Afranio L Kritski

List of Publications by Year
in descending order

145	4,141	147801	138484
papers	citations	31 h-index	58 g-index

149	149	149	5246
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Treatment correlates of successful outcomes in pulmonary multidrug-resistant tuberculosis: an individual patient data meta-analysis. Lancet, The, 2018, 392, 821-834.	13.7	452
2	Moxifloxacin versus ethambutol in the initial treatment of tuberculosis: a double-blind, randomised, controlled phase II trial. Lancet, The, 2009, 373, 1183-1189.	13.7	285
3	Yield of Sputum Induction in the Diagnosis of Pleural Tuberculosis. American Journal of Respiratory and Critical Care Medicine, 2003, 167, 723-725.	5.6	177
4	TMC207: the first compound of a new class of potent anti-tuberculosis drugs. Future Microbiology, 2010, 5, 849-858.	2.0	158
5	Down-Modulation of Lung Immune Responses by Interleukin-10 and Transforming Growth Factor Î² (TGF-Î²) and Analysis of TGF-Î² Receptors I and II in Active Tuberculosis. Infection and Immunity, 2004, 72, 2628-2634.	2.2	132
6	Tuberculosis Is Associated with a Down-Modulatory Lung Immune Response That Impairs Th1-Type Immunity. Journal of Immunology, 2009, 183, 718-731.	0.8	130
7	Scale-up of services and research priorities for diagnosis, management, and control of tuberculosis: a call to action. Lancet, The, 2010, 375, 2179-2191.	13.7	114
8	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.	1.6	103
9	Mutations in katG , inhA , and ahpC Genes of Brazilian Isoniazid-Resistant Isolates of Mycobacterium tuberculosis. Journal of Clinical Microbiology, 2003, 41, 4471-4474.	3.9	93
10	Correlations of mutations in katG, oxyR-ahpC and inhA genes and in vitro susceptibility in Mycobacterium tuberculosisclinical strains segregated by spoligotype families from tuberculosis prevalent countries in South America. BMC Microbiology, 2009, 9, 39.	3.3	84
11	Application of Sensitive and Specific Molecular Methods To Uncover Global Dissemination of the Major RD ^{Rio} Sublineage of the Latin American-Mediterranean Mycobacterium tuberculosis Spoligotype Family. Journal of Clinical Microbiology, 2008, 46, 1259-1267.	3.9	80
12	Comparison of different treatments for isoniazid-resistant tuberculosis: an individual patient data meta-analysis. Lancet Respiratory Medicine,the, 2018, 6, 265-275.	10.7	80
13	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.	1.9	71
14	Clinical Evaluation of the Microscopic-Observation Drug-Susceptibility Assay for Detection of Tuberculosis. Clinical Infectious Diseases, 2007, 44, 674-780.	5.8	70
15	The Mycobacterium tuberculosis Complex-Restricted Gene cfp32 Encodes an Expressed Protein That Is Detectable inTuberculosis Patients and Is Positively Correlated with PulmonaryInterleukin-10. Infection and Immunity, 2003, 71, 6871-6883.	2.2	55
16	Dificuldades de acesso a serviÃ§os de saÃºde para diagnÃ³stico de tuberculose em municÃpios do Brasil. Revista De Saude Publica, 2009, 43, 389-397.	1.7	54
17	Mycobacterium tuberculosis strains of the Beijing genotype are rarely observed in tuberculosis patients in South America. Memorias Do Instituto Oswaldo Cruz, 2008, 103, 489-492.	1.6	51
18	Fatores associados ao atraso no diagnÃ³stico da tuberculose pulmonar no estado do Rio de Janeiro. Jornal Brasileiro De Pneumologia, 2011, 37, 512-520.	0.7	50

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19	Spoligotypes of Mycobacterium tuberculosis complex isolates from patients residents of 11 states of Brazil. Infection, Genetics and Evolution, 2012, 12, 649-656.	2.3	49
20	Serologic Diagnosis of Tuberculosis Using a Simple Commercial Multiantigen Assay. Chest, 2003, 123, 107-112.	0.8	47
21	Transcriptomic Biomarkers for Tuberculosis: Evaluation of DOCK9. EPHA4, and NPC2 mRNA Expression in Peripheral Blood. Frontiers in Microbiology, 2016, 7, 1586.	3.5	46
22	Associations between systemic inflammation, mycobacterial loads in sputum and radiological improvement after treatment initiation in pulmonary TB patients from Brazil: a prospective cohort study. BMC Infectious Diseases, 2016, 16, 368.	2.9	45
23	Tuberculosis-associated anemia is linked to a distinct inflammatory profile that persists after initiation of antitubercular therapy. Scientific Reports, 2019, 9, 1381.	3.3	44
24	RD ^{Rio} Mycobacterium tuberculosis Infection Is Associated with a Higher Frequency of Cavitary Pulmonary Disease. Journal of Clinical Microbiology, 2008, 46, 2175-2183.	3.9	43
25	Development of Multiplex Assay for Rapid Characterization of Mycobacterium tuberculosis. Journal of Clinical Microbiology, 2008, 46, 689-699.	3.9	42
26	Hypervirulent Mycobacterium tuberculosis strain triggers necrotic lung pathology associated with enhanced recruitment of neutrophils in resistant C57BL/6 mice. PLoS ONE, 2017, 12, e0173715.	2.5	42
27	Outcomes of TB Treatment by HIV Status in National Recording Systems in Brazil, 2003â€“2008. PLoS ONE, 2012, 7, e33129.	2.5	40
28	Challenges and perspectives for improved management of HIV/Mycobacterium tuberculosis co-infection. European Respiratory Journal, 2010, 36, 1242-1247.	6.7	39
29	Classification and regression tree (CART) model to predict pulmonary tuberculosis in hospitalized patients. BMC Pulmonary Medicine, 2012, 12, 40.	2.0	39
30	Tuberculosis and HIV Infection Among Female Inmates in SÃ£o Paulo, Brazil: A Prospective Cohort Study. Journal of Acquired Immune Deficiency Syndromes, 1996, 13, 177-183.	0.3	38
31	Role of IFN-Î³Â+874 T/A single nucleotide polymorphism in the tuberculosis outcome among Brazilians subjects. Molecular Biology Reports, 2008, 35, 563-566.	2.3	35
32	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.	1.2	35
33	Development of two artificial neural network models to support the diagnosis of pulmonary tuberculosis in hospitalized patients in Rio de Janeiro, Brazil. Medical and Biological Engineering and Computing, 2016, 54, 1751-1759.	2.8	34
34	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.	1.2	31
35	Anemia in hospitalized patients with pulmonary tuberculosis. Jornal Brasileiro De Pneumologia, 2014, 40, 403-410.	0.7	31
36	Treatment outcomes of MDR-tuberculosis patients in Brazil: a retrospective cohort analysis. BMC Infectious Diseases, 2017, 17, 718.	2.9	30

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37	Genetic profile of the arylamine N-acetyltransferase 2 coding gene among individuals from two different regions of Brazil. Mutation Research - Fundamental and Molecular Mechanisms of Mutagenesis, 2007, 624, 31-40.	1.0	29
38	Administrative measures for preventing Mycobacterium tuberculosis infection among healthcare workers in a teaching hospital in Rio de Janeiro, Brazil. Journal of Hospital Infection, 2009, 72, 57-64.	2.9	29
39	Cost-effectiveness analysis of PCR for the rapid diagnosis of pulmonary tuberculosis. BMC Infectious Diseases, 2009, 9, 216.	2.9	29
40	Imbalance of NET and Alpha-1-Antitrypsin in Tuberculosis Patients Is Related With Hyper Inflammation and Severe Lung Tissue Damage. Frontiers in Immunology, 2018, 9, 3147.	4.8	29
41	Tuberculin Skin Test Conversion Among Medical Students at a Teaching Hospital in Rio de Janeiro, Brazil. Infection Control and Hospital Epidemiology, 2002, 23, 591-594.	1.8	28
42	Accuracy of polimerase chain reaction for the diagnosis of pleural tuberculosis. Respiratory Medicine, 2014, 108, 918-923.	2.9	28
43	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.	2.5	28
44	Delayed culture conversion due to cigarette smoking in active pulmonary tuberculosis patients. Tuberculosis, 2014, 94, 87-91.	1.9	27
45	Sustained elevated levels of C-reactive protein and ferritin in pulmonary tuberculosis patients remaining culture positive upon treatment initiation. PLoS ONE, 2017, 12, e0175278.	2.5	27
46	Tuberculosis incidence in a cohort of individuals infected with human T-lymphotropic virus type 1 (HTLV-1) in Salvador, Brazil. BMC Infectious Diseases, 2016, 16, 491.	2.9	26
47	Field Evaluation of a Rapid Immunochromatographic Test for Tuberculosis. Journal of Clinical Microbiology, 2002, 40, 1989-1993.	3.9	25
48	Immunoglobulin A (IgA) and IgG Immune Responses against P-90 Antigen for Diagnosis of Pulmonary Tuberculosis and Screening for Mycobacterium tuberculosis Infection. Vaccine Journal, 2004, 11, 94-97.	3.1	25
49	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. Memorias Do Instituto Oswaldo Cruz, 1999, 94, 787-790.	1.6	24
50	Clinical Evaluation of the Microscopic Observation Drug Susceptibility Assay for Detection of Mycobacterium tuberculosis Resistance to Isoniazid or Rifampin. Journal of Clinical Microbiology, 2007, 45, 3387-3389.	3.9	24
51	Social determinants of health and catastrophic costs associated with the diagnosis and treatment of tuberculosis. Jornal Brasileiro De Pneumologia, 2020, 46, e20200015-e20200015.	0.7	23
52	Comparison of C18-Carboxypropylbetaine and Standard N-Acetyl-L-Cysteine-NaOH Processing of Respiratory Specimens for Increasing Tuberculosis Smear Sensitivity in Brazil. Journal of Clinical Microbiology, 2002, 40, 3219-3222.	3.9	21
53	Drug-resistant tuberculosis in subjects included in the Second National Survey on Antituberculosis Drug Resistance in Porto Alegre, Brazil. Jornal Brasileiro De Pneumologia, 2014, 40, 155-163.	0.7	20
54	Tuberculosis: renewed challenge in Brazil. Revista Da Sociedade Brasileira De Medicina Tropical, 2018, 51, 2-6.	0.9	20

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55	Latent Tuberculosis Infection Diagnostic and Treatment Cascade among Contacts in Primary Health Care in a City of Sao Paulo State, Brazil: Cross-Sectional Study. PLoS ONE, 2016, 11, e0155348.	2.5	20
56	Proposta de vigilÃ¢ncia de Ã³bitos por tuberculose em sistemas de informaÃ§Ã£o. Revista De Saude Publica, 2010, 44, 1072-1078.	1.7	19
57	Association of Serum Levels of Iron, Copper, and Zinc, and Inflammatory Markers with Bacteriological Sputum Conversion During Tuberculosis Treatment. Biological Trace Element Research, 2014, 160, 176-184.	3.5	19
58	Prevalence of latent Mycobacterium tuberculosis infection in prisoners. Jornal Brasileiro De Pneumologia, 2016, 42, 348-355.	0.7	19
59	A screening system for smear-negative pulmonary tuberculosis using artificial neural networks. International Journal of Infectious Diseases, 2016, 49, 33-39.	3.3	18
60	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.	2.3	18
61	Data Integration in the Brazilian Public Health System for Tuberculosis: Use of the Semantic Web to Establish Interoperability. JMIR Medical Informatics, 2020, 8, e17176.	2.6	18
62	Immune Function in Young Children With Previous Pulmonary or Miliary/Meningeal Tuberculosis and Impact of BCG Vaccination. Pediatrics, 2007, 120, e912-e921.	2.1	17
63	Abandonment of Treatment for Latent Tuberculosis Infection and Socioeconomic Factors in Children and Adolescents: Rio De Janeiro, Brazil. PLoS ONE, 2016, 11, e0154843.	2.5	17
64	Brazilian Response to Global End TB Strategy : The National Tuberculosis Research Agenda. Revista Da Sociedade Brasileira De Medicina Tropical, 2016, 49, 135-145.	0.9	17
65	Recombinant antigen production for assays of intradermoreaction for diagnosis and surveillance of tuberculosis. Journal of Biotechnology, 2011, 156, 56-58.	3.8	16
66	Completeness of tuberculosis reporting forms in five Brazilian capitals with a high incidence of the disease. Jornal Brasileiro De Pneumologia, 2013, 39, 221-225.	0.7	16
67	Tuberculosis caused by RD^{Rio} <I>Mycobacterium tuberculosis</I> is not associated with differential clinical features. International Journal of Tuberculosis and Lung Disease, 2012, 16, 1377-1382.	1.2	15
68	A comparison of tuberculosis diagnostic systems in a retrospective cohort of HIV-infected children in Rio de Janeiro, Brazil. International Journal of Infectious Diseases, 2017, 59, 150-155.	3.3	15
69	Mapping the tuberculosis scientific landscape among BRICS countries: a bibliometric and network analysis. Memorias Do Instituto Oswaldo Cruz, 2020, 115, e190342.	1.6	15
70	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.	1.0	14
71	AvaliaÃ§Ã£o de um escore clÃnico para rastreamento de suspeitos de tuberculose pulmonar. Revista De Saude Publica, 2011, 45, 1110-1116.	1.7	14
72	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.	5.8	14

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73	The presence of a booster phenomenon among contacts of active pulmonary tuberculosis cases: a retrospective cohort. BMC Public Health, 2007, 7, 38.	2.9	13
74	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.	1.2	13
75	The role of the Brazilian Tuberculosis Research Network in national and international efforts to eliminate tuberculosis. Jornal Brasileiro De Pneumologia, 2018, 44, 77-81.	0.7	13
76	Real time PCR quantification of viable Mycobacterium tuberculosis from sputum samples treated with propidium monoazide. Tuberculosis, 2014, 94, 421-427.	1.9	12
77	Tuberculosis and HIV: Renewed Challenge. Memorias Do Instituto Oswaldo Cruz, 1998, 93, 417-422.	1.6	12
78	Unfavorable Outcomes in Tuberculosis: Multidimensional Factors among Adolescents in Rio de Janeiro, Brazil. American Journal of Tropical Medicine and Hygiene, 2020, 103, 2492-2500.	1.4	12
79	IS1245 genotypic analysis of Mycobacterium avium isolates from patients in Brazil. International Journal of Infectious Diseases, 1999, 3, 192-196.	3.3	11
80	Inflammatory and immunogenetic markers in correlation with pulmonary tuberculosis. Jornal Brasileiro De Pneumologia, 2013, 39, 719-727.	0.7	11
81	Fatores associados Ã tuberculose pulmonar em pacientes que procuraram serviÃ§os de saÃºde de referÃªncia para tuberculose. Jornal Brasileiro De Pneumologia, 2012, 38, 622-629.	0.7	10
82	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. Frontiers in Microbiology, 2017, 8, 249.	3.5	10
83	Eliminating tuberculosis in Latin America: making it the point. Jornal Brasileiro De Pneumologia, 2018, 44, 73-76.	0.7	10
84	Clinical presentation and survival of smear-positive pulmonary tuberculosis patients of a University General Hospital in a developing country. Memorias Do Instituto Oswaldo Cruz, 2002, 97, 1225-1230.	1.6	9
85	Low expression of antigen-presenting and costimulatory molecules by lung cells from tuberculosis patients. Brazilian Journal of Medical and Biological Research, 2007, 40, 1671-1679.	1.5	9
86	Typing of Mycobacterium tuberculosis strains isolated in Community Health Centers of Rio de Janeiro City, Brazil. Memorias Do Instituto Oswaldo Cruz, 2007, 102, 455-462.	1.6	9
87	Medical students at risk of nosocomial tuberculosis. Journal of Hospital Infection, 2011, 77, 80-81.	2.9	9
88	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.	2.0	9
89	Association between serum selenium level and conversion of bacteriological tests during antituberculosis treatment. Jornal Brasileiro De Pneumologia, 2014, 40, 269-278.	0.7	9
90	Liquid vs Solid Culture Medium to Evaluate Proportion and Time to Change in Management of Suspects of Tuberculosisâ€"A Pragmatic Randomized Trial in Secondary and Tertiary Health Care Units in Brazil. PLoS ONE, 2015, 10, e0127588.	2.5	9

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91	Cost-effectiveness of newer technologies for the diagnosis of Mycobacterium tuberculosis infection in Brazilian people living with HIV. Scientific Reports, 2020, 10, 21823.	3.3	9
92	OUP accepted manuscript. Journal of Infectious Diseases, 2021, , .	4.0	9
93	AvaliaÃ§Ã£o da utilidade clÃnica de novos testes diagnÃ³sticos em tuberculose: o papel dos ensaios clÃnicos pragmÃ¡ticos. Jornal Brasileiro De Pneumologia, 2012, 38, 237-245.	0.7	9
94	Cost Effectiveness of Antituberculosis Interventions. Pharmacoeconomics, 1995, 8, 385-399.	3.3	8
95	Molecular characterization of Mycobacterium tuberculosis isolated in the State of Parana in southern Brazil. Tuberculosis, 2009, 89, 101-105.	1.9	8
96	Catastrophic care-seeking costs as an indicator for lung health. BMC Proceedings, 2015, 9, S4.	1.6	8
97	Genetic diversity of the Mycobacterium tuberculosis Beijing family in Brazil and Mozambique and relation with infectivity and induction of necrosis in THP-1 cells. Tuberculosis, 2015, 95, S190-S196.	1.9	8
98	Developments in Impact Assessment of New Diagnostic Algorithms for Tuberculosis Control. Clinical Infectious Diseases, 2015, 61, S126-S134.	5.8	8
99	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.	0.9	8
100	Pre-Treatment Neutrophil Count as a Predictor of Antituberculosis Therapy Outcomes: A Multicenter Prospective Cohort Study. Frontiers in Immunology, 2021, 12, 661934.	4.8	8
101	Internal control in PCR for Mycobacterium tuberculosis: usefulness and improvement of the diagnosis. Brazilian Archives of Biology and Technology, 2008, 51, 485-491.	0.5	8
102	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.	1.1	8
103	AvaliaÃ§Ã£o audiomÃ©trica de pacientes em tratamento para tuberculose pulmonar. Jornal Brasileiro De Pneumologia, 2012, 38, 81-87.	0.7	7
104	Safety and effectiveness of HAART in tuberculosis-HIV co-infected patients in Brazil. International Journal of Tuberculosis and Lung Disease, 2013, 17, 192-197.	1.2	7
105	Completeness of tuberculosis reporting forms for disease control in individuals with HIV/AIDS in priority cities of Bahia state. Ciencia E Saude Coletiva, 2015, 20, 1143-1148.	0.5	7
106	Modelling the impact of chest X-ray and alternative triage approaches prior to seeking a tuberculosis diagnosis. BMC Infectious Diseases, 2019, 19, 93.	2.9	7
107	Tuberculosis series. Jornal Brasileiro De Pneumologia, 2018, 44, 71-72.	0.7	7
108	Diagnosing Pleural Tuberculosis. Chest, 2004, 125, 2366.	0.8	6

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109	PCR colorimetric dot-blot assay and clinical pretest probability for diagnosis of Pulmonary Tuberculosis in Smear-Negative patients. BMC Public Health, 2007, 7, 356.	2.9	6
110	Assessing new strategies for TB diagnosis in low- and middle-income countries. Brazilian Journal of Infectious Diseases, 2013, 17, 211-217.	0.6	6
111	Performance comparison between the mycobacteria growth indicator tube system and LÃ¶wenstein-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.	0.7	6
112	Tuberculosis contact tracing among children and adolescent referred to children's hospital in Rio de Janeiro, Brazil. Brazilian Journal of Infectious Diseases, 2015, 19, 296-301.	0.6	6
113	Outcomes from patients with presumed drug resistant tuberculosis in five reference centers in Brazil. BMC Infectious Diseases, 2017, 17, 571.	2.9	6
114	Clinical Features and Treatment Outcomes of Patients with Drug-Resistant and Drug-Sensitive Tuberculosis: A Historical Cohort Study in Porto Alegre, Brazil. PLoS ONE, 2016, 11, e0160109.	2.5	6
115	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.	0.7	6
116	Preliminary Results on Pulmonary Tuberculosis Detection in Chest X-Ray Using Convolutional Neural Networks. Lecture Notes in Computer Science, 2020, , 563-576.	1.3	5
117	What is the global burden of tuberculosis among children?. The Lancet Global Health, 2022, 10, e159-e160.	6.3	5
118	Specialized MLP Classifiers to Support the Isolation of Patients Suspected of Pulmonary Tuberculosis. , 2013, , .		4
119	Detection of tuberculosis drug resistance: a comparison by Mycobacterium tuberculosis MLPA assay versus GenotypeÂ®MTBDRplus. Memorias Do Instituto Oswaldo Cruz, 2017, 112, 396-403.	1.6	4
120	Blockchain Based Network for Tuberculosis: A Data Sharing Initiative in Brazil. Studies in Health Technology and Informatics, 2019, 262, 264-267.	0.3	4
121	Usefulness of the Polymerase Chain Reaction Dot-Blot Assay, Used with Ziehl-Neelsen Staining, for the Rapid and ConveniÂent Diagnosis of Pulmonary Tuberculosis in Human ImmunoÂdeficiency Virus-Seropositive and -Seronegative Individuals. Gastroenterology Insights, 2011, 3, e3.	1.2	3
122	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.	1.6	3
123	Pediatric tuberculosis in the metropolitan area of Rio de Janeiro. International Journal of Infectious Diseases, 2020, 98, 299-304.	3.3	3
124	Genetic Diversity and Molecular Epidemiology of Mycobacterium tuberculosis in Roraima State, Brazil. American Journal of Tropical Medicine and Hygiene, 2019, 101, 774-779.	1.4	3
125	Clinical Impact of the Line Probe Assay and XpertÂ® 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.	0.9	3
126	ExperiÃªncia da Rede Brasileira de Pesquisa em Tuberculose no desenvolvimento e avaliaÃ§Ã£o de novos mÃ©todos de diagnÃ³stico em tuberculose. Revista Portuguesa De Pneumologia, 2010, 16, S67-S76.	0.7	2

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127	Evaluation of the Commercial Kit SIRE Nitratase for detecting resistant Mycobacterium tuberculosis in Brazil. Revista Da Sociedade Brasileira De Medicina Tropical, 2017, 50, 550-553.	0.9	2
128	Performance of a molecular assay to detect Mycobacterium tuberculosis complex DNA in clinical specimens: multicenter study in Brazil. Memorias Do Instituto Oswaldo Cruz, 2017, 112, 94-99.	1.6	2
129	Cost-effectiveness of XpertÂ®MTB/RIF in the diagnosis of tuberculosis: pragmatic study. Revista Da Sociedade Brasileira De Medicina Tropical, 2021, 54, e07552020.	0.9	2
130	Possible sex difference in latent tuberculosis infection risk among close tuberculosis contacts. International Journal of Infectious Diseases, 2022, 122, 685-692.	3.3	2
131	Continuous monitoring of implemented tuberculosis control measures in middle-income high-endemic countries. Journal of Hospital Infection, 2011, 77, 178-179.	2.9	1
132	Response from Authors to letter from Eduardo HernÃ¡ndez-GarduÃ±o (TUBE 2013_75) Tuberculosis monoresistance and culture conversion in smokers Nijenbandring de Boer R, etÂal., â€œDelayed culture conversion due to cigarette smoking in active pulmonary tuberculosis patients, Tuberculosis (2014) Januaryâ€• Tuberculosis, 2014, 94, 532.	1.9	1
133	Multicenter evaluation of TB-SPRINT 59-Plex BeamedexÂ®: accuracy and cost analysis. BMC Infectious Diseases, 2019, 19, 1047.	2.9	1
134	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.	0.9	1
135	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.	1.1	1
136	Sensitivity of SL-IV and PPD for sero-diagnosis of tuberculosis in HIV seronegative and HIV-infected persons. Tubercle and Lung Disease, 1995, 76, 471-472.	2.1	0
137	A Decision Support System Based on Artificial Neural Networks for Pulmonary Tuberculosis Diagnosis. , 2011, , .		0
138	An Overview of Research Priorities in Tuberculosis. , 2021, , 385-393.		0
139	Research Priorities for HIV/M. tuberculosis Co-Infection. The Open Infectious Diseases Journal, 2011, 5, 14-20.	0.6	0
140	Title is missing!. , 2019, 14, e0218299.		0
141	Title is missing!. , 2019, 14, e0218299.		0
142	Title is missing!. , 2019, 14, e0218299.		0
143	Title is missing!. , 2019, 14, e0218299.		0
144	Decision Support Systems for Tuberculosis: Protocol for a Scoping Review. Studies in Health Technology and Informatics, 2019, 262, 101-104.	0.3	0

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145	The Activity-Based Cost of Drug-Susceptibility Test of Mycobacterium tuberculosis Through Kit SIRE NitrataseÂ® Plastlabor. International Journal of Mycobacteriology, 2020, 9, 24-28.	0.6	0