

Miquel Porta

List of Publications by Citations

Source: <https://exaly.com/author-pdf/7987446/miquel-porta-publications-by-citations.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.

203
papers

15,895
citations

48
h-index

123
g-index

289
ext. papers

19,509
ext. citations

7.6
avg, IF

7.53
L-index

#	Paper	IF	Citations
203	Worldwide trends in body-mass index, underweight, overweight, and obesity from 1975 to 2016: a pooled analysis of 2416 population-based measurement studies in 128.9 million children, adolescents, and adults. <i>Lancet, The</i> , 2017 , 390, 2627-2642	40	2980
202	Trends in adult body-mass index in 200 countries from 1975 to 2014: a pooled analysis of 1698 population-based measurement studies with 19.2 million participants. <i>Lancet, The</i> , 2016 , 387, 1377-1396	40	2787
201	Worldwide trends in diabetes since 1980: a pooled analysis of 751 population-based studies with 4.4 million participants. <i>Lancet, The</i> , 2016 , 387, 1513-1530	40	2039
200	Worldwide trends in blood pressure from 1975 to 2015: a pooled analysis of 1479 population-based measurement studies with 19.1 million participants. <i>Lancet, The</i> , 2017 , 389, 37-55	40	1100
199	Chlorinated persistent organic pollutants, obesity, and type 2 diabetes. <i>Endocrine Reviews</i> , 2014 , 35, 557-601	27.2	288
198	Rising rural body-mass index is the main driver of the global obesity epidemic in adults. <i>Nature</i> , 2019 , 569, 260-264	50.4	278
197	Relationship between serum concentrations of persistent organic pollutants and the prevalence of metabolic syndrome among non-diabetic adults: results from the National Health and Nutrition Examination Survey 1999-2002. <i>Diabetologia</i> , 2007 , 50, 1841-1851	10.3	277
196	Genome-wide association study identifies multiple susceptibility loci for pancreatic cancer. <i>Nature Genetics</i> , 2014 , 46, 994-1000	36.3	226
195	Exocrine pancreatic cancer: symptoms at presentation and their relation to tumour site and stage. <i>Clinical and Translational Oncology</i> , 2005 , 7, 189-97	3.6	179
194	Obesity, diabetes, and associated costs of exposure to endocrine-disrupting chemicals in the European Union. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2015 , 100, 1278-88	5.6	152
193	Serum concentrations of organochlorine compounds and K-ras mutations in exocrine pancreatic cancer. PANKRAS II Study Group. <i>Lancet, The</i> , 1999 , 354, 2125-9	40	146
192	Monitoring concentrations of persistent organic pollutants in the general population: the international experience. <i>Environment International</i> , 2008 , 34, 546-61	12.9	144
191	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
190	Occupational exposures and pancreatic cancer: a meta-analysis. <i>Occupational and Environmental Medicine</i> , 2000 , 57, 316-24	2.1	114
189	Hypothesis: a unifying mechanism for nutrition and chemicals as lifelong modulators of DNA hypomethylation. <i>Environmental Health Perspectives</i> , 2009 , 117, 1799-802	8.4	110
188	Effects of diabetes definition on global surveillance of diabetes prevalence and diagnosis: a pooled analysis of 96 population-based studies with 331,288 participants. <i>Lancet Diabetes and Endocrinology, the</i> , 2015 , 3, 624-37	18.1	109
187	Genome-wide meta-analysis identifies five new susceptibility loci for pancreatic cancer. <i>Nature Communications</i> , 2018 , 9, 556	17.4	103

186	Association between joint hypermobility syndrome and panic disorder. <i>American Journal of Psychiatry</i> , 1998 , 155, 1578-83	11.9	103
185	Strengthening the Reporting of OBServational studies in Epidemiology–Molecular Epidemiology (STROBE-ME): an extension of the STROBE Statement. <i>PLoS Medicine</i> , 2011 , 8, e1001117	11.6	99
184	Trends in pancreatic cancer mortality in Europe, 1955-1989. <i>International Journal of Cancer</i> , 1994 , 57, 786-92	7.5	96
183	Persistent organic pollutants and the burden of diabetes. <i>Lancet, The</i> , 2006 , 368, 558-9	4.0	91
182	Cystic fibrosis transmembrane regulator (CFTR) DeltaF508 mutation and 5T allele in patients with chronic pancreatitis and exocrine pancreatic cancer. PANKRAS II Study Group. <i>Gut</i> , 2001 , 48, 70-4	19.2	86
181	Anxiety disorders in the joint hypermobility syndrome. <i>Psychiatry Research</i> , 1993 , 46, 59-68	9.9	81
180	Distribution of blood concentrations of persistent organic pollutants in a representative sample of the population of Catalonia. <i>Environment International</i> , 2010 , 36, 655-64	12.9	78
179	Why You Should and How You Can Lower Your Chemical Body Burden. <i>American Journal of Public Health</i> , 2020 , 110, 423-424	5.1	78
178	Pancreatitis and the risk of pancreatic cancer. <i>Pancreas</i> , 1995 , 11, 185-9	2.6	74
177	Height and body-mass index trajectories of school-aged children and adolescents from 1985 to 2019 in 200 countries and territories: a pooled analysis of 2181 population-based studies with 65 million participants. <i>Lancet, The</i> , 2020 , 396, 1511-1524	4.0	73
176	Adipose tissue concentrations of persistent organic pollutants and prevalence of type 2 diabetes in adults from Southern Spain. <i>Environmental Research</i> , 2013 , 122, 31-7	7.9	73
175	Influence of "diagnostic delay" upon cancer survival: an analysis of five tumour sites. <i>Journal of Epidemiology and Community Health</i> , 1991 , 45, 225-30	5.1	71
174	Pancreatic cancer risk and levels of trace elements. <i>Gut</i> , 2012 , 61, 1583-8	19.2	68
173	Three new pancreatic cancer susceptibility signals identified on chromosomes 1q32.1, 5p15.33 and 8q24.21. <i>Oncotarget</i> , 2016 , 7, 66328-66343	3.3	66
172	Empirical analyses of the influence of diet on human concentrations of persistent organic pollutants: a systematic review of all studies conducted in Spain. <i>Environment International</i> , 2011 , 37, 1226-35	12.9	64
171	Cigarette smoking and K-ras mutations in pancreas, lung and colorectal adenocarcinomas: etiopathogenic similarities, differences and paradoxes. <i>Mutation Research - Reviews in Mutation Research</i> , 2009 , 682, 83-93	7	63
170	Endocrine-disrupting chemicals: economic, regulatory, and policy implications. <i>Lancet Diabetes and Endocrinology, the</i> , 2020 , 8, 719-730	18.1	63
169	Ki-ras mutations in exocrine pancreatic cancer: association with clinico-pathological characteristics and with tobacco and alcohol consumption. PANK-ras I Project Investigators. <i>International Journal of Cancer</i> , 1997 , 70, 661-7	7.5	58

168	IARC monographs: 40 years of evaluating carcinogenic hazards to humans. <i>Environmental Health Perspectives</i> , 2015 , 123, 507-14	8.4	57
167	Emergency admission for cancer: a matter of survival?. <i>British Journal of Cancer</i> , 1998 , 77, 477-84	8.7	56
166	Blood concentrations of persistent organic pollutants and prediabetes and diabetes in the general population of Catalonia. <i>Environmental Science & Technology</i> , 2012 , 46, 7799-810	10.3	55
165	Predictors of concentrations of hexachlorobenzene in human adipose tissue: a multivariate analysis by gender in Southern Spain. <i>Environment International</i> , 2009 , 35, 27-32	12.9	54
164	Overinterpretation of clinical applicability in molecular diagnostic research. <i>Clinical Chemistry</i> , 2009 , 55, 786-94	5.5	53
163	Distribution of blood concentrations of persistent organic pollutants in a representative sample of the population of Barcelona in 2006, and comparison with levels in 2002. <i>Science of the Total Environment</i> , 2012 , 423, 151-61	10.2	52
162	Multivariate models to predict human adipose tissue PCB concentrations in Southern Spain. <i>Environment International</i> , 2010 , 36, 705-13	12.9	52
161	Esophageal cancer risk by type of alcohol drinking and smoking: a case-control study in Spain. <i>BMC Cancer</i> , 2008 , 8, 221	4.8	51
160	Association of serum concentrations of persistent organic pollutants with the prevalence of learning disability and attention deficit disorder. <i>Journal of Epidemiology and Community Health</i> , 2007 , 61, 591-6	5.1	51
159	Efficacy of clonidine, guanfacine and methadone in the rapid detoxification of heroin addicts: a controlled clinical trial. <i>Addiction</i> , 1990 , 85, 141-7	4.6	51
158	Is joint hypermobility related to anxiety in a nonclinical population also?. <i>Psychosomatics</i> , 2004 , 45, 432-7	2.6	50
157	Association between coffee drinking and K-ras mutations in exocrine pancreatic cancer. PANKRAS II Study Group. <i>Journal of Epidemiology and Community Health</i> , 1999 , 53, 702-9	5.1	50
156	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 QmicsQ-based technologies. <i>Clinical Biochemistry</i> , 2008 , 41, 1316-25	3.5	48
155	Occupational exposure to dyes, metals, polycyclic aromatic hydrocarbons and other agents and K-ras activation in human exocrine pancreatic cancer. <i>International Journal of Cancer</i> , 2003 , 107, 635-41	7.5	47
154	Number of persistent organic pollutants detected at high concentrations in a general population. <i>Environment International</i> , 2012 , 44, 106-11	12.9	45
153	Multiple independent primary cancers do not adversely affect survival of the lung cancer patient. <i>European Journal of Cardio-thoracic Surgery</i> , 2008 , 34, 1075-80	3	45
152	Ki-ras mutations as a prognostic factor in extrahepatic bile system cancer. PANK-ras I Project Investigators. <i>Journal of Clinical Oncology</i> , 1995 , 13, 1679-86	2.2	45
151	The need for an independent evaluation of the COVID-19 response in Spain. <i>Lancet, The</i> , 2020 , 396, 529-30	3.0	43

150	Environmental and occupational interventions for primary prevention of cancer: a cross-sectorial policy framework. <i>Environmental Health Perspectives</i> , 2013 , 121, 420-6	8.4	41
149	Coffee drinking: the rationale for treating it as a potential effect modifier of carcinogenic exposures. <i>European Journal of Epidemiology</i> , 2003 , 18, 289-98	12.1	41
148	Contributions of mean and shape of blood pressure distribution to worldwide trends and variations in raised blood pressure: a pooled analysis of 1018 population-based measurement studies with 88.6 million participants. <i>International Journal of Epidemiology</i> , 2018 , 47, 872-883i	7.8	40
147	Occupational exposure to organic solvents and K-ras mutations in exocrine pancreatic cancer. <i>Carcinogenesis</i> , 2002 , 23, 101-6	4.6	40
146	The environmental roots of non-communicable diseases (NCDs) and the epigenetic impacts of globalization. <i>Environmental Research</i> , 2014 , 133, 424-30	7.9	39
145	STrengthening the Reporting of OBServational studies in Epidemiology - Molecular Epidemiology (STROBE-ME): an extension of the STROBE statement. <i>European Journal of Clinical Investigation</i> , 2012 , 42, 1-16	4.6	39
144	Epidemiology, public health, and the rhetoric of false positives. <i>Environmental Health Perspectives</i> , 2009 , 117, 1809-13	8.4	39
143	Differences in serum concentrations of organochlorine compounds by occupational social class in pancreatic cancer. <i>Environmental Research</i> , 2008 , 108, 370-9	7.9	37
142	Symptom-to-diagnosis interval and survival in cancers of the digestive tract. <i>Digestive Diseases and Sciences</i> , 2002 , 47, 2434-40	4	36
141	The bibliographic "impact factor" of the Institute for Scientific Information: how relevant is it really for public health journals?. <i>Journal of Epidemiology and Community Health</i> , 1996 , 50, 606-10	5.1	35
140	Consumption of buprenorphine and other drugs among heroin addicts under ambulatory treatment: results from cross-sectional studies in 1988 and 1990. <i>Addiction</i> , 1993 , 88, 1341-9	4.6	35
139	Number of Persistent Organic Pollutants Detected at High Concentrations in Blood Samples of the United States Population. <i>PLoS ONE</i> , 2016 , 11, e0160432	3.7	35
138	Improvement in survival after myocardial infarction between 1978-85 and 1986-88 in the REGICOR study. (Registre GlronDel COR) registry. <i>European Heart Journal</i> , 1995 , 16, 779-84	9.5	33
137	Poverty, Health Services, and Health Status in Rural America. <i>Milbank Quarterly</i> , 1988 , 66, 105	3.9	33
136	Correcting serum concentrations of organochlorine compounds by lipids: alternatives to the organochlorine/total lipids ratio. <i>Environment International</i> , 2009 , 35, 1080-5	12.9	32
135	Relationship between blood concentrations of heavy metals and cytogenetic and endocrine parameters among subjects involved in cleaning coastal areas affected by the Prestige tanker oil spill. <i>Chemosphere</i> , 2008 , 71, 447-55	8.4	32
134	Food packaging and migration of food contact materials: will epidemiologists rise to the neotoxic challenge?. <i>Journal of Epidemiology and Community Health</i> , 2014 , 68, 592-4	5.1	31
133	STrengthening the Reporting of OBServational studies in Epidemiology--Molecular Epidemiology STROBE-ME: an extension of the STROBE statement. <i>Journal of Clinical Epidemiology</i> , 2011 , 64, 1350-63	5.7	31

132	Validity of the hospital discharge diagnosis in epidemiologic studies of biliopancreatic pathology. PANKRAS II Study Group. <i>European Journal of Epidemiology</i> , 2000 , 16, 533-41	12.1	31
131	Success and failure at inpatient heroin detoxification. <i>Addiction</i> , 1989 , 84, 81-7	4.6	31
130	Occupation and pancreatic cancer in Spain: a case-control study based on job titles. PANKRAS II Study Group. <i>International Journal of Epidemiology</i> , 2000 , 29, 1004-13	7.8	30
129	Persistent organic pollutants in young adults and changes in glucose related metabolism over a 23-year follow-up. <i>Environmental Research</i> , 2015 , 137, 485-94	7.9	29
128	Epidemiology: bridges over (and across) roaring levels. <i>Journal of Epidemiology and Community Health</i> , 1998 , 52, 605	5.1	28
127	Causal thinking, biomarkers, and mechanisms of carcinogenesis. <i>Journal of Clinical Epidemiology</i> , 1996 , 49, 951-6	5.7	27
126	Vitamin D metabolic pathway genes and pancreatic cancer risk. <i>PLoS ONE</i> , 2015 , 10, e0117574	3.7	26
125	Isolated and joint effects of tobacco and alcohol consumption on risk of Alzheimer's disease. <i>Journal of Alzheimer's Disease</i> , 2010 , 20, 577-86	4.3	26
124	Methodological deficits in diagnostic research using Omics technologies: evaluation of the QUADOMICS tool and quality of recently published studies. <i>PLoS ONE</i> , 2010 , 5, e11419	3.7	26
123	A Transcriptome-Wide Association Study Identifies Novel Candidate Susceptibility Genes for Pancreatic Cancer. <i>Journal of the National Cancer Institute</i> , 2020 , 112, 1003-1012	9.7	25
122	Occupational exposures and risk of pancreatic cancer. <i>European Journal of Epidemiology</i> , 2010 , 25, 721-30	12.1	24
121	Population variation in biomonitoring data for persistent organic pollutants (POPs): an examination of multiple population-based datasets for application to Australian pooled biomonitoring data. <i>Environment International</i> , 2014 , 68, 127-38	12.9	23
120	Timing of blood extraction in epidemiologic and proteomic studies: results and proposals from the PANKRAS II Study. <i>European Journal of Epidemiology</i> , 2007 , 22, 577-88	12.1	23
119	Drug utilization studies: a tool for determining the effectiveness of drug use. <i>British Journal of Clinical Pharmacology</i> , 1983 , 16, 301-4	3.8	23
118	Influence of tumor stage, symptoms, and time of blood draw on serum concentrations of organochlorine compounds in exocrine pancreatic cancer. <i>Cancer Causes and Control</i> , 2009 , 20, 1893-906	2.8	22
117	Food and nutrient intakes and K-ras mutations in exocrine pancreatic cancer. <i>Journal of Epidemiology and Community Health</i> , 2007 , 61, 641-9	5.1	22
116	Lifetime history of tobacco consumption and K-ras mutations in exocrine pancreatic cancer. <i>Pancreas</i> , 2007 , 35, 135-41	2.6	22
115	Factors affecting 5- and 10-year survival of women with breast cancer: an analysis based on a public general hospital in Barcelona. <i>Cancer Epidemiology</i> , 2012 , 36, 554-9	2.8	21

114	Exploring environmental causes of altered ras effects: fragmentation plus integration?. <i>Molecular Carcinogenesis</i> , 2003 , 36, 45-52	5	21
113	Semiology, proteomics, and the early detection of symptomatic cancer. <i>Journal of Clinical Epidemiology</i> , 2003 , 56, 815-9	5.7	21
112	Role of organochlorine compounds in the etiology of pancreatic cancer: a proposal to develop methodological standards. <i>Epidemiology</i> , 2001 , 12, 272-6	3.1	21
111	The current deconstruction of paradoxes: one sign of the ongoing methodological "revolution". <i>European Journal of Epidemiology</i> , 2015 , 30, 1079-87	12.1	20
110	A Multicenter Trial Defining a Serum Protein Signature Associated with Pancreatic Ductal Adenocarcinoma. <i>International Journal of Proteomics</i> , 2015 , 2015, 587250		20
109	A randomized controlled trial comparing three invitation strategies in a breast cancer screening program. <i>Preventive Medicine</i> , 2001 , 33, 325-32	4.3	20
108	Diagnostic certainty and potential for misclassification in exocrine pancreatic cancer. PANKRAS I Project Investigations. <i>Journal of Clinical Epidemiology</i> , 1994 , 47, 1069-79	5.7	20
107	Relative effects of educational level and occupational social class on body concentrations of persistent organic pollutants in a representative sample of the general population of Catalonia, Spain. <i>Environment International</i> , 2013 , 60, 190-201	12.9	19
106	Policy decisions on endocrine disruptors should be based on science across disciplines: a response to Dietrich et al. <i>Endocrinology</i> , 2013 , 154, 3957-60	4.8	19
105	Relationships between occupational history and serum concentrations of organochlorine compounds in exocrine pancreatic cancer. <i>Occupational and Environmental Medicine</i> , 2011 , 68, 332-8	2.1	19
104	Human contamination by environmental chemical pollutants: can we assess it more properly?. <i>Preventive Medicine</i> , 2012 , 55, 560-2	4.3	18
103	Interval from diagnosis to treatment onset for six major cancers in Catalonia, Spain. <i>Cancer Detection and Prevention</i> , 2008 , 32, 267-75		18
102	Exocrine pancreatic cancer clinical factors were related to timing of blood extraction and influenced serum concentrations of lipids. <i>Journal of Clinical Epidemiology</i> , 2008 , 61, 695-704	5.7	18
101	The influence of lipid and lifestyle factors upon correlations between highly prevalent organochlorine compounds in patients with exocrine pancreatic cancer. <i>Environment International</i> , 2007 , 33, 946-54	12.9	18
100	Myelodysplastic syndromes and malignant solid tumors: analysis of 21 cases. <i>American Journal of Hematology</i> , 1992 , 41, 1-4	7.1	18
99	Blood erythrocyte concentrations of cadmium and lead and the risk of B-cell non-Hodgkin lymphoma and multiple myeloma: a nested case-control study. <i>PLoS ONE</i> , 2013 , 8, e81892	3.7	17
98	Assessing causal relationships in genomics: From Bradford-Hill criteria to complex gene-environment interactions and directed acyclic graphs. <i>Emerging Themes in Epidemiology</i> , 2011 , 8, 5	3.9	17
97	Learning from case reports: diagnostic issues in an epidemiologic study of pancreatic cancer. <i>Journal of Clinical Epidemiology</i> , 1998 , 51, 1215-21	5.7	17

96	Mixing journal, article, and author citations, and other pitfalls in the bibliographic impact factor. <i>Cadernos De Saude Publica</i> , 2003 , 19, 1847-62	3.2	17
95	Incomplete overlapping of biological, clinical, and environmental information in molecular epidemiological studies: a variety of causes and a cascade of consequences. <i>Journal of Epidemiology and Community Health</i> , 2002 , 56, 734-8	5.1	17
94	Time from (clinical or certainty) diagnosis to treatment onset in cancer patients: the choice of diagnostic date strongly influences differences in therapeutic delay by tumor site and stage. <i>Journal of Clinical Epidemiology</i> , 2013 , 66, 928-39	5.7	16
93	Attitudes and views of physicians and nurses towards cancer patients dying at home. <i>Palliative Medicine</i> , 1997 , 11, 116-26	5.5	16
92	How come scientists uncritically adopt and embody Thomson's bibliographic impact factor?. <i>Epidemiology</i> , 2008 , 19, 370-1	3.1	16
91	"Omics" research, monetization of intellectual property and fragmentation of knowledge: can clinical epidemiology strengthen integrative research?. <i>Journal of Clinical Epidemiology</i> , 2007 , 60, 1220-5; discussion 1226-8	5.7	16
90	Antibiotic prophylaxis with cefotaxime in gastroduodenal and biliary surgery. <i>American Journal of Surgery</i> , 1989 , 158, 428-33; discussion 433-4	2.7	16
89	Agnostic Pathway/Gene Set Analysis of Genome-Wide Association Data Identifies Associations for Pancreatic Cancer. <i>Journal of the National Cancer Institute</i> , 2019 , 111, 557-567	9.7	16
88	Blood Concentrations of Persistent Organic Pollutants and Unhealthy Metabolic Phenotypes in Normal-Weight, Overweight, and Obese Individuals. <i>American Journal of Epidemiology</i> , 2018 , 187, 494-506	3.8	15
87	The impact of including different study designs in meta-analyses of diagnostic accuracy studies. <i>European Journal of Epidemiology</i> , 2013 , 28, 713-20	12.1	15
86	The relative influence of diet and serum concentrations of organochlorine compounds on K-ras mutations in exocrine pancreatic cancer. <i>Chemosphere</i> , 2010 , 79, 686-97	8.4	15
85	Re: "Biologic plausibility in causal inference: current method and practice". <i>American Journal of Epidemiology</i> , 1999 , 150, 217-9	3.8	15
84	Do we believe what patients say about their neoplastic symptoms? An analysis of factors that influence the interviewer's judgement. <i>European Journal of Epidemiology</i> , 1996 , 12, 553-62	12.1	15
83	In pancreatic ductal adenocarcinoma blood concentrations of some organochlorine compounds and coffee intake are independently associated with KRAS mutations. <i>Mutagenesis</i> , 2009 , 24, 513-21	2.8	14
82	The contribution of epidemiology to the study of drugs. <i>Drug Intelligence & Clinical Pharmacy</i> , 1987 , 21, 741-7		14
81	Organochlorine pesticides and polychlorinated biphenyls (PCBs) in early adulthood and blood lipids over a 23-year follow-up. <i>Environmental Toxicology and Pharmacology</i> , 2019 , 66, 24-35	5.8	14
80	Strengthening the reporting of OBServational studies in Epidemiology-Molecular Epidemiology (STROBE-ME): an extension of the STROBE statement. <i>European Journal of Epidemiology</i> , 2011 , 26, 797-810	12.1	13
79	Strengthening the Reporting of OBServational studies in Epidemiology--Molecular Epidemiology (STROBE-ME): an extension of the STROBE statement. <i>Mutagenesis</i> , 2012 , 27, 17-29	2.8	13

78	Certification of occupational diseases as common diseases in a primary health care setting. <i>American Journal of Industrial Medicine</i> , 2005 , 47, 176-80	2.7	13
77	Somatotype in panic patients. <i>Anxiety</i> , 1996 , 2, 80-5		13
76	Neurotoxic chemicals in adipose tissue: A role in puzzling findings on obesity and dementia. <i>Neurology</i> , 2018 , 90, 176-182	6.5	12
75	Scientists' opinions and attitudes towards citizens' understanding of science and their role in public engagement activities. <i>PLoS ONE</i> , 2019 , 14, e0224262	3.7	12
74	Clinical validity of detecting K-ras mutations for the diagnosis of exocrine pancreatic cancer: a prospective study in a clinically-relevant spectrum of patients. <i>European Journal of Epidemiology</i> , 2011 , 26, 229-36	12.1	12
73	The genome sequence is a jazz score. <i>International Journal of Epidemiology</i> , 2003 , 32, 29-31	7.8	12
72	Epidemiologic methods: beyond clinical medicine, beyond epidemiology. <i>European Journal of Epidemiology</i> , 2004 , 19, 733-5	12.1	12
71	Methodological issues in a prospective study on plasma concentrations of persistent organic pollutants and pancreatic cancer risk within the EPIC cohort. <i>Environmental Research</i> , 2019 , 169, 417-433	7.9	12
70	A strong dose-response relation between serum concentrations of persistent organic pollutants and diabetes: results from the National Health and Nutrition Examination Survey 1999-2002: response to Lee et al. <i>Diabetes Care</i> , 2006 , 29, 2567; author reply 2568	14.6	11
69	Commentary: the bibliographic impact factor and the still uncharted sociology of epidemiology. <i>International Journal of Epidemiology</i> , 2006 , 35, 1130-5	7.8	11
68	Generalizing molecular results arising from incomplete biological samples: expected bias and unexpected findings. <i>Annals of Epidemiology</i> , 2002 , 12, 7-14	6.4	11
67	Sources of error and its control in studies on the diagnostic accuracy of "-omics" technologies. <i>Proteomics - Clinical Applications</i> , 2009 , 3, 173-84	3.1	10
66	Commentary: a step towards more comprehensive analyses of life course effects of mixtures of environmental factors. <i>International Journal of Epidemiology</i> , 2012 , 41, 843-6	7.8	10
65	Association of non-Hodgkin lymphoma with rheumatoid arthritis. <i>American Journal of Medicine</i> , 1986 , 81, 747-8	2.4	10
64	Toenail concentrations of trace elements and occupational history in pancreatic cancer. <i>Environment International</i> , 2019 , 127, 216-225	12.9	9
63	Lifetime history of alcohol consumption and K-ras mutations in pancreatic ductal adenocarcinoma. <i>Environmental and Molecular Mutagenesis</i> , 2009 , 50, 421-30	3.2	9
62	Past medical conditions and K-ras mutations in pancreatic ductal adenocarcinoma: a hypothesis-generating study. <i>Cancer Causes and Control</i> , 2009 , 20, 591-9	2.8	9
61	Sociodemographic factors influencing participation in the Barcelona Health Survey study on serum concentrations of persistent organic pollutants. <i>Chemosphere</i> , 2009 , 76, 216-25	8.4	9

60	Estimating dietary intakes from a brief questionnaire: A simulation study of reliability in a molecular epidemiologic study of pancreatic and biliary diseases. <i>European Journal of Epidemiology</i> , 2006 , 21, 417-26	12.1	9
59	Ethics of ignorance: lessons from the epidemiological assessment of the bovine spongiform encephalopathy ("mad cow disease") epidemic. <i>Perspectives in Biology and Medicine</i> , 1998 , 41, 259-66	1.5	9
58	Epidemiology of prostatic disorders in the city of Barcelona. <i>International Journal of Epidemiology</i> , 1992 , 21, 959-65	7.8	9
57	Concentrations of trace elements and KRAS mutations in pancreatic ductal adenocarcinoma. <i>Environmental and Molecular Mutagenesis</i> , 2019 , 60, 693-703	3.2	8
56	The Association of Recently Diagnosed Diabetes and Long-term Diabetes With Survival in Pancreatic Cancer Patients: A Pooled Analysis. <i>Pancreas</i> , 2018 , 47, 314-320	2.6	8
55	Contamination from endocrine disruptors of the general population at low and high concentrations. <i>Vitamins and Hormones</i> , 2014 , 94, 167-92	2.5	8
54	Environmental pollutants and beta cell function: relevance for type 1 and gestational diabetes. <i>Diabetologia</i> , 2011 , 54, 3168-9	10.3	8
53	STrengthening the Reporting of OBServational studies in Epidemiology: Molecular Epidemiology STROBE-ME. An extension of the STROBE statement. <i>Journal of Epidemiology and Community Health</i> , 2012 , 66, 844-54	5.1	8
52	CYP1B1 polymorphisms and k-ras mutations in patients with pancreatic ductal adenocarcinoma. <i>Digestive Diseases and Sciences</i> , 2008 , 53, 1417-21	4	8
51	The bibliographic "impact factor", the total number of citations and related bibliometric indicators: the need to focus on journals of public health and preventive medicine. <i>International Journal of Public Health</i> , 2004 , 49, 15-8		8
50	Re: Risk factors for benign prostatic hypertrophy. <i>American Journal of Epidemiology</i> , 1994 , 139, 114-5	3.8	8
49	Comments regarding the positive review of "A Dictionary of Epidemiology". <i>Annals of Epidemiology</i> , 2015 , 25, 303	6.4	7
48	Persistent organic pollutants and promoter hypermethylation of the O(6)-methylguanine-DNA methyltransferase gene. <i>Biomarkers</i> , 2015 , 20, 136-42	2.6	7
47	Trends in citations to books on epidemiological and statistical methods in the biomedical literature. <i>PLoS ONE</i> , 2013 , 8, e61837	3.7	7
46	How useful is it clinically to analyse the K-ras mutational status for the diagnosis of exocrine pancreatic cancer? A systematic review and meta-analysis. <i>European Journal of Clinical Investigation</i> , 2011 , 41, 793-805	4.6	7
45	Effects of primary health care reform on the prescription of antibiotics: A longitudinal study in a Spanish county. <i>European Journal of Public Health</i> , 1997 , 7, 54-60	2.1	7
44	Commentary: Theory in the fabric of evidence on the health effects of inequalities in income distribution. <i>International Journal of Epidemiology</i> , 2002 , 31, 543-6	7.8	7
43	Discourses on the Toxic Effects of Internal Chemical Contamination in Catalonia, Spain. <i>Medical Anthropology: Cross Cultural Studies in Health and Illness</i> , 2017 , 36, 125-140	3	6

42	Strengthening the Reporting of OBServational studies in Epidemiology - Molecular Epidemiology (STROBE-ME): an extension of the STROBE statement. <i>Preventive Medicine</i> , 2011 , 53, 377-87	4.3	6
41	Relationships of hepatic and pancreatic biomarkers with the cholestatic syndrome and tumor stage in pancreatic cancer. <i>Biomarkers</i> , 2012 , 17, 557-65	2.6	6
40	Persistent toxic substances and public health in Spain. <i>International Journal of Occupational and Environmental Health</i> , 2003 , 9, 112-7		6
39	Bovine spongiform encephalopathy, persistent organic pollutants, and the achievable utopias. <i>Journal of Epidemiology and Community Health</i> , 2002 , 56, 806-7	5.1	6
38	Pharmacoepidemiology in practice. Current status and future trends. <i>Drug Safety</i> , 1995 , 13, 1-7	5.1	6
37	Book citations: influence of epidemiologic thought in the academic community. <i>Revista De Saude Publica</i> , 2006 , 40 Spec no., 50-6	2.4	6
36	Re: "Reproductive factors and breast cancer". <i>American Journal of Epidemiology</i> , 1994 , 140, 658-61	3.8	5
35	Quality of impact factors of general medical journals. Quality matters--and the choice of indicator matters too. <i>BMJ, The</i> , 2003 , 326, 931	5.9	5
34	Evaluation of the COVID-19 response in Spain: principles and requirements. <i>Lancet Public Health, The</i> , 2020 , 5, e575	22.4	5
33	Changes in the total effective xenoestrogen burden (TEXB) of breast cancer patients during an 18-month post-surgical follow-up. <i>Reproductive Toxicology</i> , 2017 , 69, 212-220	3.4	4
32	There are good clinical, scientific, and social reasons to strengthen links between biomedical and environmental research. <i>Journal of Clinical Epidemiology</i> , 2019 , 111, 124-126	5.7	4
31	Human contamination by persistent toxic substances: the rationale to improve exposure assessment. <i>Environmental Science and Pollution Research</i> , 2015 , 22, 14560-5	5.1	4
30	Genome-Wide Gene-Diabetes and Gene-Obesity Interaction Scan in 8,255 Cases and 11,900 Controls from PanScan and PanC4 Consortia. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2020 , 29, 1784-1791	4	4
29	Adjusting serum concentrations of organochlorine compounds by lipids and symptoms: a causal framework for the association with K-ras mutations in pancreatic cancer. <i>Chemosphere</i> , 2014 , 114, 219-25	8.4	4
28	Transgenerational inheritance of environmental obesogens. <i>Occupational and Environmental Medicine</i> , 2009 , 66, 141-2	2.1	4
27	Things that kept coming to mind while thinking through Susser's South African memoir. <i>Journal of Epidemiology and Community Health</i> , 2006 , 60, 559-61	5.1	4
26	Citizens' Perceptions of the presence and health risks of synthetic chemicals in food: results of an online survey in Spain. <i>Gaceta Sanitaria</i> , 2017 , 31, 371-381	2.2	3
25	Self-rated health and chronic conditions are associated with blood concentrations of persistent organic pollutants in the general population of Catalonia, Spain. <i>Environmental Research</i> , 2015 , 143, 211-20	7.0	3

24	Doubts on the appropriateness of universal human papillomavirus vaccination: is evidence on public health benefits already available?. <i>Journal of Epidemiology and Community Health</i> , 2008 , 62, 667	5.1	3
23	Statistical errors in software. <i>International Journal of Epidemiology</i> , 1988 , 17, 931	7.8	3
22	Drugs in the Spanish health system. <i>International Journal of Health Services</i> , 1984 , 14, 635-48	2	3
21	Caution: work in progress : While the methodological "revolution" deserves in-depth study, clinical researchers and senior epidemiologists should not be disenfranchised. <i>European Journal of Epidemiology</i> , 2016 , 31, 535-9	12.1	2
20	AuthorQ Response: Cognitive devices and dictionaries: substance, format and funding. <i>International Journal of Epidemiology</i> , 2015 , 44, 721-3	7.8	2
19	Olli S. Miettinen and the I.E.A. dictionary of epidemiology. <i>European Journal of Epidemiology</i> , 2009 , 24, 713-714	12.1	2
18	Economic assessment of drugs in Spain. <i>Pharmacoeconomics</i> , 1994 , 5, 123-9	4.4	2
17	Influence of KRAS mutations, persistent organic pollutants, and trace elements on survival from pancreatic ductal adenocarcinoma. <i>Environmental Research</i> , 2020 , 190, 109781	7.9	2
16	Mendelian Randomization Analysis of n-6 Polyunsaturated Fatty Acid Levels and Pancreatic Cancer Risk. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2020 , 29, 2735-2739	4	2
15	Plasma concentrations of persistent organic pollutants and pancreatic cancer risk. <i>International Journal of Epidemiology</i> , 2021 ,	7.8	2
14	Hepcidin-regulating iron metabolism genes and pancreatic ductal adenocarcinoma: a pathway analysis of genome-wide association studies. <i>American Journal of Clinical Nutrition</i> , 2021 , 114, 1408-1417	7	2
13	Smoking Modifies Pancreatic Cancer Risk Loci on 2q21.3. <i>Cancer Research</i> , 2021 , 81, 3134-3143	10.1	2
12	Genome-Wide Association Study Data Reveal Genetic Susceptibility to Chronic Inflammatory Intestinal Diseases and Pancreatic Ductal Adenocarcinoma Risk. <i>Cancer Research</i> , 2020 , 80, 4004-4013	10.1	1
11	Pancreatitis and the Risk of Pancreatic Cancer. <i>Pancreas</i> , 1997 , 14, 106-107	2.6	1
10	Trends in cardiovascular mortality and the quality of vital statistics. <i>Journal of Clinical Epidemiology</i> , 1997 , 50, 221-2	5.7	1
9	Reductions in blood concentrations of persistent organic pollutants in the general population of Barcelona from 2006 to 2016. <i>Science of the Total Environment</i> , 2021 , 777, 146013	10.2	1
8	El perñetro del congreso. <i>Gaceta Sanitaria</i> , 2007 , 21, 179-181	2.2	0
7	Timing of Toenail Collection and Concentrations of Metals in Pancreatic Cancer. Evidence Against Disease Progression Bias. <i>Exposure and Health</i> , 2021 , 1-13	8.8	0

- | | | |
|---|--|------|
| 6 | Policy decisions on endocrine disruptors should be based on science across disciplines: a response to Dietrich et al. <i>Andrology</i> , 2013 , 1, 802-5 | 4.2 |
| 5 | A common homeland for scientists of diverse backgrounds. <i>Preventive Medicine</i> , 2009 , 49, 454-455 | 4.3 |
| 4 | Comment on "Concentration and distribution of dioxins and related compounds in human tissues" by Takao Iida, Takashi Todaka, Hironori Hirakawa, Tsuguhide Hori, Kazuhiro Tobiishi, Takahiko Matsueda, Shaw Watanabe, Taketo Yamada [Chemosphere 67/9 (2007) S263-S271]. <i>Chemosphere</i> , 2007 , 69, 507-8 | 8.4 |
| 3 | Why aren't we more ahead? The risk of variant Creutzfeldt-Jakob disease from eating bovine spongiform encephalopathy-infected foods: still undetermined. <i>European Journal of Epidemiology</i> , 2004 , 19, 287-9 | 12.1 |
| 2 | Assessing Causal Relationships in Genomics 2013 , 89-115 | |
| 1 | John Murray Last, 22 September 1926 to 11 September 2019. <i>International Journal of Epidemiology</i> , 2020 , 49, 703-705 | 7.8 |