Gonzalo Lopez-Abente

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Approximate Bayesian inference for multivariate point pattern analysis in disease mapping. Biometrical Journal, 2021, 63, 632-649.	0.6	Ο
2	Association between proximity to industrial chemical installations and cancer mortality in Spain. Environmental Pollution, 2020, 260, 113869.	3.7	9
3	Massive application of the SARS-CoV-2 diagnostic test: simulation of its effect on the evolution of the epidemic in Spain. Epidemiology and Infection, 2020, 148, e233.	1.0	2
4	Different spatial pattern of municipal prostate cancer mortality in younger men in Spain. PLoS ONE, 2019, 14, e0210980.	1.1	4
5	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.	3.7	17
6	Compositional analysis of topsoil metals and its associations with cancer mortality using spatial misaligned data. Environmental Geochemistry and Health, 2018, 40, 283-294.	1.8	18
7	Residential radon and cancer mortality in Galicia, Spain. Science of the Total Environment, 2018, 610-611, 1125-1132.	3.9	33
8	Detection of spatial aggregation of cases of cancer from data on patients and health centres contained in the Minimum Basic Data Set. Geospatial Health, 2018, 13, 616.	0.3	7
9	Long-term trends in pancreatic cancer mortality in Spain (1952–2012). BMC Cancer, 2018, 18, 625.	1.1	10
10	Association between heavy metal and metalloid levels in topsoil and cancer mortality in Spain. Environmental Science and Pollution Research, 2017, 24, 7413-7421.	2.7	21
11	Risk of bone tumors in children and residential proximity to industrial and urban areas: New findings from a case-control study. Science of the Total Environment, 2017, 579, 1333-1342.	3.9	21
12	Industrial pollution and cancer in Spain: An important public health issue. Environmental Research, 2017, 159, 555-563.	3.7	59
13	Helicobacter pylori serological biomarkers of gastric cancer risk in the MCC-Spain case-control Study. Cancer Epidemiology, 2017, 50, 76-84.	0.8	14
14	Residential radon exposure and brain cancer: an ecological study in a radon prone area (Galicia,) Tj ETQq0 0 0 rg	;BT /Overlc 1.6	ock 10 Tf 50 2
15	Residential radon and COPD. An ecological study in Galicia, Spain. International Journal of Radiation Biology, 2017, 93, 222-230.	1.0	16
16	Risk factors for central nervous system tumors in children: New findings from a case-control study. PLoS ONE, 2017, 12, e0171881.	1.1	21
17	Spatial gender-age-period-cohort analysis of pancreatic cancer mortality in Spain (1990–2013). PLoS ONE, 2017, 12, e0169751.	1.1	18
18	Risk of neuroblastoma and residential proximity to industrial and urban sites: A case-control study.	4.8	11

Environment International, 2016, 92-93, 269-275.

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19	Breast and prostate cancer mortality and industrial pollution. Environmental Pollution, 2016, 214, 394-399.	3.7	18
20	The Minimum Basic Data Set (MBDS) as a tool for cancer epidemiological surveillance. European Journal of Internal Medicine, 2016, 34, 94-97.	1.0	15
21	Residential proximity to environmental pollution sources and risk of rare tumors in children. Environmental Research, 2016, 151, 265-274.	3.7	9
22	Agricultural crop exposure and risk of childhood cancer: new findings from a case–control study in Spain. International Journal of Health Geographics, 2016, 15, 18.	1.2	37
23	Arsenic and chromium topsoil levels and cancer mortality in Spain. Environmental Science and Pollution Research, 2016, 23, 17664-17675.	2.7	82
24	Association between residential proximity to environmental pollution sources and childhood renal tumors. Environmental Research, 2016, 147, 405-414.	3.7	20
25	Spatial Analysis of Childhood Cancer: A Case/Control Study. PLoS ONE, 2015, 10, e0127273.	1.1	28
26	Cancer mortality in towns in the vicinity of installations for the production of cement, lime, plaster, and magnesium oxide. Chemosphere, 2015, 128, 103-110.	4.2	31
27	Population-based multicase-control study in common tumors in Spain (MCC-Spain): rationale and study design. Gaceta Sanitaria, 2015, 29, 308-315.	0.6	158
28	Ovarian cancer mortality and industrial pollution. Environmental Pollution, 2015, 205, 103-110.	3.7	27
29	Childhood leukemia and residential proximity to industrial and urban sites. Environmental Research, 2015, 140, 542-553.	3.7	50
30	Analyzing the evolution of young people's brain cancer mortality in Spanish provinces. Cancer Epidemiology, 2015, 39, 480-485.	0.8	9
31	The end of the decline in cervical cancer mortality in Spain: trends across the period 1981–2012. BMC Cancer, 2015, 15, 287.	1.1	11
32	Cluster detection of diseases in heterogeneous populations: an alternative to scan methods. Geospatial Health, 2014, 8, 517.	0.3	6
33	Disease mapping and spatio-temporal analysis: importance of expected-case computation criteria. Geospatial Health, 2014, 9, 27.	0.3	9
34	Residential radon exposure and esophageal cancer. An ecological study from an area with high indoor radon concentration (Galicia, Spain). International Journal of Radiation Biology, 2014, 90, 299-305.	1.0	18
35	Breast and prostate cancer: an analysis of common epidemiological features in mortality trends in Spain. BMC Cancer, 2014, 14, 874.	1.1	25
36	Exposure to ionising radiations arising from the operation of nuclear installations and cancer mortality. International Journal of Environmental Science and Technology, 2014, 11, 97-110.	1.8	1

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37	Newborns and low to moderate prenatal environmental lead exposure: might fathers be the key?. Environmental Science and Pollution Research, 2014, 21, 7886-98.	2.7	7
38	Time trends in municipal distribution patterns of cancer mortality in Spain. BMC Cancer, 2014, 14, 535.	1.1	55
39	Geographical variations in the risk of adverse birth outcomes in Spain. International Journal of Environmental Science and Technology, 2014, 11, 1481-1486.	1.8	2
40	Changes in period and cohort effects on haematological cancer mortality in Spain, 1952-2006. BMC Cancer, 2014, 14, 250.	1.1	8
41	Trends in oral cavity, pharyngeal, oesophageal and gastric cancer mortality rates in Spain, 1952–2006: an age-period-cohort analysis. BMC Cancer, 2014, 14, 254.	1.1	17
42	Air quality modeling and mortality impact of fine particles reduction policies in Spain. Environmental Research, 2014, 128, 15-26.	3.7	55
43	Lung cancer risk associated with residential proximity to industrial installations: a spatial analysis. International Journal of Environmental Science and Technology, 2013, 10, 891-902.	1.8	8
44	Adverse birth outcomes in the vicinity of industrial installations in Spain 2004–2008. Environmental Science and Pollution Research, 2013, 20, 4933-4946.	2.7	16
45	Cancer mortality in towns in the vicinity of incinerators and installations for the recovery or disposal of hazardous waste. Environment International, 2013, 51, 31-44.	4.8	60
46	Lead, mercury and cadmium in umbilical cord blood and its association with parental epidemiological variables and birth factors. BMC Public Health, 2013, 13, 841.	1.2	82
47	Mortality due to haematological cancer in cities close to petroleum refineries in Spain. Environmental Science and Pollution Research, 2013, 20, 591-596.	2.7	12
48	BIOAMBIENT.ES study protocol: rationale and design of a cross-sectional human biomonitoring survey in Spain. Environmental Science and Pollution Research, 2013, 20, 1193-1202.	2.7	42
49	Spatio-temporal trends in gastric cancer mortality in Spain: 1975–2008. Cancer Epidemiology, 2013, 37, 360-369.	0.8	28
50	Pleural cancer mortality in Spain: time-trends and updating of predictions up to 2020. BMC Cancer, 2013, 13, 528.	1.1	33
51	Mortality of congenital osteochondrodysplasias: A nationwide registryâ€based study. American Journal of Medical Genetics, Part A, 2013, 161, 1555-1560.	0.7	0
52	Human Placenta and Markers of Heavy Metals Exposure: Esteban-Vasallo et al. Respond. Environmental Health Perspectives, 2013, 121, A10-1.	2.8	0
53	Cancer surveillance in Spain: regional inequalities and peculiarities of temporal trends. Bulletin Du Cancer, 2013, 100, E11-E14.	0.6	2
54	Mercury, Cadmium, and Lead Levels in Human Placenta: A Systematic Review. Environmental Health Perspectives, 2012, 120, 1369-1377.	2.8	147

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55	Risk of Cancer Mortality in Spanish Towns Lying in the Vicinity of Pollutant Industries. ISRN Oncology, 2012, 2012, 1-10.	2.1	4
56	Further evidence supporting a genetic background for Paget's disease of bone in Spain. Anthropologischer Anzeiger, 2012, 69, 417-422.	0.2	0
57	Proximity to mining industry and cancer mortality. Science of the Total Environment, 2012, 435-436, 66-73.	3.9	69
58	Risk of dying of cancer in the vicinity of multiple pollutant sources associated with the metal industry. Environment International, 2012, 40, 116-127.	4.8	16
59	Colorectal cancer mortality and industrial pollution in Spain. BMC Public Health, 2012, 12, 589.	1.2	40
60	Adult weight gain, fat distribution and mammographic density in Spanish pre- and post-menopausal women (DDM-Spain). Breast Cancer Research and Treatment, 2012, 134, 823-838.	1.1	34
61	Obstetric history and mammographic density: a population-based cross-sectional study in Spain (DDM-Spain). Breast Cancer Research and Treatment, 2012, 132, 1137-1146.	1.1	36
62	Industrial pollution and pleural cancer mortality in Spain. Science of the Total Environment, 2012, 424, 57-62.	3.9	17
63	Towns with extremely low mortality due to ischemic heart disease in Spain. BMC Public Health, 2012, 12, 174.	1.2	5
64	Analysis of matched geographical areas to study potential links between environmental exposure to oil refineries and non-Hodgkin lymphoma mortality in Spain. International Journal of Health Geographics, 2012, 11, 4.	1.2	18
65	Health impact assessment of a reduction in ambient PM2.5 levels in Spain. Environment International, 2011, 37, 342-348.	4.8	118
66	Prostate cancer and industrial pollution. Environment International, 2011, 37, 577-585.	4.8	37
67	SP1-82 Colorectal cancer mortality and its possible relationship with exposure to industrial pollution in Spain. Journal of Epidemiology and Community Health, 2011, 65, A397-A397.	2.0	0
68	P2-251 Industrial pollution and cancer in Spain; a simple industrialisation index. Journal of Epidemiology and Community Health, 2011, 65, A291-A291.	2.0	0
69	Mercury, lead and cadmium in human milk in relation to diet, lifestyle habits and sociodemographic variables in Madrid (Spain). Chemosphere, 2011, 85, 268-276.	4.2	93
70	Alcohol, tobacco, and mammographic density: a population-based study. Breast Cancer Research and Treatment, 2011, 129, 135-147.	1.1	55
71	Childhood factors associated with mammographic density in adult women. Breast Cancer Research and Treatment, 2011, 130, 965-974.	1.1	34
72	Lung cancer risk and pollution in an industrial region of Northern Spain: a hospital-based case-control study. International Journal of Health Geographics, 2011, 10, 10.	1.2	35

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73	Cancer mortality inequalities in urban areas: a Bayesian small area analysis in Spanish cities. International Journal of Health Geographics, 2011, 10, 27.	1.2	2
74	Cancer mortality inequalities in urban areas: a Bayesian small area analysis in Spanish cities. International Journal of Health Geographics, 2011, 10, 6.	1.2	32
75	Heath-related quality of life in Spanish breast cancer patients: a systematic review. Health and Quality of Life Outcomes, 2011, 9, 3.	1.0	41
76	Cytogenetic status in newborns and their parents in Madrid: The BioMadrid study. Environmental and Molecular Mutagenesis, 2010, 51, 267-277.	0.9	27
77	Mortality due to tumours of the digestive system in towns lying in the vicinity of metal production and processing installations. Science of the Total Environment, 2010, 408, 3102-3112.	3.9	27
78	Leukemia-related mortality in towns lying in the vicinity of metal production and processing installations. Environment International, 2010, 36, 746-753.	4.8	21
79	Recent Changes in Breast Cancer Incidence in Spain, 1980–2004. Journal of the National Cancer Institute, 2009, 101, 1584-1591.	3.0	90
80	Mortality due to lung, laryngeal and bladder cancer in towns lying in the vicinity of combustion installations. Science of the Total Environment, 2009, 407, 2593-2602.	3.9	58
81	The striking geographical pattern of gastric cancer mortality in Spain: environmental hypotheses revisited. BMC Cancer, 2009, 9, 316.	1.1	38
82	Gastric cancer mortality trends in Spain, 1976-2005, differences by autonomous region and sex. BMC Cancer, 2009, 9, 346.	1.1	24
83	Role of educational level in the relationship between Body Mass Index (BMI) and health-related quality of life (HRQL) among rural Spanish women. BMC Public Health, 2009, 9, 120.	1.2	33
84	Study of non-Hodgkin's lymphoma mortality associated with industrial pollution in Spain, using Poisson models. BMC Public Health, 2009, 9, 26.	1.2	33
85	Burden of disease due to cancer in Spain. BMC Public Health, 2009, 9, 42.	1.2	34
86	Spatial distribution of Parkinson's disease mortality in Spain, 1989-1998, as a guide for focused aetiological research or health-care intervention. BMC Public Health, 2009, 9, 445.	1.2	8
87	Occupational exposure to chemicals and risk of thyroid cancer in Sweden. International Archives of Occupational and Environmental Health, 2009, 82, 267-274.	1.1	35
88	Age-specific breast, uterine and ovarian cancer mortality trends in Spain: Changes from 1980 to 2006. Cancer Epidemiology, 2009, 33, 169-175.	0.8	28
89	A National Human Biomonitoring Program on POPs and Heavy Metals in Spain. Epidemiology, 2009, 20, S243.	1.2	3
90	Validation of the geographic position of EPER-Spain industries. International Journal of Health Geographics, 2008, 7, 1.	1.2	129

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91	Do sex and site matter? Different age distribution in melanoma of the trunk among Swedish men and women. British Journal of Dermatology, 2008, 158, 766-772.	1.4	36
92	Biomonitoring of exposure to environmental pollutants in newborns and their parents in Madrid, Spain (BioMadrid): study design and field work results. Gaceta Sanitaria, 2008, 22, 483-491.	0.6	9
93	Municipal distribution of ovarian cancer mortality in Spain. BMC Cancer, 2008, 8, 258.	1.1	13
94	Kidney cancer mortality in Spain: geographic patterns and possible hypotheses. BMC Cancer, 2008, 8, 293.	1.1	5
95	Lung cancer mortality in towns near paper, pulp and board industries in Spain: a point source pollution study. BMC Public Health, 2008, 8, 288.	1.2	37
96	Socio-economic class, rurality and risk of cutaneous melanoma by site and gender in Sweden. BMC Public Health, 2008, 8, 33.	1.2	21
97	Mesothelioma mortality in men: trends during 1977-2001 and projections for 2002-2016 in Spain. Occupational and Environmental Medicine, 2008, 65, 279-282.	1.3	24
98	Occupation, Exposure to Chemicals, Sensitizing Agents, and Risk of Multiple Myeloma in Sweden. Cancer Epidemiology Biomarkers and Prevention, 2008, 17, 3123-3127.	1.1	34
99	Modelling of municipal mortality due to haematological neoplasias in Spain. Journal of Epidemiology and Community Health, 2007, 61, 165-171.	2.0	15
100	Oesophageal cancer mortality in Spain: a spatial analysis. BMC Cancer, 2007, 7, 3.	1.1	14
101	Municipal distribution of breast cancer mortality among women in Spain. BMC Cancer, 2007, 7, 78.	1.1	32
102	Occupation and skin cancer: the results of the HELIOS-I multicenter case-control study. BMC Public Health, 2007, 7, 180.	1.2	64
103	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. BMC Public Health, 2007, 7, 245.	1.2	45
104	Description of industrial pollution in Spain. BMC Public Health, 2007, 7, 40.	1.2	32
105	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. BMC Public Health, 2006, 6, 1.	1.2	284
106	Time trend and age-period-cohort effect on kidney cancer mortality in Europe, 1981–2000. BMC Public Health, 2006, 6, 119.	1.2	19
107	Municipal distribution of bladder cancer mortality in Spain: Possible role of mining and industry. BMC Public Health, 2006, 6, 17.	1.2	50
108	Municipal mortality due to thyroid cancer in Spain. BMC Public Health, 2006, 6, 302.	1.2	12

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109	Accuracy of cancer death certificates in Spain: a summary of available information. Gaceta Sanitaria, 2006, 20, 42-51.	0.6	92
110	Occupational exposure to ionizing radiation and electromagnetic fields in relation to the risk of thyroid cancer in Sweden. Scandinavian Journal of Work, Environment and Health, 2006, 32, 276-284.	1.7	23
111	Occupation and Thyroid Cancer Risk in Sweden. Journal of Occupational and Environmental Medicine, 2005, 47, 948-957.	0.9	31
112	Time trends in the impact factor of Public Health journals. BMC Public Health, 2005, 5, 24.	1.2	34
113	Cutaneous melanoma in Swedish women: Occupational risks by anatomic site. American Journal of Industrial Medicine, 2005, 48, 270-281.	1.0	26
114	Municipal pleural cancer mortality in Spain. Occupational and Environmental Medicine, 2005, 62, 195-199.	1.3	25
115	Acute health problems among subjects involved in the cleanup operation following the Prestige oil spill in Asturias and Cantabria (Spain). Environmental Research, 2005, 99, 413-424.	3.7	66
116	Cutaneous melanoma: hints from occupational risks by anatomic site in Swedish men. Occupational and Environmental Medicine, 2004, 61, 117-126.	1.3	32
117	Clinical value of p53, c-erbB-2, CEA and CA125 regarding relapse, metastasis and death in resectable non-small cell lung cancer. International Journal of Cancer, 2003, 107, 781-790.	2.3	48
118	Birth Cohort Effects in Multiple Sclerosis. Annals of Epidemiology, 2003, 13, 252-260.	0.9	5
119	Geographical pattern of brain cancer incidence in the Navarre and Basque Country regions of Spain. Occupational and Environmental Medicine, 2003, 60, 504-508.	1.3	16
120	The contribution of cigarette smoking to bladder cancer in women (pooled European data). Cancer Causes and Control, 2001, 12, 411-417.	0.8	88
121	Cigar, pipe, and cigarette smoking and bladder cancer risk in European men. Cancer Causes and Control, 2001, 12, 551-556.	0.8	43
122	Consumption of Wine Stored in Leather Wine Bottles and Incidence of Gastric Cancer. Archives of Environmental Health, 2001, 56, 559-561.	0.4	11
123	Tobacco consumption and bladder cancer in non-coffee drinkers. Journal of Epidemiology and Community Health, 2001, 55, 68-70.	2.0	7
124	Solid-Tumor Mortality in the Vicinity of Uranium Cycle Facilities and Nuclear Power Plants in Spain. Environmental Health Perspectives, 2001, 109, 721-729.	2.8	21
125	Cigarette smoking and bladder cancer in men: A pooled analysis of 11 case-control studies. , 2000, 86, 289-294.		309
126	Malignant brain tumour mortality among children and adolescents: geographical distribution in Spain. Journal of the Neurological Sciences, 1999, 163, 127-136.	0.3	7

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127	Brain cancer incidence in the provinces of Zaragoza and Navarre (Spain): effect of age, period and birth cohort. Journal of the Neurological Sciences, 1999, 164, 93-99.	0.3	9
128	Other Cancers in Patients with Gastric Malt Lymphoma. Leukemia and Lymphoma, 1999, 33, 161-168.	0.6	33
129	Time trend and age-period-cohort effects on gastric cancer incidence in Zaragoza and Navarre, Spain Journal of Epidemiology and Community Health, 1997, 51, 412-417.	2.0	15
130	Cattle, Pets, and Paget's Disease of Bone. Epidemiology, 1997, 8, 247.	1.2	65
131	Gastric cancer in the European Union (1968–1992): Mortality trends and cohort effect. Annals of Epidemiology, 1997, 7, 294-303.	0.9	36
132	Effect of Age, Birth Cohort, and Period of Death on Cerebrovascular Mortality in Spain, 1952 Through 1991. Stroke, 1997, 28, 40-44.	1.0	22
133	Time-trend analysis of mortality from malignant tumors of the nervous system in Spain, 1952–1986. Journal of the Neurological Sciences, 1995, 131, 15-20.	0.3	8
134	Female mortality trends in Spain due to tumors associated with tobacco smoking. Cancer Causes and Control, 1993, 4, 539-545.	0.8	14
135	Time Trends in Mortality for Multiple Myeloma in Spain, 1957–1986. International Journal of Epidemiology, 1993, 22, 45-50.	0.9	3
136	Bladder Cancer and Coffee Consumption in Smokers and Non-Smokers in Spain. International Journal of Epidemiology, 1993, 22, 38-44.	0.9	28
137	Urinary infection, renal lithiasis and bladder cancer in Spain. European Journal of Cancer & Clinical Oncology, 1991, 27, 498-500.	0.9	33
138	Tobacco Smoke Inhalation Pattern, Tobacco Type, and Bladder Cancer in Spain. American Journal of Epidemiology, 1991, 134, 830-839.	1.6	51
139	Diet and bladder cancer in Spain: A multi-centre case-control study. International Journal of Cancer, 1991, 49, 214-219.	2.3	134
140	Occupation and Bladder Cancer in Spain: A Multi-Centre Case-Control Study. International Journal of Epidemiology, 1989, 18, 569-577.	0.9	75
141	Bladder cancer among workers in the textile industry: Results of a spanish case-control study. American Journal of Industrial Medicine, 1988, 14, 673-680.	1.0	44
142	Risk Factors for Paget's Disease: A New Hypothesis. International Journal of Epidemiology, 1988, 17, 198-201.	0.9	33
143	Occupation, Tobacco Use, Coffee, and Bladder Cancer in the County of Mataro (Spain). Cancer, 1985, 55, 2031-2034.	2.0	29
144	Bladder cancer in Spain. Mortality trends (1955–1975). Cancer, 1983, 51, 2367-2370.	2.0	8

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145	La Situaciin Del CCncer En Espaaa: Informe 2015 (The Situation of Cancer in Spain: Report 2015). SSRN Electronic Journal, 0, , .	0.4	2