

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

147566

31
h-index

91712

69
g-index

116
all docs

116
docs citations

116
times ranked

7073
citing authors

#	ARTICLE	IF	CITATIONS
1	Physical Activity and Incident Depression: A Meta-Analysis of Prospective Cohort Studies. American Journal of Psychiatry, 2018, 175, 631-648.	4.0	933
2	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.	2.0	327
3	Urban air pollution and emergency admissions for asthma in four European cities: the APHEA Project. Thorax, 1997, 52, 760-765.	2.7	251
4	Air pollution and daily mortality in London: 1987-92. BMJ: British Medical Journal, 1996, 312, 665-669.	2.4	238
5	Daily time series for cardiovascular hospital admissions and previous day's air pollution in London, UK.. Occupational and Environmental Medicine, 1997, 54, 535-540.	1.3	206
6	Short-term Effects of Ambient Oxidant Exposure on Mortality: A Combined Analysis within the APHEA Project. American Journal of Epidemiology, 1997, 146, 177-185.	1.6	205
7	Time-Series Analysis of Air Pollution and Cause Specific Mortality. Epidemiology, 1998, 9, 495-503.	1.2	171
8	Air pollution, pollens, and daily admissions for asthma in London 1987-92. Thorax, 1998, 53, 842-848.	2.7	168
9	Imputation of missing data in time series for air pollutants. Atmospheric Environment, 2015, 102, 96-104.	1.9	148
10	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.	3.1	127
11	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.	2.0	109
12	Health effects of an air pollution episode in London, December 1991.. Thorax, 1995, 50, 1188-1193.	2.7	108
13	Effects of air pollution on infant and children respiratory mortality in four large Latin-American cities. Environmental Pollution, 2018, 232, 385-391.	3.7	93
14	Air Pollution and Deaths among Elderly Residents of São Paulo, Brazil: An Analysis of Mortality Displacement. Environmental Health Perspectives, 2017, 125, 349-354.	2.8	89
15	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.	0.6	85
16	Oral malodour and its association with age and sex in a general population in Brazil. Oral Diseases, 2007, 13, 105-109.	1.5	81
17	Neighborhood Socioeconomic Context, Individual Income and Myocardial Infarction. Epidemiology, 2006, 17, 14-23.	1.2	79
18	Seroprevalence of anti-SARS-CoV-2 among blood donors in Rio de Janeiro, Brazil. Revista De Saude Publica, 2020, 54, 69.	0.7	74

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19	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.	1.8	71
20	Socioeconomic differences in healthcare utilization, with and without adjustment for need: An example from Stockholm, Sweden. <i>Scandinavian Journal of Public Health</i> , 2013, 41, 318-325.	1.2	69
21	Association between fine particulate matter and the peak expiratory flow of schoolchildren in the Brazilian subequatorial Amazon: A panel study. <i>Environmental Research</i> , 2012, 117, 27-35.	3.7	68
22	Leprosy among Patient Contacts: A Multilevel Study of Risk Factors. <i>PLoS Neglected Tropical Diseases</i> , 2011, 5, e10113.	1.3	67
23	Air pollution and hospital admissions for respiratory diseases in the subequatorial Amazon: a time series approach. <i>Cadernos De Saude Publica</i> , 2010, 26, 747-761.	0.4	62
24	Efeitos da polui�o do ar na fun�o respirat�ria de escolares, Rio de Janeiro, RJ. <i>Revista De Saude Publica</i> , 2009, 43, 26-34.	0.7	62
25	Increase in plasma viral load after oral cholera immunization of HIV-infected subjects. <i>Aids</i> , 1998, 12, F145-F150.	1.0	58
26	Acute Effects of Particulate Matter and Black Carbon from Seasonal Fires on Peak Expiratory Flow of Schoolchildren in the Brazilian Amazon. <i>PLoS ONE</i> , 2014, 9, e104177.	1.1	57
27	Contextual effects of social fragmentation and material deprivation on risk of myocardial infarction--results from the Stockholm Heart Epidemiology Program (SHEEP). <i>International Journal of Epidemiology</i> , 2004, 33, 732-741.	0.9	51
28	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. <i>BMC Public Health</i> , 2014, 14, 803.	1.2	49
29	Moderate alcohol consumption and depression -- a longitudinal population-based study in Sweden. <i>Acta Psychiatrica Scandinavica</i> , 2019, 139, 526-535.	2.2	47
30	Multicity study of air pollution and mortality in Latin America (the ESCALA study). <i>Research Report (health Effects Institute)</i> , 2012, , 5-86.	1.6	47
31	Risk factors for abdominal scar endometriosis after obstetric hysterotomies: a case-control study. <i>Acta Obstetrica Et Gynecologica Scandinavica</i> , 2007, 86, 73-80.	1.3	33
32	Impact evaluation of camera enforcement for traffic violations in Cali, Colombia, 2008-2014. <i>Accident Analysis and Prevention</i> , 2019, 125, 267-274.	3.0	32
33	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.	0.9	29
34	Social support and leisure-time physical activity: longitudinal evidence from the Brazilian Pr�s-Sa�de cohort study. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2011, 8, 77.	2.0	27
35	Effects of NO2 exposure on daily mortality in S�o Paulo, Brazil. <i>Environmental Research</i> , 2017, 159, 539-544.	3.7	27
36	Thirty-year trends in dementia: a nationwide population study of Swedish inpatient records. <i>Clinical Epidemiology</i> , 2018, Volume 10, 1679-1693.	1.5	27

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37	The influence of social relationships on obesity: Sex differences in a longitudinal study. <i>Obesity</i> , 2013, 21, 1540-1547.	1.5	26
38	Why does Sweden have the Lowest Childhood Injury Mortality in the World? The Roles of Architecture and Public Pre-School Services. <i>Journal of Public Health Policy</i> , 2006, 27, 146-165.	1.0	25
39	Equity impact of a choice reform and change in reimbursement system in primary care in Stockholm County Council. <i>BMC Health Services Research</i> , 2015, 15, 420.	0.9	25
40	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.	1.8	24
41	Supported local implementation of clinical guidelines in psychiatry: a two-year follow-up. <i>Implementation Science</i> , 2010, 5, 4.	2.5	24
42	Air pollution and its impacts on health in Vitoria, Espirito Santo, Brazil. <i>Revista De Saude Publica</i> , 2016, 50, 4.	0.7	24
43	PoluiÃ§Ã£o do ar e hospitalizaÃ§Ãµes na maior metrÃ³pole brasileira. <i>Revista De Saude Publica</i> , 2017, 51, 117.	0.7	23
44	Health-related determinants of perceived quality of life: a comparison between first-year university students and their working peers. <i>Work</i> , 2006, 26, 167-77.	0.6	23
45	Cannabis, Psychosis, and Mortality: A Cohort Study of 50,373 Swedish Men. <i>American Journal of Psychiatry</i> , 2016, 173, 790-798.	4.0	22
46	Effects of genetic polymorphisms CYP1A1, GSTM1, GSTT1 and GSTP1 on urinary 1-hydroxypyrene levels in sugarcane workers. <i>Science of the Total Environment</i> , 2006, 370, 382-390.	3.9	21
47	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.	0.4	21
48	Frailty is associated with myosteatosis in obese patients with colorectal cancer. <i>Clinical Nutrition</i> , 2020, 39, 484-491.	2.3	20
49	Effect of artesunate-mefloquine fixed-dose combination in malaria transmission in amazon basin communities. <i>Malaria Journal</i> , 2012, 11, 286.	0.8	19
50	Differential susceptibility according to gender in the association between air pollution and mortality from respiratory diseases. <i>Cadernos De Saude Publica</i> , 2011, 27, 1827-1836.	0.4	18
51	Direct and indirect exposure to violence and psychological distress among civil servants in Rio de Janeiro, Brazil: a prospective cohort study. <i>BMC Psychiatry</i> , 2015, 15, 109.	1.1	18
52	High-protein diet promotes a moderate postpartum weight loss in a prospective cohort of Brazilian women. <i>Nutrition</i> , 2009, 25, 1120-1128.	1.1	17
53	Validade e equivalÃªncia da versÃ£o em portuguÃªs do Veterans Specific Activity Questionnaire. <i>Arquivos Brasileiros De Cardiologia</i> , 2011, 97, 130-135.	0.3	17
54	Gender differences in social support and leisure-time physical activity. <i>Revista De Saude Publica</i> , 2014, 48, 602-612.	0.7	16

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55	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. <i>BMJ Open</i> , 2022, 12, e051515.	0.8	16
56	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. <i>BMC Public Health</i> , 2012, 12, 969.	1.2	15
57	The impact of water supply and sanitation on area differentials in the decline of diarrhoeal disease mortality among infants in Stockholm 1878-1925. <i>Scandinavian Journal of Public Health</i> , 2006, 34, 526-533.	1.2	14
58	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.	1.2	13
59	Socioeconomic status and in-hospital mortality of acute coronary syndrome: Can education and occupation serve as preventive measures?. <i>International Journal of Preventive Medicine</i> , 2015, 6, 36.	0.2	13
60	Optimal Design of an Experiment in Economics. <i>Economic Journal</i> , 1996, 106, 122.	1.9	12
61	Discrimination between two binary data models: sequentially designed experiments. <i>Journal of Statistical Computation and Simulation</i> , 1996, 55, 87-100.	0.7	12
62	Analysis of mortality from diarrheic diseases in under-five children in Brazilian cities with more than 150,000 inhabitants. <i>Cadernos De Saude Publica</i> , 2009, 25, 1093-1102.	0.4	12
63	Qualidade do ar e transtornos respirat3rios agudos em crian7as. <i>Revista De Saude Publica</i> , 2008, 42, 503-511.	0.7	12
64	Estimation of Sensitivity and Specificity Arising from Validity Studies with Incomplete Designs. <i>The Stata Journal</i> , 2002, 2, 267-279.	0.9	11
65	Polui73o do ar em cidades brasileiras: selecionando indicadores de impacto na sa7de para fins de vigil7ncia. <i>Epidemiologia E Servicos De Saude: Revista Do Sistema Unico De Saude Do Brasil</i> , 2013, 22, 445-454.	0.3	11
66	A comparative study of the socioeconomic factors associated with childhood sexual abuse in sub-Saharan Africa. <i>Pan African Medical Journal</i> , 2012, 11, 51.	0.3	11
67	Assessment of Cardiorespiratory Fitness without Exercise in Elderly Men with Chronic Cardiovascular and Metabolic Diseases. <i>Journal of Aging Research</i> , 2012, 2012, 1-6.	0.4	10
68	Caracter7sticas contextuais de vizinhan7a e atividade f7sica de lazer: Estudo Pr3-Sa7de. <i>Revista De Saude Publica</i> , 2014, 48, 249-257.	0.7	9
69	Violence and self-reported health: does individual socioeconomic position matter?. <i>Journal of Injury and Violence Research</i> , 2012, 4, 93-102.	0.7	9
70	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.	1.2	8
71	Missing Data Imputation in Time Series of Air Pollution. <i>Epidemiology</i> , 2009, 20, S87.	1.2	7
72	Brief report. Surrogate markers of disease progression in HIV-infected children in Rio de Janeiro, Brazil. <i>Journal of Tropical Pediatrics</i> , 1999, 45, 299-301.	0.7	6

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73	Life-course trajectories of weight and their impact on the incidence of type 2 diabetes. Scientific Reports, 2021, 11, 12494.	1.6	6
74	Polui��o do ar e efeitos na sa�de nas popula�es de duas grandes met�p�les brasileiras. Epidemiologia E Servicos De Saude: Revista Do Sistema Unico De Saude Do Brasil, 2003, 12, .	0.3	6
75	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.	0.7	6
76	Associa�o entre mortalidade di�ria por c�ncer de pulm�o e polui�o do ar no munic�pio do Rio de Janeiro: um estudo ecol�gico de s�ries temporais. Revista Brasileira De Cancerologia, 2019, 51, 111-115.	0.0	6
77	Ethnic heterogeneity, social capital and psychological distress in Sweden. Health and Place, 2018, 52, 70-84.	1.5	5
78	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.	0.1	5
79	Association between physical fitness and psychological distress among Brazilian armed force personnel. Sport Sciences for Health, 2019, 15, 141-147.	0.4	4
80	Does parity worsen diabetes-related chronic complications in women with type 1 diabetes?. World Journal of Diabetes, 2016, 7, 252.	1.3	4
81	Optimum Experimental Design for Discriminating Between Two Rival Models in the Presence of Prior Information. Biometrika, 1991, 78, 601.	1.3	3
82	Sulphur dioxide levels and asthma.. Thorax, 1994, 49, 1042-1042.	2.7	3
83	Statistical modelling needed to find the effects from a community-based elderly safety promotion program. European Journal of Public Health, 2008, 19, 100-105.	0.1	3
84	Ares: A Library for Time Series Analysis in Air Pollution and Health Effects Studies Using R. Epidemiology, 2009, 20, S217.	1.2	3
85	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.	0.3	2
86	Detection and follow-up of chronic health conditions in Rio de Janeiro – the impact of residency training in family medicine. BMC Family Practice, 2021, 22, 223.	2.9	2
87	AIDS therapy in Brazil. Nature, 1998, 392, 431-431.	13.7	1
88	Effects of Air Pollution from Biomass Burning in Amazon: A Panel Study of Schoolchildren. Epidemiology, 2009, 20, S90.	1.2	1
89	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, .	0.1	1
90	Seasonal and Temporal Patterns of Homicides and Suicides in Cali and Manizales, Colombia: A Times-Series Analysis 2008–2015. Archives of Suicide Research, 2023, 27, 43-62.	1.2	1

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91	Use of selective media for detection of cephalothin-resistant bacteria in surgical patients. Brazilian Journal of Infectious Diseases, 2004, 8, 190-196.	0.3	1
92	Modelagem conjunta da média e dispersão de Nelder e Lee como alternativa aos métodos de Taguchi. Pesquisa Operacional, 2006, 26, 203-224.	0.1	0
93	Interactions With Income. Epidemiology, 2006, 17, 343.	1.2	0
94	Effects of the Humidity on Hospital Admissions by Respiratory Diseases in the Subequatorial Amazon. Epidemiology, 2009, 20, S219.	1.2	0
95	Schoolchildren Panel Study of Air Pollution from Biomass Burning in Amazon: Results by Gender and Age. Epidemiology, 2009, 20, S220-S221.	1.2	0
96	Effects of the Climate Change on Hospital Admissions by Respiratory Diseases in the Subequatorial Amazon. Epidemiology, 2009, 20, S88.	1.2	0
97	Pollution and elderly mortality in São paulo, brazil: an analysis of cumulative risk index from multipollutant models. , 2018, , .		0
98	Poluição do ar e saúde em duas grandes metrópoles brasileiras na década de 90. Informe Epidemiológico Do Sus, 2002, 11, .	0.1	0
99	Bayesian D s-Optimal Designs for Generalized Linear Models with Varying Dispersion Parameter. Contributions To Statistics, 2007, , 181-188.	0.2	0
100	Infant Respiratory Mortality due to Air Pollution in 3 Large Brazilian Cities: Results from the ESCALA Project. Epidemiology, 2009, 20, S184.	1.2	0