## Mauricio L. Barreto

# List of Publications by Year in Descending Order

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

 435
 13,379
 56
 93

 papers
 citations
 h-index
 g-index

 520
 16,598
 5.5
 6.36

 ext. papers
 ext. citations
 avg, IF
 L-index

#	Paper	IF	Citations
435	The effect of primary health care on tuberculosis in a nationwide cohort of 7 <sup>th</sup> million Brazilian people: a quasi-experimental study <i>The Lancet Global Health</i> , <b>2022</b> ,	13.6	3
434	Vaccine effectiveness of heterologous CoronaVac plus BNT162b2 in Brazil <i>Nature Medicine</i> , <b>2022</b> ,	50.5	12
433	Influence of age on the effectiveness and duration of protection of Vaxzevria and CoronaVac vaccines: A population-based study <i>The Lancet Regional Health Americas</i> , <b>2022</b> , 6, 100154		13
432	Mortality from Congenital Zika Syndrome - Nationwide Cohort Study in Brazil <i>New England Journal of Medicine</i> , <b>2022</b> , 386, 757-767	59.2	2
431	Whole-genome sequencing of 1,171 elderly admixed individuals from SB Paulo, Brazil <i>Nature Communications</i> , <b>2022</b> , 13, 1004	17.4	4
430	Effectiveness of CoronaVac, ChAdOx1 nCoV-19, BNT162b2, and Ad26.COV2.S among individuals with previous SARS-CoV-2 infection in Brazil: a test-negative, case-control study <i>Lancet Infectious Diseases, The</i> , <b>2022</b> ,	25.5	5
429	Differences in risk factors for incident and recurrent preterm birth: a population-based linkage of 3.5 million births from the CIDACS birth cohort <i>BMC Medicine</i> , <b>2022</b> , 20, 111	11.4	0
428	CoronaVac vaccine is effective in preventing symptomatic and severe COVID-19 in pregnant women in Brazil: a test-negative case-control study <i>BMC Medicine</i> , <b>2022</b> , 20, 146	11.4	0
427	Relationship between the Bolsa Famlia national cash transfer programme and suicide incidence in Brazil: A quasi-experimental study <i>PLoS Medicine</i> , <b>2022</b> , 19, e1004000	11.6	, O
426	Evaluating the effect of Bolsa Familia, Brazill conditional cash transfer programme, on maternal and child health: A study protocol. <i>PLoS ONE</i> , <b>2022</b> , 17, e0268500	3.7	1
425	Effect of acetaminophen use during pregnancy on adverse pregnancy outcomes: a systematic review and meta-analysis <i>Expert Opinion on Drug Safety</i> , <b>2021</b> ,	4.1	1
424	Social inequalities and their impact on children's health: a current and global perspective <i>Jornal De Pediatria</i> , <b>2021</b> ,	2.6	1
423	Social position and anthropometric status among adults in the ELSA-Brasil study: a latent class analysis. <i>Cadernos De Saude Publica</i> , <b>2021</b> , 37, e00168918	3.2	
422	Associations between cesarean delivery and child mortality: A national record linkage longitudinal study of 17.8 million births in Brazil. <i>PLoS Medicine</i> , <b>2021</b> , 18, e1003791	11.6	3
421	Shifts towards overweight and double burden of malnutrition among socio-economically vulnerable children: a longitudinal ecological analysis of Brazilian municipalities. <i>Public Health Nutrition</i> , <b>2021</b> , 24, 4908-4917	3.3	2
420	Cohort Profile: Centro de Integraß de Dados e Conhecimentos para Saੌde (CIDACS) Birth Cohort. <i>International Journal of Epidemiology</i> , <b>2021</b> , 50, 37-38	7.8	3
419	Evaluating the health effect of a Social Housing programme, Minha Casa Minha Vida, using the 100 million Brazilian Cohort: a natural experiment study protocol. <i>BMJ Open</i> , <b>2021</b> , 11, e041722	3	1

## (2021-2021)

418	Trends in method-specific suicide in Brazil from 2000 to 2017. <i>Social Psychiatry and Psychiatric Epidemiology</i> , <b>2021</b> , 56, 1779-1790	4.5	2
417	Impact of early life geohelminths on wheeze, asthma and atopy in Ecuadorian children at 8 years. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , <b>2021</b> , 76, 2765-2775	9.3	4
416	Factors associated with small- and large-for-gestational-age in socioeconomically vulnerable individuals in the 100 Million Brazilian Cohort. <i>American Journal of Clinical Nutrition</i> , <b>2021</b> , 114, 109-116	7	2
415	Periodontitis and its higher levels of severity are associated with the triglyceride/high density lipoprotein cholesterol ratio. <i>Journal of Periodontology</i> , <b>2021</b> , 92, 1509-1521	4.6	О
414	ADIPOQ and LEP variants on asthma and atopy: Genetic association modified by overweight. <i>Gene</i> , <b>2021</b> , 781, 145540	3.8	4
413	Unsuspected Associations of Variants within the Genes NOTCH4 and STEAP2-AS1 Uncovered by a GWAS in Endemic Pemphigus Foliaceus. <i>Journal of Investigative Dermatology</i> , <b>2021</b> , 141, 2741-2744	4.3	2
412	A control framework to optimize public health policies in the course of the COVID-19 pandemic. <i>Scientific Reports</i> , <b>2021</b> , 11, 13403	4.9	5
411	Correlation Between SARS-Cov-2 Vaccination, COVID-19 Incidence and Mortality: Tracking the Effect of Vaccination on Population Protection in Real Time. <i>Frontiers in Genetics</i> , <b>2021</b> , 12, 679485	4.5	2
410	Long-term impact of a conditional cash transfer programme on maternal mortality: a nationwide analysis of Brazilian longitudinal data. <i>BMC Medicine</i> , <b>2021</b> , 19, 127	11.4	2
409	COVID-19 in northeast Brazil: first year of the pandemic and uncertainties to come. <i>Revista De Saude Publica</i> , <b>2021</b> , 55, 35	2.4	1
408	A genome-wide association study of severe asthma exacerbations in Latino children and adolescents. <i>European Respiratory Journal</i> , <b>2021</b> , 57,	13.6	6
407	Moderate and severe periodontitis are positively associated with metabolic syndrome. <i>Clinical Oral Investigations</i> , <b>2021</b> , 25, 3719-3727	4.2	2
406	Cohort profile: The 100 Million Brazilian Cohort International Journal of Epidemiology, 2021,	7.8	3
405	Mortality amenable to healthcare in Latin American cities: a cross-sectional study examining between-country variation in amenable mortality and the role of urban metrics. <i>International Journal of Epidemiology</i> , <b>2021</b> ,	7.8	2
404	Epidemiological characteristics and temporal trends of new leprosy cases in Brazil: 2006 to 2017. Cadernos De Saude Publica, <b>2021</b> , 37, e00130020	3.2	1
403	Socioeconomic position and cardiovascular mortality in 63 million adults from Brazil. <i>Heart</i> , <b>2021</b> , 107, 822-827	5.1	1
402	and Genetic Variants Are Involved in Th2 Immune Responses to. Frontiers in Immunology, <b>2021</b> , 12, 6220	<b>15</b> 14	1
401	Admixture/fine-mapping in Brazilians reveals a West African associated potential regulatory variant (rs114066381) with a strong female-specific effect on body mass and fat mass indexes.  International Journal of Obesity, 2021, 45, 1017-1029	5.5	O

400	Classification algorithm for congenital Zika Syndrome: characterizations, diagnosis and validation. <i>Scientific Reports</i> , <b>2021</b> , 11, 6770	4.9	1
399	Genome-wide association study of asthma, total IgE, and lung function in a cohort of Peruvian children. <i>Journal of Allergy and Clinical Immunology</i> , <b>2021</b> , 148, 1493-1504	11.5	3
398	Estimating underreporting of leprosy in Brazil using a Bayesian approach. <i>PLoS Neglected Tropical Diseases</i> , <b>2021</b> , 15, e0009700	4.8	2
397	Patterns of allergic sensitization and factors associated with emergence of sensitization in the rural tropics early in the life course: findings of an Ecuadorian birth cohort. <i>Frontiers in Allergy</i> , <b>2021</b> , 2, 68707	73	О
396	Combined association of obesity and other cardiometabolic diseases with severe COVID-19 outcomes: a nationwide cross-sectional study of 21 773 Brazilian adult and elderly inpatients. <i>BMJ Open</i> , <b>2021</b> , 11, e050739	3	1
395	Tracing the Distribution of European Lactase Persistence Genotypes Along the Americas. <i>Frontiers in Genetics</i> , <b>2021</b> , 12, 671079	4.5	O
394	Conditional cash transfer program and child mortality: A cross-sectional analysis nested within the 100 Million Brazilian Cohort. <i>PLoS Medicine</i> , <b>2021</b> , 18, e1003509	11.6	6
393	The effect of laboratory testing on COVID-19 monitoring indicators: an analysis of the 50 countries with the highest number of cases. <i>Epidemiologia E Servicos De Saude: Revista Do Sistema Unico De Saude Do Brasil</i> , <b>2021</b> , 30, e2020722	1.2	4
392	Scaling of mortality in 742 metropolitan areas of the Americas. <i>Science Advances</i> , <b>2021</b> , 7, eabl6325	14.3	O
391	Science misuse and polarised political narratives in the COVID-19 response. <i>Lancet, The</i> , <b>2020</b> , 396, 1635	5 <sub>4</sub> 1⁄636	4
390	Association between homicide rates and suicide rates: a countrywide longitudinal analysis of 5507 Brazilian municipalities. <i>BMJ Open</i> , <b>2020</b> , 10, e040069	3	2
389	Case Fatality Rate Related to Microcephaly Congenital Zika Syndrome and Associated Factors: A Nationwide Retrospective Study in Brazil [] <i>Viruses</i> , <b>2020</b> , 12,	6.2	5
388	Severe and moderate periodontitis are associated with acute myocardial infarction. <i>Journal of Periodontology</i> , <b>2020</b> , 91, 1444-1452	4.6	7
387	The global scientific research response to the public health emergency of Zika virus infection. <i>PLoS ONE</i> , <b>2020</b> , 15, e0229790	3.7	10
386	Conditional Cash Transfer Program and Leprosy Incidence: Analysis of 12.9 Million Families From the 100 Million Brazilian Cohort. <i>American Journal of Epidemiology</i> , <b>2020</b> , 189, 1547-1558	3.8	6
385	Origins, Admixture Dynamics, and Homogenization of the African Gene Pool in the Americas. <i>Molecular Biology and Evolution</i> , <b>2020</b> , 37, 1647-1656	8.3	22
384	Interdependence between confirmed and discarded cases of dengue, chikungunya and Zika viruses in Brazil: A multivariate time-series analysis. <i>PLoS ONE</i> , <b>2020</b> , 15, e0228347	3.7	11
383	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> , <b>2020</b> , 10, e039658	3	1

## (2020-2020)

382	Social distancing measures to control the COVID-19 pandemic: potential impacts and challenges in Brazil. <i>Ciencia E Saude Coletiva</i> , <b>2020</b> , 25, 2423-2446	2.2	162
381	Scientometric Analysis of Research Output from Brazil in Response to the Zika Crisis Using e-Lattes. Journal of Data and Information Science, <b>2020</b> , 5, 137-146	1.2	1
380	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> , <b>2020</b> , 10, e039658	3	
379	New Insights on the Zika Virus Arrival in the Americas and Spatiotemporal Reconstruction of the Epidemic Dynamics in Brazil. <i>Viruses</i> , <b>2020</b> , 13,	6.2	4
378	Socio-economic urban scaling properties: Influence of regional geographic heterogeneities in Brazil. <i>PLoS ONE</i> , <b>2020</b> , 15, e0242778	3.7	3
377	Care-seeking as a proxy indicator of the mental health of elderly Brazilians. <i>Revista Brasileira De Psiquiatria</i> , <b>2020</b> , 42, 591-598	2.6	1
376	Effect of a conditional cash transfer programme on leprosy treatment adherence and cure in patients from the nationwide 100 Million Brazilian Cohort: a quasi-experimental study. <i>Lancet Infectious Diseases, The</i> , <b>2020</b> , 20, 618-627	25.5	13
375	Whole-genome sequencing of 1,171 elderly admixed individuals from the largest Latin American metropolis (SB Paulo, Brazil) <b>2020</b> ,		7
374	Common mental disorder is associated with periodontitis. <i>Journal of Periodontal Research</i> , <b>2020</b> , 55, 22	1 <sub>4</sub> 2328	6
373	Asthma similarities across ProAR (Brazil) and U-BIOPRED (Europe) adult cohorts of contrasting locations, ethnicity and socioeconomic status. <i>Respiratory Medicine</i> , <b>2020</b> , 161, 105817	4.6	5
372	Covid-19 pandemic implications for food and nutrition security in Brazil. <i>Ciencia E Saude Coletiva</i> , <b>2020</b> , 25, 3421-3430	2.2	22
371	Subtyping schizophrenia based on symptomatology and cognition using a data driven approach. <i>Psychiatry Research - Neuroimaging</i> , <b>2020</b> , 304, 111136	2.9	1
370	New variants in NLRP3 inflammasome genes increase risk for asthma and -induced allergy in a Brazilian population. <i>Cytokine: X</i> , <b>2020</b> , 2, 100032	5	4
369	Monitoring the progress of health-related sustainable development goals (SDGs) in Brazilian states using the Global Burden of Disease indicators. <i>Population Health Metrics</i> , <b>2020</b> , 18, 7	3	1
368	The need for fast-track, high-quality and low-cost studies about the role of the BCG vaccine in the fight against COVID-19. <i>Respiratory Research</i> , <b>2020</b> , 21, 178	7.3	9
367	Genetic polymorphisms in vitamin D pathway influence 25(OH)D levels and are associated with atopy and asthma. <i>Allergy, Asthma and Clinical Immunology</i> , <b>2020</b> , 16, 62	3.2	7
366	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> , <b>2020</b> , 20, 289	3.6	14
365	Experiences of Discrimination and Skin Color Among Women in Urban Brazil: A Latent Class Analysis. <i>Journal of Black Psychology, The</i> , <b>2020</b> , 46, 144-168	1.6	1

364	Examining the quality of record linkage process using nationwide Brazilian administrative databases to build a large birth cohort. <i>BMC Medical Informatics and Decision Making</i> , <b>2020</b> , 20, 173	3.6	10
363	A methodology for small area prevalence estimation based on survey data. <i>International Journal for Equity in Health</i> , <b>2020</b> , 19, 124	4.6	5
362	Understanding the dynamics of asthma symptoms between childhood and adolescence using latent transition analysis. <i>International Journal of Public Health</i> , <b>2020</b> , 65, 957-967	4	O
361	Investigating extradomiciliary transmission of tuberculosis: An exploratory approach using social network patterns of TB cases and controls and the genotyping of Mycobacterium tuberculosis. <i>Tuberculosis</i> , <b>2020</b> , 125, 102010	2.6	1
360	Factors associated with low birth weight at term: a population-based linkage study of the 100 million Brazilian cohort. <i>BMC Pregnancy and Childbirth</i> , <b>2020</b> , 20, 536	3.2	11
359	Genomic Regions 10q22.2, 17q21.31, and 2p23.1 Can Contribute to a Lower Lung Function in African Descent Populations. <i>Genes</i> , <b>2020</b> , 11,	4.2	2
358	Is there association between stress and periodontitis?. Clinical Oral Investigations, 2020, 24, 2285-2294	4.2	14
357	Incidence of and Factors Associated With Leprosy Among Household Contacts of Patients With Leprosy in Brazil. <i>JAMA Dermatology</i> , <b>2020</b> , 156, 640-648	5.1	9
356	Potential for Life Course Health Benefits From Improved Household Environments. <i>JAMA Network Open</i> , <b>2020</b> , 3, e202968	10.4	
355	Relationship between African Biogeographical Ancestry and Helicobacter pylori infection in children of a large Latin American urban center. <i>Helicobacter</i> , <b>2019</b> , 24, e12662	4.9	O
354	Reconstructed Lost Native American Populations from Eastern Brazil Are Shaped by Differential J/Tupi Ancestry. <i>Genome Biology and Evolution</i> , <b>2019</b> , 11, 2593-2604	3.9	4
353	Propensity Score Methods in Health Technology Assessment: Principles, Extended Applications, and Recent Advances. <i>Frontiers in Pharmacology</i> , <b>2019</b> , 10, 973	5.6	46
352	Geographic and socioeconomic factors associated with leprosy treatment default: An analysis from the 100 Million Brazilian Cohort. <i>PLoS Neglected Tropical Diseases</i> , <b>2019</b> , 13, e0007714	4.8	10
351	Administrative Data Linkage in Brazil: Potentials for Health Technology Assessment. <i>Frontiers in Pharmacology</i> , <b>2019</b> , 10, 984	5.6	29
350	Impact evaluation of Zika epidemic on congenital anomalies registration in Brazil: An interrupted time series analysis. <i>PLoS Neglected Tropical Diseases</i> , <b>2019</b> , 13, e0007721	4.8	7
349	Health of migrants: simple questions can improve care - Authors' reply. <i>Lancet, The</i> , <b>2019</b> , 393, 2298-229	9 <b>9</b> 0	
348	Variants in the CYSLTR2 are associated with asthma, atopy markers and helminths infections in the Brazilian population. <i>Prostaglandins Leukotrienes and Essential Fatty Acids</i> , <b>2019</b> , 145, 15-22	2.8	2
347	Variants in the IL17 pathway genes are associated with atopic asthma and atopy makers in a South American population. <i>Allergy, Asthma and Clinical Immunology</i> , <b>2019</b> , 15, 28	3.2	10

346	The impact of a cash transfer programme on tuberculosis treatment success rate: a quasi-experimental study in Brazil. <i>BMJ Global Health</i> , <b>2019</b> , 4, e001029	6.6	19
345	Effects of non-health-targeted policies on migrant health: a systematic review and meta-analysis. <i>The Lancet Global Health</i> , <b>2019</b> , 7, e420-e435	13.6	51
344	Genetic variants in RORA are associated with asthma and allergy markers in an admixed population. <i>Cytokine</i> , <b>2019</b> , 113, 177-184	4	8
343	Rural to urban migration contributes to the high burden of asthma in the urban area. <i>Clinical Respiratory Journal</i> , <b>2019</b> , 13, 560-566	1.7	1
342	Urbanisation and asthma in low-income and middle-income countries: a systematic review of the urban-rural differences in asthma prevalence. <i>Thorax</i> , <b>2019</b> , 74, 1020-1030	7.3	23
341	Socioeconomic determinants of leprosy new case detection in the 100 Million Brazilian Cohort: a population-based linkage study. <i>The Lancet Global Health</i> , <b>2019</b> , 7, e1226-e1236	13.6	45
340	Genetic variants in 17q12-21 locus and childhood asthma in Brazil: Interaction with Varicella zoster virus seropositivity. <i>Gene</i> , <b>2019</b> , 715, 143991	3.8	2
339	Effect of economic recession and impact of health and social protection expenditures on adult mortality: a longitudinal analysis of 5565 Brazilian municipalities. <i>The Lancet Global Health</i> , <b>2019</b> , 7, e15	7 <sup>52</sup> e15	5839
338	Austerity policies in Brazil may affect violence related outcomes. Ciencia E Saude Coletiva, 2019, 24, 438	3 <b>5-4</b> 39	44
337	The Centre for Data and Knowledge Integration for Health (CIDACS): Linking Health and Social Data in Brazil. <i>International Journal of Population Data Science</i> , <b>2019</b> , 4, 1140	1.4	10
336	Association between treatment outcome, sociodemographic characteristics and social benefits received by individuals with tuberculosis in Salvador, Bahia, Brazil, 2014-2016. <i>Epidemiologia E Servicos De Saude: Revista Do Sistema Unico De Saude Do Brasil</i> , <b>2019</b> , 28, e2018220	1.2	2
335	Pesquisa Translacional em vitamina A: do ensaio randomizado linterven <b>l</b> i e lavaliali do impacto. <i>Salde Em Debate</i> , <b>2019</b> , 43, 19-34	0.2	1
334	The Genomic Impact of European Colonization of the Americas. <i>Current Biology</i> , <b>2019</b> , 29, 3974-3986.e4	16.3	33
333	The potential impact of austerity on attainment of the Sustainable Development Goals in Brazil. <i>BMJ Global Health</i> , <b>2019</b> , 4, e001661	6.6	16
332	Dengue during pregnancy and live birth outcomes: a cohort of linked data from Brazil. <i>BMJ Open</i> , <b>2019</b> , 9, e023529	3	6
331	Effect of the Brazilian cash transfer programme on suicide rates: a longitudinal analysis of the Brazilian municipalities. <i>Social Psychiatry and Psychiatric Epidemiology</i> , <b>2019</b> , 54, 599-606	4.5	19
330	Long noncoding RNA polymorphisms influence susceptibility to endemic pemphigus foliaceus. British Journal of Dermatology, <b>2019</b> , 181, 324-331	4	9
329	African biogeographical ancestry, atopic and non-atopic asthma and atopy: A study in Latin American children. <i>Pediatric Pulmonology</i> , <b>2019</b> , 54, 125-132	3.5	2

328	Personal-Level and Group-Level Discrimination and Mental Health: the Role of Skin Color. <i>Journal of Racial and Ethnic Health Disparities</i> , <b>2018</b> , 5, 1033-1041	3.5	1
327	Genetic structure of pharmacogenetic biomarkers in Brazil inferred from a systematic review and population-based cohorts: a RIBEF/EPIGEN-Brazil initiative. <i>Pharmacogenomics Journal</i> , <b>2018</b> , 18, 749-7	5 <b>3</b> ·5	13
326	On the Accuracy and Scalability of Probabilistic Data Linkage Over the Brazilian 114 Million Cohort. <i>IEEE Journal of Biomedical and Health Informatics</i> , <b>2018</b> , 22, 346-353	7.2	22
325	Urbanization is associated with increased asthma morbidity and mortality in Brazil. <i>Clinical Respiratory Journal</i> , <b>2018</b> , 12, 410-417	1.7	27
324	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> , <b>2018</b> , 197, 364-372	10.2	14
323	Association between periodontitis and severe asthma in adults: A case-control study. <i>Oral Diseases</i> , <b>2018</b> , 24, 442-448	3.5	13
322	Screening for common mental disorders using the SRQ-20 in Brazil: what are the alternative strategies for analysis?. <i>Revista Brasileira De Psiquiatria</i> , <b>2018</b> , 40, 115-122	2.6	13
321	Multiobjective grammar-based genetic programming applied to the study of asthma and allergy epidemiology. <i>BMC Bioinformatics</i> , <b>2018</b> , 19, 245	3.6	7
320	Dengue in pregnancy and maternal mortality: a cohort analysis using routine data. <i>Scientific Reports</i> , <b>2018</b> , 8, 9938	4.9	19
319	Polymorphisms in the DAD1 and OXA1L genes are associated with asthma and atopy in a South American population. <i>Molecular Immunology</i> , <b>2018</b> , 101, 294-302	4.3	4
318	Burden of disease in Brazil, 1990-2016: a systematic subnational analysis for the Global Burden of Disease Study 2016. <i>Lancet, The</i> , <b>2018</b> , 392, 760-775	40	151
317	Socioeconomic risk markers of leprosy in high-burden countries: A systematic review and meta-analysis. <i>PLoS Neglected Tropical Diseases</i> , <b>2018</b> , 12, e0006622	4.8	40
316	Symptomatic Dengue during Pregnancy and Congenital Neurologic Malformations. <i>Emerging Infectious Diseases</i> , <b>2018</b> , 24, 1748-1750	10.2	18
315	EPIGEN-Brazil Initiative resources: a Latin American imputation panel and the Scientific Workflow. <i>Genome Research</i> , <b>2018</b> , 28, 1090-1095	9.7	18
314	Austerity comes to Latin America: Lessons from the recent European experience on studying its effects on health. <i>Salud Colectiva</i> , <b>2018</b> , 14, 681-684	0.2	3
313	Body image dissatisfaction and dietary patterns according to nutritional status in adolescents. Jornal De Pediatria, <b>2018</b> , 94, 155-161	2.6	28
312	Oral health status of pregnant and puerperal women in the municipality of Feira de Santana, at three different times between 2005 and 2015. <i>Epidemiologia E Servicos De Saude: Revista Do Sistema Unico De Saude Do Brasil</i> , <b>2018</b> , 27, e2017273	1.2	
311	Area deprivation measures used in Brazil: a scoping review. <i>Revista De Saude Publica</i> , <b>2018</b> , 52, 83	2.4	2

#### (2017-2018)

310	Conditional cash transfer programme: Impact on homicide rates and hospitalisations from violence in Brazil. <i>PLoS ONE</i> , <b>2018</b> , 13, e0208925	3.7	16
309	Social, Environmental and Behavioral Determinants of Asthma Symptoms in Brazilian Middle School Students-A National School Health Survey (Pense 2012). <i>International Journal of Environmental Research and Public Health</i> , <b>2018</b> , 15,	4.6	2
308	The UCL-Lancet Commission on Migration and Health: the health of a world on the move. <i>Lancet, The,</i> <b>2018</b> , 392, 2606-2654	40	310
307	Linkage of Administrative Datasets: Enhancing Longitudinal Epidemiological Studies in the Era of <b>B</b> ig Data[] Current Epidemiology Reports, <b>2018</b> , 5, 317-320	2.9	2
306	Genome-wide burden and association analyses implicate copy number variations in asthma risk among children and young adults from Latin America. <i>Scientific Reports</i> , <b>2018</b> , 8, 14475	4.9	3
305	Family health and conditional cash transfer in Brazil and its effect on tuberculosis mortality. <i>International Journal of Tuberculosis and Lung Disease</i> , <b>2018</b> , 22, 1300-1306	2.1	17
304	Estimates of the global, regional, and national morbidity, mortality, and aetiologies of diarrhoea in 195 countries: a systematic analysis for the Global Burden of Disease Study 2016. <i>Lancet Infectious Diseases, The</i> , <b>2018</b> , 18, 1211-1228	25.5	478
303	Understanding asthma phenotypes: the World Asthma Phenotypes (WASP) international collaboration. <i>ERJ Open Research</i> , <b>2018</b> , 4,	3.5	22
302	Biogeographical ancestry is associated with socioenvironmental conditions and infections in a Latin American urban population. <i>SSM - Population Health</i> , <b>2018</b> , 4, 301-306	3.8	3
301	Adenylyl cyclase type 9 gene polymorphisms are associated with asthma and allergy in Brazilian children. <i>Molecular Immunology</i> , <b>2017</b> , 82, 137-145	4.3	10
300	Large Reductions In Amenable Mortality Associated With Brazil's Primary Care Expansion And Strong Health Governance. <i>Health Affairs</i> , <b>2017</b> , 36, 149-158	7	41
299	Suggestive association between variants in IL1RAPL and asthma symptoms in Latin American children. <i>European Journal of Human Genetics</i> , <b>2017</b> , 25, 439-445	5.3	9
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283	Challenges in administrative data linkage for research. <i>Big Data and Society</i> , <b>2017</b> , 4, 205395171774567.  Clinical and epidemiological aspects of cases of tuberculosis associated with diabetes in Salvador, Bahia, Brazil. <i>Revista Da Sociedade Brasileira De Medicina Tropical</i> , <b>2017</b> , 50, 408-412	785.3 1.5	110
	Clinical and epidemiological aspects of cases of tuberculosis associated with diabetes in Salvador,		2
282	Clinical and epidemiological aspects of cases of tuberculosis associated with diabetes in Salvador, Bahia, Brazil. <i>Revista Da Sociedade Brasileira De Medicina Tropical</i> , <b>2017</b> , 50, 408-412  Association between expansion of primary healthcare and racial inequalities in mortality amenable	1.5	2
282	Clinical and epidemiological aspects of cases of tuberculosis associated with diabetes in Salvador, Bahia, Brazil. <i>Revista Da Sociedade Brasileira De Medicina Tropical</i> , <b>2017</b> , 50, 408-412  Association between expansion of primary healthcare and racial inequalities in mortality amenable to primary care in Brazil: A national longitudinal analysis. <i>PLoS Medicine</i> , <b>2017</b> , 14, e1002306  HTLV-1 is predominantly sexually transmitted in Salvador, the city with the highest HTLV-1	1.5	2 59
282 281 280	Clinical and epidemiological aspects of cases of tuberculosis associated with diabetes in Salvador, Bahia, Brazil. <i>Revista Da Sociedade Brasileira De Medicina Tropical</i> , <b>2017</b> , 50, 408-412  Association between expansion of primary healthcare and racial inequalities in mortality amenable to primary care in Brazil: A national longitudinal analysis. <i>PLoS Medicine</i> , <b>2017</b> , 14, e1002306  HTLV-1 is predominantly sexually transmitted in Salvador, the city with the highest HTLV-1 prevalence in Brazil. <i>PLoS ONE</i> , <b>2017</b> , 12, e0171303	1.5 11.6 3.7	2 59 38
282 281 280 279	Clinical and epidemiological aspects of cases of tuberculosis associated with diabetes in Salvador, Bahia, Brazil. <i>Revista Da Sociedade Brasileira De Medicina Tropical</i> , <b>2017</b> , 50, 408-412  Association between expansion of primary healthcare and racial inequalities in mortality amenable to primary care in Brazil: A national longitudinal analysis. <i>PLoS Medicine</i> , <b>2017</b> , 14, e1002306  HTLV-1 is predominantly sexually transmitted in Salvador, the city with the highest HTLV-1 prevalence in Brazil. <i>PLoS ONE</i> , <b>2017</b> , 12, e0171303  Factors associated with body mass index in Brazilian children: structural equation model. <i>Nutricion Hospitalaria</i> , <b>2017</b> , 34, 308-314  Effect of maternal periodontitis and low birth weighta case control study. <i>Acta Odontologica</i>	1.5 11.6 3.7	2 59 38
282 281 280 279 278	Clinical and epidemiological aspects of cases of tuberculosis associated with diabetes in Salvador, Bahia, Brazil. <i>Revista Da Sociedade Brasileira De Medicina Tropical</i> , <b>2017</b> , 50, 408-412  Association between expansion of primary healthcare and racial inequalities in mortality amenable to primary care in Brazil: A national longitudinal analysis. <i>PLoS Medicine</i> , <b>2017</b> , 14, e1002306  HTLV-1 is predominantly sexually transmitted in Salvador, the city with the highest HTLV-1 prevalence in Brazil. <i>PLoS ONE</i> , <b>2017</b> , 12, e0171303  Factors associated with body mass index in Brazilian children: structural equation model. <i>Nutricion Hospitalaria</i> , <b>2017</b> , 34, 308-314  Effect of maternal periodontitis and low birth weighta case control study. <i>Acta Odontologica Scandinavica</i> , <b>2016</b> , 74, 73-80  Invited Commentary on Quasi-Experiments: Going Beyond the Observational and Experimental	1.5 11.6 3.7 1	2 59 38 1

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165	Chronic virus infections supress atopy but not asthma in a set of children from a large Latin American city: a cross-section study. <i>BMC Pulmonary Medicine</i> , <b>2011</b> , 11, 24	3.5	15	
164	A study on the immunological basis of the dissociation between type I-hypersensitivity skin reactions to Blomia tropicalis antigens and serum anti-B. tropicalis IgE antibodies. <i>BMC Immunology</i> , <b>2011</b> , 12, 34	3.7	12	
163	Urbanisation is associated with prevalence of childhood asthma in diverse, small rural communities in Ecuador. <i>Thorax</i> , <b>2011</b> , 66, 1043-50	7-3	54	
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158	Prevalĥcia e fatores associados ao excesso de peso em adolescentes de Salvador, Bahia, Brasil. <i>Revista Brasileira De Medicina Do Esporte</i> , <b>2011</b> , 17, 102-106	0.5	4	
157	Condiës socioeconîmicas e padrës alimentares de crianës de 4 a 11 anos: estudo SCAALA - Salvador/Bahia. <i>Revista Brasileira De Saude Materno Infantil</i> , <b>2011</b> , 11, 41-49	0.3	11	
156	Defining the research agenda to reduce the joint burden of disease from diabetes mellitus and tuberculosis. <i>Tropical Medicine and International Health</i> , <b>2010</b> , 15, 659-63	2.3	64	
155	Long-term periodic anthelmintic treatments are associated with increased allergen skin reactivity. <i>Clinical and Experimental Allergy</i> , <b>2010</b> , 40, 1669-77	4.1	63	
154	Dengue hemorrhagic fever is associated with polymorphisms in JAK1. <i>European Journal of Human Genetics</i> , <b>2010</b> , 18, 1221-7	5.3	38	
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152	Structural equation modeling in epidemiology. <i>Cadernos De Saude Publica</i> , <b>2010</b> , 26, 2251-62	3.2	31	
151	Chronic intestinal helminth infections are associated with immune hyporesponsiveness and induction of a regulatory network. <i>Infection and Immunity</i> , <b>2010</b> , 78, 3160-7	3.7	130	
150	Prevention of childhood obesity: issues on the evaluation of interventions. <i>Journal of Epidemiology and Community Health</i> , <b>2010</b> , 64, 939	5.1	1	
149	Rapid reduction in hospitalisations after an intervention to manage severe asthma. <i>European Respiratory Journal</i> , <b>2010</b> , 35, 515-21	13.6	59	

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147	Reductions in the prevalence and incidence of geohelminth infections following a city-wide sanitation program in a Brazilian Urban Centre. <i>PLoS Neglected Tropical Diseases</i> , <b>2010</b> , 4, e588	4.8	19
146	Allergies and diabetes as risk factors for dengue hemorrhagic fever: results of a case control study. <i>PLoS Neglected Tropical Diseases</i> , <b>2010</b> , 4, e699	4.8	71
145	Impact of a citywide sanitation program in Northeast Brazil on intestinal parasites infection in young children. <i>Environmental Health Perspectives</i> , <b>2010</b> , 118, 1637-42	8.4	56
144	Weight-for-age z-score as a proxy marker for diarrhoea in epidemiological studies. <i>Journal of Epidemiology and Community Health</i> , <b>2010</b> , 64, 1074-9	5.1	16
143	Reducing childhood mortality from diarrhea and lower respiratory tract infections in Brazil. <i>Pediatrics</i> , <b>2010</b> , 126, e534-40	7.4	65
142	Poverty, dirt, infections and non-atopic wheezing in children from a Brazilian urban center. <i>Respiratory Research</i> , <b>2010</b> , 11, 167	7.3	37
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140	Who, and what, causes health inequities? Reflections on emerging debates from an exploratory Latin American/North American workshop. <i>Journal of Epidemiology and Community Health</i> , <b>2010</b> , 64, 747-9	5.1	36
139	Risk factors for atopic and non-atopic asthma in a rural area of Ecuador. <i>Thorax</i> , <b>2010</b> , 65, 409-16	7-3	53
138	The impact of a program for control of asthma in a low-income setting. <i>World Allergy Organization Journal</i> , <b>2010</b> , 3, 167-74	5.2	35
137	Seroprevalence and potential risk factors for Helicobacter pylori infection in Brazilian children. <i>Helicobacter</i> , <b>2010</b> , 15, 273-8	4.9	47
136	Impact of the Family Health Program on the quality of vital information and reduction of child unattended deaths in Brazil: an ecological longitudinal study. <i>BMC Public Health</i> , <b>2010</b> , 10, 380	4.1	47
135	Seropositivity to anti-phenolic glycolipid-I in leprosy cases, contacts and no known contacts of leprosy in an endemic and a non-endemic area in northeast Brazil. <i>Transactions of the Royal Society of Tropical Medicine and Hygiene</i> , <b>2010</b> , 104, 490-5	2	14
134	The presence of serum anti-Ascaris lumbricoides IgE antibodies and of Trichuris trichiura infection are risk factors for wheezing and/or atopy in preschool-aged Brazilian children. <i>Respiratory Research</i> , <b>2010</b> , 11, 114	7.3	46
133	Validation of epidemiological tools for eczema diagnosis in Brazilian children: the ISAAC's and UK Working Party's criteria. <i>BMC Dermatology</i> , <b>2010</b> , 10, 11	2.1	18
132	Sampling strategies to measure the prevalence of common recurrent infections in longitudinal studies. <i>Emerging Themes in Epidemiology</i> , <b>2010</b> , 7, 5	3.9	15
131	Produtos naturais utilizados para tratamento de asma em crian\( \text{ls}\) residentes na cidade de Salvador-BA, Brasil. <i>Revista Brasileira De Farmacognosia</i> , <b>2010</b> , 20, 594-599	2	7

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130	Asthma cases in childhood attributed to atopy in tropical area in Brazil. <i>Revista Panamericana De Salud Publica/Pan American Journal of Public Health</i> , <b>2010</b> , 28, 405-11	4.1	27
129	Distribution of severity of asthma in childhood. <i>Jornal De Pediatria</i> , <b>2010</b> , 86, 417-23	2.6	9
128	Associa <b>B</b> entre dficit de crescimento e retardo maturacional de crian <b>B</b> s e adolescentes infectados. <i>Revista De Nutricao</i> , <b>2009</b> , 22, 309-318	1.8	
127	Spontaneous cytokine production in children according to biological characteristics and environmental exposures. <i>Environmental Health Perspectives</i> , <b>2009</b> , 117, 845-9	8.4	32
126	Characteristics of healthcare services associated with adherence to tuberculosis treatment. <i>Revista De Saude Publica</i> , <b>2009</b> , 43, 997-1005	2.4	6
125	Periodic forcing in a three-level cellular automata model for a vector-transmitted disease. <i>Physical Review E</i> , <b>2009</b> , 80, 016102	2.4	24
124	Diagnosis and management of dengue. <i>BMJ, The</i> , <b>2009</b> , 339, b4338	5.9	49
123	Recent diarrhoeal illness and risk of lower respiratory infections in children under the age of 5 years. <i>International Journal of Epidemiology</i> , <b>2009</b> , 38, 766-72	7.8	70
122	Minor psychiatric disorders in mothers and asthma in children. <i>Social Psychiatry and Psychiatric Epidemiology</i> , <b>2009</b> , 44, 416-20	4.5	20
121	Periodontitis and nosocomial lower respiratory tract infection: preliminary findings. <i>Journal of Clinical Periodontology</i> , <b>2009</b> , 36, 380-7	7.7	7
120	Contribution of periodontal disease in pregnant women as a risk factor for low birth weight. <i>Community Dentistry and Oral Epidemiology</i> , <b>2009</b> , 37, 527-33	2.8	30
119	Asthma in Latin America: a public heath challenge and research opportunity. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , <b>2009</b> , 64, 5-17	9.3	98
118	The economic impact of severe asthma to low-income families. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , <b>2009</b> , 64, 478-83	9.3	38
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116	Drug use and associated factors in children living in poor areas. Revista De Saude Publica, 2009, 43, 768	-7 <b>£</b> 4	13
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113	Early infection with Trichuris trichiura and allergen skin test reactivity in later childhood. <i>Clinical and Experimental Allergy</i> , <b>2008</b> , 38, 1769-77	4.1	93

112	Estimating adjusted prevalence ratio in clustered cross-sectional epidemiological data. <i>BMC Medical Research Methodology</i> , <b>2008</b> , 8, 80	4.7	61
111	Determinants of cognitive function in childhood: a cohort study in a middle income context. <i>BMC Public Health</i> , <b>2008</b> , 8, 202	4.1	71
110	Spread pattern of the first dengue epidemic in the city of Salvador, Brazil. <i>BMC Public Health</i> , <b>2008</b> , 8, 51	4.1	43
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105	A hierarchical model for studying risk factors for childhood diarrhoea: a case-control study in a middle-income country. <i>International Journal of Epidemiology</i> , <b>2008</b> , 37, 805-15	7.8	39
104	International study of temperature, heat and urban mortality: the 'ISOTHURM' project. <i>International Journal of Epidemiology</i> , <b>2008</b> , 37, 1121-31	7.8	430
103	Recent shift in age pattern of dengue hemorrhagic fever, Brazil. <i>Emerging Infectious Diseases</i> , <b>2008</b> , 14, 1663	10.2	78
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101	Giardia duodenalis infection and anthropometric status in preschoolers in Salvador, Bahia State, Brazil. <i>Cadernos De Saude Publica</i> , <b>2008</b> , 24, 1527-35	3.2	15
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88	Padrës de adoecimento e de morte da populaö brasileira: os renovados desafios para o Sistema Bico de Sade. <i>Ciencia E Saude Coletiva</i> , <b>2007</b> , 12, 1179-1790	2.2	14	
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29	Outbreak of aseptic meningitis and mumps after mass vaccination with MMR vaccine using the Leningrad-Zagreb mumps strain. <i>Vaccine</i> , <b>2002</b> , 20, 1106-12	4.1	49
28	Papel da epidemiologia no desenvolvimento do Sistema fiico de Sade no Brasil: histfico, fundamentos e perspectivas. <i>Revista Brasileira De Epidemiologia</i> , <b>2002</b> , 5, 4-17	1.3	1
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25	Debate on the paper by David Waltner-Toews. <i>Cadernos De Saude Publica</i> , <b>2001</b> , 17, S32-S33	3.2	
24	Lower hookworm incidence, prevalence, and intensity of infection in children with a Bacillus Calmette-Gufin vaccination scar. <i>Journal of Infectious Diseases</i> , <b>2000</b> , 182, 1800-3	7	32
23	Questionnaire approach to diagnosis in developing countries. <i>Lancet, The</i> , <b>1998</b> , 352, 1164-5	40	5

22	Measuring the burden of common morbidities: sampling disease experience versus continuous surveillance. <i>American Journal of Epidemiology</i> , <b>1998</b> , 147, 1087-92	3.8	11
21	Schistosoma mansoni infection and nutritional status in schoolchildren: a randomized, double-blind trial in northeastern Brazil. <i>American Journal of Clinical Nutrition</i> , <b>1998</b> , 68, 1247-53	7	29
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19	Gender differences in growth of school-aged children with schistosomiasis and geohelminth infection. <i>American Journal of Tropical Medicine and Hygiene</i> , <b>1996</b> , 55, 150-6	3.2	56
18	Impacto da infec <b>o</b> chag <b>s</b> ica sobre algumas caractersticas demogr <b>s</b> icas: resultados de um estudo ecol <b>g</b> ico. <i>Cadernos De Saude Publica</i> , <b>1994</b> , 10, S273-S280	3.2	0
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16	The dot map as an epidemiological tool: a case study of Schistosoma mansoni infection in an urban setting. <i>International Journal of Epidemiology</i> , <b>1993</b> , 22, 731-41	7.8	13
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14	Implications of faecal egg count variation when using the Kato-Katz method to assess Schistosoma mansoni infections. <i>Transactions of the Royal Society of Tropical Medicine and Hygiene</i> , <b>1990</b> , 84, 554-5	2	43
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5	Effects of COVID-19 on Anxiety, Depression and Other Mental Health Issues: A worldwide scope review	٧.	9

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