

# Leila Denise A F Amorim

## List of Publications by Year in descending order

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Version: 2024-02-01

60  
papers

1,651  
citations

331670

21  
h-index

302126

39  
g-index

62  
all docs

62  
docs citations

62  
times ranked

3125  
citing authors

#	ARTICLE	IF	CITATIONS
1	Modelling recurrent events: a tutorial for analysis in epidemiology. <i>International Journal of Epidemiology</i> , 2015, 44, 324-333.	1.9	342
2	Chronic Intestinal Helminth Infections Are Associated with Immune Hyporesponsiveness and Induction of a Regulatory Network. <i>Infection and Immunity</i> , 2010, 78, 3160-3167.	2.2	147
3	Early infection with <i>Trichuris trichiura</i> and allergen skin test reactivity in later childhood. <i>Clinical and Experimental Allergy</i> , 2008, 38, 1769-1777.	2.9	115
4	Estimating adjusted prevalence ratio in clustered cross-sectional epidemiological data. <i>BMC Medical Research Methodology</i> , 2008, 8, 80.	3.1	77
5	Adolescents with metabolic syndrome have a history of low aerobic fitness and physical activity levels. <i>Dynamic Medicine: DM</i> , 2008, 7, 5.	2.8	58
6	Structural equation modeling in epidemiology. <i>Cadernos De Saude Publica</i> , 2010, 26, 2251-2262.	1.0	51
7	Impact of Long-Term Treatment with Ivermectin on the Prevalence and Intensity of Soil-Transmitted Helminth Infections. <i>PLoS Neglected Tropical Diseases</i> , 2008, 2, e293.	3.0	49
8	Poverty, dirt, infections and non-atopic wheezing in children from a Brazilian urban center. <i>Respiratory Research</i> , 2010, 11, 167.	3.6	46
9	Evaluating the Accuracy of Molecular Diagnostic Testing for Canine Visceral Leishmaniasis Using Latent Class Analysis. <i>PLoS ONE</i> , 2014, 9, e103635.	2.5	46
10	The Rapid Test Based on Leishmania infantum Chimeric rK28 Protein Improves the Diagnosis of Canine Visceral Leishmaniasis by Reducing the Detection of False-Positive Dogs. <i>PLoS Neglected Tropical Diseases</i> , 2016, 10, e0004333.	3.0	41
11	Environmental conditions, immunologic phenotypes, atopy, and asthma: New evidence of how the hygiene hypothesis operates in Latin America. <i>Journal of Allergy and Clinical Immunology</i> , 2013, 131, 1064-1068.e1.	2.9	40
12	Comparison of relative mandibular growth vectors with high-resolution 3-dimensional imaging. <i>American Journal of Orthodontics and Dentofacial Orthopedics</i> , 2005, 128, 27-34.	1.7	39
13	Coassociations between IL10 polymorphisms, IL-10 production, helminth infection, and asthma/wheeze in an urban tropical population in Brazil. <i>Journal of Allergy and Clinical Immunology</i> , 2013, 131, 1683-1690.	2.9	39
14	CIDACS-RL: a novel indexing search and scoring-based record linkage system for huge datasets with high accuracy and scalability. <i>BMC Medical Informatics and Decision Making</i> , 2020, 20, 289.	3.0	37
15	Spontaneous Cytokine Production in Children According to Biological Characteristics and Environmental Exposures. <i>Environmental Health Perspectives</i> , 2009, 117, 845-849.	6.0	34
16	Gender-based discrimination and unprotected receptive anal intercourse among transgender women in Brazil: A mixed methods study. <i>PLoS ONE</i> , 2018, 13, e0194306.	2.5	33
17	On the Accuracy and Scalability of Probabilistic Data Linkage Over the Brazilian 114 Million Cohort. <i>IEEE Journal of Biomedical and Health Informatics</i> , 2018, 22, 346-353.	6.3	32
18	Screening for common mental disorders using the SRQ-20 in Brazil: what are the alternative strategies for analysis?. <i>Revista Brasileira De Psiquiatria</i> , 2018, 40, 115-122.	1.7	29

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19	Vulnerability in the context of HIV and syphilis infection in a population of men who have sex with men (MSM) in Salvador, Bahia State, Brazil. <i>Cadernos De Saude Publica</i> , 2015, 31, 1035-1048.	1.0	25
20	Minor psychiatric disorders in mothers and asthma in children. <i>Social Psychiatry and Psychiatric Epidemiology</i> , 2009, 44, 416-420.	3.1	23
21	Effect of Early-Life Geohelminth Infections on the Development of Wheezing at 5 Years of Age. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2018, 197, 364-372.	5.6	23
22	Evidence for a modulatory effect of IL-10 on both Th1 and Th2 cytokine production: The role of the environment. <i>Clinical Immunology</i> , 2011, 139, 57-64.	3.2	21
23	Measuring the level of social support using latent class analysis. <i>Social Science Research</i> , 2015, 50, 139-146.	2.0	21
24	Highly Accurate Chimeric Proteins for the Serological Diagnosis of Chronic Chagas Disease: A Latent Class Analysis. <i>American Journal of Tropical Medicine and Hygiene</i> , 2018, 99, 1174-1179.	1.4	21
25	HIV/AIDS coinfection with the hepatitis B and C viruses in Brazil. <i>Cadernos De Saude Publica</i> , 2014, 30, 433-438.	1.0	20
26	Effects of maternal geohelminth infections on allergy in early childhood. <i>Journal of Allergy and Clinical Immunology</i> , 2016, 137, 899-906.e2.	2.9	20
27	The mass use of deltamethrin collars to control and prevent canine visceral leishmaniasis: A field effectiveness study in a highly endemic area. <i>PLoS Neglected Tropical Diseases</i> , 2018, 12, e0006496.	3.0	20
28	Regression splines in the time-dependent coefficient rates model for recurrent event data. <i>Statistics in Medicine</i> , 2008, 27, 5890-5906.	1.6	18
29	Intraclass Correlations Among Physiologic Measures in Children and Adolescents. <i>Nursing Research</i> , 2007, 56, 355-360.	1.7	16
30	Individual and contextual determinants of the duration of diarrhoeal episodes in preschool children: a longitudinal study in an urban setting. <i>Epidemiology and Infection</i> , 2012, 140, 689-696.	2.1	13
31	Effects of environment on human cytokine responses during childhood in the tropics: role of urban versus rural residence. <i>World Allergy Organization Journal</i> , 2015, 8, 22.	3.5	13
32	Indicators of Abdominal Adiposity and Carotid Intima-Media Thickness: Results from the Longitudinal Study of Adult Health (ELSA-Brazil). <i>Arquivos Brasileiros De Cardiologia</i> , 2018, 112, 220-227.	0.8	13
33	A Community Study of Factors Related to Poorly Controlled Asthma among Brazilian Urban Children. <i>PLoS ONE</i> , 2012, 7, e37050.	2.5	12
34	Fatores associados a infecção por HIV numa amostra respondent-driven sampling de homens que fazem sexo com homens, Salvador. <i>Revista Brasileira De Epidemiologia</i> , 2016, 19, 256-271.	0.8	9
35	Does IFN- $\gamma$ play a role on the pathogenesis of non-atopic asthma in Latin America children?. <i>Allergy, Asthma and Clinical Immunology</i> , 2012, 8, 18.	2.0	7
36	Social networks of men who have sex with men: a study of recruitment chains using Respondent Driven Sampling in Salvador, Bahia State, Brazil. <i>Cadernos De Saude Publica</i> , 2015, 31, 170-181.	1.0	7

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37	Applied immuno-epidemiological research: an approach for integrating existing knowledge into the statistical analysis of multiple immune markers. <i>BMC Immunology</i> , 2016, 17, 11.	2.2	7
38	Growth patterns in early childhood: Better trajectories in Afro-Ecuadorians independent of sex and socioeconomic factors. <i>Nutrition Research</i> , 2017, 44, 51-59.	2.9	7
39	What Factors Explain Bicycling and Walking for Commuting by ELSA-Brasil Participants?. <i>American Journal of Health Promotion</i> , 2018, 32, 646-656.	1.7	7
40	Fatores associados à incidência de maloclusão na dentição decídua em crianças de uma coorte hospitalar pública do nordeste brasileiro. <i>Revista Brasileira De Saude Materno Infantil</i> , 2014, 14, 371-382.	0.5	6
41	Factors Associated with PrEP Refusal Among Transgender Women in Northeastern Brazil. <i>AIDS and Behavior</i> , 2019, 23, 2710-2718.	2.7	6
42	Immune response dynamics and <i>Lutzomyia longipalpis</i> exposure characterize a biosignature of visceral leishmaniasis susceptibility in a canine cohort. <i>PLoS Neglected Tropical Diseases</i> , 2021, 15, e0009137.	3.0	6
43	Effects of poor hygiene on cytokine phenotypes in children in the tropics. <i>World Allergy Organization Journal</i> , 2016, 9, 34.	3.5	5
44	Probabilistic Integration of Large Brazilian Socioeconomic and Clinical Databases. , 2017, , .		5
45	Experiences of Discrimination and Skin Color Among Women in Urban Brazil: A Latent Class Analysis. <i>Journal of Black Psychology</i> , The, 2020, 46, 144-168.	1.7	5
46	Evaluating the impact of the Bolsa Familia conditional cash transfer program on premature cardiovascular and all-cause mortality using the 100 million Brazilian cohort: a natural experiment study protocol. <i>BMJ Open</i> , 2020, 10, e039658.	1.9	5
47	Personal-Level and Group-Level Discrimination and Mental Health: the Role of Skin Color. <i>Journal of Racial and Ethnic Health Disparities</i> , 2018, 5, 1033-1041.	3.2	4
48	Choosing the right strategy to model longitudinal count data in Epidemiology: An application with CD4 cell counts. , 2022, 12, .		3
49	Multiplicative rates model for recurrent events in case-cohort studies. <i>Lifetime Data Analysis</i> , 2020, 26, 134-157.	0.9	2
50	Understanding the dynamics of asthma symptoms between childhood and adolescence using latent transition analysis. <i>International Journal of Public Health</i> , 2020, 65, 957-967.	2.3	2
51	Causal measures using generalized difference-in-difference approach with nonlinear models. <i>Statistics and Its Interface</i> , 2022, 15, 399-413.	0.3	2
52	Prevalence ratio estimation via logistic regression: a tool in R. <i>Anais Da Academia Brasileira De Ciencias</i> , 2021, 93, e20190316.	0.8	1
53	Proportional Rate Models for Recurrent Time Event Data Under Dependent Censoring: A Comparative Study. , 2011, , 123-141.		1
54	Social inequalities between neighborhoods and cardiovascular disease: a multilevel analysis in a Latin American city. <i>Ciencia E Saude Coletiva</i> , 2022, 27, 2597-2608.	0.5	1

#	ARTICLE	IF	CITATIONS
55	Effects of Maternal Geohelminth Infections on the Risk of Allergy during the First 3 Years of Life: Findings from a Birth Cohort in Rural Ecuador. <i>Journal of Allergy and Clinical Immunology</i> , 2015, 135, AB153.	2.9	0
56	Marginal models for the association structure of hierarchical binary responses. <i>Journal of Applied Statistics</i> , 2017, 44, 1827-1838.	1.3	0
57	Asthmatic Symptoms in Children and Adolescents: the Role of Maternal Experiences of Racial Discrimination. <i>Journal of Racial and Ethnic Health Disparities</i> , 2021, , 1.	3.2	0
58	Consumo alimentar de adolescentes: Valida�o e calibra�o de um question�rio de frequ�ncia alimentar em estudo com amostragem complexa. <i>Research, Society and Development</i> , 2021, 10, e5391016075.	0.1	0
59	Social position and anthropometric status among adults in the ELSA-Brasil study: a latent class analysis. <i>Cadernos De Saude Publica</i> , 2021, 37, e00168918.	1.0	0
60	Programa Mais M�dicos: contexto de implanta�o e efeito no provimento de m�dicos na aten�o prim�ria � sa�de no Brasil, 2008 a 2016. <i>Revista Panamericana De Salud Publica/Pan American Journal of Public Health</i> , 0, 44, 1-9.	1.1	0