Ana Luiza Bierrenbach

List of Publications by Year
in descending order

72 papers	1,890 citations	279798 23 h-index	265206 42 g-index
80 all docs	80 docs citations	80 times ranked	2906 citing authors

#	Article	IF	Citations
1	Effect of BCG revaccination on incidence of tuberculosis in school-aged children in Brazil: the BCG-REVAC cluster-randomised trial. Lancet, The, 2005, 366, 1290-1295.	13.7	240
2	Measuring tuberculosis burden, trends, and the impact of control programmes. Lancet Infectious Diseases, The, 2008, 8, 233-243.	9.1	149
3	Effect of 10-Valent Pneumococcal Vaccine on Pneumonia among Children, Brazil. Emerging Infectious Diseases, 2013, 19, 589-597.	4.3	109
4	Undernotification of anaphylaxis deaths in <scp>B</scp>razil due to difficult coding under the <scp>ICD</scp>‐10. Allergy: European Journal of Allergy and Clinical Immunology, 2012, 67, 783-789.	5.7	107
5	Assessing Tuberculosis Case Fatality Ratio: A Meta-Analysis. PLoS ONE, 2011, 6, e20755.	2.5	63
6	Lives saved by tuberculosis control and prospects for achieving the 2015 global target for reducing tuberculosis mortality. Bulletin of the World Health Organization, 2011, 89, 573-582.	3.3	61
7	Critical view of anaphylaxis epidemiology: open questions and new perspectives. Allergy, Asthma and Clinical Immunology, 2018, 14, 12.	2.0	59
8	Beneficial effects of benznidazole in Chagas disease: NIH SaMi-Trop cohort study. PLoS Neglected Tropical Diseases, 2018, 12, e0006814.	3.0	59
9	Evaluating the impact of PCV-10 on invasive pneumococcal disease in Brazil: A time-series analysis. Human Vaccines and Immunotherapeutics, 2016, 12, 285-292.	3.3	56
10	Changing the history of anaphylaxis mortality statistics through the World Health Organization's International Classification of Diseases‐11. Journal of Allergy and Clinical Immunology, 2019, 144, 627-633.	2.9	46
11	Longitudinal study of patients with chronic Chagas cardiomyopathy in Brazil (SaMi-Trop project): a cohort profile. BMJ Open, 2016, 6, e011181.	1.9	44
12	The Effect of Tuberculosis on Mortality in HIV Positive People: A Meta-Analysis. PLoS ONE, 2010, 5, e15241.	2.5	44
13	Impact of Kasai portoenterostomy on liver transplantation outcomes: A retrospective cohort study of 347 children with biliary atresia. Liver Transplantation, 2015, 21, 922-927.	2.4	43
14	Impact of pneumococcal conjugate vaccine in children morbidity and mortality in Peru: Time series analyses. Vaccine, 2016, 34, 4738-4743.	3.8	42
15	Factors associated with deaths among pulmonary tuberculosis patients: a case-control study with secondary data. Journal of Epidemiology and Community Health, 2009, 63, 233-238.	3.7	41
16	Decreasing the undernotification of anaphylaxis deaths in Brazil through the International Classification of Diseases (ICD)-11 revision. Allergy: European Journal of Allergy and Clinical Immunology, 2017, 72, 120-125.	5.7	41
17	Direct and indirect impact of 10-valent pneumococcal conjugate vaccine introduction on pneumonia hospitalizations and economic burden in all age-groups in Brazil: A time-series analysis. PLoS ONE, 2017, 12, e0184204.	2.5	39
18	Early impact of 10-valent pneumococcal conjugate vaccine in childhood pneumonia hospitalizations using primary data from an active population-based surveillance. Vaccine, 2016, 34, 663-670.	3.8	37

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19	Bacterial Meningitis in Brazil: Baseline Epidemiologic Assessment of the Decade Prior to the Introduction of Pneumococcal and Meningococcal Vaccines. PLoS ONE, 2013, 8, e64524.	2.5	35
20	Effectiveness of the 10-Valent Pneumococcal Conjugate Vaccine (PCV-10) in Children in Chile: A Nested Case-Control Study Using Nationwide Pneumonia Morbidity and Mortality Surveillance Data. PLoS ONE, 2016, 11, e0153141.	2.5	33
21	Sepsis-related deaths in Brazil: an analysis of the national mortality registry from 2002 to 2010. Critical Care, 2014, 18, 608.	5.8	31
22	Impact of meningococcal C conjugate vaccination four years after introduction of routine childhood immunization in Brazil. Vaccine, 2017, 35, 2025-2033.	3.8	30
23	Global implementation of the world health organization's International Classification of Diseases (ICD)‐11: The allergic and hypersensitivity conditions model. Allergy: European Journal of Allergy and Clinical Immunology, 2020, 75, 2206-2218.	5.7	25
24	Mortality among blood donors seropositive and seronegative for Chagas disease (1996–2000) in São Paulo, Brazil: A death certificate linkage study. PLoS Neglected Tropical Diseases, 2017, 11, e0005542.	3.0	24
25	Accuracy of probabilistic and deterministic record linkage: the case of tuberculosis. Revista De Saude Publica, 2016, 50, 49.	1.7	23
26	Reduction in all-cause otitis media-related outpatient visits in children after PCV10 introduction in Brazil. PLoS ONE, 2017, 12, e0179222.	2.5	22
27	Risk Score for Predicting 2‐Year Mortality in Patients With Chagas Cardiomyopathy From Endemic Areas: SaMi‐Trop Cohort Study. Journal of the American Heart Association, 2020, 9, e014176.	3.7	21
28	A single-centre, retrospective study of the incidence of invasive fungal infections during 85 years of autopsy service in Brazil. Scientific Reports, 2021, 11, 3943.	3.3	20
29	Subnotificação da comorbidade tuberculose e aids: uma aplicação do método de linkage. Revista De Saude Publica, 2011, 45, 548-555.	1.7	19
30	Multi-institutional outbreak of Burkholderia cepacia complex associated with contaminated mannitol solution prepared in compounding pharmacy. American Journal of Infection Control, 2013, 41, 1038-1042.	2.3	19
31	Appropriateness of administrative data for vaccine impact evaluation: the case of pneumonia hospitalizations and pneumococcal vaccine in Brazil. Epidemiology and Infection, 2015, 143, 334-342.	2.1	19
32	Single-dose varicella vaccine effectiveness in Brazil: A case-control study. Vaccine, 2018, 36, 479-483.	3.8	19
33	Tuberculin reactivity in a population of schoolchildren with high BCG vaccination coverage. Revista Panamericana De Salud Publica/Pan American Journal of Public Health, 2003, 13, 285-293.	1.1	19
34	Incidence and Predictors of Progression to Chagas Cardiomyopathy: Long-Term Follow-Up of *Trypanosoma cruzi* –Seropositive Individuals. Circulation, 2021, 144, 1553-1566.	1.6	18
35	Accuracy of a probabilistic record-linkage methodology used to track blood donors in the Mortality Information System database. Cadernos De Saude Publica, 2014, 30, 1623-1632.	1.0	17
36	Improving hand hygiene adherence in an endoscopy unit. Endoscopy, 2013, 45, 421-425.	1.8	13

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37	Estimating the tuberculosis burden in resource-limited countries: a capture-recapture study in Yemen. International Journal of Tuberculosis and Lung Disease, 2013, 17, 456-461.	1.2	13
38	Vaccination Coverage and Compliance with Three Recommended Schedules of 10-Valent Pneumococcal Conjugate Vaccine during the First Year of Its Introduction in Brazil: A Cross-Sectional Study. PLoS ONE, 2015, 10, e0128656.	2.5	12
39	Timeliness and risk factors associated with delay for pneumococcal conjugate 10-valent routine immunization in Brazilian children. Vaccine, 2017, 35, 1030-1036.	3.8	10
40	Redistribution of heart failure deaths using two methods: linkage of hospital records with death certificate data and multiple causes of death data. Cadernos De Saude Publica, 2019, 35, e00135617.	1.0	10
41	Increased risk of death and readmission after hospital discharge of critically ill patients in a developing country: a retrospective multicenter cohort study. Intensive Care Medicine, 2018, 44, 1090-1096.	8.2	9
42	Factors associated with death in patients with tuberculosis in Brazil: Competing risks analysis. PLoS ONE, 2020, 15, e0240090.	2.5	9
43	CHEMOPROPHYLAXIS TO CONTROL LEPROSY AND THE PERSPECTIVE OF ITS IMPLEMENTATION IN BRAZIL: A PRIMER FOR NON-EPIDEMIOLOGISTS. Revista Do Instituto De Medicina Tropical De Sao Paulo, 2015, 57, 481-487.	1.1	7
44	Combined effect of PCV10 and meningococcal C conjugate vaccination on meningitis mortality among children under five years of age in Brazil. Human Vaccines and Immunotherapeutics, 2018, 14, 1138-1145.	3.3	7
45	Excess Mortality due to natural causes among whites and blacks during the COVID-19 pandemic in Brazil. Revista Da Sociedade Brasileira De Medicina Tropical, 2022, 55, e0283.	0.9	6
46	Long-term outcomes of dose-escalated intensity modulated radiation therapy alone without androgen deprivation therapy for patients with intermediate and high-risk prostate cancer. Advances in Radiation Oncology, 2016, 1, 300-309.	1.2	5
47	37th International Symposium on Intensive Care and Emergency Medicine (part 2 of 3). Critical Care, 2017, 21, .	5.8	5
48	The Impact of an Inactivated Hepatitis A Vaccine with One Dose in Brazil: A Retrospective Time-Series. Vaccines, 2021, 9, 407.	4.4	5
49	Decreased glycolytic metabolism in non-compaction cardiomyopathy by 18F-fluoro-2-deoxyglucose positron emission tomography: new insights into pathophysiological mechanisms and clinical implications. European Heart Journal Cardiovascular Imaging, 2017, 18, 915-921.	1.2	4
50	HOSPITAL MORBIDITY AND COLORECTAL CANCER MORTALITY: IMPLICATIONS FOR PUBLIC HEALTH IN BRAZIL. Arquivos De Gastroenterologia, 2020, 57, 182-187.	0.8	4
51	Cohort profile update: the main and new findings from the SaMi-Trop Chagas cohort. Revista Do Instituto De Medicina Tropical De Sao Paulo, 2021, 63, e75.	1.1	3
52	Measuring misclassification of Covid-19 as garbage codes: Results of investigating 1,365 deaths and implications for vital statistics in Brazil. PLOS Global Public Health, 2022, 2, e0000199.	1.6	3
53	Structure-based Data Mining and Screening for Network Traffic Data. , 2013, , .		2
54	Lack of evidence of seronegative infection in an endemic area of Chagas disease. Revista Do Instituto De Medicina Tropical De Sao Paulo, 2019, 61, e11.	1.1	2

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55	ELISA Saliva for Trypanosoma cruzi Antibody Detection: An Alternative for Serological Surveys in Endemic Regions. American Journal of Tropical Medicine and Hygiene, 2020, 102, 800-803.	1.4	2
56	Validation of physician certified verbal autopsy using conventional autopsy: a large study of adult non-external causes of death in a metropolitan area in Brazil. BMC Public Health, 2022, 22, 748.	2.9	2
57	Burden of mortality related to sepsis in Brazil from 2002 to 2011. Critical Care, 2013, 17, P65.	5.8	1
58	Long-term outcomes of adult patients admitted with sepsis to brazilian public hospitals: a national retrospective matched cohort study. Intensive Care Medicine Experimental, 2015, 3, A86.	1.9	1
59	Increasing the Accuracy of Notification of Anaphylaxis Deaths in Brazil through the International Classification of Diseases (ICD)-11 Revision. Journal of Allergy and Clinical Immunology, 2017, 139, AB226.	2.9	1
60	Impact of health interventions on epidemiological and operational leprosy indicators in a hyperendemic municipality of Brazil. Revista Do Instituto De Medicina Tropical De Sao Paulo, 2020, 62, e72.	1.1	1
61	Accuracy and reliability of focused echocardiography in patients with Chagas disease from endemic areas: SaMi-Trop cohort study. PLoS ONE, 2021, 16, e0258767.	2.5	1
62	Response to comment on: Impact of pneumococcal conjugate vaccine in children morbidity and mortality in Peru: Time series analyses. Vaccine, 2017, 35, 4826-4827.	3.8	0
63	Impact on mortality of being seropositive for hepatitis C virus antibodies among blood donors in Brazil: A twenty-year study. PLoS ONE, 2019, 14, e0226566.	2.5	0
64	A (in)visibilidade de bebÃªs e crianÃ§as na pandemia. Zero-a-seis, 2021, 23, 1285-1304.	0.2	0
65	Serological screening for Chagas disease in an endemic region of Northern Minas Gerais, Brazil: the SaMi-Trop project. Revista Do Instituto De Medicina Tropical De Sao Paulo, 2021, 63, e67.	1.1	0
66	1392. Evaluation of the Impact of a Single-dose Hepatitis A Vaccination in Brazil: a time-series analysis. Open Forum Infectious Diseases, 2020, 7, S705-S706.	0.9	0
67	Factors associated with death in patients with tuberculosis in Brazil: Competing risks analysis. , 2020, 15, e0240090.		0
68	Factors associated with death in patients with tuberculosis in Brazil: Competing risks analysis. , 2020, 15, e0240090.		0
69	Factors associated with death in patients with tuberculosis in Brazil: Competing risks analysis. , 2020, 15, e0240090.		0
70	Factors associated with death in patients with tuberculosis in Brazil: Competing risks analysis. , 2020, 15, e0240090.		0
71	Factors associated with death in patients with tuberculosis in Brazil: Competing risks analysis. , 2020, 15, e0240090.		0
72	Factors associated with death in patients with tuberculosis in Brazil: Competing risks analysis. , 2020, 15, e0240090.		0