## Marina Pollan

# List of Publications by Year in Descending Order

Source: https://exaly.com/author-pdf/4467971/marina-pollan-publications-by-year.pdf

Version: 2024-04-28

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

88 10,140 49 307 h-index g-index citations papers 12,006 336 5.4 5.53 avg, IF L-index ext. citations ext. papers

#	Paper	IF	Citations
307	Evolution of antibodies against SARS-CoV-2 over seven months: Experience of the nationwide seroprevalence ENE-COVID study in Spain <i>Journal of Clinical Virology</i> , <b>2022</b> , 149, 105130	14.5	1
306	Residential proximity to industrial pollution and mammographic density <i>Science of the Total Environment</i> , <b>2022</b> , 829, 154578	10.2	1
305	Levels and determinants of urinary cadmium in general population in Spain: Metal-MCC-Spain study <i>Environmental Research</i> , <b>2022</b> , 112959	7.9	1
304	Genome-wide and transcriptome-wide association studies of mammographic density phenotypes reveal novel loci <i>Breast Cancer Research</i> , <b>2022</b> , 24, 27	8.3	1
303	A Deep Learning Framework to classify Breast Density with Noisy Labels Regularization. <i>Computer Methods and Programs in Biomedicine</i> , <b>2022</b> , 106885	6.9	
302	The importance of physical exercise in cardiovascular fitness in breast cancer survivors. A cross-sectional study: women in Motion 2.0 <i>Supportive Care in Cancer</i> , <b>2022</b> , 1	3.9	0
301	Differences in breast cancer-risk factors between screen-detected and non-screen-detected cases (MCC-Spain study). <i>Cancer Causes and Control</i> , <b>2021</b> , 1	2.8	O
300	Factors Associated with Serum Vitamin D Metabolites and Vitamin D Metabolite Ratios in Premenopausal Women. <i>Nutrients</i> , <b>2021</b> , 13,	6.7	2
299	Public Perceptions of the Role of Lifestyle Factors in Cancer Development: Results from the Spanish Onco-Barometer 2020. <i>International Journal of Environmental Research and Public Health</i> , <b>2021</b> , 18,	4.6	1
298	Occupational Heat Exposure and Breast Cancer Risk in the MCC-Spain Study. <i>Cancer Epidemiology Biomarkers and Prevention</i> , <b>2021</b> , 30, 364-372	4	O
297	Adequacy of early-stage breast cancer systemic adjuvant treatment to Saint Gallen-2013 statement: the MCC-Spain study. <i>Scientific Reports</i> , <b>2021</b> , 11, 5375	4.9	O
296	Occupation, occupational exposures and mammographic density in Spanish women. <i>Environmental Research</i> , <b>2021</b> , 195, 110816	7.9	1
295	Composition and Nutritional Quality of the Diet in Spanish Households during the First Wave of the COVID-19 Pandemic. <i>Nutrients</i> , <b>2021</b> , 13,	6.7	5
294	Anticipated help-seeking for cancer symptoms before and after the coronavirus pandemic: results from the Onco-barometer population survey in Spain. <i>British Journal of Cancer</i> , <b>2021</b> , 124, 2017-2025	8.7	6
293	Consumption of ultra-processed foods and drinks and colorectal, breast, and prostate cancer. <i>Clinical Nutrition</i> , <b>2021</b> , 40, 1537-1545	5.9	8
292	Consumption of Ultra-Processed Food and Drinks and Chronic Lymphocytic Leukemia in the MCC-Spain Study. <i>International Journal of Environmental Research and Public Health</i> , <b>2021</b> , 18,	4.6	2
291	ENE-COVID nationwide serosurvey served to characterize asymptomatic infections and to develop a symptom-based risk score to predict COVID-19. <i>Journal of Clinical Epidemiology</i> , <b>2021</b> , 139, 240-254	5.7	1

## (2020-2021)

<b>29</b> 0	Sleep duration and napping in relation to colorectal and gastric cancer in the MCC-Spain study. <i>Scientific Reports</i> , <b>2021</b> , 11, 11822	4.9	3
289	Risk of gastric cancer in the environs of industrial facilities in the MCC-Spain study. <i>Environmental Pollution</i> , <b>2021</b> , 278, 116854	9.3	1
288	Effect of time of day of recreational and household physical activity on prostate and breast cancer risk (MCC-Spain study). <i>International Journal of Cancer</i> , <b>2021</b> , 148, 1360-1371	7.5	8
287	Toenails as a biomarker of exposure to arsenic: A review. <i>Environmental Research</i> , <b>2021</b> , 195, 110286	7.9	9
286	Coffee consumption and colorectal cancer risk: a multicentre case-control study from Italy and Spain. <i>European Journal of Cancer Prevention</i> , <b>2021</b> , 30, 204-210	2	3
285	The Association of Nighttime Fasting Duration and Prostate Cancer Risk: Results from the Multicase-Control (MCC) Study in Spain. <i>Nutrients</i> , <b>2021</b> , 13,	6.7	1
284	Trajectories of alcohol consumption during life and the risk of developing breast cancer. <i>British Journal of Cancer</i> , <b>2021</b> , 125, 1168-1176	8.7	O
283	Implications of the COVID-19 pandemic for cancer in Spain. <i>Medicina Claica (English Edition)</i> , <b>2020</b> , 155, 263-266	0.3	2
282	Association between Polyphenol Intake and Gastric Cancer Risk by Anatomic and Histologic Subtypes: MCC-Spain. <i>Nutrients</i> , <b>2020</b> , 12,	6.7	2
281	SARS-CoV-2 seroprevalence in Spain - AuthorsQeply. <i>Lancet, The</i> , <b>2020</b> , 396, 1484-1485	40	34
280	Validation of self-reported perception of proximity to industrial facilities: MCC-Spain study. <i>Environment International</i> , <b>2020</b> , 135, 105316	12.9	
279	Serum Phospholipid Fatty Acids and Mammographic Density in Premenopausal Women. <i>Journal of Nutrition</i> , <b>2020</b> , 150, 2419-2428	4.1	2
278	Prevalence of SARS-CoV-2 in Spain (ENE-COVID): a nationwide, population-based seroepidemiological study. <i>Lancet, The</i> , <b>2020</b> , 396, 535-544	40	1000
277	Tumour characteristics and survivorship in a cohort of breast cancer: the MCC-Spain study. <i>Breast Cancer Research and Treatment</i> , <b>2020</b> , 181, 667-678	4.4	5
276	Development of Whole-Proteome Arrays and Identification of Serologic Biomarkers for Noncardia Gastric Cancer in the MCC-Spain Study. <i>Cancer Epidemiology Biomarkers and Prevention</i> , <b>2020</b> , 29, 2235	-2242	O
275	Dietary Constituents: Relationship with Breast Cancer Prognostic (MCC-SPAIN Follow-Up).  International Journal of Environmental Research and Public Health, 2020, 18,	4.6	1
274	Green spaces, excess weight and obesity in Spain. <i>International Journal of Hygiene and Environmental Health</i> , <b>2020</b> , 223, 45-55	6.9	15
273	Adherence to the 2018 WCRF/AICR cancer prevention guidelines and chronic lymphocytic leukemia in the MCC-Spain study. <i>Cancer Epidemiology</i> , <b>2020</b> , 64, 101629	2.8	5

272	Residential proximity to industrial pollution sources and colorectal cancer risk: A multicase-control study (MCC-Spain). <i>Environment International</i> , <b>2020</b> , 144, 106055	12.9	9
271	Reply to: Comment to: Helicobacter pylori seroprevalence in Spain: influence of adult and childhood sociodemographic factors. <i>European Journal of Cancer Prevention</i> , <b>2020</b> , 29, 279-280	2	
270	Serum Phospholipid Fatty Acids Levels, Anthropometric Variables and Adiposity in Spanish Premenopausal Women. <i>Nutrients</i> , <b>2020</b> , 12,	6.7	1
269	Primary breast cancer and health related quality of life in Spanish women: The EpiGEICAM case-control study. <i>Scientific Reports</i> , <b>2020</b> , 10, 7741	4.9	4
268	Infection fatality risk for SARS-CoV-2 in community dwelling population of Spain: nationwide seroepidemiological study. <i>BMJ, The</i> , <b>2020</b> , 371, m4509	5.9	73
267	A deep learning system to obtain the optimal parameters for a threshold-based breast and dense tissue segmentation. <i>Computer Methods and Programs in Biomedicine</i> , <b>2020</b> , 195, 105668	6.9	11
266	Association Between Outdoor Light-at-night Exposure and Colorectal Cancer in Spain. <i>Epidemiology</i> , <b>2020</b> , 31, 718-727	3.1	14
265	Serum Phospholipids Fatty Acids and Breast Cancer Risk by Pathological Subtype. <i>Nutrients</i> , <b>2020</b> , 12,	6.7	2
264	Socioeconomic Inequalities in Colorectal Cancer Survival in Southern Spain: A Multilevel Population-Based Cohort Study. <i>Clinical Epidemiology</i> , <b>2020</b> , 12, 797-806	5.9	2
263	Fatty acid intake and breast cancer in the Spanish multicase-control study on cancer (MCC-Spain). <i>European Journal of Nutrition</i> , <b>2020</b> , 59, 1171-1179	5.2	5
262	Changes in individual and contextual socio-economic level influence on reproductive behavior in Spanish women in the MCC-Spain study. <i>BMC Womenis Health</i> , <b>2020</b> , 20, 72	2.9	0
261	The Relation of CUN-BAE Index with Body Mass Index and Waist Circumference in Adults Aged 50 to 85 Years: The MCC-Spain Study. <i>Nutrients</i> , <b>2020</b> , 12,	6.7	1
260	Mendelian randomization analysis rules out disylipidaemia as colorectal cancer cause. <i>Scientific Reports</i> , <b>2019</b> , 9, 13407	4.9	8
259	Different spatial pattern of municipal prostate cancer mortality in younger men in Spain. <i>PLoS ONE</i> , <b>2019</b> , 14, e0210980	3.7	3
258	Global parenchymal texture features based on histograms of oriented gradients improve cancer development risk estimation from healthy breasts. <i>Computer Methods and Programs in Biomedicine</i> , <b>2019</b> , 177, 123-132	6.9	5
257	Prostate cancer risk decreases following cessation of night shift work. <i>International Journal of Cancer</i> , <b>2019</b> , 145, 2597-2599	7.5	4
256	Dietary Inflammatory Index, Dietary Non-Enzymatic Antioxidant Capacity, and Colorectal and Breast Cancer Risk (MCC-Spain Study). <i>Nutrients</i> , <b>2019</b> , 11,	6.7	22
255	Risk of breast cancer in patients with lymphangioleiomyomatosis. <i>Cancer Epidemiology</i> , <b>2019</b> , 61, 154-1	<b>5</b> 6.8	1

#### (2018-2019)

254	Epstein Barr virus antibody reactivity and gastric cancer: A population-based case-control study. <i>Cancer Epidemiology</i> , <b>2019</b> , 61, 79-88	2.8	5
253	Flavonoids and the Risk of Gastric Cancer: An Exploratory Case-Control Study in the MCC-Spain Study. <i>Nutrients</i> , <b>2019</b> , 11,	6.7	13
252	Serum 25-hydroxyvitamin D and mammographic density in premenopausal Spanish women. <i>Journal of Steroid Biochemistry and Molecular Biology</i> , <b>2019</b> , 189, 101-107	5.1	7
251	Agreement among Mediterranean Diet Pattern Adherence Indexes: MCC-Spain Study. <i>Nutrients</i> , <b>2019</b> , 11,	6.7	14
250	Overeating, caloric restriction and breast cancer risk by pathologic subtype: the EPIGEICAM study. <i>Scientific Reports</i> , <b>2019</b> , 9, 3904	4.9	12
249	Association study of dietary non-enzymatic antioxidant capacity (NEAC) and colorectal cancer risk in the Spanish Multicase-Control Cancer (MCC-Spain) study. <i>European Journal of Nutrition</i> , <b>2019</b> , 58, 222	9 <del>-2</del> 242	28
248	Domain-specific patterns of physical activity and risk of breast cancer sub-types in the MCC-Spain study. <i>Breast Cancer Research and Treatment</i> , <b>2019</b> , 177, 749-760	4.4	2
247	Prevalence of healthy lifestyles against cancer in Spanish women. Scientific Reports, 2019, 9, 10638	4.9	О
246	Antibody responses to flagellin C and Streptococcus gallolyticus pilus proteins in colorectal cancer. <i>Scientific Reports</i> , <b>2019</b> , 9, 10847	4.9	3
245	The Dietary Inflammatory Index and Chronic Lymphocytic Leukaemia in the MCC Spain Study. <i>Nutrients</i> , <b>2019</b> , 12,	6.7	1
244	Cohort profile: the MCC-Spain follow-up on colorectal, breast and prostate cancers: study design and initial results. <i>BMJ Open</i> , <b>2019</b> , 9, e031904	3	3
243	Helicobacter pylori seroprevalence in Spain: influence of adult and childhood sociodemographic factors. <i>European Journal of Cancer Prevention</i> , <b>2019</b> , 28, 294-303	2	10
242	Alkylphenolic compounds and risk of breast and prostate cancer in the MCC-Spain study. <i>Environment International</i> , <b>2019</b> , 122, 389-399	12.9	12
241	Low adherence to the western and high adherence to the mediterranean dietary patterns could prevent colorectal cancer. <i>European Journal of Nutrition</i> , <b>2019</b> , 58, 1495-1505	5.2	91
240	Serum 25-hydroxyvitamin D and breast cancer risk by pathological subtype (MCC-Spain). <i>Journal of Steroid Biochemistry and Molecular Biology</i> , <b>2018</b> , 182, 4-13	5.1	22
239	Validating a breast cancer score in Spanish women. The MCC-Spain study. <i>Scientific Reports</i> , <b>2018</b> , 8, 303	8 <b>6</b> .9	4
238	Gynaecological cancer and night shift work: A systematic review. <i>Maturitas</i> , <b>2018</b> , 110, 21-28	5	9
237	Meat intake, methods and degrees of cooking and breast cancer risk in the MCC-Spain study. <i>Maturitas</i> , <b>2018</b> , 110, 62-70	5	7

236	Possible role of chondroitin sulphate and glucosamine for primary prevention of colorectal cancer. Results from the MCC-Spain study. <i>Scientific Reports</i> , <b>2018</b> , 8, 2040	4.9	14
235	Established and suggested exposures on CLL/SLL etiology: Results from the CLL-MCC-Spain study. <i>Cancer Epidemiology</i> , <b>2018</b> , 52, 106-111	2.8	6
234	Long-term exposure to trihalomethanes in drinking water and breast cancer in the Spanish multicase-control study on cancer (MCC-SPAIN). <i>Environment International</i> , <b>2018</b> , 112, 227-234	12.9	6
233	Risk of breast cancer and residential proximity to industrial installations: New findings from a multicase-control study (MCC-Spain). <i>Environmental Pollution</i> , <b>2018</b> , 237, 559-568	9.3	8
232	Meat intake, cooking methods and doneness and risk of colorectal tumours in the Spanish multicase-control study (MCC-Spain). <i>European Journal of Nutrition</i> , <b>2018</b> , 57, 643-653	5.2	9
231	Occupational exposures and mammographic density in Spanish women. <i>Occupational and Environmental Medicine</i> , <b>2018</b> , 75, 124-131	2.1	7
230	Mediterranean Dietary Pattern is Associated with Low Risk of Aggressive Prostate Cancer: MCC-Spain Study. <i>Journal of Urology</i> , <b>2018</b> , 199, 430-437	2.5	73
229	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> , <b>2018</b> , 221, 1097-1106	6.9	20
228	Trends in incidence, mortality and survival in women with breast cancer from 1985 to 2012 in Granada, Spain: a population-based study. <i>BMC Cancer</i> , <b>2018</b> , 18, 781	4.8	24
227	Effect of mistimed eating patterns on breast and prostate cancer risk (MCC-Spain Study). <i>International Journal of Cancer</i> , <b>2018</b> , 143, 2380-2389	7.5	29
226	Reproductive risk factors in breast cancer and genetic hormonal pathways: a gene-environment interaction in the MCC-Spain project. <i>BMC Cancer</i> , <b>2018</b> , 18, 280	4.8	5
225	Pigmentation phototype and prostate and breast cancer in a select Spanish population-A Mendelian randomization analysis in the MCC-Spain study. <i>PLoS ONE</i> , <b>2018</b> , 13, e0201750	3.7	2
224	Dietary Zinc and Risk of Prostate Cancer in Spain: MCC-Spain Study. Nutrients, 2018, 11,	6.7	6
223	High adherence to the Western, Prudent, and Mediterranean dietary patterns and risk of gastric adenocarcinoma: MCC-Spain study. <i>Gastric Cancer</i> , <b>2018</b> , 21, 372-382	7.6	16
222	Colorectal cancer, sun exposure and dietary vitamin D and calcium intake in the MCC-Spain study. <i>Environment International</i> , <b>2018</b> , 121, 428-434	12.9	19
221	Epidemiology of non-steroidal anti-inflammatory drugs consumption in Spain. The MCC-Spain study. <i>BMC Public Health</i> , <b>2018</b> , 18, 1134	4.1	15
220	Overeating, caloric restriction and mammographic density in Spanish women. DDM-Spain study. <i>Maturitas</i> , <b>2018</b> , 117, 57-63	5	2
219	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> , <b>2018</b> , 126, 047011	8.4	72

218	Long-term trends in pancreatic cancer mortality in Spain (1952-2012). BMC Cancer, 2018, 18, 625	4.8	3
217	Adherence to the Western, Prudent, and Mediterranean dietary patterns and chronic lymphocytic leukemia in the MCC-Spain study. <i>Haematologica</i> , <b>2018</b> , 103, 1881-1888	6.6	13
216	Fruit and vegetable intake and vitamin C transporter gene (SLC23A2) polymorphisms in chronic lymphocytic leukaemia. <i>European Journal of Nutrition</i> , <b>2017</b> , 56, 1123-1133	5.2	10
215	Risk Model for Colorectal Cancer in Spanish Population Using Environmental and Genetic Factors: Results from the MCC-Spain study. <i>Scientific Reports</i> , <b>2017</b> , 7, 43263	4.9	26
214	Relationship between drugs affecting the renin-angiotensin system and colorectal cancer: The MCC-Spain study. <i>Preventive Medicine</i> , <b>2017</b> , 99, 178-184	4.3	9
213	Thyroid disorders and mammographic density in Spanish women: Var-DDM study. <i>Breast</i> , <b>2017</b> , 34, 12-1	173.6	2
212	Adherence to the Western, Prudent and Mediterranean dietary patterns and breast cancer risk: MCC-Spain study. <i>Maturitas</i> , <b>2017</b> , 103, 8-15	5	88
211	Prognostic value of event-free survival at 12 and 24 months and long-term mortality for non-Hodgkin follicular lymphoma patients: A study report from the Spanish Lymphoma Oncology Group. <i>Cancer</i> , <b>2017</b> , 123, 3709-3716	6.4	16
210	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> , <b>2017</b> , 141, 83-93	7.5	37
209	Sleep patterns, sleep disorders and mammographic density in spanish women: The DDM-Spain/Var-DDM study. <i>Maturitas</i> , <b>2017</b> , 99, 105-108	5	
209		5	6
	DDM-Spain/Var-DDM study. <i>Maturitas</i> , <b>2017</b> , 99, 105-108  High Mammographic Density in Long-Term Night-Shift Workers: DDM-Spain/Var-DDM. <i>Cancer</i>	4	6 27
208	DDM-Spain/Var-DDM study. <i>Maturitas</i> , <b>2017</b> , 99, 105-108  High Mammographic Density in Long-Term Night-Shift Workers: DDM-Spain/Var-DDM. <i>Cancer Epidemiology Biomarkers and Prevention</i> , <b>2017</b> , 26, 905-913	4	
208	DDM-Spain/Var-DDM study. <i>Maturitas</i> , <b>2017</b> , 99, 105-108  High Mammographic Density in Long-Term Night-Shift Workers: DDM-Spain/Var-DDM. <i>Cancer Epidemiology Biomarkers and Prevention</i> , <b>2017</b> , 26, 905-913  Physical activity and breast cancer risk by pathological subtype. <i>Gynecologic Oncology</i> , <b>2017</b> , 144, 577-5  Chemical quality of tap water in Madrid: multicase control cancer study in Spain (MCC-Spain).	4 8 <b>5</b> .9	27
208	High Mammographic Density in Long-Term Night-Shift Workers: DDM-Spain/Var-DDM. Cancer Epidemiology Biomarkers and Prevention, 2017, 26, 905-913  Physical activity and breast cancer risk by pathological subtype. Gynecologic Oncology, 2017, 144, 577-5  Chemical quality of tap water in Madrid: multicase control cancer study in Spain (MCC-Spain). Environmental Science and Pollution Research, 2017, 24, 4755-4764  Physical activity domains and risk of gastric adenocarcinoma in the MCC-Spain case-control study.	4 8 <b>5</b> 5.9 5.1	6
208 207 206 205	High Mammographic Density in Long-Term Night-Shift Workers: DDM-Spain/Var-DDM. Cancer Epidemiology Biomarkers and Prevention, 2017, 26, 905-913  Physical activity and breast cancer risk by pathological subtype. Gynecologic Oncology, 2017, 144, 577-5  Chemical quality of tap water in Madrid: multicase control cancer study in Spain (MCC-Spain). Environmental Science and Pollution Research, 2017, 24, 4755-4764  Physical activity domains and risk of gastric adenocarcinoma in the MCC-Spain case-control study. PLoS ONE, 2017, 12, e0179731  Frequency of breast cancer with hereditary risk features in Spain: Analysis from GEICAM "El Elmo	4 58 <b>5</b> .9 5.1	6
208 207 206 205 204	High Mammographic Density in Long-Term Night-Shift Workers: DDM-Spain/Var-DDM. Cancer Epidemiology Biomarkers and Prevention, 2017, 26, 905-913  Physical activity and breast cancer risk by pathological subtype. Gynecologic Oncology, 2017, 144, 577-5  Chemical quality of tap water in Madrid: multicase control cancer study in Spain (MCC-Spain). Environmental Science and Pollution Research, 2017, 24, 4755-4764  Physical activity domains and risk of gastric adenocarcinoma in the MCC-Spain case-control study. PLoS ONE, 2017, 12, e0179731  Frequency of breast cancer with hereditary risk features in Spain: Analysis from GEICAM "El Iamo III" retrospective study. PLoS ONE, 2017, 12, e0184181  The RS4939827 polymorphism in the SMAD7 GENE and its association with Mediterranean diet in	4 58 <b>5</b> .9 5.1 3.7	6 4

200	Helicobacter pylori serological biomarkers of gastric cancer risk in the MCC-Spain case-control Study. <i>Cancer Epidemiology</i> , <b>2017</b> , 50, 76-84	2.8	12
199	Risk Model for Prostate Cancer Using Environmental and Genetic Factors in the Spanish Multi-Case-Control (MCC) Study. <i>Scientific Reports</i> , <b>2017</b> , 7, 8994	4.9	9
198	Antibody reactivity against Helicobacter pylori proteins in a sample of the Spanish adult population in 2008-2013. <i>Helicobacter</i> , <b>2017</b> , 22, e12401	4.9	2
197	Antibody Reactivities and Colorectal Cancer Risk in a Case-control Study in Spain. <i>Frontiers in Microbiology</i> , <b>2017</b> , 8, 888	5.7	15
196	Mammographic density and ageing: A collaborative pooled analysis of cross-sectional data from 22 countries worldwide. <i>PLoS Medicine</i> , <b>2017</b> , 14, e1002335	11.6	63
195	Shift work and colorectal cancer risk in the MCC-Spain case-control study. <i>Scandinavian Journal of Work, Environment and Health</i> , <b>2017</b> , 43, 250-259	4.3	22
194	Effects of lifestyle and diet as modifiers of risk of breast cancer (BC) in BRCA1 and BRCA2 carriers Journal of Clinical Oncology, <b>2017</b> , 35, 1505-1505	2.2	
193	Breast cancer risk and night shift work in a case-control study in a Spanish population. <i>European Journal of Epidemiology</i> , <b>2016</b> , 31, 867-78	12.1	56
192	Cadmium levels in a representative sample of the Spanish adult population: The BIOAMBIENT.ES project. <i>Journal of Exposure Science and Environmental Epidemiology</i> , <b>2016</b> , 26, 471-80	6.7	22
191	Night shift work and chronic lymphocytic leukemia in the MCC-Spain case-control study. <i>International Journal of Cancer</i> , <b>2016</b> , 139, 1994-2000	7.5	13
190	Use of non-steroidal anti-inflammatory drugs and risk of breast cancer: The Spanish Multi-Case-control (MCC) study. <i>BMC Cancer</i> , <b>2016</b> , 16, 660	4.8	17
189	Association Between Western and Mediterranean Dietary Patterns and Mammographic Density. Obstetrics and Gynecology, <b>2016</b> , 128, 574-581	4.9	14
188	Mammographic density assessed on paired raw and processed digital images and on paired screen-film and digital images across three mammography systems. <i>Breast Cancer Research</i> , <b>2016</b> , 18, 130	8.3	11
187	Study of breast cancer incidence in patients of lymphangioleiomyomatosis. <i>Breast Cancer Research and Treatment</i> , <b>2016</b> , 156, 195-201	4.4	7
186	Epidemiological characteristics of a Spanish cohort of patients diagnosed with squamous cell carcinoma of head and neck: distribution of risk factors by tumor location. <i>Clinical and Translational Oncology</i> , <b>2016</b> , 18, 1114-1122	3.6	10
185	Colorectal cancer risk and nitrate exposure through drinking water and diet. <i>International Journal of Cancer</i> , <b>2016</b> , 139, 334-46	7.5	74
184	Association of diabetes and diabetes treatment with incidence of breast cancer. <i>Acta Diabetologica</i> , <b>2016</b> , 53, 99-107	3.9	18
183	International Consortium on Mammographic Density: Methodology and population diversity captured across 22 countries. <i>Cancer Epidemiology</i> , <b>2016</b> , 40, 141-51	2.8	13

## (2015-2016)

182	Perinatal and childhood factors and risk of breast cancer subtypes in adulthood. <i>Cancer Epidemiology</i> , <b>2016</b> , 40, 22-30	2.8	12
181	Menstrual and Reproductive Factors and Risk of Gastric and Colorectal Cancer in Spain. <i>PLoS ONE</i> , <b>2016</b> , 11, e0164620	3.7	9
180	Ingested Nitrate and Breast Cancer in the Spanish Multicase-Control Study on Cancer (MCC-Spain). <i>Environmental Health Perspectives</i> , <b>2016</b> , 124, 1042-9	8.4	15
179	Total Effective Xenoestrogen Burden in Serum Samples and Risk for Breast Cancer in a Population-Based Multicase-Control Study in Spain. <i>Environmental Health Perspectives</i> , <b>2016</b> , 124, 1575	-15 <del>8</del> 2	30
178	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> , <b>2016</b> , 11, e0159672	3.7	17
177	Association of Streptococcus gallolyticus subspecies gallolyticus with colorectal cancer: Serological evidence. <i>International Journal of Cancer</i> , <b>2016</b> , 138, 1670-9	7.5	35
176	Perinatal and childhood factors and risk of prostate cancer in adulthood: MCC-Spain case-control study. <i>Cancer Epidemiology</i> , <b>2016</b> , 43, 49-55	2.8	6
175	Use of hormone therapy and isoflavones and mammographic density in Spain. <i>Menopause</i> , <b>2016</b> , 23, 55	6 <del>2</del> 6 <del>9</del>	4
174	Reproducibility of data-driven dietary patterns in two groups of adult Spanish women from different studies. <i>British Journal of Nutrition</i> , <b>2016</b> , 116, 734-42	3.6	15
173	Night shift work and stomach cancer risk in the MCC-Spain study. <i>Occupational and Environmental Medicine</i> , <b>2016</b> , 73, 520-7	2.1	10
172	Breast and prostate cancer mortality and industrial pollution. <i>Environmental Pollution</i> , <b>2016</b> , 214, 394-3	9 <b>9</b> .3	13
171	Evaluating the Applicability of Data-Driven Dietary Patterns to Independent Samples with a Focus on Measurement Tools for Pattern Similarity. <i>Journal of the Academy of Nutrition and Dietetics</i> , <b>2016</b> , 116, 1914-1924.e6	3.9	15
170	Population-based multicase-control study in common tumors in Spain (MCC-Spain): rationale and study design. <i>Gaceta Sanitaria</i> , <b>2015</b> , 29, 308-15	2.2	120
169	Seroreactivity against Merkel cell polyomavirus and other polyomaviruses in chronic lymphocytic leukaemia, the MCC-Spain study. <i>Journal of General Virology</i> , <b>2015</b> , 96, 2286-2292	4.9	8
168	The end of the decline in cervical cancer mortality in Spain: trends across the period 1981-2012. BMC Cancer, <b>2015</b> , 15, 287	4.8	10
167	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
166	Walking, biking or sport: how Spanish women attending breast cancer screening meet physical activity recommendations?. <i>European Journal of Public Health</i> , <b>2015</b> , 25, 857-63	2.1	2
165	Levels and predictors of persistent organic pollutants in an adult population from four Spanish regions. <i>Science of the Total Environment</i> , <b>2015</b> , 538, 152-61	10.2	25

164	Genome wide association study identifies a novel putative mammographic density locus at 1q12-q21. <i>International Journal of Cancer</i> , <b>2015</b> , 136, 2427-36	7.5	11
163	Chronic lymphocytic leukemia cells in lymph nodes show frequent NOTCH1 activation. <i>Haematologica</i> , <b>2015</b> , 100, e200-3	6.6	12
162	Aberrant Epstein-Barr virus antibody patterns and chronic lymphocytic leukemia in a Spanish multicentric case-control study. <i>Infectious Agents and Cancer</i> , <b>2015</b> , 10, 5	3.5	1
161	Authors Q esponse to Letter to the Editor. <i>International Journal of Cancer</i> , <b>2015</b> , 137, 1786-7	7.5	1
160	Mammographic density and breast cancer in women from high risk families. <i>Breast Cancer Research</i> , <b>2015</b> , 17, 93	8.3	15
159	Hormonal contraception and postmenopausal hormone therapy in Spain: time trends and patterns of use. <i>Menopause</i> , <b>2015</b> , 22, 1138-46	2.5	16
158	La Situaciin Del CCncer En Espaaa: Informe 2015 (The Situation of Cancer in Spain: Report 2015). SSRN Electronic Journal, <b>2015</b> ,	1	1
157	Association between the Adherence to the International Guidelines for Cancer Prevention and Mammographic Density. <i>PLoS ONE</i> , <b>2015</b> , 10, e0132684	3.7	7
156	Urinary polycyclic aromatic hydrocarbon metabolites levels in a representative sample of the Spanish adult population: The BIOAMBIENT.ES project. <i>Chemosphere</i> , <b>2015</b> , 135, 436-46	8.4	35
155	Effect of COX-2 inhibitors and other non-steroidal inflammatory drugs on breast cancer risk: a meta-analysis. <i>Breast Cancer Research and Treatment</i> , <b>2015</b> , 149, 525-36	4.4	50
154	Lower Breast Cancer Risk among Women following the World Cancer Research Fund and American Institute for Cancer Research Lifestyle Recommendations: EpiGEICAM Case-Control Study. <i>PLoS ONE</i> , <b>2015</b> , 10, e0126096	3.7	39
153	Hormonal and lifestyle factors as modifiers of risk of breast cancer (BC) in BRCA1 and BRCA2 carriers (C) <i>Journal of Clinical Oncology</i> , <b>2015</b> , 33, 1560-1560	2.2	
152	Cumulative risk of second primary contralateral breast cancer in BRCA1/BRCA2 mutation carriers with a first breast cancer: A systematic review and meta-analysis. <i>Breast</i> , <b>2014</b> , 23, 721-42	3.6	49
151	Genome-wide association study identifies multiple loci associated with both mammographic density and breast cancer risk. <i>Nature Communications</i> , <b>2014</b> , 5, 5303	17.4	84
150	Time trends in municipal distribution patterns of cancer mortality in Spain. <i>BMC Cancer</i> , <b>2014</b> , 14, 535	4.8	39
149	Semi-automated and fully automated mammographic density measurement and breast cancer risk prediction. <i>Computer Methods and Programs in Biomedicine</i> , <b>2014</b> , 116, 105-15	6.9	25
148	Air quality modeling and mortality impact of fine particles reduction policies in Spain. <i>Environmental Research</i> , <b>2014</b> , 128, 15-26	7.9	49
147	0058 Colorectal cancer risk and shift work in a population-based case-control study in Spain (MCC-Spain). <i>Occupational and Environmental Medicine</i> , <b>2014</b> , 71, A5.3-A6	2.1	6

## (2013-2014)

146	Breast and prostate cancer: an analysis of common epidemiological features in mortality trends in Spain. <i>BMC Cancer</i> , <b>2014</b> , 14, 874	4.8	19
145	Spanish Mediterranean diet and other dietary patterns and breast cancer risk: case-control EpiGEICAM study. <i>British Journal of Cancer</i> , <b>2014</b> , 111, 1454-62	8.7	104
144	Cadmium exposure and cancer mortality in a prospective cohort: the strong heart study. <i>Environmental Health Perspectives</i> , <b>2014</b> , 122, 363-70	8.4	109
143	Calorie intake, olive oil consumption and mammographic density among Spanish women. <i>International Journal of Cancer</i> , <b>2014</b> , 134, 1916-25	7.5	31
142	Blood lead levels in a representative sample of the Spanish adult population: the BIOAMBIENT.ES project. <i>International Journal of Hygiene and Environmental Health</i> , <b>2014</b> , 217, 452-9	6.9	42
141	Exposure to ionising radiations arising from the operation of nuclear installations and cancer mortality. <i>International Journal of Environmental Science and Technology</i> , <b>2014</b> , 11, 97-110	3.3	1
140	Newborns and low to moderate prenatal environmental lead exposure: might fathers be the key?. <i>Environmental Science and Pollution Research</i> , <b>2014</b> , 21, 7886-98	5.1	5
139	Mammographic density and breast cancer in women from high-risk families <i>Journal of Clinical Oncology</i> , <b>2014</b> , 32, 1525-1525	2.2	
138	Breast cancer risk among women following lifestyle recommendations: A case-control study in Spain <i>Journal of Clinical Oncology</i> , <b>2014</b> , 32, 1602-1602	2.2	
137	Mammographic density and risk of breast cancer according to tumor characteristics and mode of detection: a Spanish population-based case-control study. <i>Breast Cancer Research</i> , <b>2013</b> , 15, R9	8.3	66
136	Lung cancer risk associated with residential proximity to industrial installations: a spatial analysis. <i>International Journal of Environmental Science and Technology</i> , <b>2013</b> , 10, 891-902	3.3	7
135	Validation of DM-Scan, a computer-assisted tool to assess mammographic density in full-field digital mammograms. <i>SpringerPlus</i> , <b>2013</b> , 2, 242		14
134	A prognostic DNA methylation signature for stage I non-small-cell lung cancer. <i>Journal of Clinical Oncology</i> , <b>2013</b> , 31, 4140-7	2.2	210
133	Lead, mercury and cadmium in umbilical cord blood and its association with parental epidemiological variables and birth factors. <i>BMC Public Health</i> , <b>2013</b> , 13, 841	4.1	64
132	BIOAMBIENT.ES study protocol: rationale and design of a cross-sectional human biomonitoring survey in Spain. <i>Environmental Science and Pollution Research</i> , <b>2013</b> , 20, 1193-202	5.1	34
131	Spatio-temporal trends in gastric cancer mortality in Spain: 1975-2008. <i>Cancer Epidemiology</i> , <b>2013</b> , 37, 360-9	2.8	21
130	Risk of second primary cancer among women with breast cancer: a population-based study in Granada (Spain). <i>Gynecologic Oncology</i> , <b>2013</b> , 130, 340-5	4.9	26
129	Recalibration of the Gail model for predicting invasive breast cancer risk in Spanish women: a population-based cohort study. <i>Breast Cancer Research and Treatment</i> , <b>2013</b> , 138, 249-59	4.4	19

128	Association analysis between breast cancer genetic variants and mammographic density in a large population-based study (Determinants of Density in Mammographies in Spain) identifies susceptibility loci in TOX3 gene. <i>European Journal of Cancer</i> , <b>2013</b> , 49, 474-81	7.5	18
127	Large-scale genotyping identifies a new locus at 22q13.2 associated with female breast size. Journal of Medical Genetics, 2013, 50, 666-73	5.8	11
126	Arsenic exposure and cancer mortality in a US-based prospective cohort: the strong heart study. <i>Cancer Epidemiology Biomarkers and Prevention</i> , <b>2013</b> , 22, 1944-53	4	120
125	Obesity and survival in operable breast cancer patients treated with adjuvant anthracyclines and taxanes according to pathological subtypes: a pooled analysis. <i>Breast Cancer Research</i> , <b>2013</b> , 15, R105	8.3	50
124	c-Jun N-terminal kinase phosphorylation is a biomarker of plitidepsin activity. <i>Marine Drugs</i> , <b>2013</b> , 11, 1677-92	6	9
123	Human placenta and markers of heavy metals exposure: Esteban-Vasallo et al. Respond. <i>Environmental Health Perspectives</i> , <b>2013</b> , 121, A10-1	8.4	
122	Women@features and inter-/intra-rater agreement on mammographic density assessment in full-field digital mammograms (DDM-SPAIN). <i>Breast Cancer Research and Treatment</i> , <b>2012</b> , 132, 287-95	4.4	14
121	Anogenital distance and the risk of prostate cancer. <i>BJU International</i> , <b>2012</b> , 110, E707-10	5.6	35
120	Disparities in breast cancer mortality trends in a middle income country. <i>Breast Cancer Research and Treatment</i> , <b>2012</b> , 134, 1199-207	4.4	18
119	Concentrations and correlations of disinfection by-products in municipal drinking water from an exposure assessment perspective. <i>Environmental Research</i> , <b>2012</b> , 114, 1-11	7.9	44
118	Risk of dying of cancer in the vicinity of multiple pollutant sources associated with the metal industry. <i>Environment International</i> , <b>2012</b> , 40, 116-127	12.9	12
117	Rapid increase in incidence of breast ductal carcinoma in situ in Girona, Spain 1983-2007. <i>Breast</i> , <b>2012</b> , 21, 646-51	3.6	13
116	Adult weight gain, fat distribution and mammographic density in Spanish pre- and post-menopausal women (DDM-Spain). <i>Breast Cancer Research and Treatment</i> , <b>2012</b> , 134, 823-38	4.4	32
115	Obstetric history and mammographic density: a population-based cross-sectional study in Spain (DDM-Spain). <i>Breast Cancer Research and Treatment</i> , <b>2012</b> , 132, 1137-46	4.4	32
114	Mercury, cadmium, and lead levels in human placenta: a systematic review. <i>Environmental Health Perspectives</i> , <b>2012</b> , 120, 1369-77	8.4	117
113	Common breast cancer susceptibility variants in LSP1 and RAD51L1 are associated with mammographic density measures that predict breast cancer risk. <i>Cancer Epidemiology Biomarkers and Prevention</i> , <b>2012</b> , 21, 1156-66	4	92
112	Diet quality and related factors among Spanish female participants in breast cancer screening programs. <i>Menopause</i> , <b>2012</b> , 19, 1121-9	2.5	19
111	Association of breast cancer and obesity in a homogeneous population from Spain. <i>Journal of Endocrinological Investigation</i> , <b>2012</b> , 35, 681-5	5.2	7

#### (2010-2011)

110	Health impact assessment of a reduction in ambient PM(2.5) levels in Spain. <i>Environment International</i> , <b>2011</b> , 37, 342-8	12.9	100
109	Mercury, lead and cadmium in human milk in relation to diet, lifestyle habits and sociodemographic variables in Madrid (Spain). <i>Chemosphere</i> , <b>2011</b> , 85, 268-76	8.4	74
108	Alcohol, tobacco, and mammographic density: a population-based study. <i>Breast Cancer Research and Treatment</i> , <b>2011</b> , 129, 135-47	4.4	48
107	Childhood factors associated with mammographic density in adult women. <i>Breast Cancer Research and Treatment</i> , <b>2011</b> , 130, 965-74	4.4	33
106	Validation of obesity based on self-reported data in Spanish women participants in breast cancer screening programmes. <i>BMC Public Health</i> , <b>2011</b> , 11, 960	4.1	10
105	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> , <b>2011</b> , 10, 10	3.5	31
104	Heath-related quality of life in Spanish breast cancer patients: a systematic review. <i>Health and Quality of Life Outcomes</i> , <b>2011</b> , 9, 3	3	31
103	Immunologic diseases and brain tumors. Inflammation and Allergy: Drug Targets, 2011, 10, 192-7		
102	Cancer incidence and mortality in Spain: estimates and projections for the period 1981-2012. <i>Annals of Oncology</i> , <b>2010</b> , 21 Suppl 3, iii30-36	10.3	58
101	Breast cancer incidence in Spain before, during and after the implementation of screening programmes. <i>Annals of Oncology</i> , <b>2010</b> , 21 Suppl 3, iii97-102	10.3	34
100	Cancer mortality trends in Spain: 1980-2007. Annals of Oncology, 2010, 21 Suppl 3, iii14-20	10.3	29
99	Rare diseases epidemiology research. Advances in Experimental Medicine and Biology, 2010, 686, 17-39	3.6	43
98	Attenuation of the epidemic increase in non-Hodgkin@lymphomas in Spain. <i>Annals of Oncology</i> , <b>2010</b> , 21 Suppl 3, iii90-96	10.3	16
97	Leukemia-related mortality in towns lying in the vicinity of metal production and processing installations. <i>Environment International</i> , <b>2010</b> , 36, 746-53	12.9	21
96	Age-specific spatio-temporal patterns of female breast cancer mortality in Spain (1975-2005). <i>Annals of Epidemiology</i> , <b>2010</b> , 20, 906-16	6.4	14
95	Cytogenetic status in newborns and their parents in Madrid: the BioMadrid study. <i>Environmental and Molecular Mutagenesis</i> , <b>2010</b> , 51, 267-77	3.2	22
94	Epidemiology of breast cancer in young women. <i>Breast Cancer Research and Treatment</i> , <b>2010</b> , 123 Suppl 1, 3-6	4.4	40
93	Mortality due to tumours of the digestive system in towns lying in the vicinity of metal production and processing installations. <i>Science of the Total Environment</i> , <b>2010</b> , 408, 3102-12	10.2	25

92	Evaluation of mammographic density patterns: reproducibility and concordance among scales. <i>BMC Cancer</i> , <b>2010</b> , 10, 485	4.8	43
91	Divergent cancer pathways for early onset and late onset cutaneous malignant melanoma: a role for sex-site interaction. <i>Cancer</i> , <b>2010</b> , 116, 2499; author reply 2500	6.4	1
90	Overinterpretation of clinical applicability in molecular diagnostic research. <i>Clinical Chemistry</i> , <b>2009</b> , 55, 786-94	5.5	53
89	Recent changes in breast cancer incidence in Spain, 1980-2004. <i>Journal of the National Cancer Institute</i> , <b>2009</b> , 101, 1584-91	9.7	77
88	Mortality due to lung, laryngeal and bladder cancer in towns lying in the vicinity of combustion installations. <i>Science of the Total Environment</i> , <b>2009</b> , 407, 2593-602	10.2	51
87	The striking geographical pattern of gastric cancer mortality in Spain: environmental hypotheses revisited. <i>BMC Cancer</i> , <b>2009</b> , 9, 316	4.8	28
86	Gastric cancer mortality trends in Spain, 1976-2005, differences by autonomous region and sex. <i>BMC Cancer</i> , <b>2009</b> , 9, 346	4.8	15
85	Role of educational level in the relationship between Body Mass Index (BMI) and health-related quality of life (HRQL) among rural Spanish women. <i>BMC Public Health</i> , <b>2009</b> , 9, 120	4.1	26
84	Study of non-Hodgkin@lymphoma mortality associated with industrial pollution in Spain, using Poisson models. <i>BMC Public Health</i> , <b>2009</b> , 9, 26	4.1	30
83	Decline in age at menarche among Spanish women born from 1925 to 1962. <i>BMC Public Health</i> , <b>2009</b> , 9, 449	4.1	41
82	Occupational exposure to chemicals and risk of thyroid cancer in Sweden. <i>International Archives of Occupational and Environmental Health</i> , <b>2009</b> , 82, 267-74	3.2	29
81	Age-specific breast, uterine and ovarian cancer mortality trends in Spain: changes from 1980 to 2006. <i>Cancer Epidemiology</i> , <b>2009</b> , 33, 169-75	2.8	23
80	Sources of error and its control in studies on the diagnostic accuracy of "-omics" technologies. <i>Proteomics - Clinical Applications</i> , <b>2009</b> , 3, 173-84	3.1	10
79	A National Human Biomonitoring Program on POPs and Heavy Metals in Spain. <i>Epidemiology</i> , <b>2009</b> , 20, S243	3.1	3
78	An evaluation of the polymorphisms Ins16bp and Arg72Pro in p53 as breast cancer risk modifiers in BRCA1 and BRCA2 mutation carriers. <i>British Journal of Cancer</i> , <b>2008</b> , 99, 974-7	8.7	12
77	Do sex and site matter? Different age distribution in melanoma of the trunk among Swedish men and women. <i>British Journal of Dermatology</i> , <b>2008</b> , 158, 766-72	4	31
76	Biomonitoring of exposure to environmental pollutants in newborns and their parents in Madrid, Spain (BioMadrid): study design and field work results. <i>Gaceta Sanitaria</i> , <b>2008</b> , 22, 483-91	2.2	8
75	Municipal distribution of ovarian cancer mortality in Spain. <i>BMC Cancer</i> , <b>2008</b> , 8, 258	4.8	10

## (2006-2008)

74	Kidney cancer mortality in Spain: geographic patterns and possible hypotheses. <i>BMC Cancer</i> , <b>2008</b> , 8, 293	4.8	3
73	Lung cancer mortality in towns near paper, pulp and board industries in Spain: a point source pollution study. <i>BMC Public Health</i> , <b>2008</b> , 8, 288	4.1	33
72	Socio-economic class, rurality and risk of cutaneous melanoma by site and gender in Sweden. <i>BMC Public Health</i> , <b>2008</b> , 8, 33	4.1	14
71	Occupation, exposure to chemicals, sensitizing agents, and risk of multiple myeloma in Sweden. <i>Cancer Epidemiology Biomarkers and Prevention</i> , <b>2008</b> , 17, 3123-7	4	30
70	Validation of the geographic position of EPER-Spain industries. <i>International Journal of Health Geographics</i> , <b>2008</b> , 7, 1	3.5	100
69	Incidence of lung cancer among subway drivers in Stockholm. <i>American Journal of Industrial Medicine</i> , <b>2008</b> , 51, 545-7	2.7	37
68	QUADOMICS: an adaptation of the Quality Assessment of Diagnostic Accuracy Assessment (QUADAS) for the evaluation of the methodological quality of studies on the diagnostic accuracy of QomicsQbased technologies. <i>Clinical Biochemistry</i> , <b>2008</b> , 41, 1316-25	3.5	48
67	Molecular heterogeneity in chronic lymphocytic leukemia is dependent on BCR signaling: clinical correlation. <i>Leukemia</i> , <b>2007</b> , 21, 1984-91	10.7	47
66	Oesophageal cancer mortality in Spain: a spatial analysis. <i>BMC Cancer</i> , <b>2007</b> , 7, 3	4.8	7
65	Municipal distribution of breast cancer mortality among women in Spain. <i>BMC Cancer</i> , <b>2007</b> , 7, 78	4.8	22
64	Health-related quality of life and mental health in the medium-term aftermath of the Prestige oil spill in Galiza (Spain): a cross-sectional study. <i>BMC Public Health</i> , <b>2007</b> , 7, 245	4.1	36
63	Description of industrial pollution in Spain. <i>BMC Public Health</i> , <b>2007</b> , 7, 40	4.1	26
62	A high-throughput study in melanoma identifies epithelial-mesenchymal transition as a major determinant of metastasis. <i>Cancer Research</i> , <b>2007</b> , 67, 3450-60	10.1	246
61	Modelling of municipal mortality due to haematological neoplasias in Spain. <i>Journal of Epidemiology and Community Health</i> , <b>2007</b> , 61, 165-71	5.1	14
60	Association between health information, use of protective devices and occurrence of acute health problems in the Prestige oil spill clean-up in Asturias and Cantabria (Spain): a cross-sectional study. <i>BMC Public Health</i> , <b>2006</b> , 6, 1	4.1	191
59	Municipal distribution of bladder cancer mortality in Spain: possible role of mining and industry. <i>BMC Public Health</i> , <b>2006</b> , 6, 17	4.1	40
58	Municipal mortality due to thyroid cancer in Spain. BMC Public Health, 2006, 6, 302	4.1	6
57	Accuracy of cancer death certificates in Spain: a summary of available information. <i>Gaceta Sanitaria</i> , <b>2006</b> , 20 Suppl 3, 42-51	2.2	77

56	Positive correlation between the expression of X-chromosome RBM genes (RBMX, RBM3, RBM10) and the proapoptotic Bax gene in human breast cancer. <i>Journal of Cellular Biochemistry</i> , <b>2006</b> , 97, 1275	5- <b>812</b> <sup>7</sup>	59
55	A haplotype containing the p53 polymorphisms Ins16bp and Arg72Pro modifies cancer risk in BRCA2 mutation carriers. <i>Human Mutation</i> , <b>2006</b> , 27, 242-8	4.7	30
54	Identification of genes involved in imatinib resistance in CML: a gene-expression profiling approach. <i>Leukemia</i> , <b>2006</b> , 20, 1047-54	10.7	86
53	Occupational exposure to ionizing radiation and electromagnetic fields in relation to the risk of thyroid cancer in Sweden. <i>Scandinavian Journal of Work, Environment and Health</i> , <b>2006</b> , 32, 276-84	4.3	19
52	Acute health problems among subjects involved in the cleanup operation following the Prestige oil spill in Asturias and Cantabria (Spain). <i>Environmental Research</i> , <b>2005</b> , 99, 413-24	7.9	57
51	Occupation and thyroid cancer risk in Sweden. <i>Journal of Occupational and Environmental Medicine</i> , <b>2005</b> , 47, 948-57	2	26
50	Splenic marginal zone lymphoma: proposal of new diagnostic and prognostic markers identified after tissue and cDNA microarray analysis. <i>Blood</i> , <b>2005</b> , 106, 1831-8	2.2	123
49	Cutaneous melanoma in Swedish women: Occupational risks by anatomic site. <i>American Journal of Industrial Medicine</i> , <b>2005</b> , 48, 270-81	2.7	22
48	Succinate dehydrogenase D variants do not constitute a risk factor for developing C cell hyperplasia or sporadic medullary thyroid carcinoma. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>2005</b> , 90, 2127-30	5.6	10
47	Municipal pleural cancer mortality in Spain. <i>Occupational and Environmental Medicine</i> , <b>2005</b> , 62, 195-9	2.1	22
46	Cutaneous melanoma: hints from occupational risks by anatomic site in Swedish men. <i>Occupational and Environmental Medicine</i> , <b>2004</b> , 61, 117-26	2.1	27
45	CpG island hypermethylation of the DNA repair enzyme methyltransferase predicts response to temozolomide in primary gliomas. <i>Clinical Cancer Research</i> , <b>2004</b> , 10, 4933-8	12.9	457
44	The transcription factor SNAIL represses vitamin D receptor expression and responsiveness in human colon cancer. <i>Nature Medicine</i> , <b>2004</b> , 10, 917-9	50.5	226
43	The variant E233G of the RAD51D gene could be a low-penetrance allele in high-risk breast cancer families without BRCA1/2 mutations. <i>International Journal of Cancer</i> , <b>2004</b> , 110, 845-9	7.5	22
42	Genetic characterization and structural analysis of VHL Spanish families to define genotype-phenotype correlations. <i>Human Mutation</i> , <b>2004</b> , 23, 160-9	4.7	23
41	Nup88 mRNA overexpression is associated with high aggressiveness of breast cancer. <i>International Journal of Cancer</i> , <b>2004</b> , 109, 717-20	7.5	68
40	Progression in cutaneous malignant melanoma is associated with distinct expression profiles: a tissue microarray-based study. <i>American Journal of Pathology</i> , <b>2004</b> , 164, 193-203	5.8	207
39	Building an outcome predictor model for diffuse large B-cell lymphoma. <i>American Journal of Pathology</i> , <b>2004</b> , 164, 613-22	5.8	72

#### (2001-2003)

38	Clinical value of p53, c-erbB-2, CEA and CA125 regarding relapse, metastasis and death in resectable non-small cell lung cancer. <i>International Journal of Cancer</i> , <b>2003</b> , 107, 781-90	7.5	40
37	Accumulation of uPA-PAI-1 complexes inside the tumour cells is associated with axillary nodal invasion in progesterone-receptor-positive early breast cancer. <i>British Journal of Cancer</i> , <b>2003</b> , 88, 96-10	o <sup>8.7</sup>	21
36	Elevated mammaglobin (h-MAM) expression in breast cancer is associated with clinical and biological features defining a less aggressive tumour phenotype. <i>Breast Cancer Research</i> , <b>2003</b> , 5, R65-7	<b>10</b> 8.3	37
35	ras mutations are associated with aggressive tumor phenotypes and poor prognosis in thyroid cancer. <i>Journal of Clinical Oncology</i> , <b>2003</b> , 21, 3226-35	2.2	301
34	Mutational and gross deletion study of the MEN1 gene and correlation with clinical features in Spanish patients. <i>Journal of Medical Genetics</i> , <b>2003</b> , 40, e72	5.8	38
33	Geographical pattern of brain cancer incidence in the Navarre and Basque Country regions of Spain. <i>Occupational and Environmental Medicine</i> , <b>2003</b> , 60, 504-8	2.1	15
32	Occupations with increased risk of pancreatic cancer in the Swedish population. <i>Occupational and Environmental Medicine</i> , <b>2003</b> , 60, 570-6	2.1	11
31	A systematic profile of DNA methylation in human cancer cell lines. Cancer Research, 2003, 63, 1114-21	10.1	248
30	Polymorphisms G691S/S904S of RET as genetic modifiers of MEN 2A. <i>Cancer Research</i> , <b>2003</b> , 63, 1814-7	10.1	85
29	Occupation, exposure to chemicals and risk of gliomas and meningiomas in Sweden. <i>American Journal of Industrial Medicine</i> , <b>2002</b> , 42, 214-27	2.7	82
28	Genetic analysis of RET, GFR alpha 1 and GDNF genes in Spanish families with multiple endocrine neoplasia type 2A. <i>International Journal of Cancer</i> , <b>2002</b> , 99, 299-304	7.5	26
27	Stomach cancer and occupation in Sweden: 1971-89. <i>Occupational and Environmental Medicine</i> , <b>2002</b> , 59, 329-37	2.1	27
26	p14(ARF) nuclear overexpression in aggressive B-cell lymphomas is a sensor of malfunction of the common tumor suppressor pathways. <i>Blood</i> , <b>2002</b> , 99, 1411-8	2.2	47
25	Germ-line variants in methyl-group metabolism genes and susceptibility to DNA methylation in normal tissues and human primary tumors. <i>Cancer Research</i> , <b>2002</b> , 62, 4519-24	10.1	155
24	Non-Hodgkin@lymphomas and occupation in Sweden. <i>International Archives of Occupational and Environmental Health</i> , <b>2001</b> , 74, 443-9	3.2	21
23	Breast cancer, occupation, and exposure to electromagnetic fields among Swedish men. <i>American Journal of Industrial Medicine</i> , <b>2001</b> , 39, 276-85	2.7	40
22	Expression of LRP and MDR1 in locally advanced breast cancer predicts axillary node invasion at the time of rescue mastectomy after induction chemotherapy. <i>Breast Cancer Research</i> , <b>2001</b> , 3, 183-91	8.3	35
21	Incidence of testicular cancer and occupation among Swedish men gainfully employed in 1970.  Annals of Epidemiology, <b>2001</b> , 11, 554-62	6.4	25

20	Solid-Tumor Mortality in the Vicinity of Uranium Cycle Facilities and Nuclear Power Plants in Spain. <i>Environmental Health Perspectives</i> , <b>2001</b> , 109, 721-729	8.4	20
19	Time-dependency of the prognostic effect of carcinoembryonic antigen and p53 protein in colorectal adenocarcinoma. <i>Cancer</i> , <b>2000</b> , 88, 35-41	6.4	16
18	Time trends in ovarian cancer mortality in Europe (1955-1993): effect of age, birth cohort and period of death. <i>European Journal of Cancer</i> , <b>2000</b> , 36, 1816-24	7.5	24
17	Malignant brain tumour mortality among children and adolescents: geographical distribution in Spain. <i>Journal of the Neurological Sciences</i> , <b>1999</b> , 163, 127-36	3.2	4
16	Brain cancer incidence in the provinces of Zaragoza and Navarre (Spain): effect of age, period and birth cohort. <i>Journal of the Neurological Sciences</i> , <b>1999</b> , 164, 93-9	3.2	8
15	Histologic grade and CD44 are independent predictors of axillary lymph node invasion in early (T1) breast cancer. <i>Tumor Biology</i> , <b>1999</b> , 20, 319-30	2.9	26
14	High-risk occupations for breast cancer in the Swedish female working population. <i>American Journal of Public Health</i> , <b>1999</b> , 89, 875-81	5.1	46
13	Time trend and age-period-cohort effects on gastric cancer incidence in Zaragoza and Navarre, Spain. <i>Journal of Epidemiology and Community Health</i> , <b>1997</b> , 51, 412-7	5.1	11
12	The AIDS epidemic among Spanish drug users: a birth cohort-associated phenomenon. <i>American Journal of Public Health</i> , <b>1997</b> , 87, 770-4	5.1	14
11	Gastric cancer in the European Union (1968-1992): mortality trends and cohort effect. <i>Annals of Epidemiology</i> , <b>1997</b> , 7, 294-303	6.4	30
10	Childhood cancer incidence in Zaragoza and Navarre (Spain): 1973-1987. European Journal of Cancer, 1997, 33, 616-23	7.5	12
9	Prediction of recurrence by quantification of p185neu protein in non-small-cell lung cancer tissue. <i>British Journal of Cancer</i> , <b>1997</b> , 75, 684-9	8.7	18
8	Prediction of survival and recurrence by serum and cytosolic levels of CEA, CA125 and SCC antigens in resectable non-small-cell lung cancer. <i>British Journal of Cancer</i> , <b>1996</b> , 73, 1248-54	8.7	56
7	Childhood and adolescent cancer in Spain: mortality time trends 1956-1990. <i>European Journal of Cancer</i> , <b>1995</b> , 31A, 1811-21	7.5	9
6	Time-trend analysis of mortality from malignant tumors of the nervous system in Spain, 1952-1986. Journal of the Neurological Sciences, <b>1995</b> , 131, 15-20	3.2	8
5	Prognostic significance of serum CA 125 antigen assay in patients with non-small cell lung cancer. <i>Cancer</i> , <b>1994</b> , 73, 1368-76	6.4	24
4	Time trends in mortality for multiple myeloma in Spain, 1957-1986. <i>International Journal of Epidemiology</i> , <b>1993</b> , 22, 45-50	7.8	3
3	Female mortality trends in Spain due to tumors associated with tobacco smoking. <i>Cancer Causes and Control</i> , <b>1993</b> , 4, 539-45	2.8	12

Infection fatality risk for SARS-CoV-2: a nationwide seroepidemiological study in the non-institutionalized population of Spain

20

Evolution of antibodies against SARS-CoV-2 over seven months: experience of the Nationwide Seroprevalence ENE-COVID Study in Spain

Ć