

Ethel Leonor Noia Maciel

List of Publications by Year in descending order

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Version: 2024-02-01

116
papers

3,255
citations

236833

25
h-index

197736

49
g-index

158
all docs

158
docs citations

158
times ranked

4272
citing authors

#	ARTICLE	IF	CITATIONS
1	Treatment correlates of successful outcomes in pulmonary multidrug-resistant tuberculosis: an individual patient data meta-analysis. <i>Lancet, The</i> , 2018, 392, 821-834.	6.3	452
2	A role for CD4+CD25+ T cells in regulation of the immune response during human tuberculosis. <i>Clinical and Experimental Immunology</i> , 2006, 144, 25-34.	1.1	213
3	Early and Extended Early Bactericidal Activity of Linezolid in Pulmonary Tuberculosis. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2008, 178, 1180-1185.	2.5	153
4	Cavitary Disease and Quantitative Sputum Bacillary Load in Cases of Pulmonary Tuberculosis. <i>Journal of Clinical Microbiology</i> , 2007, 45, 4064-4066.	1.8	145
5	Shortening Treatment in Adults with Noncavitary Tuberculosis and 2-Month Culture Conversion. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2009, 180, 558-563.	2.5	131
6	Modification of the Congo red agar method to detect biofilm production by <i>Staphylococcus epidermidis</i> . <i>Diagnostic Microbiology and Infectious Disease</i> , 2013, 75, 235-239.	0.8	90
7	Comparison of different treatments for isoniazid-resistant tuberculosis: an individual patient data meta-analysis. <i>Lancet Respiratory Medicine</i> , the, 2018, 6, 265-275.	5.2	80
8	Effectiveness of a conditional cash transfer programme on TB cure rate: a retrospective cohort study in Brazil. <i>Transactions of the Royal Society of Tropical Medicine and Hygiene</i> , 2016, 110, 199-206.	0.7	73
9	Epidemiology of extrapulmonary tuberculosis in Brazil: a hierarchical model. <i>BMC Infectious Diseases</i> , 2014, 14, 9.	1.3	72
10	Population Pharmacokinetics of Linezolid in Adults with Pulmonary Tuberculosis. <i>Antimicrobial Agents and Chemotherapy</i> , 2009, 53, 3981-3984.	1.4	57
11	Smoking and 2-month culture conversion during anti-tuberculosis treatment. <i>International Journal of Tuberculosis and Lung Disease</i> , 2013, 17, 225-228.	0.6	56
12	Sputum Cytokine Levels in Patients with Pulmonary Tuberculosis as Early Markers of Mycobacterial Clearance. <i>Vaccine Journal</i> , 2002, 9, 818-823.	3.2	54
13	Effect of the Bolsa Familia Programme on the outcome of tuberculosis treatment: a prospective cohort study. <i>The Lancet Global Health</i> , 2019, 7, e219-e226.	2.9	51
14	Socio-Demographic and Clinical Differences in Subjects with Tuberculosis with and without Diabetes Mellitus in Brazil – A Multivariate Analysis. <i>PLoS ONE</i> , 2013, 8, e62604.	1.1	44
15	Clinical and epidemiological characteristics associated with unfavorable tuberculosis treatment outcomes in TB-HIV co-infected patients in Brazil: a hierarchical polytomous analysis. <i>Brazilian Journal of Infectious Diseases</i> , 2017, 21, 162-170.	0.3	34
16	The impact of a cash transfer programme on tuberculosis treatment success rate: a quasi-experimental study in Brazil. <i>BMJ Global Health</i> , 2019, 4, e001029.	2.0	33
17	Inhibition of Isoniazid-Induced Expression of Mycobacterium tuberculosis Antigen 85 in Sputum: Potential Surrogate Marker in Tuberculosis Chemotherapy Trials. <i>Antimicrobial Agents and Chemotherapy</i> , 2001, 45, 1302-1304.	1.4	32
18	Genotypic and Spatial Analysis of Mycobacterium tuberculosis Transmission in a High-Incidence Urban Setting. <i>Clinical Infectious Diseases</i> , 2015, 61, 758-766.	2.9	30

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19	Treatment outcomes of MDR-tuberculosis patients in Brazil: a retrospective cohort analysis. BMC Infectious Diseases, 2017, 17, 718.	1.3	30
20	Prevalence and incidence of Mycobacterium tuberculosis infection in nursing students in Vitória, Espírito Santo. Revista Da Sociedade Brasileira De Medicina Tropical, 2005, 38, 469-472.	0.4	29
21	Cost-effectiveness of community health worker versus home-based guardians for directly observed treatment of tuberculosis in Vitória, Espírito Santo State, Brazil. Cadernos De Saude Publica, 2011, 27, 944-952.	0.4	28
22	Treatment outcomes of tuberculosis patients in Brazilian prisons: a polytomous regression analysis. International Journal of Tuberculosis and Lung Disease, 2013, 17, 1427-1434.	0.6	28
23	Risk factors associated with multidrug-resistant tuberculosis in Espírito Santo, Brazil. Revista De Saude Publica, 2017, 51, 41.	0.7	28
24	Spatial analysis of distribution of dengue cases in Espírito Santo, Brazil, in 2010: use of Bayesian model. Revista Brasileira De Epidemiologia, 2014, 17, 150-159.	0.3	27
25	Extrapulmonary Tuberculosis: Mycobacterium tuberculosis Strains and Host Risk Factors in a Large Urban Setting in Brazil. PLoS ONE, 2013, 8, e74517.	1.1	26
26	Perfil epidemiológico de pacientes adultos com tuberculose e AIDS no estado do Espírito Santo, Brasil: relacionamento dos bancos de dados de tuberculose e AIDS. Jornal Brasileiro De Pneumologia, 2011, 37, 93-99.	0.4	25
27	Factors associated with tuberculosis by HIV status in the Brazilian national surveillance system: a cross sectional study. BMC Infectious Diseases, 2014, 14, 415.	1.3	25
28	Análise ecológica dos acidentes e da violência letal em Vitória, ES. Revista De Saude Publica, 2009, 43, 123-132.	0.7	23
29	Comparison of Interferon- γ Release Assay to Two Cut-Off Points of Tuberculin Skin Test to Detect Latent Mycobacterium tuberculosis Infection in Primary Health Care Workers. PLoS ONE, 2014, 9, e102773.	1.1	23
30	Tuberculosis in Brazil and cash transfer programs: A longitudinal database study of the effect of cash transfer on cure rates. PLoS ONE, 2019, 14, e0212617.	1.1	23
31	Treatment Outcomes in Tuberculosis Patients with Diabetes: A Polytomous Analysis Using Brazilian Surveillance System. PLoS ONE, 2014, 9, e100082.	1.1	22
32	Nosocomial Mycobacterium tuberculosis transmission among healthcare students in a high incidence region, in Vitória, State of Espírito Santo. Revista Da Sociedade Brasileira De Medicina Tropical, 2007, 40, 397-399.	0.4	21
33	Directly observed therapy of tuberculosis in Brazil: associated determinants and impact on treatment outcome. International Journal of Tuberculosis and Lung Disease, 2015, 19, 1188-1193.	0.6	21
34	Hospitalização e morte por COVID-19 e sua relação com determinantes sociais da saúde e morbidades no Espírito Santo: um estudo transversal. Epidemiologia E Servicos De Saude: Revista Do Sistema Unico De Saude Do Brasil, 2021, 30, e2020919.	0.3	21
35	Tuberculosis: renewed challenge in Brazil. Revista Da Sociedade Brasileira De Medicina Tropical, 2018, 51, 2-6.	0.4	20
36	Completeness of data from the Tuberculosis Control Program in the Information System of Notifiable Diseases in the State of Espírito Santo, Brazil: a analysis of the period from 2001 to 2005. Jornal Brasileiro De Pneumologia, 2008, 34, 225-229.	0.4	19

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37	Infecção por Mycobacterium tuberculosis entre agentes comunitários de saúde que atuam no controle da TB. <i>Jornal Brasileiro De Pneumologia</i> , 2009, 35, 351-358.	0.4	18
38	Risco de infecção tuberculosa em agentes comunitários de saúde. <i>Revista De Saude Publica</i> , 2010, 44, 332-338.	0.7	18
39	Prevalência de HIV em gestantes e transmissão vertical segundo perfil socioeconômico, Vitória, ES. <i>Revista De Saude Publica</i> , 2011, 45, 644-651.	0.7	18
40	Perfil epidemiológico dos casos notificados de tuberculose entre os profissionais de saúde no Hospital Universitário em Vitória (ES) Brasil. <i>Jornal Brasileiro De Pneumologia</i> , 2008, 34, 607-613.	0.4	17
41	Uptake of governmental social protection and financial hardship during drug-resistant tuberculosis treatment in Rio de Janeiro, Brazil. <i>European Respiratory Journal</i> , 2018, 51, 1800274.	3.1	17
42	Brazilian Response to Global End TB Strategy : The National Tuberculosis Research Agenda. <i>Revista Da Sociedade Brasileira De Medicina Tropical</i> , 2016, 49, 135-145.	0.4	17
43	Características de abortamentos atendidos em uma maternidade pública do Município da Serra - ES. <i>Revista Brasileira De Epidemiologia</i> , 2007, 10, 615-624.	0.3	16
44	Prevalence and patterns of multimorbidity among tuberculosis patients in Brazil: a cross-sectional study. <i>International Journal for Equity in Health</i> , 2013, 12, 61.	1.5	16
45	Tuberculosis prevalence in renal transplant recipients: systematic review and meta-analysis. <i>Jornal Brasileiro De Nefrologia: Orgao Oficial De Sociedades Brasileira E Latino-Americana De Nefrologia</i> , 2013, 35, 206-213.	0.4	16
46	Modelling the impact of social protection on tuberculosis: the S-PROTECT project. <i>BMC Public Health</i> , 2018, 18, 786.	1.2	15
47	Mapping the tuberculosis scientific landscape among BRICS countries: a bibliometric and network analysis. <i>Memorias Do Instituto Oswaldo Cruz</i> , 2020, 115, e190342.	0.8	15
48	Guided sputum sample collection and culture contamination rates in the diagnosis of pulmonary TB. <i>Jornal Brasileiro De Pneumologia</i> , 2009, 35, 460-463.	0.4	14
49	Coleta de lavado gástrico para diagnóstico de tuberculose pulmonar infantil: revisão sistemática. <i>Revista De Saude Publica</i> , 2010, 44, 735-742.	0.7	14
50	Avaliação de um escore clínico para rastreamento de suspeitos de tuberculose pulmonar. <i>Revista De Saude Publica</i> , 2011, 45, 1110-1116.	0.7	14
51	Mycobacterium tuberculosis DNA fingerprint clusters and its relationship with RDRio genotype in Brazil. <i>Tuberculosis</i> , 2013, 93, 207-212.	0.8	14
52	Prevalence and risk factors for latent tuberculosis infection among primary health care workers in Brazil. <i>Cadernos De Saude Publica</i> , 2017, 33, e00154916.	0.4	14
53	Household members and health care workers as supervisors of tuberculosis treatment. <i>Revista De Saude Publica</i> , 2010, 44, 339-343.	0.7	13
54	Risk factors for differential outcome following directly observed treatment (DOT) of slum and non-slum tuberculosis patients: a retrospective cohort study. <i>BMC Infectious Diseases</i> , 2016, 16, 494.	1.3	13

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55	Tuberculose na população privada de liberdade do Brasil, 2007-2013*. <i>Epidemiologia E Servicos De Saude: Revista Do Sistema Unico De Saude Do Brasil</i> , 2017, 26, 783-794.	0.3	13
56	The outcome of tuberculosis treatment in subjects with chronic kidney disease in Brazil: a multinomial analysis. <i>Jornal Brasileiro De Pneumologia</i> , 2013, 39, 585-594.	0.4	12
57	An assessment of primary care attributes from the perspective of female healthcare users. <i>Revista Latino-Americana De Enfermagem</i> , 2015, 23, 553-559.	0.4	12
58	Tuberculose e coronavírus: o que sabemos?. <i>Epidemiologia E Servicos De Saude: Revista Do Sistema Unico De Saude Do Brasil</i> , 2020, 29, e2020128.	0.3	12
59	Tuberculose em profissionais de saúde: um novo olhar sobre um antigo problema. <i>Jornal Brasileiro De Pneumologia</i> , 2009, 35, 83-90.	0.4	11
60	High prevalence of enteric viruses associated with acute gastroenteritis in pediatric patients in a low-income area in Vitória, Southeastern Brazil. <i>Journal of Medical Virology</i> , 2019, 91, 744-750.	2.5	11
61	Evaluation of Oral Antiseptic Rinsing before Sputum Collection To Reduce Contamination of Mycobacterial Cultures. <i>Journal of Clinical Microbiology</i> , 2011, 49, 3058-3060.	1.8	10
62	Tuberculosis infection among primary health care workers. <i>Jornal Brasileiro De Pneumologia</i> , 2017, 43, 416-423.	0.4	10
63	Determinants of tuberculosis in Brazil: from conceptual framework to practical application. <i>Revista Panamericana De Salud Publica/Pan American Journal of Public Health</i> , 2015, 38, 28-34.	0.6	10
64	Comunicantes domiciliares jovens de pacientes com TB pulmonar na região da grande Vitória (ES): um estudo de coorte. <i>Jornal Brasileiro De Pneumologia</i> , 2009, 35, 359-366.	0.4	9
65	Spatial clustering and temporal trend analysis of international migrants diagnosed with tuberculosis in Brazil. <i>PLoS ONE</i> , 2021, 16, e0252712.	1.1	9
66	Fatores associados ao abandono da quimioprofilaxia de TB no município de Vitória (ES): um estudo de coorte histórica. <i>Jornal Brasileiro De Pneumologia</i> , 2009, 35, 884-891.	0.4	8
67	Fatores associados à cura no tratamento da tuberculose no estado do Rio de Janeiro, 2011-2014*. <i>Epidemiologia E Servicos De Saude: Revista Do Sistema Unico De Saude Do Brasil</i> , 2018, 27, e2017464.	0.3	8
68	Risk factors associated with cluster size of Mycobacterium tuberculosis (Mtb) of different RFLP lineages in Brazil. <i>BMC Infectious Diseases</i> , 2018, 18, 71.	1.3	8
69	Cost-effectiveness of QuantiFERON-TB Gold In-Tube versus tuberculin skin test for diagnosis and treatment of Latent Tuberculosis Infection in primary health care workers in Brazil. <i>PLoS ONE</i> , 2019, 14, e0225197.	1.1	8
70	Utilization of the Brazilian public health system by privately insured individuals: a literature review. <i>Cadernos De Saude Publica</i> , 2019, 35, e00004118.	0.4	8
71	Perfil epidemiológico dos casos de tuberculose multirresistente do Espírito Santo. <i>Revista Brasileira De Epidemiologia</i> , 2007, 10, 56-65.	0.3	8
72	Reflections upon the article "Evaluation of the impact that the changes in tuberculosis treatment implemented in Brazil in 2009 have had on disease control in the country". <i>Jornal Brasileiro De Pneumologia</i> , 2018, 44, 249-252.	0.4	8

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73	Local action plan to promote access to the health system by indigenous Venezuelans from the Warao ethnic group in Manaus, Brazil: Analysis of the plan's development, experiences, and impact through a mixed-methods study (2020). PLoS ONE, 2021, 16, e0259189.	1.1	7
74	Aspectos sociodemográficos e reprodutivos do abortamento induzido de mulheres internadas em uma maternidade do Município da Serra, ES. Escola Anna Nery, 2008, 12, 699-705.	0.2	6
75	Childhood tuberculosis and human immunodeficiency virus status in Brazil: a hierarchical analysis. International Journal of Tuberculosis and Lung Disease, 2015, 19, 1305-1311.	0.6	6
76	Tuberculosis DALY-Gap: Spatial and Quantitative Comparison of Disease Burden Across Urban Slum and Non-slum Census Tracts. Journal of Urban Health, 2015, 92, 622-634.	1.8	6
77	A vigilância epidemiológica da tuberculose no Brasil: como é possível avançar mais?. Epidemiologia E Serviços De Saude: Revista Do Sistema Unico De Saude Do Brasil, 2016, 25, 1-10.	0.3	6
78	Tuberculosis and AIDS Co-Morbidity in Children: Linkage of Databases from Espírito Santo State, Brazil. Journal of Tropical Pediatrics, 2011, 57, 296-298.	0.7	5
79	Prevalência de infecção latente pelo Mycobacterium tuberculosis entre estudantes da Área da Saúde de uma universidade pública em Vitória, ES, Brasil. Ciencia E Saude Coletiva, 2013, 18, 1331-1339.	0.1	5
80	Frequency of indeterminate results from an interferon-gamma release assay among HIV-infected individuals. Jornal Brasileiro De Pneumologia, 2017, 43, 215-218.	0.4	5
81	Custos catastróficos e sequelas sociais decorrentes do diagnóstico e tratamento da tuberculose no Brasil. Epidemiologia E Serviços De Saude: Revista Do Sistema Unico De Saude Do Brasil, 2021, 30, e2020810.	0.3	5
82	Custos catastróficos em pacientes com tuberculose no Brasil: estudo em cinco capitais. Escola Anna Nery, 2021, 25, .	0.2	4
83	Comorbidities and the risk of death among individuals infected by COVID-19 in Espírito Santo, Brazil. Revista Da Sociedade Brasileira De Medicina Tropical, 2021, 54, e01382021.	0.4	4
84	Factors associated with latent tuberculosis among international migrants in Brazil: a cross-sectional study (2020). BMC Infectious Diseases, 2021, 21, 512.	1.3	4
85	Cross-cultural adaptation of the instrument "tool to estimate patient's costs" in priority municipalities of Brazil in tuberculosis control. Escola Anna Nery, 2018, 22, .	0.2	4
86	Prevalência sorológica de infecção por SARS-CoV-2 entre trabalhadores do sistema prisional do Espírito Santo, 2020. Epidemiologia E Serviços De Saude: Revista Do Sistema Unico De Saude Do Brasil, 2022, 31, e2021495.	0.3	4
87	Validade de conteúdo da Avaliação para Melhoria da Qualidade da Estratégia Saúde da Família. Physis, 2011, 21, 865-878.	0.1	3
88	O Brasil pode alcançar os novos objetivos globais da Organização Mundial da Saúde para o controle da tuberculose?. Epidemiologia E Serviços De Saude: Revista Do Sistema Unico De Saude Do Brasil, 2018, 27, e0200007.	0.3	3
89	Living conditions, seroprevalence and symptoms of COVID-19 in slums in the Metropolitan Region of Vitória (Espírito Santo). Revista Brasileira De Epidemiologia, 2021, 24, e210048.	0.3	3
90	Access to government social programs and the tuberculosis control program: a multicenter study. Revista Brasileira De Enfermagem, 2022, 75, e20210454.	0.2	3

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91	Are we near the end of the pandemic?. Revista Da Sociedade Brasileira De Medicina Tropical, 0, 55, .	0.4	3
92	Social determinants of tuberculosis via a zero-inflated model in small areas of a city in Southeastern Brazil. Revista Da Sociedade Brasileira De Medicina Tropical, 2018, 51, 638-643.	0.4	2
93	COVID-19 em crianas, adolescentes e jovens: estudo transversal no Esprito Santo, 2020. Epidemiologia E Servicos De Saude: Revista Do Sistema Unico De Saude Do Brasil, 2021, 30, e20201029.	0.3	2
94	Estratgias da agenda ps-2015 para o controle da tuberculose no Brasil: desafios e oportunidades. Epidemiologia E Servicos De Saude: Revista Do Sistema Unico De Saude Do Brasil, 2016, 25, 1-2.	0.3	2
95	Analysis of the incidence of latent Mycobacterium tuberculosis infection among primary health care professionals in two Brazilian capitals. Jornal Brasileiro De Pneumologia, 2020, 46, e20190201-e20190201.	0.4	2
96	Saline Nebulization before Gastric Lavage in the Diagnosis of Pulmonary Tuberculosis in Children and Adolescents. Journal of Tropical Pediatrics, 2010, 56, 458-459.	0.7	1
97	Is it time for Brazil to prioritize TB preventive therapy for all people living with HIV?. Brazilian Journal of Infectious Diseases, 2018, 22, 74-75.	0.3	1
98	Effect of the Bolsa Familia Programme on tuberculosis treatment outcomes – Authors' reply. The Lancet Global Health, 2019, 7, e566.	2.9	1
99	Estudo da qualidade dos Dados do Painel COVID-19 para crianas, adolescente e jovens, Esprito Santo – Brasil, 2020. Escola Anna Nery, 2021, 25, .	0.2	1
100	Fighting tuberculosis: from 1993 to 2035 during the COVID-19 era. Jornal Brasileiro De Pneumologia, 2021, 47, e20210033.	0.4	1
101	COVID-19 and Nursing: for a commitment to Health Education. Revista Latino-Americana De Enfermagem, 2021, 29, e3473.	0.4	1
102	Perfil Socioprofissional de trabalhadores de equipes sade da famlia [Social and professional profile of family healthcare team members]. Revista Enfermagem, 2016, 24, .	0.0	1
103	Completude das fichas de notificao de febre amarela no estado do Esprito Santo, 2017 *. Epidemiologia E Servicos De Saude: Revista Do Sistema Unico De Saude Do Brasil, 2020, 29, e2019402.	0.3	1
104	Estratgia Sade da Famlia e determinantes para o tratamento diretamente observado da tuberculose no Brasil: estudo transversal com dados do sistema de vigilncia, 2014-2016. Epidemiologia E Servicos De Saude: Revista Do Sistema Unico De Saude Do Brasil, 2020, 29, e2020284.	0.3	1
105	Infectious disease scenarios in a post-vaccine view of COVID-19 and future pandemics. Jornal Brasileiro De Pneumologia, 2021, 47, e20210314.	0.4	1
106	Potential years of life lost by COVID-19 in the state of Esprito Santo and proportional mortality by age.. Jornal Brasileiro De Pneumologia, 2022, 48, e20210489.	0.4	1
107	Kidney transplantation and tuberculosis: A clinical and epidemiological analysis in Brazil. Dialisis Y Trasplante, 2014, 35, 103-108.	0.4	0
108	Classification and regression trees for predicting the risk of a negative test result for tuberculosis infection in Brazilian healthcare workers: a cross-sectional study. Revista Brasileira De Epidemiologia, 2021, 24, e210035.	0.3	0

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109	Abordagem profissional em tempos de pandemia: o que aprendemos com o Zika vírus?. Interface: Communication, Health, Education, 0, 25, .	0.4	0
110	Proteção dos trabalhadores da Atenção Primária à Saúde: análise dos planos de contingência das capitais brasileiras em tempos de pandemia. Revista Brasileira De Saúde Ocupacional, 0, 46, .	0.2	0
111	Development and content validation of a mobile application for monitoring latent tuberculosis treatment. Revista Da Sociedade Brasileira De Medicina Tropical, 2022, 55, e0465.	0.4	0
112	Prevalência de infecção por SARS-CoV-2 e fatores associados em pessoas privadas de liberdade no Espírito Santo, Brasil. Cadernos De Saude Publica, 2022, 38, .	0.4	0
113	Title is missing!. , 2019, 14, e0225197.		0
114	Title is missing!. , 2019, 14, e0225197.		0
115	Title is missing!. , 2019, 14, e0225197.		0
116	Title is missing!. , 2019, 14, e0225197.		0