

# Antonio Monteiro Ponce de Leon

## List of Publications by Year in descending order

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Version: 2024-02-01

100  
papers

5,280  
citations

147801

31  
h-index

91884

69  
g-index

116  
all docs

116  
docs citations

116  
times ranked

7073  
citing authors

#	ARTICLE	IF	CITATIONS
1	Seasonal and Temporal Patterns of Homicides and Suicides in Cali and Manizales, Colombia: A Times-Series Analysis 2008â€“2015. Archives of Suicide Research, 2023, 27, 43-62.	2.3	1
2	Residency training in family medicine and its impact on coordination and continuity of care: an analysis of referrals to secondary care in Rio de Janeiro. BMJ Open, 2022, 12, e051515.	1.9	16
3	Impact of Integrated Care on the Rate of Hospitalization for Ambulatory Care Sensitive Conditions among Older Adults in Stockholm County: An Interrupted Time Series Analysis. International Journal of Integrated Care, 2021, 21, 22.	0.2	5
4	Life-course trajectories of weight and their impact on the incidence of type 2 diabetes. Scientific Reports, 2021, 11, 12494.	3.3	6
5	Detection and follow-up of chronic health conditions in Rio de Janeiro â€“ the impact of residency training in family medicine. BMC Family Practice, 2021, 22, 223.	2.9	2
6	Frailty is associated with myosteatorsis in obese patients with colorectal cancer. Clinical Nutrition, 2020, 39, 484-491.	5.0	20
7	Seroprevalence of anti-SARS-CoV-2 among blood donors in Rio de Janeiro, Brazil. Revista De Saude Publica, 2020, 54, 69.	1.7	74
8	Impact evaluation of camera enforcement for traffic violations in Cali, Colombia, 2008â€“2014. Accident Analysis and Prevention, 2019, 125, 267-274.	5.7	32
9	Moderate alcohol consumption and depression â€“ a longitudinal populationâ€“based study in Sweden. Acta Psychiatrica Scandinavica, 2019, 139, 526-535.	4.5	47
10	Association between physical fitness and psychological distress among Brazilian armed force personnel. Sport Sciences for Health, 2019, 15, 141-147.	1.3	4
11	AssociaÃ§Ã£o entre mortalidade diÃ¡ria por cÃ¢ncer de pulmÃ£o e poluiÃ§Ã£o do ar no municÃpio do Rio de Janeiro: um estudo ecolÃ³gico de sÃ©ries temporais. Revista Brasileira De Cancerologia, 2019, 51, 111-115.	0.3	6
12	Physical Activity and Incident Depression: A Meta-Analysis of Prospective Cohort Studies. American Journal of Psychiatry, 2018, 175, 631-648.	7.2	933
13	Effects of air pollution on infant and children respiratory mortality in four large Latin-American cities. Environmental Pollution, 2018, 232, 385-391.	7.5	93
14	Thirty-year trends in dementia: a nationwide population study of Swedish inpatient records. Clinical Epidemiology, 2018, Volume 10, 1679-1693.	3.0	27
15	Ethnic heterogeneity, social capital and psychological distress in Sweden. Health and Place, 2018, 52, 70-84.	3.3	5
16	P I â€“ 1â€“2â€¦Air pollution and elderly mortality in SÃ£o paulo, brazil: an analysis of cumulative risk index from multipollutant models. , 2018, , .		0
17	Effects of NO2 exposure on daily mortality in SÃ£o Paulo, Brazil. Environmental Research, 2017, 159, 539-544.	7.5	27
18	Air Pollution and Deaths among Elderly Residents of SÃ£o Paulo, Brazil: An Analysis of Mortality Displacement. Environmental Health Perspectives, 2017, 125, 349-354.	6.0	89

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19	Poluição do ar e hospitalizações na maior metrópole brasileira. Revista De Saude Publica, 2017, 51, 117.	1.7	23
20	Air pollution and its impacts on health in Vitoria, Espirito Santo, Brazil. Revista De Saude Publica, 2016, 50, 4.	1.7	24
21	Cannabis, Psychosis, and Mortality: A Cohort Study of 50,373 Swedish Men. American Journal of Psychiatry, 2016, 173, 790-798.	7.2	22
22	Does parity worsen diabetes-related chronic complications in women with type 1 diabetes?. World Journal of Diabetes, 2016, 7, 252.	3.5	4
23	Equity impact of a choice reform and change in reimbursement system in primary care in Stockholm County Council. BMC Health Services Research, 2015, 15, 420.	2.2	25
24	Direct and indirect exposure to violence and psychological distress among civil servants in Rio de Janeiro, Brazil: a prospective cohort study. BMC Psychiatry, 2015, 15, 109.	2.6	18
25	Childhood sexual abuse among girls and determinants of sexual risk behaviours in adult life in sub-Saharan Africa. Journal of Aggression, Conflict and Peace Research, 2015, 7, 67-75.	0.6	2
26	Socioeconomic status and in-hospital mortality of acute coronary syndrome: Can education and occupation serve as preventive measures?. International Journal of Preventive Medicine, 2015, 6, 36.	0.4	13
27	Imputation of missing data in time series for air pollutants. Atmospheric Environment, 2015, 102, 96-104.	4.1	148
28	Acute Effects of Particulate Matter and Black Carbon from Seasonal Fires on Peak Expiratory Flow of Schoolchildren in the Brazilian Amazon. PLoS ONE, 2014, 9, e104177.	2.5	57
29	Gender differences in social support and leisure-time physical activity. Revista De Saude Publica, 2014, 48, 602-612.	1.7	16
30	Características contextuais de vizinhança e atividade física de lazer: Estudo Prê-Saúde. Revista De Saude Publica, 2014, 48, 249-257.	1.7	9
31	A repeated measurement study investigating the impact of school outdoor environment upon physical activity across ages and seasons in Swedish second, fifth and eighth graders. BMC Public Health, 2014, 14, 803.	2.9	49
32	Influence of strength training variables on strength gains in adults over 55 years-old: A meta-analysis of dose-response relationships. Journal of Science and Medicine in Sport, 2014, 17, 337-344.	1.3	85
33	On Bayesian \$D\$-optimal design criteria and the General Equivalence Theorem in joint generalized linear models for the mean and dispersion. Brazilian Journal of Probability and Statistics, 2014, 28, .	0.4	1
34	Individual and community-level socioeconomic position and its association with adolescents experience of childhood sexual abuse: a multilevel analysis of six countries in Sub-Saharan Africa. Journal of Injury and Violence Research, 2014, 6, 21-30.	0.4	6
35	The influence of social relationships on obesity: Sex differences in a longitudinal study. Obesity, 2013, 21, 1540-1547.	3.0	26
36	Socioeconomic differences in healthcare utilization, with and without adjustment for need: An example from Stockholm, Sweden. Scandinavian Journal of Public Health, 2013, 41, 318-325.	2.3	69

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37	Poluição do ar em cidades brasileiras: selecionando indicadores de impacto na saúde para fins de vigilância. Epidemiologia E Serviços De Saúde: Revista Do Sistema Único De Saúde Do Brasil, 2013, 22, 445-454.	1.0	11
38	Assessment of Cardiorespiratory Fitness without Exercise in Elderly Men with Chronic Cardiovascular and Metabolic Diseases. Journal of Aging Research, 2012, 2012, 1-6.	0.9	10
39	Association between fine particulate matter and the peak expiratory flow of schoolchildren in the Brazilian subequatorial Amazon: A panel study. Environmental Research, 2012, 117, 27-35.	7.5	68
40	Is gender policy related to the gender gap in external cause and circulatory disease mortality? A mixed effects model of 22 OECD countries 1973-2008. BMC Public Health, 2012, 12, 969.	2.9	15
41	Effect of artesunate-mefloquine fixed-dose combination in malaria transmission in amazon basin communities. Malaria Journal, 2012, 11, 286.	2.3	19
42	Violence and self-reported health: does individual socioeconomic position matter?. Journal of Injury and Violence Research, 2012, 4, 93-102.	0.4	9
43	A comparative study of the socioeconomic factors associated with childhood sexual abuse in sub-Saharan Africa. Pan African Medical Journal, 2012, 11, 51.	0.8	11
44	Multicity study of air pollution and mortality in Latin America (the ESCALA study). Research Report (health Effects Institute), 2012, , 5-86.	1.6	47
45	Validade e equivalência da versão em português do Veterans Specific Activity Questionnaire. Arquivos Brasileiros De Cardiologia, 2011, 97, 130-135.	0.8	17
46	Differential susceptibility according to gender in the association between air pollution and mortality from respiratory diseases. Cadernos De Saúde Publica, 2011, 27, 1827-1836.	1.0	18
47	Social support and leisure-time physical activity: longitudinal evidence from the Brazilian Pr³-Saúde cohort study. International Journal of Behavioral Nutrition and Physical Activity, 2011, 8, 77.	4.6	27
48	Leprosy among Patient Contacts: A Multilevel Study of Risk Factors. PLoS Neglected Tropical Diseases, 2011, 5, e1013.	3.0	67
49	Air pollution and hospital admissions for respiratory diseases in the subequatorial Amazon: a time series approach. Cadernos De Saúde Publica, 2010, 26, 747-761.	1.0	62
50	Supported local implementation of clinical guidelines in psychiatry: a two-year follow-up. Implementation Science, 2010, 5, 4.	6.9	24
51	Analysis of mortality from diarrheic diseases in under-five children in Brazilian cities with more than 150,000 inhabitants. Cadernos De Saúde Publica, 2009, 25, 1093-1102.	1.0	12
52	Effects of the Humidity on Hospital Admissions by Respiratory Diseases in the Subequatorial Amazon. Epidemiology, 2009, 20, S219.	2.7	0
53	Schoolchildren Panel Study of Air Pollution from Biomass Burning in Amazon: Results by Gender and Age. Epidemiology, 2009, 20, S220-S221.	2.7	0
54	High-protein diet promotes a moderate postpartum weight loss in a prospective cohort of Brazilian women. Nutrition, 2009, 25, 1120-1128.	2.4	17

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55	Social determinants of child and adolescent traffic-related and intentional injuries: A multilevel study in Stockholm County. <i>Social Science and Medicine</i> , 2009, 68, 1826-1834.	3.8	24
56	The individual and contextual pathways between oral health and income inequality in Brazilian adolescents and adults. <i>Social Science and Medicine</i> , 2009, 69, 1468-1475.	3.8	71
57	Effects of Air Pollution from Biomass Burning in Amazon: A Panel Study of Schoolchildren. <i>Epidemiology</i> , 2009, 20, S90.	2.7	1
58	Missing Data Imputation in Time Series of Air Pollution. <i>Epidemiology</i> , 2009, 20, S87.	2.7	7
59	Effects of the Climate Change on Hospital Admissions by Respiratory Diseases in the Subequatorial Amazon. <i>Epidemiology</i> , 2009, 20, S88.	2.7	0
60	Ares: A Library for Time Series Analysis in Air Pollution and Health Effects Studies Using R. <i>Epidemiology</i> , 2009, 20, S217.	2.7	3
61	Efeitos da poluição do ar na função respiratória de escolares, Rio de Janeiro, RJ. <i>Revista De Saude Publica</i> , 2009, 43, 26-34.	1.7	62
62	Air quality and emergency pediatric care for symptoms of bronchial obstruction categorized by age bracket in Rio de Janeiro, Brazil. <i>Cadernos De Saude Publica</i> , 2009, 25, 635-644.	1.0	21
63	Infant Respiratory Mortality due to Air Pollution in 3 Large Brazilian Cities: Results from the ESCALA Project. <i>Epidemiology</i> , 2009, 20, S184.	2.7	0
64	The area-based social patterning of injuries among 10 to 19 year olds Changes over time in the Stockholm County. <i>BMC Public Health</i> , 2008, 8, 131.	2.9	13
65	Morbidity and mortality in Brazilian municipalities: a multilevel study of the association between socioeconomic and healthcare indicators. <i>International Journal of Epidemiology</i> , 2008, 37, 775-783.	1.9	29
66	Statistical modelling needed to find the effects from a community-based elderly safety promotion program. <i>European Journal of Public Health</i> , 2008, 19, 100-105.	0.3	3
67	Qualidade do ar e transtornos respiratórios agudos em crianças. <i>Revista De Saude Publica</i> , 2008, 42, 503-511.	1.7	12
68	Differences in child injury hospitalizations in Sweden: The use of time-trend analysis to compare various community injury-prevention approaches. <i>Scandinavian Journal of Public Health</i> , 2007, 35, 623-630.	2.3	8
69	Oral malodour and its association with age and sex in a general population in Brazil. <i>Oral Diseases</i> , 2007, 13, 105-109.	3.0	81
70	Risk factors for abdominal scar endometriosis after obstetric hysterotomies: a case-control study. <i>Acta Obstetrica Et Gynecologica Scandinavica</i> , 2007, 86, 73-80.	2.8	33
71	Bayesian D s-Optimal Designs for Generalized Linear Models with Varying Dispersion Parameter. <i>Contributions To Statistics</i> , 2007, , 181-188.	0.2	0
72	Modelagem conjunta da média e dispersão de Nelder e Lee como alternativa aos métodos de Taguchi. <i>Pesquisa Operacional</i> , 2006, 26, 203-224.	0.4	0

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73	Why does Sweden have the Lowest Childhood Injury Mortality in the World? The Roles of Architecture and Public Pre-School Services. Journal of Public Health Policy, 2006, 27, 146-165.	2.0	25
74	Interactions With Income. Epidemiology, 2006, 17, 343.	2.7	0
75	Neighborhood Socioeconomic Context, Individual Income and Myocardial Infarction. Epidemiology, 2006, 17, 14-23.	2.7	79
76	Effects of genetic polymorphisms CYP1A1, GSTM1, GSTT1 and GSTP1 on urinary 1-hydroxypyrene levels in sugarcane workers. Science of the Total Environment, 2006, 370, 382-390.	8.0	21
77	The impact of water supply and sanitation on area differentials in the decline of diarrhoeal disease mortality among infants in Stockholm 1878-1925. Scandinavian Journal of Public Health, 2006, 34, 526-533.	2.3	14
78	Health-related determinants of perceived quality of life: a comparison between first-year university students and their working peers. Work, 2006, 26, 167-77.	1.1	23
79	Contextual effects of social fragmentation and material deprivation on risk of myocardial infarction--results from the Stockholm Heart Epidemiology Program (SHEEP). International Journal of Epidemiology, 2004, 33, 732-741.	1.9	51
80	Use of selective media for detection of cephalothin-resistant bacteria in surgical patients. Brazilian Journal of Infectious Diseases, 2004, 8, 190-196.	0.6	1
81	Poluição do ar e efeitos na saúde nas populações de duas grandes metrópoles brasileiras. Epidemiologia E Serviços De Saude: Revista Do Sistema Unico De Saude Do Brasil, 2003, 12, .	1.0	6
82	Estimation of Sensitivity and Specificity Arising from Validity Studies with Incomplete Designs. The Stata Journal, 2002, 2, 267-279.	2.2	11
83	Poluição do ar e saúde em duas grandes metrópoles brasileiras na década de 90. Informe Epidemiológico Do Sus, 2002, 11, .	0.1	0
84	Brief report. Surrogate markers of disease progression in HIV-infected children in Rio de Janeiro, Brazil. Journal of Tropical Pediatrics, 1999, 45, 299-301.	1.5	6
85	Short-term associations between outdoor air pollution and visits to accident and emergency departments in London for respiratory complaints. European Respiratory Journal, 1999, 13, 257-265.	6.7	127
86	AIDS therapy in Brazil. Nature, 1998, 392, 431-431.	27.8	1
87	Air pollution, pollens, and daily admissions for asthma in London 1987-92. Thorax, 1998, 53, 842-848.	5.6	168
88	Time-Series Analysis of Air Pollution and Cause Specific Mortality. Epidemiology, 1998, 9, 495-503.	2.7	171
89	Increase in plasma viral load after oral cholera immunization of HIV-infected subjects. Aids, 1998, 12, F145-F150.	2.2	58
90	Daily time series for cardiovascular hospital admissions and previous day's air pollution in London, UK.. Occupational and Environmental Medicine, 1997, 54, 535-540.	2.8	206

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91	Urban air pollution and emergency admissions for asthma in four European cities: the APHEA Project. Thorax, 1997, 52, 760-765.	5.6	251
92	Short-term Effects of Ambient Oxidant Exposure on Mortality: A Combined Analysis within the APHEA Project. American Journal of Epidemiology, 1997, 146, 177-185.	3.4	205
93	Optimal Design of an Experiment in Economics. Economic Journal, 1996, 106, 122.	3.6	12
94	Methodological issues in studies of air pollution and daily counts of deaths or hospital admissions.. Journal of Epidemiology and Community Health, 1996, 50, S3-11.	3.7	327
95	Discrimination between two binary data models: sequentially designed experiments. Journal of Statistical Computation and Simulation, 1996, 55, 87-100.	1.2	12
96	Effects of air pollution on daily hospital admissions for respiratory disease in London between 1987-88 and 1991-92.. Journal of Epidemiology and Community Health, 1996, 50, s63-s70.	3.7	109
97	Air pollution and daily mortality in London: 1987-92. BMJ: British Medical Journal, 1996, 312, 665-669.	2.3	238
98	Health effects of an air pollution episode in London, December 1991.. Thorax, 1995, 50, 1188-1193.	5.6	108
99	Sulphur dioxide levels and asthma.. Thorax, 1994, 49, 1042-1042.	5.6	3
100	Optimum Experimental Design for Discriminating Between Two Rival Models in the Presence of Prior Information. Biometrika, 1991, 78, 601.	2.4	3