder cancer risk in Spain. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2006 , 15, 1696-702	4	41
224	Lung cancer risk in iron and steel foundry workers: a nested case control study in Asturias, Spain. <i>American Journal of Industrial Medicine</i> , 2000 , 38, 644-50	2.7	40
223	Exposure to ambient air pollution during pregnancy and preterm birth: A Spanish multicenter birth cohort study. <i>Environmental Research</i> , 2016 , 147, 50-8	7.9	39

222	Reduced risk of pancreatic cancer associated with asthma and nasal allergies. <i>Gut</i> , 2017 , 66, 314-322	19.2	37
221	Adherence to nutrition-based cancer prevention guidelines and breast, prostate and colorectal cancer risk in the MCC-Spain case-control study. <i>International Journal of Cancer</i> , 2017 , 141, 83-93	7.5	37
220	Prenatal Exposure to Polybrominated Flame Retardants and Fetal Growth in the INMA Cohort (Spain). <i>Environmental Science & Technology</i> , 2015 , 49, 10108-16	10.3	36
219	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. <i>American Journal of Clinical Nutrition</i> , 2017 , 106, 878-887	7	36
218	Prenatal and postnatal exposure to NO and child attentional function at 4-5years of age. <i>Environment International</i> , 2017 , 106, 170-177	12.9	36
217	Prenatal exposure to lead in Spain: cord blood levels and associated factors. <i>Science of the Total Environment</i> , 2011 , 409, 2298-305	10.2	36
216	Prenatal exposure to mercury and neuropsychological development in young children: the role of fish consumption. <i>International Journal of Epidemiology</i> , 2017 , 46, 827-838	7.8	35
215	Welding and lung cancer in a pooled analysis of case-control studies. <i>American Journal of Epidemiology</i> , 2013 , 178, 1513-25	3.8	35
214	Association of <i>Streptococcus gallolyticus</i> subspecies <i>gallolyticus</i> with colorectal cancer: Serological evidence. <i>International Journal of Cancer</i> , 2016 , 138, 1670-9	7.5	35
213	Iodine intake from supplements and diet during pregnancy and child cognitive and motor development: the INMA Mother and Child Cohort Study. <i>Journal of Epidemiology and Community Health</i> , 2018 , 72, 216-222	5.1	34
212	Body Mass Index (BMI), BMI Change, and Overall Survival in Patients With SCLC and NSCLC: A Pooled Analysis of the International Lung Cancer Consortium. <i>Journal of Thoracic Oncology</i> , 2019 , 14, 1594-1607	8.9	34
211	Gestational weight gain and exposure of newborns to persistent organic pollutants. <i>Environmental Health Perspectives</i> , 2014 , 122, 873-9	8.4	34
210	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. <i>American Journal of Epidemiology</i> , 2014 , 179, 290-8	3.8	33
209	Genetic polymorphisms in CYP1A1, GSTM1, GSTP1 and GSTT1 metabolic genes and risk of lung cancer in Asturias. <i>BMC Cancer</i> , 2012 , 12, 433	4.8	33
208	Large-scale pathway-based analysis of bladder cancer genome-wide association data from five studies of European background. <i>PLoS ONE</i> , 2012 , 7, e29396	3.7	33
207	Prenatal mercury exposure and birth outcomes. <i>Environmental Research</i> , 2016 , 151, 11-20	7.9	33
206	Poly (AT) polymorphism in intron 11 of the XPC DNA repair gene enhances the risk of lung cancer. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2004 , 13, 1788-93	4	33
205	Coffee consumption, genetic susceptibility and bladder cancer risk. <i>Cancer Causes and Control</i> , 2009 , 20, 121-7	2.8	32

204	Maternal occupation during pregnancy, birth weight, and length of gestation: combined analysis of 13 European birth cohorts. <i>Scandinavian Journal of Work, Environment and Health</i> , 2015 , 41, 384-396	4.3	32
203	Lung cancer risk and pollution in an industrial region of Northern Spain: a hospital-based case-control study. <i>International Journal of Health Geographics</i> , 2011 , 10, 10	3.5	31
202	Evidence for an intensity-dependent interaction of NAT2 acetylation genotype and cigarette smoking in the Spanish Bladder Cancer Study. <i>International Journal of Epidemiology</i> , 2007 , 36, 236-41	7.8	31
201	Organochlorine Compounds and Ultrasound Measurements of Fetal Growth in the INMA Cohort (Spain). <i>Environmental Health Perspectives</i> , 2016 , 124, 157-63	8.4	30
200	Associated Links Among Smoking, Chronic Obstructive Pulmonary Disease, and Small Cell Lung Cancer: A Pooled Analysis in the International Lung Cancer Consortium. <i>EBioMedicine</i> , 2015 , 2, 1677-85	8.8	29
199	Identification of susceptibility pathways for the role of chromosome 15q25.1 in modifying lung cancer risk. <i>Nature Communications</i> , 2018 , 9, 3221	17.4	29
198	Prenatal Exposure to NO ₂ and Ultrasound Measures of Fetal Growth in the Spanish INMA Cohort. <i>Environmental Health Perspectives</i> , 2016 , 124, 235-42	8.4	29
197	Urinary pH, cigarette smoking and bladder cancer risk. <i>Carcinogenesis</i> , 2011 , 32, 843-7	4.6	28
196	Socio-economic inequalities in health, habits and self-care during pregnancy in Spain. <i>Maternal and Child Health Journal</i> , 2013 , 17, 1315-24	2.4	27
195	Risk Model for Colorectal Cancer in Spanish Population Using Environmental and Genetic Factors: Results from the MCC-Spain study. <i>Scientific Reports</i> , 2017 , 7, 43263	4.9	26
194	Colorectal Cancer and Long-Term Exposure to Trihalomethanes in Drinking Water: A Multicenter Case-Control Study in Spain and Italy. <i>Environmental Health Perspectives</i> , 2017 , 125, 56-65	8.4	26
193	Lung cancer among coal miners, ore miners and quarrymen: smoking-adjusted risk estimates from the synergy pooled analysis of case-control studies. <i>Scandinavian Journal of Work, Environment and Health</i> , 2015 , 41, 467-77	4.3	26
192	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	12.9	25
191	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	7.9	25
190	Male specific association between xenoestrogen levels in placenta and birthweight. <i>Environment International</i> , 2013 , 51, 174-81	12.9	25
189	Does increased urination frequency protect against bladder cancer?. <i>International Journal of Cancer</i> , 2008 , 123, 1644-8	7.5	25
188	Alcohol and lung cancer risk among never smokers: A pooled analysis from the international lung cancer consortium and the SYNERGY study. <i>International Journal of Cancer</i> , 2017 , 140, 1976-1984	7.5	24
187	Fine mapping of MHC region in lung cancer highlights independent susceptibility loci by ethnicity. <i>Nature Communications</i> , 2018 , 9, 3927	17.4	24

186	Inorganic arsenic exposure and neuropsychological development of children of 4-5 years of age living in Spain. <i>Environmental Research</i> , 2019 , 174, 135-142	7.9	23
185	Modification of Occupational Exposures on Bladder Cancer Risk by Common Genetic Polymorphisms. <i>Journal of the National Cancer Institute</i> , 2015 , 107,	9.7	23
184	Dietary Inflammatory Index, Dietary Non-Enzymatic Antioxidant Capacity, and Colorectal and Breast Cancer Risk (MCC-Spain Study). <i>Nutrients</i> , 2019 , 11,	6.7	22
183	Lung cancer risk among bricklayers in a pooled analysis of case-control studies. <i>International Journal of Cancer</i> , 2015 , 136, 360-71	7.5	22
182	Pre- and postnatal exposure to tobacco smoke and respiratory outcomes during the first year. <i>Indoor Air</i> , 2015 , 25, 4-12	5.4	22
181	Factors associated with second-hand smoke exposure in non-smoking pregnant women in Spain: self-reported exposure and urinary cotinine levels. <i>Science of the Total Environment</i> , 2014 , 470-471, 1189-96	10.2	22
180	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. <i>BMC Cancer</i> , 2011 , 11, 172	4.8	22
179	Shift work and colorectal cancer risk in the MCC-Spain case-control study. <i>Scandinavian Journal of Work, Environment and Health</i> , 2017 , 43, 250-259	4.3	22
178	Drinking Water Disinfection By-products, Genetic Polymorphisms, and Birth Outcomes in a European Mother-Child Cohort Study. <i>Epidemiology</i> , 2016 , 27, 903-11	3.1	22
177	Second-hand smoke exposure in 4-year-old children in Spain: Sources, associated factors and urinary cotinine. <i>Environmental Research</i> , 2016 , 145, 116-125	7.9	21
176	Nitrate and trace elements in municipal and bottled water in Spain. <i>Gaceta Sanitaria</i> , 2013 , 27, 156-60	2.2	21
175	LINE-1 methylation in granulocyte DNA and trihalomethane exposure is associated with bladder cancer risk. <i>Epigenetics</i> , 2014 , 9, 1532-9	5.7	21
174	Urinary Arsenic Speciation in Children and Pregnant Women from Spain. <i>Exposure and Health</i> , 2017 , 9, 105-111	8.8	20
173	Risk of pancreatic cancer associated with family history of cancer and other medical conditions by accounting for smoking among relatives. <i>International Journal of Epidemiology</i> , 2018 , 47, 473-483	7.8	20
172	Maternal Metabolic Health Parameters During Pregnancy in Relation to Early Childhood BMI Trajectories. <i>Obesity</i> , 2018 , 26, 588-596	8	20
171	The association between passive and active tobacco smoke exposure and child weight status among Spanish children. <i>Obesity</i> , 2016 , 24, 1767-77	8	20
170	Occurrence of DBPs in Drinking Water of European Regions for Epidemiology Studies. <i>Journal - American Water Works Association</i> , 2016 , 108, E501-E512	0.5	20
169	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. <i>Human Molecular Genetics</i> , 2016 , 25, 1203-14	5.6	20

168	Residential proximity to green spaces and breast cancer risk: The multicase-control study in Spain (MCC-Spain). <i>International Journal of Hygiene and Environmental Health</i> , 2018 , 221, 1097-1106	6.9	20
167	Cyclooxygenase-2 expression in bladder cancer and patient prognosis: results from a large clinical cohort and meta-analysis. <i>PLoS ONE</i> , 2012 , 7, e45025	3.7	20
166	Dietary and Household Sources of Prenatal Exposure to Polybrominated Diphenyl Ethers (PBDEs) in the INMA Birth Cohort (Spain). <i>Environmental Science & Technology</i> , 2016 , 50, 5935-44	10.3	20
165	Association of Exposure to Ambient Air Pollution With Thyroid Function During Pregnancy. <i>JAMA Network Open</i> , 2019 , 2, e1912902	10.4	19
164	The 19q12 bladder cancer GWAS signal: association with cyclin E function and aggressive disease. <i>Cancer Research</i> , 2014 , 74, 5808-18	10.1	19
163	Association of diabetes and diabetes treatment with incidence of breast cancer. <i>Acta Diabetologica</i> , 2016 , 53, 99-107	3.9	18
162	The use of household cleaning products during pregnancy and lower respiratory tract infections and wheezing during early life. <i>International Journal of Public Health</i> , 2013 , 58, 757-64	4	18
161	Bladder cancer and seroreactivity to BK, JC and Merkel cell polyomaviruses: the Spanish bladder cancer study. <i>International Journal of Cancer</i> , 2013 , 133, 597-603	7.5	18
160	Causal relationships between body mass index, smoking and lung cancer: Univariable and multivariable Mendelian randomization. <i>International Journal of Cancer</i> , 2021 , 148, 1077-1086	7.5	18
159	Prenatal exposure to mercury and longitudinally assessed fetal growth: Relation and effect modifiers. <i>Environmental Research</i> , 2018 , 160, 97-106	7.9	17
158	Use of non-steroidal anti-inflammatory drugs and risk of breast cancer: The Spanish Multi-Case-control (MCC) study. <i>BMC Cancer</i> , 2016 , 16, 660	4.8	17
157	The Use of Antihypertensive Medication and the Risk of Breast Cancer in a Case-Control Study in a Spanish Population: The MCC-Spain Study. <i>PLoS ONE</i> , 2016 , 11, e0159672	3.7	17
156	Genetic modifiers of radon-induced lung cancer risk: a genome-wide interaction study in former uranium miners. <i>International Archives of Occupational and Environmental Health</i> , 2018 , 91, 937-950	3.2	17
155	Deciphering the complex interplay between pancreatic cancer, diabetes mellitus subtypes and obesity/BMI through causal inference and mediation analyses. <i>Gut</i> , 2021 , 70, 319-329	19.2	16
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