

# Alfã©sio LuÃ-s Braga

## List of Publications by Year in descending order

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83  
papers

4,678  
citations

87723

38  
h-index

102304

66  
g-index

93  
all docs

93  
docs citations

93  
times ranked

4997  
citing authors

#	ARTICLE	IF	CITATIONS
1	Association between high-risk pregnancy and environmental contaminants in the Metropolitan Region of Baixada Santista, Brazil. <i>Environmental Science and Pollution Research</i> , 2022, 29, 14552-14560.	2.7	1
2	Indoor and Outdoor Airborne Particles Concentrations and their Relations with Respiratory Symptoms in Volunteers from the Education Sector. <i>Revista Brasileira De Geografia Fisica</i> , 2022, 15, 670-681.	0.0	0
3	Self-reported prevalence of asthma symptoms in adults living in a port city. <i>Environmental Science and Pollution Research</i> , 2022, 29, 73519-73527.	2.7	1
4	Environmental air pollution: respiratory effects. <i>Jornal Brasileiro De Pneumologia</i> , 2021, 47, e20200267.	0.4	16
5	Atmospheric Occurrence of Organochlorine Pesticides and Inhalation Cancer Risk in Urban Areas at Southeast Brazil. <i>Environmental Pollution</i> , 2021, 271, 116359.	3.7	22
6	Air pollution influence on serum inflammatory interleukins: A prospective study in childhood-onset systemic lupus erythematosus patients. <i>Lupus</i> , 2021, 30, 2268-2275.	0.8	1
7	Occupational effect of sugarcane biomass burning on the conjunctival mucin profile of harvest workers and residents of an adjacent town - A Brazilian panel study. <i>Experimental Eye Research</i> , 2020, 190, 107889.	1.2	6
8	Inhaled ultrafine particles, epigenetics and systemic autoimmune rheumatic diseases. <i>Autoimmunity Reviews</i> , 2020, 19, 102640.	2.5	2
9	Relationship between air pollution and hospitalizations for congestive heart failure in elderly people in the city of São Paulo. <i>Environmental Science and Pollution Research</i> , 2020, 27, 18208-18220.	2.7	10
10	Influence of air pollution on renal activity in patients with childhood-onset systemic lupus erythematosus. <i>Pediatric Nephrology</i> , 2020, 35, 1247-1255.	0.9	15
11	Breast cancer in the Baixada Santista region and its relationship to contaminated areas. <i>Environmental Science and Pollution Research</i> , 2020, 27, 23181-23187.	2.7	1
12	Use of health services by the population living in contaminated areas in the region of the Santos and São Vicente estuarine system, Brazil. <i>Ethnicity and Health</i> , 2019, 26, 1-14.	1.5	0
13	Exposure to fine particles increases blood pressure of hypertensive outdoor workers: A panel study. <i>Environmental Research</i> , 2019, 174, 88-94.	3.7	21
14	Are prematurity and environmental factors determinants for developing childhood-onset systemic lupus erythematosus?. <i>Modern Rheumatology</i> , 2018, 28, 156-160.	0.9	18
15	Influence of air pollution on airway inflammation and disease activity in childhood-systemic lupus erythematosus. <i>Clinical Rheumatology</i> , 2018, 37, 683-690.	1.0	38
16	Negative Binomial regression model for analysis of the relationship between hospitalization and air pollution. <i>Atmospheric Pollution Research</i> , 2018, 9, 333-341.	1.8	20
17	Risk Factors Associated with Juvenile Idiopathic Arthritis: Exposure to Cigarette Smoke and Air Pollution from Pregnancy to Disease Diagnosis. <i>Journal of Rheumatology</i> , 2018, 45, 248-256.	1.0	17
18	Mean air temperature as a risk factor for stroke mortality in São Paulo, Brazil. <i>International Journal of Biometeorology</i> , 2018, 62, 1535-1542.	1.3	19

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19	Evaluation of peak expiratory flow in adolescents and its association with inhalable particulate in a Brazilian medium-sized city. <i>Revista Brasileira De Epidemiologia</i> , 2018, 21, e180009.	0.3	6
20	Determination of Environmental Exposure to DDT by Human Hair Analysis in Santos and São Vicente Estuary, São Paulo, Brazil. <i>Orbital</i> , 2018, 10, .	0.1	3
21	Dental enamel as biomarker for environmental contaminants in relevant industrialized estuary areas in São Paulo, Brazil. <i>Environmental Science and Pollution Research</i> , 2017, 24, 14080-14090.	2.7	3
22	Effects of air pollution caused by sugarcane burning in Western São Paulo on the cardiovascular system. <i>Revista De Saude Publica</i> , 2017, 51, 13.	0.7	8
23	Air pollution and low birth weight in an industrialized city in Southeastern Brazil, 2003-2006. <i>Revista Brasileira De Epidemiologia</i> , 2017, 20, 189-199.	0.3	11
24	Ozone decreases sperm quality in systemic lupus erythematosus patients. <i>Revista Brasileira De Reumatologia</i> , 2016, 56, 212-219.	0.7	4
25	Association between Traffic Air Pollution and Reduced Forced Vital Capacity: A Study Using Personal Monitors for Outdoor Workers. <i>PLoS ONE</i> , 2016, 11, e0163225.	1.1	22
26	Exposure to Air Pollutants and Disease Activity in Juvenile-Onset Systemic Lupus Erythematosus Patients. <i>Arthritis Care and Research</i> , 2015, 67, 1609-1614.	1.5	46
27	Air pollution and children's health: sickle cell disease. <i>Cadernos De Saude Publica</i> , 2015, 31, 265-275.	0.4	26
28	A randomized, controlled, crossover study in patients with mild and moderate asthma undergoing treatment with traditional Chinese acupuncture. <i>Clinics</i> , 2015, 70, 663-669.	0.6	10
29	Influence of environmental contamination on pregnancy outcomes. <i>Environmental Science and Pollution Research</i> , 2015, 22, 14950-14959.	2.7	8
30	Prevalence of liver diseases as referred by people living in the Santos and São Vicente Estuary. <i>Environmental Science and Pollution Research</i> , 2015, 22, 14579-14588.	2.7	7
31	Lacrimonal Cytokines Assessment in Subjects Exposed to Different Levels of Ambient Air Pollution in a Large Metropolitan Area. <i>PLoS ONE</i> , 2015, 10, e0143131.	1.1	29
32	Risk Factors for Juvenile Dermatomyositis: Exposure to Tobacco and Air Pollutants During Pregnancy. <i>Arthritis Care and Research</i> , 2014, 66, 1571-1575.	1.5	42
33	The effect of air pollution on pneumonia-related emergency department visits in a region of extensive sugar cane plantations: a 30-month time-series study. <i>Journal of Epidemiology and Community Health</i> , 2014, 68, 669-674.	2.0	22
34	Effects of ambient levels of traffic-derived air pollution on the ocular surface: Analysis of symptoms, conjunctival goblet cell count and mucin 5AC gene expression. <i>Environmental Research</i> , 2014, 131, 59-63.	3.7	81
35	Ozone Is Associated With an Increased Risk of Respiratory Exacerbations in Patients With Cystic Fibrosis. <i>Chest</i> , 2013, 144, 1186-1192.	0.4	41
36	Correlation Between Signs and Symptoms of Ocular Surface Dysfunction and Tear Osmolarity With Ambient Levels of Air Pollution in a Large Metropolitan Area. <i>Cornea</i> , 2013, 32, e11-e15.	0.9	95

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37	Atmospheric pollution: influence on hospital admissions in paediatric rheumatic diseases. <i>Lupus</i> , 2012, 21, 526-533.	0.8	44
38	Burnt sugarcane harvesting: Particulate matter exposure and the effects on lung function, oxidative stress, and urinary 1-hydroxypyrene. <i>Science of the Total Environment</i> , 2012, 437, 200-208.	3.9	58
39	Ambient levels of air pollution induce clinical worsening of blepharitis. <i>Environmental Research</i> , 2012, 112, 199-203.	3.7	59
40	Burnt Sugarcane Harvesting " Cardiovascular Effects on a Group of Healthy Workers, Brazil. <i>PLoS ONE</i> , 2012, 7, e46142.	1.1	41
41	A polui�o do ar e o sistema respirat�rio. <i>Jornal Brasileiro De Pneumologia</i> , 2012, 38, 643-655.	0.4	127
42	Avalia�o da qualidade de vida relacionada � sa�de de cortadores de cana-de-a�car nos per�odos de entressafra e safra. <i>Revista De Saude Publica</i> , 2012, 46, 1058-1065.	0.7	11
43	The association between air pollution and blood pressure in traffic controllers in Santo Andr�, S�o Paulo, Brazil. <i>Environmental Research</i> , 2011, 111, 650-655.	3.7	48
44	Desfechos relacionados � gravidez em �reas contaminadas, SP, Brasil. <i>Revista Brasileira De Epidemiologia</i> , 2011, 14, 598-608.	0.3	4
45	A review of low-level air pollution and adverse effects on human health: implications for epidemiological studies and public policy. <i>Clinics</i> , 2011, 66, 681-690.	0.6	60
46	Air pollution in autoimmune rheumatic diseases: A review. <i>Autoimmunity Reviews</i> , 2011, 11, 14-21.	2.5	158
47	Pregnancy outcomes in contaminated areas, SP, Brazil. <i>Revista Brasileira De Epidemiologia</i> , 2011, 14, 598-608.	0.3	1
48	Polui�o atmosf�rica e interna�es por insufici�ncia card�aca congestiva em adultos e idosos em Santo Andr� (SP). <i>Arquivos Brasileiros De Ci�ncias Da Sa�de</i> , 2010, 35, .	0.1	2
49	Impact of outdoor biomass air pollution on hypertension hospital admissions. <i>Journal of Epidemiology and Community Health</i> , 2010, 64, 573-579.	2.0	66
50	Urban air pollution and chronic obstructive pulmonary disease-related emergency department visits. <i>Journal of Epidemiology and Community Health</i> , 2009, 63, 777-783.	2.0	104
51	Prevalence of Blood Diseases in the Estuary of Santos, Brazil. <i>Epidemiology</i> , 2009, 20, S206-S207.	1.2	1
52	Association Between Low Birthweight and Air Pollution in an Industrial Brazilian City. <i>Epidemiology</i> , 2009, 20, S82.	1.2	2
53	Leukemia and Proximity of Residence to Electric Power Lines in Sao Paulo City. <i>Epidemiology</i> , 2009, 20, S210.	1.2	0
54	Indoor Air Quality and Employees' Health Information in Two Intensive Care Units. <i>Epidemiology</i> , 2009, 20, S191.	1.2	0

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55	Prevalence of Liver Diseases in the Estuary of Santos, Brazil. <i>Epidemiology</i> , 2009, 20, S210.	1.2	0
56	Air Pollution and Low Birth Weight in an Industrialized City in Southeastern of Brazil, 2003–2006. <i>Epidemiology</i> , 2009, 20, S152.	1.2	0
57	Cardiac arrhythmia emergency room visits and environmental air pollution in Sao Paulo, Brazil. <i>Journal of Epidemiology and Community Health</i> , 2008, 62, 267-272.	2.0	84
58	Air pollution from biomass burning and asthma hospital admissions in a sugar cane plantation area in Brazil. <i>Journal of Epidemiology and Community Health</i> , 2007, 61, 395-400.	2.0	177
59	Association between ionic composition of fine and coarse aerosol soluble fraction and peak expiratory flow of asthmatic patients in São Paulo city (Brazil). <i>Atmospheric Environment</i> , 2007, 41, 2036-2048.	1.9	35
60	Control of multi-resistant bacteria and ventilator-associated pneumonia: is it possible with changes in antibiotics?. <i>Brazilian Journal of Infectious Diseases</i> , 2007, 11, 418-422.	0.3	1
61	Alcohol distribution in different postmortem body fluids. <i>Human and Experimental Toxicology</i> , 2006, 25, 93-97.	1.1	34
62	The effects of air pollution on cardiovascular diseases: lag structures. <i>Revista De Saude Publica</i> , 2006, 40, 677-683.	0.7	48
63	Air pollution effects on myocardial infarction. <i>Revista De Saude Publica</i> , 2006, 40, 414-419.	0.7	42
64	Incorrect use of thromboprophylaxis for venous thromboembolism in medical and surgical patients: results of a multicentric, observational and cross-sectional study in Brazil. <i>Journal of Thrombosis and Haemostasis</i> , 2006, 4, 1266-1270.	1.9	98
65	The Impact of Sugar Cane–Burning Emissions on the Respiratory System of Children and the Elderly. <i>Environmental Health Perspectives</i> , 2006, 114, 725-729.	2.8	246
66	Impact of acute exposure to air pollution on the cardiorespiratory performance of military firemen. <i>Brazilian Journal of Medical and Biological Research</i> , 2006, 39, 1643-1649.	0.7	12
67	Challenges and recommendations for the study of socioeconomic factors and air pollution health effects. <i>Environmental Science and Policy</i> , 2005, 8, 525-533.	2.4	40
68	Influence of Air Pollution on the Incidence of Respiratory Tract Neoplasm. <i>Journal of the Air and Waste Management Association</i> , 2005, 55, 83-87.	0.9	17
69	Effects of air pollution on blood pressure and heart rate variability: a panel study of vehicular traffic controllers in the city of São Paulo, Brazil. <i>European Heart Journal</i> , 2005, 26, 193-200.	1.0	114
70	The effects of air pollution and meteorological parameters on respiratory morbidity during the summer in São Paulo City. <i>Environment International</i> , 2005, 31, 343-349.	4.8	53
71	Queima de biomassa e efeitos sobre a saúde. <i>Jornal Brasileiro De Pneumologia</i> , 2004, 30, 158-175.	0.4	75
72	Influence of socioeconomic conditions on air pollution adverse health effects in elderly people: an analysis of six regions in Sao Paulo, Brazil. <i>Journal of Epidemiology and Community Health</i> , 2004, 58, 41-46.	2.0	128

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73	Association between air pollution and ischemic cardiovascular emergency room visits. Environmental Research, 2003, 92, 57-63.	3.7	81
74	Air Pollution and Emergency Room Visits Due to Chronic Lower Respiratory Diseases in the Elderly: An Ecological Time-Series Study in São Paulo, Brazil. Journal of Occupational and Environmental Medicine, 2002, 44, 622-627.	0.9	75
75	The effect of weather on respiratory and cardiovascular deaths in 12 U.S. cities.. Environmental Health Perspectives, 2002, 110, 859-863.	2.8	519
76	The Lag Structure Between Particulate Air Pollution and Respiratory and Cardiovascular Deaths in 10 US Cities. Journal of Occupational and Environmental Medicine, 2001, 43, 927-933.	0.9	157
77	The Time Course of Weather-Related Deaths. Epidemiology, 2001, 12, 662-667.	1.2	368
78	Relação entre poluição atmosférica e atendimentos por infecção de vias aéreas superiores no município de São Paulo: avaliação do rodízio de veículos. Revista Brasileira De Epidemiologia, 2001, 4, 220-229.	0.3	26
79	Health effects of air pollution exposure on children and adolescents in São Paulo, Brazil. Pediatric Pulmonology, 2001, 31, 106-113.	1.0	157
80	Pulmonary hypertension alters soluble guanylate cyclase activity and expression in pulmonary arteries isolated from fetal lambs. Pediatric Pulmonology, 2001, 31, 97-105.	1.0	58
81	Environmental epidemiology applied to urban atmospheric pollution: a contribution from the Experimental Air Pollution Laboratory (LPAE). Cadernos De Saude Publica, 2000, 16, 619-628.	0.4	8
82	Do respiratory epidemics confound the association between air pollution and daily deaths?. European Respiratory Journal, 2000, 16, 723.	3.1	47
83	Association between air pollution and intrauterine mortality in São Paulo, Brazil.. Environmental Health Perspectives, 1998, 106, 325-329.	2.8	171