Maria del Pilar Diaz

List of Publications by Year
in descending order

59 papers	1,291 citations	394421 19 h-index	377865 34 g-index
65 all docs	65 docs citations	65 times ranked	1821 citing authors

#	Article	IF	Citations
1	Overweight and obesity: a review of their relationship to metabolic syndrome, cardiovascular disease, and cancer in South America. Nutrition Reviews, 2013, 71, 168-179.	5.8	134
2	Determination of Volatile Organic Compound Patterns Characteristic of Five Unifloral Honey by Solid-Phase Microextractionâ"Gas Chromatographyâ"Mass Spectrometry Coupled to Chemometrics. Journal of Agricultural and Food Chemistry, 2006, 54, 7235-7241.	5.2	107
3	Composition of honey from CÃ³rdoba (Argentina): Assessment of North/South provenance by chemometrics. Food Chemistry, 2009, 114, 727-733.	8.2	94
4	Evaluation of elemental profile coupled to chemometrics to assess the geographical origin of Argentinean wines. Food Chemistry, 2010, 119, 372-379.	8.2	84
5	Cancer incidence and pattern of arsenic concentration in drinking water wells in CÃ³rdoba, Argentina. International Journal of Environmental Health Research, 2012, 22, 220-231.	2.7	64
6	Meat cooking habits and risk of colorectal cancer in CÃ³rdoba, Argentina. Nutrition, 2004, 20, 873-877.	2.4	47
7	Characterization of meat consumption and risk of colorectal cancer in Cordoba, Argentina. Nutrition, 2003, 19, 7-10.	2.4	42
8	Cancer incidence pattern in Cordoba, Argentina. European Journal of Cancer Prevention, 2009, 18, 259-266.	1.3	38
9	Evidence of Hepatitis A virus circulation in central Argentina: Seroprevalence and environmental surveillance. Journal of Clinical Virology, 2014, 59, 38-43.	3.1	38
10	Bladder cancer mortality trends and patterns in CÃ³rdoba, Argentina (1986â€"2006). Cancer Causes and Control, 2011, 22, 407-415.	1.8	37
11	Applying multilevel model to the relationship of dietary patterns and colorectal cancer: an ongoing caseâ€"control study in CÃ³rdoba, Argentina. European Journal of Nutrition, 2012, 51, 755-764.	3.9	34
12	Traditional Dietary Pattern Increases Risk of Prostate Cancer in Argentina: Results of a Multilevel Modeling and Bias Analysis from a Case-Control Study. Journal of Cancer Epidemiology, 2015, 2015, 1-10.	1.1	32
13	Identification of dietary patterns in urban population of Argentina: study on diet-obesity relation in population-based prevalence study. Nutrition Research and Practice, 2016, 10, 616.	1.9	30
14	Traditional dietary pattern of South America is linked to breast cancer: an ongoing caseâ€"control study in Argentina. European Journal of Nutrition, 2014, 53, 557-566.	3.9	29
15	Large-scale societal factors and noncommunicable diseases: Urbanization, poverty and mortality spatial patterns in Argentina. Applied Geography, 2017, 86, 32-40.	3.7	25
16	Dietary Habits and Prostate Cancer Prevention: A Review of Observational Studies by Focusing on South America. Nutrition and Cancer, 2012, 64, 23-33.	2.0	24
17	Proinflammatory Dietary Intake is Associated with Increased Risk of Colorectal Cancer: Results of a Case-Control Study in Argentina Using a Multilevel Modeling Approach. Nutrition and Cancer, 2018, 70, 61-68.	2.0	23
18	Prostate cancer mortality trends in Argentina 1986-2006: an age-period-cohort and joinpoint analysis. Cadernos De Saude Publica, 2011, 27, 123-130.	1.0	22

#	Article	IF	Citations
19	Pesticide exposure and health conditions of terrestrial pesticide applicators in CÃ³rdoba Province, Argentina. Cadernos De Saude Publica, 2015, 31, 633-646.	1.0	21
20	Effectiveness of two physical activity programs on non-alcoholic fatty liver disease. a randomized controlled clinical trial. Revista De La Facultad De Ciencias Medicas De Cordoba, 2019, 76, 26.	0.3	18
21	Colorectal cancer mortality trends in CÃ³rdoba, Argentina. Cancer Epidemiology, 2009, 33, 406-412.	1.9	17
22	Increased inflammatory potential of diet is associated with increased odds of prostate cancer in Argentinian men. Cancer Causes and Control, 2018, 29, 803-813.	1.8	17
23	Overweight and obesity: Prevalence and their association with some social characteristics in a random sample population-based study in CÃ³rdoba city, Argentina. Obesity Research and Clinical Practice, 2009, 3, 75-83.	1.8	16
24	Multilevel and structural equation modeling approach to identify spatiotemporal patterns and source characterization of metals and metalloids in surface water and sediment of the Ctalamochita River in Pampa region, Argentina. Journal of Hydrology, 2019, 572, 403-413.	5.4	15
25	Nutritional profile and obesity: results from a random-sample population-based study in CÃ³rdoba, Argentina. European Journal of Nutrition, 2016, 55, 675-685.	3.9	14
26	Age-related seroprevalence study for St. Louis encephalitis in a population from Cordoba, Argentina. Revista Do Instituto De Medicina Tropical De Sao Paulo, 2002, 44, 59-62.	1.1	14
27	Agrupamento de espÃ©cies madeireiras da amazÃ´nia em funÃ§Ã£o da densidade bÃ¡sica e propriedades mecÃ¢nicas. Madera Bosques, 1997, 3, 33-52.	0.2	13
28	Dietary patterns and risk of urinary tract tumors: a multilevel analysis of individuals in rural and urban contexts. European Journal of Nutrition, 2014, 53, 1247-1253.	3.9	12
29	Microbial Source Tracking Analysis Using Viral Indicators in Santa LucÃa and Uruguay Rivers, Uruguay. Food and Environmental Virology, 2019, 11, 259-267.	3.4	11
30	Influence diagnostics in mixed effects logistic regression models. Test, 2019, 28, 920-942.	1.1	11
31	Experimental study on survival rates in two arboreal species from the Argentinean Dry Chaco. Forest Ecology and Management, 1998, 103, 203-210.	3.2	10
32	Breast cancer mortality trends and patterns in CÃ³rdoba, Argentina in the period 1986â€“2006. European Journal of Cancer Prevention, 2010, 19, 94-99.	1.3	10
33	Some properties of regression estimators in GEE models for clustered ordinal data. Computational Statistics and Data Analysis, 2008, 52, 3877-3888.	1.2	9
34	Immunoglobulin G subclasses in antibody responses to St. Louis encephalitis virus infections. Archives of Virology, 2011, 156, 1861-1864.	2.1	9
35	Tobacco smoking patterns and differential food effects on prostate and breast cancers among smokers and nonsmokers in CÃ³rdoba, Argentina. European Journal of Cancer Prevention, 2014, 23, 310-318.	1.3	9
36	Overweight and Obesity in Southern Italy: their association with social and life-style characteristics and their effect on levels of biologic markers. Revista De La Facultad De Ciencias Medicas De Cordoba, 2014, 71, 113-24.	0.3	8

#	Article	IF	Citations
37	Cancer Mortality in CÃ³rdoba, Argentina, 1986â€“2006: An Age-Period-Cohort Analysis. Tumori, 2010, 96, 202-212.	1.1	7
38	Sensitivity analysis of longitudinal count responses: a local influence approach and application to medical data. Journal of Applied Statistics, 2019, 46, 1021-1042.	1.3	7
39	Gastric Cancer Mortality Trends in the Southern Cone: Disentangling age, period and cohort patterns in Argentina and Chile. Scientific Reports, 2020, 10, 1526.	3.3	7
40	Serological survey for Saint Louis encephalitis virus and West Nile virus in domestic mammals in CÃ³rdoba, Argentina: are our pets potential sentinels?. Archives of Virology, 2020, 165, 2079-2082.	2.1	6
41	The Inflammatory Potential of Diet is Associated with Breast Cancer Risk in Urban Argentina: A Multilevel Analysis. Nutrition and Cancer, 2021, 73, 1898-1907.	2.0	6
42	Socio-Environmental Patterns Associated with Cancer Mortality: A Study Based on a Quality of Life Approach. Asian Pacific Journal of Cancer Prevention, 2018, 19, 3045-3052.	1.2	6
43	The effect of wood-boring beetles on the radial growth of Prosopis flexuosa DC. in the arid Chaco of Argentina. Journal of Arid Environments, 2013, 88, 141-146.	2.4	5
44	Burden of cancer mortality and differences attributable to demographic aging and risk factors in Argentina, 1986-2011. Cadernos De Saude Publica, 2017, 33, e00016616.	1.0	5
45	Association of the glycaemic index and glycaemic load with colorectal cancer in the population of CÃ³rdoba (Argentina): results of a caseâ€“control study using a multilevel modelling approach. British Journal of Nutrition, 2019, 122, 575-582.	2.3	5
46	Characterization of a murine lung adenocarcinoma (LAC1), a useful experimental model to study progression of lung cancer. Journal of Experimental Therapeutics and Oncology, 2011, 9, 231-9.	0.5	5
47	Higher dietary glycemic index, intake of high-glycemic index foods, and insulin load are associated with the risk of breast cancer, with differences according to body mass index in women from CÃ³rdoba, Argentina. Nutrition Research, 2022, 104, 108-117.	2.9	5
48	Breast Cancer and Modifiable Lifestyle Factors in Argentinean Women: Addressing Missing Data in a Case-Control Study. Asian Pacific Journal of Cancer Prevention, 2016, 17, 4567-4575.	1.2	3
49	Sociodemographic disparities and contextual factors in obesity: updated evidence from a National Survey of Risk Factors for Chronic Diseases. Public Health Nutrition, 2022, 25, 3377-3389.	2.2	3
50	Cancer mortality in CÃ³rdoba, Argentina, 1986-2006: an age-period-cohort analysis. Tumori, 2010, 96, 202-12.	1.1	2
51	Generalized linear models to study spatial distribution of tree species in Argentinean arid Chaco. Journal of Applied Statistics, 2002, 29, 685-694.	1.3	1
52	Ordinal models and generalized estimating equations to evaluate disease severity. Journal of Applied Statistics, 2003, 30, 425-439.	1.3	1
53	Bootstrap hypothesis testing in generalized additive models for comparing curves of treatments in longitudinal studies. Journal of Applied Statistics, 2016, 43, 810-826.	1.3	1
54	The "Diet Model" and Metabolic Syndrome Components: Results from the Cordoba Health and Dietary Habits Investigation (CoHDHI). Nutrition, 2022, , 111739.	2.4	1

#	Article	IF	Citations
55	The impact of the COVID-19 pandemic on mortality: life expectancy reduction and geographical disparities in Argentina. Revista Brasileira De Epidemiologia, 0, 25, .	0.8	1
56	Effect of a healthcare gender gap on progression of HIV/AIDS defined by clinical-biological criteria among adults from Cordoba City (Argentina) from 1995 to 2005. Gaceta Sanitaria, 2010, 24, 204-208.	1.5	0
57	1418Geographic disparities in temporal trends for the most prevalent cancer types in Argentina, 1996-2015. International Journal of Epidemiology, 2021, 50, .	1.9	0
58	1419Cancer mortality burden and quality of life in Argentina: geographical pattern and measures of association. International Journal of Epidemiology, 2021, 50, .	1.9	0
59	Valores de vitamina D en fracturas no consolidadas. [Vitamin D levels in non-union fractures].. Revista De La AsociaciÃ³n Argentina De Ortopedia Y TraumatologÃa, 2016, 81, 163.	0.1	0