# Juan Alguacil Ojeda

List of Publications by Year
in descending order



| 97 | 2,887 | 212478 | 223390 |
|---|---|---|---|
| papers | citations | 28 h-index | 49 g-index |

| 106 | 106 | 106 | 4597 |
|---|---|---|---|
| all docs | docs citations | times ranked | citing authors |

| # | Article | IF | Citations |
|---|---|---|---|
| 1 | Plasma concentrations of persistent organic pollutants and pancreatic cancer risk. International Journal of Epidemiology, 2022, 51, 479-490. | 0.9 | 16 |
| 2 | Timing of Toenail Collection and Concentrations of Metals in Pancreatic Cancer. Evidence Against Disease Progression Bias. Exposure and Health, 2022, 14, 581-593. | 2.8 | 4 |
| 3 | Residence in an Area with Environmental Exposure to Heavy Metals and Neurobehavioral Performance in Children 9â€“11 Years Old: An Explorative Study. International Journal of Environmental Research and Public Health, 2022, 19, 4732. | 1.2 | 3 |
| 4 | Dietary inflammatory index and prostate cancer risk: MCC-Spain study. Prostate Cancer and Prostatic Diseases, 2022, , . | 2.0 | 9 |
| 5 | Patterns of Alcohol Consumption and Use of Health Services in Spanish University Students: UniHcos Project. International Journal of Environmental Research and Public Health, 2022, 19, 6158. | 1.2 | 0 |
| 6 | Adherence to recommended intake of pulses and related factors in university students in the UniHcos project. British Journal of Nutrition, 2021, 126, 428-440. | 1.2 | 1 |
| 7 | Effect of time of day of recreational and household physical activity on prostate and breast cancer risk ( MCCâ€Spain study). International Journal of Cancer, 2021, 148, 1360-1371. | 2.3 | 18 |
| 8 | Adequacy of early-stage breast cancer systemic adjuvant treatment to Saint Gallen-2013 statement: the MCC-Spain study. Scientific Reports, 2021, 11, 5375. | 1.6 | 1 |
| 9 | Occupation, occupational exposures and mammographic density in Spanish women. Environmental Research, 2021, 195, 110816. | 3.7 | 6 |
| 10 | Consumption of ultra-processed foods and drinks and colorectal, breast, and prostate cancer. Clinical Nutrition, 2021, 40, 1537-1545. | 2.3 | 44 |
| 11 | Sleep duration and napping in relation to colorectal and gastric cancer in the MCC-Spain study. Scientific Reports, 2021, 11, 11822. | 1.6 | 17 |
| 12 | Risk of gastric cancer in the environs of industrial facilities in the MCC-Spain study. Environmental Pollution, 2021, 278, 116854. | 3.7 | 4 |
| 13 | The Association of Nighttime Fasting Duration and Prostate Cancer Risk: Results from the Multicase-Control (MCC) Study in Spain. Nutrients, 2021, 13, 2662. | 1.7 | 10 |
| 14 | Reductions in blood concentrations of persistent organic pollutants in the general population of Barcelona from 2006 to 2016. Science of the Total Environment, 2021, 777, 146013. | 3.9 | 11 |
| 15 | Exposure to drinking water trihalomethanes and nitrate and the risk of brain tumours in young people. Environmental Research, 2021, 200, 111392. | 3.7 | 12 |
| 16 | Dietary Constituents: Relationship with Breast Cancer Prognostic (MCC-SPAIN Follow-Up). International Journal of Environmental Research and Public Health, 2021, 18, 84. | 1.2 | 4 |
| 17 | Prostate cancer genetic propensity risk score may modify the association between this tumour and type 2 diabetes mellitus (MCC-Spain study). Prostate Cancer and Prostatic Diseases, 2021, , . | 2.0 | 0 |
| 18 | Relationship between the Risk of Gastric Cancer and Adherence to the Mediterranean Diet According to Different Estimators. MCCâ€”Spain Study. Cancers, 2021, 13, 5281. | 1.7 | 10 |

| # | Article | IF | Citations |
|---|---|---|---|
| 19 | Occupational Heat Exposure and Breast Cancer Risk in the MCC-Spain Study. Cancer Epidemiology Biomarkers and Prevention, 2021, 30, 364-372. | 1.1 | 8 |
| 20 | Residential proximity to industrial pollution sources and colorectal cancer risk: A multicase-control study (MCC-Spain). Environment International, 2020, 144, 106055. | 4.8 | 24 |
| 21 | Occupational Exposure to Pesticides and Chronic Lymphocytic Leukaemia in the MCC-Spain Study. International Journal of Environmental Research and Public Health, 2020, 17, 5174. | 1.2 | 5 |
| 22 | Influence of KRAS mutations, persistent organic pollutants, and trace elements on survival from pancreatic ductal adenocarcinoma. Environmental Research, 2020, 190, 109781. | 3.7 | 6 |
| 23 | Menstrual Problems and Lifestyle among Spanish University Women. International Journal of Environmental Research and Public Health, 2020, 17, 7425. | 1.2 | 5 |
| 24 | Association between Polyphenol Intake and Gastric Cancer Risk by Anatomic and Histologic Subtypes: MCC-Spain. Nutrients, 2020, 12, 3281. | 1.7 | 7 |
| 25 | Fruits and vegetables intake and gastric cancer risk: A pooled analysis within the Stomach cancer Pooling Project. International Journal of Cancer, 2020, 147, 3090-3101. | 2.3 | 27 |
| 26 | Validation of self-reported perception of proximity to industrial facilities: MCC-Spain study. Environment International, 2020, 135, 105316. | 4.8 | 1 |
| 27 | Clinical presentation of young people (10â€“24Âyears old) with brain tumors: results from the international MOBI-Kids study. Journal of Neuro-Oncology, 2020, 147, 427-440. | 1.4 | 20 |
| 28 | Exposure to Medical Radiation during Fetal Life, Childhood and Adolescence and Risk of Brain Tumor in Young Age: Results from The MOBI-Kids Case-Control Study. Neuroepidemiology, 2020, 54, 343-355. | 1.1 | 6 |
| 29 | Tumour characteristics and survivorship in a cohort of breast cancer: the MCC-Spain study. Breast Cancer Research and Treatment, 2020, 181, 667-678. | 1.1 | 14 |
| 30 | Changes in individual and contextual socio-economic level influence on reproductive behavior in Spanish women in the MCC-Spain study. BMC Women's Health, 2020, 20, 72. | 0.8 | 2 |
| 31 | Association between Polyphenol Intake and Breast Cancer Risk by Menopausal and Hormone Receptor Status. Nutrients, 2020, 12, 994. | 1.7 | 4 |
| 32 | Cancers of the Gastrointestinal Tract (Esophageal, Gastric, and Colorectal Cancer). , 2020, , 107-123. | | 1 |
| 33 | Domain-specific patterns of physical activity and risk of breast cancer sub-types in the MCC-Spain study. Breast Cancer Research and Treatment, 2019, 177, 749-760. | 1.1 | 6 |
| 34 | Antibody responses to flagellin C and Streptococcus gallolyticus pilus proteins in colorectal cancer. Scientific Reports, 2019, 9, 10847. | 1.6 | 3 |
| 35 | Prostate cancer risk decreases following cessation of night shift work. International Journal of Cancer, 2019, 145, 2597-2599. | 2.3 | 7 |
| 36 | Dietary Inflammatory Index, Dietary Non-Enzymatic Antioxidant Capacity, and Colorectal and Breast Cancer Risk (MCC-Spain Study). Nutrients, 2019, 11, 1406. | 1.7 | 37 |

| # | Article | IF | Citations |
|---|---|---|---|
| 37 | Childhood chromium exposure and neuropsychological development in children living in two polluted areas in southern Spain. Environmental Pollution, 2019, 252, 1550-1560. | 3.7 | 30 |
| 38 | Environmental Factors and the Risk of Brain Tumours in Young People: A Systematic Review. Neuroepidemiology, 2019, 53, 121-141. | 1.1 | 22 |
| 39 | Concentrations of trace elements and KRAS mutations in pancreatic ductal adenocarcinoma. Environmental and Molecular Mutagenesis, 2019, 60, 693-703. | 0.9 | 14 |
| 40 | Psychological Distress, Family Support and Employment Status in First-Year University Students in Spain. International Journal of Environmental Research and Public Health, 2019, 16, 1209. | 1.2 | 32 |
| 41 | Nonparticipation Selection Bias in the MOBI-Kids Study. Epidemiology, 2019, 30, 145-153. | 1.2 | 6 |
| 42 | Agreement among Mediterranean Diet Pattern Adherence Indexes: MCC-Spain Study. Nutrients, 2019, 11, 488. | 1.7 | 24 |
| 43 | Toenail concentrations of trace elements and occupational history in pancreatic cancer. Environment International, 2019, 127, 216-225. | 4.8 | 13 |
| 44 | Cohort profile: the MCC-Spain follow-up on colorectal, breast and prostate cancers: study design and initial results. BMJ Open, 2019, 9, e031904. | 0.8 | 9 |
| 45 | Alkylphenolic compounds and risk of breast and prostate cancer in the MCC-Spain study. Environment International, 2019, 122, 389-399. | 4.8 | 28 |
| 46 | Methodological issues in a prospective study on plasma concentrations of persistent organic pollutants and pancreatic cancer risk within the EPIC cohort. Environmental Research, 2019, 169, 417-433. | 3.7 | 16 |
| 47 | Dietary Zinc and Risk of Prostate Cancer in Spain: MCC-Spain Study. Nutrients, 2019, 11, 18. | 1.7 | 13 |
| 48 | Drug use, family support and related factors in university students. A cross-sectional study based on the uniHcos Project data. Gaceta Sanitaria, 2019, 33, 141-147. | 0.6 | 26 |
| 49 | Occupational exposures and mammographic density in Spanish women. Occupational and Environmental Medicine, 2018, 75, 124-131. | 1.3 | 8 |
| 50 | Mediterranean Dietary Pattern is Associated with Low Risk of Aggressive Prostate Cancer: MCC-Spain Study. Journal of Urology, 2018, 199, 430-437. | 0.2 | 89 |
| 51 | Effect of mistimed eating patterns on breast and prostate cancer risk (MCCâ€Spain Study). International Journal of Cancer, 2018, 143, 2380-2389. | 2.3 | 61 |
| 52 | Risk Model for Colorectal Cancer in Spanish Population Using Environmental and Genetic Factors: Results from the MCC-Spain study. Scientific Reports, 2017, 7, 43263. | 1.6 | 41 |
| 53 | Job-exposure matrix for the assessment of alkylphenolic compounds. Occupational and Environmental Medicine, 2017, 74, 52-58. | 1.3 | 5 |
| 54 | Adherence to the Western, Prudent and Mediterranean dietary patterns and breast cancer risk: MCC-Spain study. Maturitas, 2017, 103, 8-15. | 1.0 | 110 |

| # | Article | IF | Citations |
|---|---|---|---|
| 55 | Antibody reactivity against Helicobacter pylori proteins in a sample of the Spanish adult population in 2008â€2013. Helicobacter, 2017, 22, e12401. | 1.6 | 4 |
| 56 | Perinatal and childhood factors and risk of prostate cancer in adulthood: MCC-Spain case-control study. Cancer Epidemiology, 2016, 43, 49-55. | 0.8 | 8 |
| 57 | Night shift work and stomach cancer risk in the MCC-Spain study. Occupational and Environmental Medicine, 2016, 73, 520-527. | 1.3 | 20 |
| 58 | Postnatal arsenic exposure and attention impairment in school children. Cortex, 2016, 74, 370-382. | 1.1 | 60 |
| 59 | Menstrual and Reproductive Factors and Risk of Gastric and Colorectal Cancer in Spain. PLoS ONE, 2016, 11, e0164620. | 1.1 | 14 |
| 60 | 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 |
| 61 | Short-term effects of particulate matter constituents on daily hospitalizations and mortality in five South-European cities: Results from the MED-PARTICLES project. Environment International, 2015, 75, 151-158. | 4.8 | 100 |
| 62 | Uso problemÃ¡tico de internet en estudiantes universitarios: factores asociados y diferencias de gÃ©nero. Revista De Psicologia De La Salud, 2015, 27, 265. | 0.2 | 74 |
| 63 | The MOBI-Kids Study Protocol: Challenges in Assessing Childhood and Adolescent Exposure to Electromagnetic Fields from Wireless Telecommunication Technologies and Possible Association with Brain Tumor Risk. Frontiers in Public Health, 2014, 2, 124. | 1.3 | 53 |
| 64 | Cadmium exposure and neuropsychological development in school children in southwestern Spain. Environmental Research, 2014, 134, 66-73. | 3.7 | 89 |
| 65 | 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. Environment International, 2013, 60, 190-201. | 4.8 | 24 |
| 66 | Association of arsenic, cadmium and manganese exposure with neurodevelopment and behavioural disorders in children: A systematic review and meta-analysis. Science of the Total Environment, 2013, 454-455, 562-577. | 3.9 | 242 |
| 67 | Occupational exposures and risk of stomach cancer by histological type. Occupational and Environmental Medicine, 2012, 69, 268-275. | 1.3 | 71 |
| 68 | Clinical validity of detecting K-ras mutations for the diagnosis of exocrine pancreatic cancer: a prospective study in a clinically-relevant spectrum of patients. European Journal of Epidemiology, 2011, 26, 229-236. | 2.5 | 12 |
| 69 | Relationships between occupational history and serum concentrations of organochlorine compounds in exocrine pancreatic cancer. Occupational and Environmental Medicine, 2011, 68, 332-338. | 1.3 | 23 |
| 70 | Urinary pH, cigarette smoking and bladder cancer risk. Carcinogenesis, 2011, 32, 843-847. | 1.3 | 37 |
| 71 | Occupational exposures and risk of pancreatic cancer. European Journal of Epidemiology, 2010, 25, 721-730. | 2.5 | 33 |
| 72 | CYP1B1 Polymorphisms and K-ras Mutations in Patients with Pancreatic Ductal Adenocarcinoma. Digestive Diseases and Sciences, 2008, 53, 1417-1421. | 1.1 | 9 |

| # | Article | IF | Citations |
|---|---|---|---|
| 73 | Does increased urination frequency protect against bladder cancer?. International Journal of Cancer, 2008, 123, 1644-1648. | 2.3 | 31 |
| 74 | Exocrine pancreatic cancer clinical factors were related to timing of blood extraction and influenced serum concentrations of lipids. Journal of Clinical Epidemiology, 2008, 61, 695-704. | 2.4 | 19 |
| 75 | Differences in serum concentrations of organochlorine compounds by occupational social class in pancreatic cancer. Environmental Research, 2008, 108, 370-379. | 3.7 | 39 |
| 76 | Occupational exposures and risk of oesophageal cancer by histological type: a case-control study in eastern Spain. Occupational and Environmental Medicine, 2008, 65, 774-781. | 1.3 | 38 |
| 77 | Bulky DNA Adduct Formation and Risk of Bladder Cancer. Cancer Epidemiology Biomarkers and Prevention, 2007, 16, 2155-2159. | 1.1 | 14 |
| 78 | Lifetime History of Tobacco Consumption and K-ras Mutations in Exocrine Pancreatic Cancer. Pancreas, 2007, 35, 135-141. | 0.5 | 23 |
| 79 | Whole genome amplification of buccal cytobrush DNA collected for molecular epidemiology studies. Biomarkers, 2007, 12, 303-312. | 0.9 | 5 |
| 80 | Modifications to a Standard Buccal Collection Protocol: Effects on Human DNA Yield. Cell Preservation Technology, 2007, 5, 216-224. | 0.8 | 0 |
| 81 | Measurement of urine pH for epidemiological studies on bladder cancer. European Journal of Epidemiology, 2007, 22, 91-98. | 2.5 | 12 |
| 82 | Timing of blood extraction in epidemiologic and proteomic studies: results and proposals from the PANKRAS II Study. European Journal of Epidemiology, 2007, 22, 577-588. | 2.5 | 24 |
| 83 | Quantitation of DNA in buccal cell samples collected in epidemiological studies. Biomarkers, 2006, 11, 472-479. | 0.9 | 14 |
| 84 | Identification of biomarkers of arsenic exposure and metabolism in urine using SELDI technology. Journal of Biochemical and Molecular Toxicology, 2005, 19, 176-176. | 1.4 | 8 |
| 85 | Exocrine pancreatic cancer: Symptoms at presentation and their relation to tumour site and stage. Clinical and Translational Oncology, 2005, 7, 189-197. | 1.2 | 221 |
| 86 | Smokeless and Other Noncigarette Tobacco Use and Pancreatic Cancer: A Case-Control Study Based on Direct Interviews. Cancer Epidemiology Biomarkers and Prevention, 2004, 13, 55-58. | 1.1 | 69 |
| 87 | Commentary I - 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. International Journal of Public Health, 2004, 49, 15-18. | 2.7 | 11 |
| 88 | Occupational exposure to dyes, metals, polycyclic aromatic hydrocarbons and other agents and K-ras activation in human exocrine pancreatic cancer. International Journal of Cancer, 2003, 107, 635-641. | 2.3 | 51 |
| 89 | Exploring environmental causes of alteredras effects: Fragmentation plus integration?. Molecular Carcinogenesis, 2003, 36, 45-52. | 1.3 | 24 |
| 90 | Semiology, proteomics, and the early detection of symptomatic cancer. Journal of Clinical Epidemiology, 2003, 56, 815-819. | 2.4 | 22 |

| # | Article | IF | Citations |
|---|---|---|---|
| 91 | Occupations with increased risk of pancreatic cancer in the Swedish population. Occupational and Environmental Medicine, 2003, 60, 570-576. | 1.3 | 21 |
| 92 | Mixing journal, article, and author citations, and other pitfalls in the bibliographic impact factor. Cadernos De Saude Publica, 2003, 19, 1847-1862. | 0.4 | 29 |
| 93 | Occupational exposure to organic solvents and K-ras mutations in exocrine pancreatic cancer. Carcinogenesis, 2002, 23, 101-106. | 1.3 | 48 |
| 94 | Review: Coffee drinking: The rationale for treating it as a potential effect modifier of carcinogenic exposures. European Journal of Epidemiology, 2002, 18, 289-298. | 2.5 | 47 |
| 95 | Validity of the hospital discharge diagnosis in epidemiologic studies of biliopancreatic pathology. PANKRAS II Study Group. European Journal of Epidemiology, 2000, 16, 533-541. | 2.5 | 35 |
| 96 | Occupation and pancreatic cancer in Spain: a case-control study based on job titles. International Journal of Epidemiology, 2000, 29, 1004-1013. | 0.9 | 40 |
| 97 | Coffee, pancreatic cancer, and K-ras mutations: updating the research agenda. Journal of Epidemiology and Community Health, 2000, 54, 656-659. | 2.0 | 23 |