

# Afranio L Kritski

## List of Publications by Year in descending order

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145  
papers

4,141  
citations

168829

31  
h-index

156644

58  
g-index

149  
all docs

149  
docs citations

149  
times ranked

5577  
citing authors

#	ARTICLE	IF	CITATIONS
1	What is the global burden of tuberculosis among children?. The Lancet Global Health, 2022, 10, e159-e160.	2.9	5
2	Clinical Impact of the Line Probe Assay and Xpert® MTB/RIF Assay in the Presumptive Diagnosis of Drug-Resistant Tuberculosis in Brazil: A Pragmatic Clinical Trial. Revista Da Sociedade Brasileira De Medicina Tropical, 2022, 55, e0191.	0.4	3
3	Possible sex difference in latent tuberculosis infection risk among close tuberculosis contacts. International Journal of Infectious Diseases, 2022, 122, 685-692.	1.5	2
4	Trends in primary multidrug-resistant tuberculosis in the State of Rio de Janeiro: a retrospective study conducted during 2000-2019. Revista Da Sociedade Brasileira De Medicina Tropical, 2021, 54, e00862021.	0.4	1
5	Cost-effectiveness of Xpert® MTB/RIF in the diagnosis of tuberculosis: pragmatic study. Revista Da Sociedade Brasileira De Medicina Tropical, 2021, 54, e07552020.	0.4	2
6	OUP accepted manuscript. Journal of Infectious Diseases, 2021, , .	1.9	9
7	Pre-Treatment Neutrophil Count as a Predictor of Antituberculosis Therapy Outcomes: A Multicenter Prospective Cohort Study. Frontiers in Immunology, 2021, 12, 661934.	2.2	8
8	An Overview of Research Priorities in Tuberculosis. , 2021, , 385-393.		0
9	Cost-effectiveness of newer technologies for the diagnosis of Mycobacterium tuberculosis infection in Brazilian people living with HIV. Scientific Reports, 2020, 10, 21823.	1.6	9
10	Pediatric tuberculosis in the metropolitan area of Rio de Janeiro. International Journal of Infectious Diseases, 2020, 98, 299-304.	1.5	3
11	Preliminary Results on Pulmonary Tuberculosis Detection in Chest X-Ray Using Convolutional Neural Networks. Lecture Notes in Computer Science, 2020, , 563-576.	1.0	5
12	Mapping the tuberculosis scientific landscape among BRICS countries: a bibliometric and network analysis. Memorias Do Instituto Oswaldo Cruz, 2020, 115, e190342.	0.8	15
13	Data Integration in the Brazilian Public Health System for Tuberculosis: Use of the Semantic Web to Establish Interoperability. JMIR Medical Informatics, 2020, 8, e17176.	1.3	18
14	Primary and acquired multidrug-resistant tuberculosis: Predictive factors for unfavorable treatment outcomes in Rio de Janeiro, 2000â€“2016. Revista Panamericana De Salud Publica/Pan American Journal of Public Health, 2020, 44, 1.	0.6	8
15	Spirometry results after treatment for pulmonary tuberculosis: comparison between patients with and without previous lung disease: a multicenter study. Jornal Brasileiro De Pneumologia, 2020, 46, e20180198-e20180198.	0.4	6
16	Social determinants of health and catastrophic costs associated with the diagnosis and treatment of tuberculosis. Jornal Brasileiro De Pneumologia, 2020, 46, e20200015-e20200015.	0.4	23
17	Unfavorable Outcomes in Tuberculosis: Multidimensional Factors among Adolescents in Rio de Janeiro, Brazil. American Journal of Tropical Medicine and Hygiene, 2020, 103, 2492-2500.	0.6	12
18	Diagnosis of pulmonary tuberculosis in children and adolescents: comparison of two versions of the Brazilian Ministry of Health scoring system. Revista Do Instituto De Medicina Tropical De Sao Paulo, 2020, 62, e81.	0.5	1

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19	The Activity-Based Cost of Drug-Susceptibility Test of Mycobacterium tuberculosis Through Kit SIRE Nitratase <sup>®</sup> Plastlabor. International Journal of Mycobacteriology, 2020, 9, 24-28.	0.3	0
20	Modelling the impact of chest X-ray and alternative triage approaches prior to seeking a tuberculosis diagnosis. BMC Infectious Diseases, 2019, 19, 93.	1.3	7
21	Tuberculosis-associated anemia is linked to a distinct inflammatory profile that persists after initiation of antitubercular therapy. Scientific Reports, 2019, 9, 1381.	1.6	44
22	Predictive factors for unfavourable treatment in MDR-TB and XDR-TB patients in Rio de Janeiro State, Brazil, 2000-2016. PLoS ONE, 2019, 14, e0218299.	1.1	28
23	Multicenter evaluation of TB-SPRINT 59-Plex Beamedex <sup>®</sup> : accuracy and cost analysis. BMC Infectious Diseases, 2019, 19, 1047.	1.3	1
24	Polymorphisms in TLR4 and TNFA and Risk of Mycobacterium tuberculosis Infection and Development of Active Disease in Contacts of Tuberculosis Cases in Brazil: A Prospective Cohort Study. Clinical Infectious Diseases, 2019, 69, 1027-1035.	2.9	14
25	Clonal expansion across the seas as seen through CPLP-TB database: A joint effort in cataloguing Mycobacterium tuberculosis genetic diversity in Portuguese-speaking countries. Infection, Genetics and Evolution, 2019, 72, 44-58.	1.0	18
26	Blockchain Based Network for Tuberculosis: A Data Sharing Initiative in Brazil. Studies in Health Technology and Informatics, 2019, 262, 264-267.	0.2	4
27	Genetic Diversity and Molecular Epidemiology of Mycobacterium tuberculosis in Roraima State, Brazil. American Journal of Tropical Medicine and Hygiene, 2019, 101, 774-779.	0.6	3
28	Title is missing!. , 2019, 14, e0218299.		0
29	Title is missing!. , 2019, 14, e0218299.		0
30	Title is missing!. , 2019, 14, e0218299.		0
31	Title is missing!. , 2019, 14, e0218299.		0
32	Decision Support Systems for Tuberculosis: Protocol for a Scoping Review. Studies in Health Technology and Informatics, 2019, 262, 101-104.	0.2	0
33	Comparison of different treatments for isoniazid-resistant tuberculosis: an individual patient data meta-analysis. Lancet Respiratory Medicine, the, 2018, 6, 265-275.	5.2	80
34	Eliminating tuberculosis in Latin America: making it the point. Jornal Brasileiro De Pneumologia, 2018, 44, 73-76.	0.4	10
35	Clinical impact and cost analysis of the use of either the Xpert MTB Rif test or sputum smear microscopy in the diagnosis of pulmonary tuberculosis in Rio de Janeiro, Brazil. Revista Da Sociedade Brasileira De Medicina Tropical, 2018, 51, 631-637.	0.4	8
36	Treatment correlates of successful outcomes in pulmonary multidrug-resistant tuberculosis: an individual patient data meta-analysis. Lancet, The, 2018, 392, 821-834.	6.3	452

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37	Tuberculosis: renewed challenge in Brazil. <i>Revista Da Sociedade Brasileira De Medicina Tropical</i> , 2018, 51, 2-6.	0.4	20
38	Imbalance of NET and Alpha-1-Antitrypsin in Tuberculosis Patients Is Related With Hyper Inflammation and Severe Lung Tissue Damage. <i>Frontiers in Immunology</i> , 2018, 9, 3147.	2.2	29
39	The role of the Brazilian Tuberculosis Research Network in national and international efforts to eliminate tuberculosis. <i>Jornal Brasileiro De Pneumologia</i> , 2018, 44, 77-81.	0.4	13
40	Tuberculosis series. <i>Jornal Brasileiro De Pneumologia</i> , 2018, 44, 71-72.	0.4	7
41	A comparison of tuberculosis diagnostic systems in a retrospective cohort of HIV-infected children in Rio de Janeiro, Brazil. <i>International Journal of Infectious Diseases</i> , 2017, 59, 150-155.	1.5	15
42	Evaluation of the Mean Cost and Activity Based Cost in the Diagnosis of Pulmonary Tuberculosis in the Laboratory Routine of a High-Complexity Hospital in Brazil. <i>Frontiers in Microbiology</i> , 2017, 8, 249.	1.5	10
43	Evaluation of the Commercial Kit SIRE Nitratase for detecting resistant <i>Mycobacterium tuberculosis</i> in Brazil. <i>Revista Da Sociedade Brasileira De Medicina Tropical</i> , 2017, 50, 550-553.	0.4	2
44	Sustained elevated levels of C-reactive protein and ferritin in pulmonary tuberculosis patients remaining culture positive upon treatment initiation. <i>PLoS ONE</i> , 2017, 12, e0175278.	1.1	27
45	Outcomes from patients with presumed drug resistant tuberculosis in five reference centers in Brazil. <i>BMC Infectious Diseases</i> , 2017, 17, 571.	1.3	6
46	Treatment outcomes of MDR-tuberculosis patients in Brazil: a retrospective cohort analysis. <i>BMC Infectious Diseases</i> , 2017, 17, 718.	1.3	30
47	Performance of a molecular assay to detect <i>Mycobacterium tuberculosis</i> complex DNA in clinical specimens: multicenter study in Brazil. <i>Memorias Do Instituto Oswaldo Cruz</i> , 2017, 112, 94-99.	0.8	2
48	Detection of tuberculosis drug resistance: a comparison by <i>Mycobacterium tuberculosis</i> MLPA assay versus Genotype <sup>®</sup> MTBDRplus. <i>Memorias Do Instituto Oswaldo Cruz</i> , 2017, 112, 396-403.	0.8	4
49	Hypervirulent <i>Mycobacterium tuberculosis</i> strain triggers necrotic lung pathology associated with enhanced recruitment of neutrophils in resistant C57BL/6 mice. <i>PLoS ONE</i> , 2017, 12, e0173715.	1.1	42
50	Prevalence of latent <i>Mycobacterium tuberculosis</i> infection in prisoners. <i>Jornal Brasileiro De Pneumologia</i> , 2016, 42, 348-355.	0.4	19
51	Transcriptomic Biomarkers for Tuberculosis: Evaluation of DOCK9, EPHA4, and NPC2 mRNA Expression in Peripheral Blood. <i>Frontiers in Microbiology</i> , 2016, 7, 1586.	1.5	46
52	Tuberculosis incidence in a cohort of individuals infected with human T-lymphotropic virus type 1 (HTLV-1) in Salvador, Brazil. <i>BMC Infectious Diseases</i> , 2016, 16, 491.	1.3	26
53	Abandonment of Treatment for Latent Tuberculosis Infection and Socioeconomic Factors in Children and Adolescents: Rio De Janeiro, Brazil. <i>PLoS ONE</i> , 2016, 11, e0154843.	1.1	17
54	Associations between systemic inflammation, mycobacterial loads in sputum and radiological improvement after treatment initiation in pulmonary TB patients from Brazil: a prospective cohort study. <i>BMC Infectious Diseases</i> , 2016, 16, 368.	1.3	45

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55	Development of two artificial neural network models to support the diagnosis of pulmonary tuberculosis in hospitalized patients in Rio de Janeiro, Brazil. <i>Medical and Biological Engineering and Computing</i> , 2016, 54, 1751-1759.	1.6	34
56	A screening system for smear-negative pulmonary tuberculosis using artificial neural networks. <i>International Journal of Infectious Diseases</i> , 2016, 49, 33-39.	1.5	18
57	Latent Tuberculosis Infection Diagnostic and Treatment Cascade among Contacts in Primary Health Care in a City of Sao Paulo State, Brazil: Cross-Sectional Study. <i>PLoS ONE</i> , 2016, 11, e0155348.	1.1	20
58	Clinical Features and Treatment Outcomes of Patients with Drug-Resistant and Drug-Sensitive Tuberculosis: A Historical Cohort Study in Porto Alegre, Brazil. <i>PLoS ONE</i> , 2016, 11, e0160109.	1.1	6
59	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
60	Catastrophic care-seeking costs as an indicator for lung health. <i>BMC Proceedings</i> , 2015, 9, S4.	1.8	8
61	Completeness of tuberculosis reporting forms for disease control in individuals with HIV/AIDS in priority cities of Bahia state. <i>Ciencia E Saude Coletiva</i> , 2015, 20, 1143-1148.	0.1	7
62	Liquid vs Solid Culture Medium to Evaluate Proportion and Time to Change in Management of Suspects of Tuberculosis – A Pragmatic Randomized Trial in Secondary and Tertiary Health Care Units in Brazil. <i>PLoS ONE</i> , 2015, 10, e0127588.	1.1	9
63	Genetic diversity of the <i>Mycobacterium tuberculosis</i> Beijing family in Brazil and Mozambique and relation with infectivity and induction of necrosis in THP-1 cells. <i>Tuberculosis</i> , 2015, 95, S190-S196.	0.8	8
64	Tuberculosis contact tracing among children and adolescent referred to children's hospital in Rio de Janeiro, Brazil. <i>Brazilian Journal of Infectious Diseases</i> , 2015, 19, 296-301.	0.3	6
65	Developments in Impact Assessment of New Diagnostic Algorithms for Tuberculosis Control. <i>Clinical Infectious Diseases</i> , 2015, 61, S126-S134.	2.9	8
66	Anemia in hospitalized patients with pulmonary tuberculosis. <i>Jornal Brasileiro De Pneumologia</i> , 2014, 40, 403-410.	0.4	31
67	Association between serum selenium level and conversion of bacteriological tests during antituberculosis treatment. <i>Jornal Brasileiro De Pneumologia</i> , 2014, 40, 269-278.	0.4	9
68	Drug-resistant tuberculosis in subjects included in the Second National Survey on Antituberculosis Drug Resistance in Porto Alegre, Brazil. <i>Jornal Brasileiro De Pneumologia</i> , 2014, 40, 155-163.	0.4	20
69	Real time PCR quantification of viable <i>Mycobacterium tuberculosis</i> from sputum samples treated with propidium monoazide. <i>Tuberculosis</i> , 2014, 94, 421-427.	0.8	12
70	Accuracy of polimerase chain reaction for the diagnosis of pleural tuberculosis. <i>Respiratory Medicine</i> , 2014, 108, 918-923.	1.3	28
71	Delayed culture conversion due to cigarette smoking in active pulmonary tuberculosis patients. <i>Tuberculosis</i> , 2014, 94, 87-91.	0.8	27
72	Association of Serum Levels of Iron, Copper, and Zinc, and Inflammatory Markers with Bacteriological Sputum Conversion During Tuberculosis Treatment. <i>Biological Trace Element Research</i> , 2014, 160, 176-184.	1.9	19

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73	Response from Authors to letter from Eduardo Hernández-Garduño (TUBE 2013_75) Tuberculosis monoresistance and culture conversion in smokers Nijenbandring de Boer R, et Al., "Delayed culture conversion due to cigarette smoking in active pulmonary tuberculosis patients, Tuberculosis (2014) January: Tuberculosis, 2014, 94, 532.	0.8	1
74	In house reverse membrane hybridisation assay versus GenoType MTBDRplus and their performance to detect mutations in the genes rpoB, katG and inhA. Memorias Do Instituto Oswaldo Cruz, 2014, 109, 307-314.	0.8	3
75	Specialized MLP Classifiers to Support the Isolation of Patients Suspected of Pulmonary Tuberculosis. , 2013, , .		4
76	Assessing new strategies for TB diagnosis in low- and middle-income countries. Brazilian Journal of Infectious Diseases, 2013, 17, 211-217.	0.3	6
77	Safety and effectiveness of HAART in tuberculosis-HIV co-infected patients in Brazil. International Journal of Tuberculosis and Lung Disease, 2013, 17, 192-197.	0.6	7
78	Artificial neural network models to support the diagnosis of pleural tuberculosis in adult patients. International Journal of Tuberculosis and Lung Disease, 2013, 17, 682-686.	0.6	35
79	Performance comparison between the mycobacteria growth indicator tube system and Löwenstein-Jensen medium in the routine detection of Mycobacterium tuberculosis at public health care facilities in Rio de Janeiro, Brazil: preliminary results of a pragmatic clinical trial. Jornal Brasileiro De Pneumologia, 2013, 39, 365-367.	0.4	6
80	Completeness of tuberculosis reporting forms in five Brazilian capitals with a high incidence of the disease. Jornal Brasileiro De Pneumologia, 2013, 39, 221-225.	0.4	16
81	Inflammatory and immunogenetic markers in correlation with pulmonary tuberculosis. Jornal Brasileiro De Pneumologia, 2013, 39, 719-727.	0.4	11
82	Tuberculosis caused by RD<sup>Rio</sup> <I>Mycobacterium tuberculosis</I> is not associated with differential clinical features. International Journal of Tuberculosis and Lung Disease, 2012, 16, 1377-1382.	0.6	15
83	Classification and regression tree (CART) model to predict pulmonary tuberculosis in hospitalized patients. BMC Pulmonary Medicine, 2012, 12, 40.	0.8	39
84	Outcomes of TB Treatment by HIV Status in National Recording Systems in Brazil, 2003-2008. PLoS ONE, 2012, 7, e33129.	1.1	40
85	Interleukin-10 and interferon-gamma patterns during tuberculosis treatment: possible association with recurrence [Short communication]. International Journal of Tuberculosis and Lung Disease, 2012, 16, 656-659.	0.6	13
86	Avaliação audiométrica de pacientes em tratamento para tuberculose pulmonar. Jornal Brasileiro De Pneumologia, 2012, 38, 81-87.	0.4	7
87	Fatores associados à tuberculose pulmonar em pacientes que procuraram serviços de saúde de referência para tuberculose. Jornal Brasileiro De Pneumologia, 2012, 38, 622-629.	0.4	10
88	Spoligotypes of Mycobacterium tuberculosis complex isolates from patients residents of 11 states of Brazil. Infection, Genetics and Evolution, 2012, 12, 649-656.	1.0	49
89	Avaliação da utilidade clínica de novos testes diagnósticos em tuberculose: o papel dos ensaios clínicos pragmáticos. Jornal Brasileiro De Pneumologia, 2012, 38, 237-245.	0.4	9
90	Recombinant antigen production for assays of intradermoreaction for diagnosis and surveillance of tuberculosis. Journal of Biotechnology, 2011, 156, 56-58.	1.9	16

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91	A Decision Support System Based on Artificial Neural Networks for Pulmonary Tuberculosis Diagnosis. , 2011, , .		0
92	Avalia��o de um escore cl��nico para rastreamento de suspeitos de tuberculose pulmonar. Revista De Saude Publica, 2011, 45, 1110-1116.	0.7	14
93	Usefulness of the Polymerase Chain Reaction Dot-Blot Assay, Used with Ziehl-Neelsen Staining, for the Rapid and Convenient Diagnosis of Pulmonary Tuberculosis in Human Immunodeficiency Virus-Seropositive and -Seronegative Individuals. Gastroenterology Insights, 2011, 3, e3.	0.7	3
94	Fatores associados ao atraso no diagn��stico da tuberculose pulmonar no estado do Rio de Janeiro. Jornal Brasileiro De Pneumologia, 2011, 37, 512-520.	0.4	50
95	Genetic polymorphisms of NAT2, CYP2E1 and GST enzymes and the occurrence of antituberculosis drug-induced hepatitis in Brazilian TB patients. Memorias Do Instituto Oswaldo Cruz, 2011, 106, 716-724.	0.8	103
96	Medical students at risk of nosocomial tuberculosis. Journal of Hospital Infection, 2011, 77, 80-81.	1.4	9
97	Continuous monitoring of implemented tuberculosis control measures in middle-income high-endemic countries. Journal of Hospital Infection, 2011, 77, 178-179.	1.4	1
98	Comparison of two laboratory-developed PCR methods for the diagnosis of Pulmonary Tuberculosis in Brazilian patients with and without HIV infection. BMC Pulmonary Medicine, 2011, 11, 15.	0.8	9
99	Making innovations accessible to the poor through implementation research [State of the art series. Operational research. Number 7 in the series]. International Journal of Tuberculosis and Lung Disease, 2011, 15, 862-870.	0.6	31
100	Research Priorities for HIV/M. tuberculosis Co-Infection. The Open Infectious Diseases Journal, 2011, 5, 14-20.	0.6	0
101	Challenges and perspectives for improved management of HIV/Mycobacterium tuberculosis co-infection. European Respiratory Journal, 2010, 36, 1242-1247.	3.1	39
102	Sequence analysis of NAT2 gene in Brazilians: Identification of undescribed single nucleotide polymorphisms and molecular modeling of the N-acetyltransferase 2 protein structure. Mutation Research - Fundamental and Molecular Mechanisms of Mutagenesis, 2010, 683, 43-49.	0.4	14
103	Emerging multidrug resistant Mycobacterium tuberculosis strains of the Beijing genotype circulating in Russia express a pattern of biological properties associated with enhanced virulence. Microbes and Infection, 2010, 12, 467-475.	1.0	71
104	Proposta de vigil��ncia de ��bitos por tuberculose em sistemas de informa��o. Revista De Saude Publica, 2010, 44, 1072-1078.	0.7	19
105	Experi��ncia da Rede Brasileira de Pesquisa em Tuberculose no desenvolvimento e avalia��o de novos m��todos de diagn��stico em tuberculose. Revista Portuguesa De Pneumologia, 2010, 16, S67-S76.	0.7	2
106	TMC207: the first compound of a new class of potent anti-tuberculosis drugs. Future Microbiology, 2010, 5, 849-858.	1.0	158
107	Scale-up of services and research priorities for diagnosis, management, and control of tuberculosis: a call to action. Lancet, The, 2010, 375, 2179-2191.	6.3	114
108	Dificuldades de acesso a servi��os de sa��de para diagn��stico de tuberculose em munic��pios do Brasil. Revista De Saude Publica, 2009, 43, 389-397.	0.7	54

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109	Tuberculosis Is Associated with a Down-Modulatory Lung Immune Response That Impairs Th1-Type Immunity. <i>Journal of Immunology</i> , 2009, 183, 718-731.	0.4	130
110	Molecular characterization of <i>Mycobacterium tuberculosis</i> isolated in the State of Parana in southern Brazil. <i>Tuberculosis</i> , 2009, 89, 101-105.	0.8	8
111	Administrative measures for preventing <i>Mycobacterium tuberculosis</i> infection among healthcare workers in a teaching hospital in Rio de Janeiro, Brazil. <i>Journal of Hospital Infection</i> , 2009, 72, 57-64.	1.4	29
112	Correlations of mutations in <i>katG</i> , <i>oxyR-ahpC</i> and <i>inhA</i> genes and in vitro susceptibility in <i>Mycobacterium tuberculosis</i> clinical strains segregated by spoligotype families from tuberculosis prevalent countries in South America. <i>BMC Microbiology</i> , 2009, 9, 39.	1.3	84
113	Moxifloxacin versus ethambutol in the initial treatment of tuberculosis: a double-blind, randomised, controlled phase II trial. <i>Lancet, The</i> , 2009, 373, 1183-1189.	6.3	285
114	Cost-effectiveness analysis of PCR for the rapid diagnosis of pulmonary tuberculosis. <i>BMC Infectious Diseases</i> , 2009, 9, 216.	1.3	29
115	Role of IFN- $\gamma$ +874 T/A single nucleotide polymorphism in the tuberculosis outcome among Brazilians subjects. <i>Molecular Biology Reports</i> , 2008, 35, 563-566.	1.0	35
116	Development of Multiplex Assay for Rapid Characterization of <i>Mycobacterium tuberculosis</i> . <i>Journal of Clinical Microbiology</i> , 2008, 46, 689-699.	1.8	42
117	Application of Sensitive and Specific Molecular Methods To Uncover Global Dissemination of the Major RD <sup>Rio</sup> Sublineage of the Latin American-Mediterranean <i>Mycobacterium tuberculosis</i> Spoligotype Family. <i>Journal of Clinical Microbiology</i> , 2008, 46, 1259-1267.	1.8	80
118	RD <sup>Rio</sup> <i>Mycobacterium tuberculosis</i> Infection Is Associated with a Higher Frequency of Cavitory Pulmonary Disease. <i>Journal of Clinical Microbiology</i> , 2008, 46, 2175-2183.	1.8	43
119	<i>Mycobacterium tuberculosis</i> strains of the Beijing genotype are rarely observed in tuberculosis patients in South America. <i>Memorias Do Instituto Oswaldo Cruz</i> , 2008, 103, 489-492.	0.8	51
120	Internal control in PCR for <i>Mycobacterium tuberculosis</i> : usefulness and improvement of the diagnosis. <i>Brazilian Archives of Biology and Technology</i> , 2008, 51, 485-491.	0.5	8
121	Clinical Evaluation of the Microscopic Observation Drug Susceptibility Assay for Detection of <i>Mycobacterium tuberculosis</i> Resistance to Isoniazid or Rifampin. <i>Journal of Clinical Microbiology</i> , 2007, 45, 3387-3389.	1.8	24
122	Clinical Evaluation of the Microscopic-Observation Drug-Susceptibility Assay for Detection of Tuberculosis. <i>Clinical Infectious Diseases</i> , 2007, 44, 674-780.	2.9	70
123	Immune Function in Young Children With Previous Pulmonary or Miliary/Meningeal Tuberculosis and Impact of BCG Vaccination. <i>Pediatrics</i> , 2007, 120, e912-e921.	1.0	17
124	Low expression of antigen-presenting and costimulatory molecules by lung cells from tuberculosis patients. <i>Brazilian Journal of Medical and Biological Research</i> , 2007, 40, 1671-1679.	0.7	9
125	Typing of <i>Mycobacterium tuberculosis</i> strains isolated in Community Health Centers of Rio de Janeiro City, Brazil. <i>Memorias Do Instituto Oswaldo Cruz</i> , 2007, 102, 455-462.	0.8	9
126	PCR colorimetric dot-blot assay and clinical pretest probability for diagnosis of Pulmonary Tuberculosis in Smear-Negative patients. <i>BMC Public Health</i> , 2007, 7, 356.	1.2	6



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127	The presence of a booster phenomenon among contacts of active pulmonary tuberculosis cases: a retrospective cohort. <i>BMC Public Health</i> , 2007, 7, 38.	1.2	13
128	Genetic profile of the arylamine N-acetyltransferase 2 coding gene among individuals from two different regions of Brazil. <i>Mutation Research - Fundamental and Molecular Mechanisms of Mutagenesis</i> , 2007, 624, 31-40.	0.4	29
129	Down-Modulation of Lung Immune Responses by Interleukin-10 and Transforming Growth Factor $\hat{I}^2$ (TGF- $\hat{I}^2$ ) and Analysis of TGF- $\hat{I}^2$ Receptors I and II in Active Tuberculosis. <i>Infection and Immunity</i> , 2004, 72, 2628-2634.	1.0	132
130	Diagnosing Pleural Tuberculosis. <i>Chest</i> , 2004, 125, 2366.	0.4	6
131	Immunoglobulin A (IgA) and IgG Immune Responses against P-90 Antigen for Diagnosis of Pulmonary Tuberculosis and Screening for Mycobacterium tuberculosis Infection. <i>Vaccine Journal</i> , 2004, 11, 94-97.	3.2	25
132	The Mycobacterium tuberculosis Complex-Restricted Gene cfp32 Encodes an Expressed Protein That Is Detectable in Tuberculosis Patients and Is Positively Correlated with Pulmonary Interleukin-10. <i>Infection and Immunity</i> , 2003, 71, 6871-6883.	1.0	55
133	Mutations in katG , inhA , and ahpC Genes of Brazilian Isoniazid-Resistant Isolates of Mycobacterium tuberculosis. <i>Journal of Clinical Microbiology</i> , 2003, 41, 4471-4474.	1.8	93
134	Yield of Sputum Induction in the Diagnosis of Pleural Tuberculosis. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2003, 167, 723-725.	2.5	177
135	Serologic Diagnosis of Tuberculosis Using a Simple Commercial Multiantigen Assay. <i>Chest</i> , 2003, 123, 107-112.	0.4	47
136	Comparison of C18-Carboxypropylbetaine and Standard N-Acetyl-L-Cysteine-NaOH Processing of Respiratory Specimens for Increasing Tuberculosis Smear Sensitivity in Brazil. <i>Journal of Clinical Microbiology</i> , 2002, 40, 3219-3222.	1.8	21
137	Field Evaluation of a Rapid Immunochromatographic Test for Tuberculosis. <i>Journal of Clinical Microbiology</i> , 2002, 40, 1989-1993.	1.8	25
138	Tuberculin Skin Test Conversion Among Medical Students at a Teaching Hospital in Rio de Janeiro, Brazil. <i>Infection Control and Hospital Epidemiology</i> , 2002, 23, 591-594.	1.0	28
139	Clinical presentation and survival of smear-positive pulmonary tuberculosis patients of a University General Hospital in a developing country. <i>Memorias Do Instituto Oswaldo Cruz</i> , 2002, 97, 1225-1230.	0.8	9
140	Predictive value of the acid fast smear for detection of Mycobacterium tuberculosis in respiratory specimens in a Reference Center of HIV/Aids in Rio de Janeiro, Brazil. <i>Memorias Do Instituto Oswaldo Cruz</i> , 1999, 94, 787-790.	0.8	24
141	IS1245 genotypic analysis of Mycobacterium avium isolates from patients in Brazil. <i>International Journal of Infectious Diseases</i> , 1999, 3, 192-196.	1.5	11
142	Tuberculosis and HIV: Renewed Challenge. <i>Memorias Do Instituto Oswaldo Cruz</i> , 1998, 93, 417-422.	0.8	12
143	Tuberculosis and HIV Infection Among Female Inmates in São Paulo, Brazil: A Prospective Cohort Study. <i>Journal of Acquired Immune Deficiency Syndromes</i> , 1996, 13, 177-183.	0.3	38
144	Sensitivity of SL-IV and PPD for sero-diagnosis of tuberculosis in HIV seronegative and HIV-infected persons. <i>Tubercle and Lung Disease</i> , 1995, 76, 471-472.	2.1	0

#	ARTICLE	IF	CITATIONS
145	Cost Effectiveness of Antituberculosis Interventions. <i>Pharmacoeconomics</i> , 1995, 8, 385-399.	1.7	8