

# Airlane Pereira Alencar

## List of Publications by Citations

**Source:** <https://exaly.com/author-pdf/2767832/airlane-pereira-alencar-publications-by-citations.pdf>

**Version:** 2024-04-28

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

69  
papers

712  
citations

15  
h-index

23  
g-index

75  
ext. papers

848  
ext. citations

3.1  
avg, IF

3.81  
L-index

#	Paper	IF	Citations
69	Effect of 10-valent pneumococcal vaccine on pneumonia among children, Brazil. <i>Emerging Infectious Diseases</i> , <b>2013</b> , 19, 589-97	10.2	100
68	Low Impact of Traditional Risk Factors on Carotid Intima-Media Thickness: The ELSA-Brasil Cohort. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , <b>2015</b> , 35, 2054-9	9.4	56
67	Reductions in firearm-related mortality and hospitalizations in Brazil after gun control. <i>Health Affairs</i> , <b>2007</b> , 26, 575-84	7	42
66	Burden of influenza-associated deaths in the Americas, 2002-2008. <i>Influenza and Other Respiratory Viruses</i> , <b>2015</b> , 9 Suppl 1, 13-21	5.6	36
65	Impact of pneumococcal conjugate vaccine in children morbidity and mortality in Peru: Time series analyses. <i>Vaccine</i> , <b>2016</b> , 34, 4738-4743	4.1	34
64	Lung cancer, cancer of the trachea, and bronchial cancer: mortality trends in Brazil, 1980-2003. <i>Jornal Brasileiro De Pneumologia</i> , <b>2007</b> , 33, 536-43	1.1	23
63	Income and heart disease mortality trends in Sao Paulo, Brazil, 1996 to 2010. <i>International Journal of Cardiology</i> , <b>2013</b> , 167, 2820-3	3.2	22
62	Serial temporal analysis of ischemic heart disease and stroke death risk in five regions of Brazil from 1981 to 2001. <i>Arquivos Brasileiros De Cardiologia</i> , <b>2006</b> , 87, 735-40	1.2	22
61	Educational levels and the functional dependence of ischemic stroke survivors. <i>Cadernos De Saude Publica</i> , <b>2012</b> , 28, 1581-90	3.2	20
60	Major Depression as a Predictor of Poor Long-Term Survival in a Brazilian Stroke Cohort (Study of Stroke Mortality and Morbidity in Adults) EMMA study. <i>Journal of Stroke and Cerebrovascular Diseases</i> , <b>2016</b> , 25, 618-25	2.8	18
59	Predictors of long-term survival among first-ever ischemic and hemorrhagic stroke in a Brazilian stroke cohort. <i>BMC Neurology</i> , <b>2013</b> , 13, 51	3.1	18
58	Mortality among blood donors seropositive and seronegative for Chagas disease (1996-2000) in S Paulo, Brazil: A death certificate linkage study. <i>PLoS Neglected Tropical Diseases</i> , <b>2017</b> , 11, e0005542	4.8	16
57	Multimorbidities Are Associated to Lower Survival in Ischaemic Stroke: Results from a Brazilian Stroke Cohort (EMMA Study). <i>Cerebrovascular Diseases</i> , <b>2017</b> , 44, 232-239	3.2	15
56	Diagnostic accuracy of a noninvasive hepatic ultrasound score for non-alcoholic fatty liver disease (NAFLD) in the Brazilian Longitudinal Study of Adult Health (ELSA-Brasil). <i>Sao Paulo Medical Journal</i> , <b>2015</b> , 133, 115-24	1.6	15
55	Early and one-year stroke case fatality in Sao Paulo, Brazil: applying the World Health Organization's stroke STEPS. <i>Journal of Stroke and Cerebrovascular Diseases</i> , <b>2012</b> , 21, 832-8	2.8	15
54	Incidence of influenza-associated mortality and hospitalizations in Argentina during 2002-2009. <i>Influenza and Other Respiratory Viruses</i> , <b>2013</b> , 7, 710-7	5.6	14
53	Quality of information registered on fetal deaths certificates in S Paulo, Southeastern Brazil. <i>Revista De Saude Publica</i> , <b>2011</b> , 45, 845-53	2.4	14

52	Morphological and morphometric analysis of the adrenal cortex of androgenized female rats. <i>Gynecologic and Obstetric Investigation</i> , <b>2007</b> , 64, 44-8	2.5	14
51	CUSUM control charts to monitor series of Negative Binomial count data. <i>Statistical Methods in Medical Research</i> , <b>2017</b> , 26, 1925-1935	2.3	13
50	Insulin-like growth factor 1 gene polymorphism in women with breast cancer. <i>Medical Oncology</i> , <b>2017</b> , 34, 59	3.7	13
49	Job Strain and Cardiovascular Health Score (from the Brazilian Longitudinal Study of Adult Health [ELSA-Brasil] Baseline). <i>American Journal of Cardiology</i> , <b>2017</b> , 120, 207-212	3	10
48	Stroke in the rain forest: prevalence in a ribeirinha community and an urban population in the Brazilian Amazon. <i>Neuroepidemiology</i> , <b>2014</b> , 42, 235-42	5.4	10
47	Trends in mortality from respiratory disease in Latin America since 1998 and the impact of the 2009 influenza pandemic. <i>Bulletin of the World Health Organization</i> , <b>2013</b> , 91, 525-32	8.2	10
46	Beta-2 adrenergic receptor gene polymorphisms Gln27Glu, Arg16Gly in patients with heart failure. <i>BMC Cardiovascular Disorders</i> , <b>2009</b> , 9, 50	2.3	10
45	Competing regression models for longitudinal data. <i>Biometrical Journal</i> , <b>2012</b> , 54, 214-29	1.5	9
44	CUSUM and EWMA Control Charts for Negative Binomial Distribution. <i>Quality and Reliability Engineering International</i> , <b>2017</b> , 33, 793-801	2.6	8
43	Income inequalities and stroke mortality trends in Sao Paulo, Brazil, 1996-2011. <i>International Journal of Stroke</i> , <b>2015</b> , 10 Suppl A100, 34-7	6.3	8
42	Effects of raloxifene on Ki-67 and CD34 antigen expression in breast cancer. <i>Gynecologic and Obstetric Investigation</i> , <b>2009</b> , 67, 103-8	2.5	8
41	CYP2D6 gene polymorphisms in Brazilian patients with breast cancer treated with adjuvant tamoxifen and its association with disease recurrence. <i>Biomedical Reports</i> , <b>2016</b> , 5, 574-578	1.8	8
40	Combined effect of PCV10 and meningococcal C conjugate vaccination on meningitis mortality among children under five years of age in Brazil. <i>Human Vaccines and Immunotherapeutics</i> , <b>2018</b> , 14, 1138-1145	4.4	7
39	Morphometric analysis of the urethra of castrated female rats treated with tamoxifen. <i>Maturitas</i> , <b>2008</b> , 59, 275-80	5	7
38	Morphological and morphometric analysis of the effects of intralesional tamoxifen on keloids. <i>Experimental Biology and Medicine</i> , <b>2017</b> , 242, 926-929	3.7	6
37	CUSUM chart to monitor autocorrelated counts using Negative Binomial GARMA model. <i>Statistical Methods in Medical Research</i> , <b>2018</b> , 27, 2859-2871	2.3	6
36	Low education as a predictor of poor one-year stroke survival in the EMMA Study (Study of Stroke Mortality and Morbidity in Adults), Brazil. <i>International Journal of Stroke</i> , <b>2012</b> , 7, E4	6.3	6
35	Effect of neglecting autocorrelation in regression EWMA charts for monitoring count time series. <i>Quality and Reliability Engineering International</i> , <b>2018</b> , 34, 1752-1762	2.6	5

34	The influence of the day of the week of hospital admission on the prognosis of stroke patients. <i>Cadernos De Saude Publica</i> , <b>2013</b> , 29, 769-777	3.2	5
33	Dengue outbreaks: unpredictable incidence time series. <i>Epidemiology and Infection</i> , <b>2019</b> , 147, e116	4.3	4
32	Forecasting the Term Structure of Interest Rates with Dynamic Constrained Smoothing B-Splines. <i>Journal of Risk and Financial Management</i> , <b>2020</b> , 13, 65	2.4	4
31	Work-Family Conflict and Ideal Cardiovascular Health Score in the ELSA-Brasil Baseline Assessment. <i>Journal of the American Heart Association</i> , <b>2019</b> , 8, e012701	6	4
30	Immunohistochemical expression of E-cadherin in sclerosing adenosis, ductal carcinoma in situ and invasive ductal carcinoma of the breast. <i>Diagnostic Cytopathology</i> , <b>2010</b> , 38, 235-8	1.4	4
29	Análise da mortalidade por homicídios no Brasil. <i>Epidemiologia E Servicos De Saude: Revista Do Sistema Unico De Saude Do Brasil</i> , <b>2007</b> , 16,	1.2	4
28	Comparative study between ultrasound-guided fine needle aspiration cytology of axillary lymph nodes and sentinel lymph node histopathology in early-stage breast cancer. <i>Oncology Letters</i> , <b>2017</b> , 13, 3299-3302	2.6	3
27	Generalized autoregressive and moving average models: multicollinearity, interpretation and a new modified model. <i>Journal of Statistical Computation and Simulation</i> , <b>2019</b> , 89, 1819-1840	0.9	3
26	ConwayMaxwellPoisson Autoregressive Moving Average Model for Equidispersed, Underdispersed, and Overdispersed Count Data. <i>Journal of Time Series Analysis</i> , <b>2020</b> , 41, 830-857	0.8	3
25	Genetic polymorphism of calcium-sensing receptor in women with breast cancer. <i>Medical Oncology</i> , <b>2018</b> , 35, 23	3.7	3
24	Seasonality of hospitalizations due to respiratory diseases: modelling serial correlation all we need is Poisson. <i>Journal of Applied Statistics</i> , <b>2018</b> , 45, 1813-1822	1	3
23	Assessment of micronucleus frequency in the peripheral blood of female rats in persistent estrus treated with selective estrogen receptor modulators. <i>Environmental and Molecular Mutagenesis</i> , <b>2012</b> , 53, 51-4	3.2	3
22	Association of pollution with quantiles and expectations of the hospitalization rate of elderly people by respiratory diseases in the city of São Paulo, Brazil. <i>Environmetrics</i> , <b>2014</b> , 25, 165-171	1.3	3
21	Ki-67 and Bcl-2 antigen expression in adenomatous colorectal polyps from women with breast cancer. <i>Annals of Surgical Oncology</i> , <b>2010</b> , 17, 2378-83	3.1	3
20	A non-linear mathematical model using optical sensor to predict heart decellularization efficacy. <i>Scientific Reports</i> , <b>2019</b> , 9, 12211	4.9	2
19	Início da vida sexual de adolescentes da Ilha de Santiago, Cabo Verde - África Ocidental. <i>Journal of Human Growth and Development</i> , <b>2011</b> , 21, 771	1.5	2
18	The influence of the day of the week of hospital admission on the prognosis of stroke patients. <i>Cadernos De Saude Publica</i> , <b>2013</b> , 29, 769-77	3.2	2
17	Ki-67 antigen expression in the mammary epithelium of female rats in persistent estrus treated with anastrozole. <i>Gynecological Endocrinology</i> , <b>2017</b> , 33, 359-362	2.4	1

16	Prognostic value of carotid intima-media in the short- and long-term mortality in the Strategy of Registry of Acute Coronary Syndrome (ERICO) study. <i>Echocardiography</i> , <b>2018</b> , 35, 1351-1361	1.5	1
15	Analysis of the Ki-67 index in the vaginal epithelium of castrated rats treated with tamoxifen. <i>Clinics</i> , <b>2016</b> , 71, 90-3	2.3	1
14	Effectiveness of the Mobile Emergency Medical Services (SAMU): use of interrupted time series. <i>Revista De Saude Publica</i> , <b>2019</b> , 53, 99	2.4	1
13	Time-varying cointegration model using wavelets. <i>Statistics and Probability Letters</i> , <b>2019</b> , 145, 260-267	0.6	1
12	Chronic inflammatory diseases, subclinical atherosclerosis, and cardiovascular diseases: Design, objectives, and baseline characteristics of a prospective case-cohort study - ELSA-Brasil.. <i>Clinics</i> , <b>2022</b> , 77, 100013	2.3	1
11	Analysis of Ki-67 and Bcl-2 protein expression in normal colorectal mucosa of women with breast cancer. <i>European Journal of Cancer</i> , <b>2009</b> , 45, 3081-6	7.5	0
10	ConwayMaxwellPoisson seasonal autoregressive moving average model. <i>Journal of Statistical Computation and Simulation</i> , 1-17	0.9	0
9	The impact of atrial fibrillation and long-term oral anticoagulant use on all-cause and cardiovascular mortality: A 12-year evaluation of the prospective Brazilian Study of Stroke Mortality and Morbidity. <i>International Journal of Stroke</i> , <b>2021</b> , 1747493021995592	6.3	0
8	The BerG generalized autoregressive moving average model for count time series. <i>Computers and Industrial Engineering</i> , <b>2022</b> , 168, 108104	6.4	0
7	Control Charts for Binary Correlated Variables. <i>Quality and Reliability Engineering International</i> , <b>2013</b> , 29, 855-867	2.6	
6	Response to comment on: Impact of pneumococcal conjugate vaccine in children morbidity and mortality in Peru: Time series analyses. <i>Vaccine</i> , <b>2017</b> , 35, 4826-4827	4.1	
5	Self-reported versus actigraphy-assessed sleep duration in the ELSA-Brasil study: analysis of the short/long sleep duration reclassification. <i>Sleep and Breathing</i> , <b>2021</b> , 1	3.1	
4	Assessing Progress toward Universal Health Coverage: Beyond Utilization and Financial Protection <b>2015</b> , 147-184		
3	Volatility and Returns of the Main Stock Indices <b>2014</b> , 229-237		
2	Sb Paulo City is getting 2 (^{circ })C hotter in the last 50 years: regression model with autoregressive errors or with lagged temperatures?. <i>SN Applied Sciences</i> , <b>2020</b> , 2, 1	1.8	
1	Evaluation of Ki-67 antigen expression in the vaginal epithelium of castrated female rats treated with raloxifene and tamoxifen: a comparative study. <i>Gynecological Endocrinology</i> , <b>2016</b> , 32, 453-6	2.4	