

# 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	Prevalência sorológica de infecção por SARS-CoV-2 entre trabalhadores do sistema prisional do Espírito Santo, 2020. <i>Epidemiologia E Serviços De Saude: Revista Do Sistema Unico De Saude Do Brasil</i> , 2022, 31, e2021495.	0.3	4
2	Development and content validation of a mobile application for monitoring latent tuberculosis treatment. <i>Revista Da Sociedade Brasileira De Medicina Tropical</i> , 2022, 55, e0465.	0.4	0
3	Prevalência de infecção por SARS-CoV-2 e fatores associados em pessoas privadas de liberdade no Espírito Santo, Brasil. <i>Cadernos De Saude Publica</i> , 2022, 38, .	0.4	0
4	Potential years of life lost by COVID-19 in the state of Espírito Santo and proportional mortality by age.. <i>Jornal Brasileiro De Pneumologia</i> , 2022, 48, e20210489.	0.4	1
5	Access to government social programs and the tuberculosis control program: a multicenter study. <i>Revista Brasileira De Enfermagem</i> , 2022, 75, e20210454.	0.2	3
6	Custos catastróficos em pacientes com tuberculose no Brasil: estudo em cinco capitais. <i>Escola Anna Nery</i> , 2021, 25, .	0.2	4
7	Classification and regression trees for predicting the risk of a negative test result for tuberculosis infection in Brazilian healthcare workers: a cross-sectional study. <i>Revista Brasileira De Epidemiologia</i> , 2021, 24, e210035.	0.3	0
8	COVID-19 em crianças, adolescentes e jovens: estudo transversal no Espírito Santo, 2020. <i>Epidemiologia E Serviços De Saude: Revista Do Sistema Unico De Saude Do Brasil</i> , 2021, 30, e20201029.	0.3	2
9	Estudo da qualidade dos Dados do Painel COVID-19 para crianças, adolescente e jovens, Espírito Santo “ Brasil, 2020. <i>Escola Anna Nery</i> , 2021, 25, .	0.2	1
10	Custos catastróficos e sequelas sociais decorrentes do diagnóstico e tratamento da tuberculose no Brasil. <i>Epidemiologia E Serviços De Saude: Revista Do Sistema Unico De Saude Do Brasil</i> , 2021, 30, e2020810.	0.3	5
11	Hospitalização e morte por COVID-19 e sua relação com determinantes sociais da saúde e morbidades no Espírito Santo: um estudo transversal. <i>Epidemiologia E Serviços De Saude: Revista Do Sistema Unico De Saude Do Brasil</i> , 2021, 30, e2020919.	0.3	21
12	Comorbidities and the risk of death among individuals infected by COVID-19 in Espírito Santo, Brazil. <i>Revista Da Sociedade Brasileira De Medicina Tropical</i> , 2021, 54, e01382021.	0.4	4
13	Fighting tuberculosis: from 1993 to 2035 during the COVID-19 era. <i>Jornal Brasileiro De Pneumologia</i> , 2021, 47, e20210033.	0.4	1
14	Factors associated with latent tuberculosis among international migrants in Brazil: a cross-sectional study (2020). <i>BMC Infectious Diseases</i> , 2021, 21, 512.	1.3	4
15	Spatial clustering and temporal trend analysis of international migrants diagnosed with tuberculosis in Brazil. <i>PLoS ONE</i> , 2021, 16, e0252712.	1.1	9
16	COVID-19 and Nursing: for a commitment to Health Education. <i>Revista Latino-Americana De Enfermagem</i> , 2021, 29, e3473.	0.4	1
17	Living conditions, seroprevalence and symptoms of COVID-19 in slums in the Metropolitan Region of Vitória (Espírito Santo). <i>Revista Brasileira De Epidemiologia</i> , 2021, 24, e210048.	0.3	3
18	Infectious disease scenarios in a post-vaccine view of COVID-19 and future pandemics. <i>Jornal Brasileiro De Pneumologia</i> , 2021, 47, e20210314.	0.4	1

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19	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
20	Tuberculose e coronavírus: o que sabemos?. Epidemiologia E Servicos De Saude: Revista Do Sistema Unico De Saude Do Brasil, 2020, 29, e2020128.	0.3	12
21	Mapping the tuberculosis scientific landscape among BRICS countries: a bibliometric and network analysis. Memorias Do Instituto Oswaldo Cruz, 2020, 115, e190342.	0.8	15
22	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
23	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
24	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
25	Effect of the Bolsa Familia Programme on tuberculosis treatment outcomes � Authors' reply. The Lancet Global Health, 2019, 7, e566.	2.9	1
26	The impact of a cash transfer programme on tuberculosis treatment success rate: a quasi-experimental study in Brazil. BMJ Global Health, 2019, 4, e001029.	2.0	33
27	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
28	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. PLoS ONE, 2019, 14, e0225197.	1.1	8
29	Effect of the Bolsa Familia Programme on the outcome of tuberculosis treatment: a prospective cohort study. The Lancet Global Health, 2019, 7, e219-e226.	2.9	51
30	High prevalence of enteric viruses associated with acute gastroenteritis in pediatric patients in a low-income area in Vit�ria, Southeastern Brazil. Journal of Medical Virology, 2019, 91, 744-750.	2.5	11
31	Utilization of the Brazilian public health system by privately insured individuals: a literature review. Cadernos De Saude Publica, 2019, 35, e00004118.	0.4	8
32	Title is missing!. , 2019, 14, e0225197.		0
33	Title is missing!. , 2019, 14, e0225197.		0
34	Title is missing!. , 2019, 14, e0225197.		0
35	Title is missing!. , 2019, 14, e0225197.		0
36	Uptake of governmental social protection and financial hardship during drug-resistant tuberculosis treatment in Rio de Janeiro, Brazil. European Respiratory Journal, 2018, 51, 1800274.	3.1	17

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37	Comparison of different treatments for isoniazid-resistant tuberculosis: an individual patient data meta-analysis. <i>Lancet Respiratory Medicine</i> , 2018, 6, 265-275.	5.2	80
38	Is it time for Brazil to prioritize TB preventive therapy for all people living with HIV?. <i>Brazilian Journal of Infectious Diseases</i> , 2018, 22, 74-75.	0.3	1
39	Social determinants of tuberculosis via a zero-inflated model in small areas of a city in Southeastern Brazil. <i>Revista Da Sociedade Brasileira De Medicina Tropical</i> , 2018, 51, 638-643.	0.4	2
40	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
41	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
42	Tuberculosis: renewed challenge in Brazil. <i>Revista Da Sociedade Brasileira De Medicina Tropical</i> , 2018, 51, 2-6.	0.4	20
43	Modelling the impact of social protection on tuberculosis: the S-PROTECT project. <i>BMC Public Health</i> , 2018, 18, 786.	1.2	15
44	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
45	Cross-cultural adaptation of the instrument "tool to estimate patient's costs" in priority municipalities of Brazil in tuberculosis control. <i>Escola Anna Nery</i> , 2018, 22, .	0.2	4
46	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
47	O Brasil pode alcanÃ§ar os novos objetivos globais da OrganizaÃ§Ã£o Mundial da SaÃºde para o controle da tuberculose?. <i>Epidemiologia E Servicos De Saude: Revista Do Sistema Unico De Saude Do Brasil</i> , 2018, 27, e0200007.	0.3	3
48	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
49	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
50	Risk factors associated with multidrug-resistant tuberculosis in EspÃrito Santo, Brazil. <i>Revista De Saude Publica</i> , 2017, 51, 41.	0.7	28
51	Frequency of indeterminate results from an interferon-gamma release assay among HIV-infected individuals. <i>Jornal Brasileiro De Pneumologia</i> , 2017, 43, 215-218.	0.4	5
52	Treatment outcomes of MDR-tuberculosis patients in Brazil: a retrospective cohort analysis. <i>BMC Infectious Diseases</i> , 2017, 17, 718.	1.3	30
53	Tuberculosis infection among primary health care workers. <i>Jornal Brasileiro De Pneumologia</i> , 2017, 43, 416-423.	0.4	10
54	Tuberculose na populaÃ§Ã£o 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

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55	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
56	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
57	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
58	A vigilância epidemiológica da tuberculose no Brasil: como é possível avançar mais?. <i>Epidemiologia E Servicos De Saude: Revista Do Sistema Unico De Saude Do Brasil</i> , 2016, 25, 1-10.	0.3	6
59	Estratégias da agenda pós-2015 para o controle da tuberculose no Brasil: desafios e oportunidades. <i>Epidemiologia E Servicos De Saude: Revista Do Sistema Unico De Saude Do Brasil</i> , 2016, 25, 1-2.	0.3	2
60	Perfil Socioprofissional de trabalhadores de equipes saude da família [Social and professional profile of family healthcare team members]. <i>Revista Enfermagem</i> , 2016, 24, .	0.0	1
61	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
62	Childhood tuberculosis and human immunodeficiency virus status in Brazil: a hierarchical analysis. <i>International Journal of Tuberculosis and Lung Disease</i> , 2015, 19, 1305-1311.	0.6	6
63	Tuberculosis DALY-Gap: Spatial and Quantitative Comparison of Disease Burden Across Urban Slum and Non-slum Census Tracts. <i>Journal of Urban Health</i> , 2015, 92, 622-634.	1.8	6
64	Genotypic and Spatial Analysis of <i>Mycobacterium tuberculosis</i> Transmission in a High-Incidence Urban Setting. <i>Clinical Infectious Diseases</i> , 2015, 61, 758-766.	2.9	30
65	Directly observed therapy of tuberculosis in Brazil: associated determinants and impact on treatment outcome. <i>International Journal of Tuberculosis and Lung Disease</i> , 2015, 19, 1188-1193.	0.6	21
66	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
67	Comparison of Interferon- $\gamma$ Release Assay to Two Cut-Off Points of Tuberculin Skin Test to Detect Latent <i>Mycobacterium tuberculosis</i> Infection in Primary Health Care Workers. <i>PLoS ONE</i> , 2014, 9, e102773.	1.1	23
68	Epidemiology of extrapulmonary tuberculosis in Brazil: a hierarchical model. <i>BMC Infectious Diseases</i> , 2014, 14, 9.	1.3	72
69	Factors associated with tuberculosis by HIV status in the Brazilian national surveillance system: a cross sectional study. <i>BMC Infectious Diseases</i> , 2014, 14, 415.	1.3	25
70	Kidney transplantation and tuberculosis: A clinical and epidemiological analysis in Brazil. <i>Dialisis Y Trasplante</i> , 2014, 35, 103-108.	0.4	0
71	Spatial analysis of distribution of dengue cases in Espírito Santo, Brazil, in 2010: use of Bayesian model. <i>Revista Brasileira De Epidemiologia</i> , 2014, 17, 150-159.	0.3	27
72	Treatment Outcomes in Tuberculosis Patients with Diabetes: A Polytomous Analysis Using Brazilian Surveillance System. <i>PLoS ONE</i> , 2014, 9, e100082.	1.1	22

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73	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
74	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
75	<i>Mycobacterium tuberculosis</i> DNA fingerprint clusters and its relationship with RDRio genotype in Brazil. <i>Tuberculosis</i> , 2013, 93, 207-212.	0.8	14
76	Treatment outcomes of tuberculosis patients in Brazilian prisons: a polytomous regression analysis. <i>International Journal of Tuberculosis and Lung Disease</i> , 2013, 17, 1427-1434.	0.6	28
77	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
78	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
79	Prevalência de infecção latente pelo <i>Mycobacterium tuberculosis</i> entre estudantes da Área da Saúde de uma universidade pública em Vitória, ES, Brasil. <i>Ciencia E Saude Coletiva</i> , 2013, 18, 1331-1339.	0.1	5
80	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
81	Extrapulmonary Tuberculosis: <i>Mycobacterium tuberculosis</i> Strains and Host Risk Factors in a Large Urban Setting in Brazil. <i>PLoS ONE</i> , 2013, 8, e74517.	1.1	26
82	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
83	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
84	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
85	Perfil epidemiológico de pacientes adultos com tuberculose e AIDS no estado do Espírito Santo, Brasil: relacionamento dos bancos de dados de tuberculose e AIDS. <i>Jornal Brasileiro De Pneumologia</i> , 2011, 37, 93-99.	0.4	25
86	Cost-effectiveness of community health worker versus home-based guardians for directly observed treatment of tuberculosis in Vitória, Espírito Santo State, Brazil. <i>Cadernos De Saude Publica</i> , 2011, 27, 944-952.	0.4	28
87	Evaluation of Oral Antiseptic Rinsing before Sputum Collection To Reduce Contamination of <i>Mycobacterial</i> Cultures. <i>Journal of Clinical Microbiology</i> , 2011, 49, 3058-3060.	1.8	10
88	Tuberculosis and AIDS Co-Morbidity in Children: Linkage of Databases from Espírito Santo State, Brazil. <i>Journal of Tropical Pediatrics</i> , 2011, 57, 296-298.	0.7	5
89	Validade de conteúdo da Avaliação para Melhoria da Qualidade da Estratégia Saúde da Família. <i>Physis</i> , 2011, 21, 865-878.	0.1	3
90	Risco de infecção tuberculosa em agentes comunitários de saúde. <i>Revista De Saude Publica</i> , 2010, 44, 332-338.	0.7	18

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91	Coleta de lavado gástrico para diagnóstico de tuberculose pulmonar infantil: revisão sistemática. Revista De Saude Publica, 2010, 44, 735-742.	0.7	14
92	Household members and health care workers as supervisors of tuberculosis treatment. Revista De Saude Publica, 2010, 44, 339-343.	0.7	13
93	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
94	Análise ecológica dos acidentes e da violência letal em Vitória, ES. Revista De Saude Publica, 2009, 43, 123-132.	0.7	23
95	Fatores associados ao abandono da quimioprofilaxia de TB no município de Vitória (ES): um estudo de coorte histórica. Jornal Brasileiro De Pneumologia, 2009, 35, 884-891.	0.4	8
96	Infecção por Mycobacterium tuberculosis entre agentes comunitários de saúde que atuam no controle da TB. Jornal Brasileiro De Pneumologia, 2009, 35, 351-358.	0.4	18
97	Comunicantes domiciliares jovens de pacientes com TB pulmonar na região da grande Vitória (ES): um estudo de coorte. Jornal Brasileiro De Pneumologia, 2009, 35, 359-366.	0.4	9
98	Guided sputum sample collection and culture contamination rates in the diagnosis of pulmonary TB. Jornal Brasileiro De Pneumologia, 2009, 35, 460-463.	0.4	14
99	Tuberculose em profissionais de saúde: um novo olhar sobre um antigo problema. Jornal Brasileiro De Pneumologia, 2009, 35, 83-90.	0.4	11
100	Population Pharmacokinetics of Linezolid in Adults with Pulmonary Tuberculosis. Antimicrobial Agents and Chemotherapy, 2009, 53, 3981-3984.	1.4	57
101	Shortening Treatment in Adults with Noncavitary Tuberculosis and 2-Month Culture Conversion. American Journal of Respiratory and Critical Care Medicine, 2009, 180, 558-563.	2.5	131
102	Early and Extended Early Bactericidal Activity of Linezolid in Pulmonary Tuberculosis. American Journal of Respiratory and Critical Care Medicine, 2008, 178, 1180-1185.	2.5	153
103	Completeness of data from the Tuberculosis Control Program in the Information System of Notifiable Diseases in the State of Espírito Santo, Brazil: a historical analysis from 2001 to 2005. Jornal Brasileiro De Pneumologia, 2008, 34, 225-229.	0.4	19
104	Perfil epidemiológico dos casos notificados de tuberculose entre os profissionais de saúde no Hospital Universitário em Vitória (ES) Brasil. Jornal Brasileiro De Pneumologia, 2008, 34, 607-613.	0.4	17
105	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
106	Cavitary Disease and Quantitative Sputum Bacillary Load in Cases of Pulmonary Tuberculosis. Journal of Clinical Microbiology, 2007, 45, 4064-4066.	1.8	145
107	Características de abortamentos atendidos em uma maternidade pública do Município da Serra - ES. Revista Brasileira De Epidemiologia, 2007, 10, 615-624.	0.3	16
108	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

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109	Perfil epidemiológico dos casos de tuberculose multirresistente do Espírito Santo. Revista Brasileira De Epidemiologia, 2007, 10, 56-65.	0.3	8
110	A role for CD4+CD25+ T cells in regulation of the immune response during human tuberculosis. Clinical and Experimental Immunology, 2006, 144, 25-34.	1.1	213
111	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
112	Sputum Cytokine Levels in Patients with Pulmonary Tuberculosis as Early Markers of Mycobacterial Clearance. Vaccine Journal, 2002, 9, 818-823.	3.2	54
113	Inhibition of Isoniazid-Induced Expression of Mycobacterium tuberculosis Antigen 85 in Sputum: Potential Surrogate Marker in Tuberculosis Chemotherapy Trials. Antimicrobial Agents and Chemotherapy, 2001, 45, 1302-1304.	1.4	32
114	Abordagem profissional em tempos de pandemia: o que aprendemos com o Zika vírus?. Interface: Communication, Health, Education, 0, 25, .	0.4	0
115	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
116	Are we near the end of the pandemic?. Revista Da Sociedade Brasileira De Medicina Tropical, 0, 55, .	0.4	3