Luis E. Cuevas

List of Publications by Year in descending order

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243 papers 9,396 citations

45 h-index 81 g-index

252 all docs

252 docs citations

times ranked

252

10264 citing authors

#	Article	IF	CITATIONS
1	Advances in tuberculosis diagnostics: the Xpert MTB/RIF assay and future prospects for a point-of-care test. Lancet Infectious Diseases, The, 2013, 13, 349-361.	4.6	385
2	Severe Anemia in Malawian Children. New England Journal of Medicine, 2008, 358, 888-899.	13.9	345
3	New evidence of risk factors for community-acquired pneumonia: a population-based study. European Respiratory Journal, 2008, 31, 1274-1284.	3.1	299
4	Evaluation of Tuberculosis Diagnostics in Children: 1. Proposed Clinical Case Definitions for Classification of Intrathoracic Tuberculosis Disease. Consensus From an Expert Panel. Journal of Infectious Diseases, 2012, 205, S199-S208.	1.9	275
5	Prevalence and transmission of Kaposi's sarcoma-associated herpesvirus (human herpesvirus 8) in Ugandan children and adolescents. , 1998, 77, 817-820.		251
6	Clinical Case Definitions for Classification of Intrathoracic Tuberculosis in Children: An Update. Clinical Infectious Diseases, 2015, 61, S179-S187.	2.9	231
7	Lactobacillus GG promotes recovery from acute nonbloody diarrhea in Pakistan. Pediatric Infectious Disease Journal, 1995, 14, 107-111.	1.1	190
8	Effectiveness of Monovalent Rotavirus Vaccine (Rotarix) against Severe Diarrhea Caused by Serotypically Unrelated G2P[4] Strains in Brazil. Journal of Infectious Diseases, 2010, 201, 363-369.	1.9	190
9	Environmental Risk and Meningitis Epidemics in Africa. Emerging Infectious Diseases, 2003, 9, 1287-1293.	2.0	169
10	Predominance of Rotavirus P[4]G2 in a Vaccinated Population, Brazil. Emerging Infectious Diseases, 2007, 13, 1571-1573.	2.0	152
11	Viral and Atypical Bacterial Detection in Acute Respiratory Infection in Children Under Five Years. PLoS ONE, 2011, 6, e18928.	1.1	151
12	Where is the meningitis belt? Defining an area at risk of epidemic meningitis in Africa. Transactions of the Royal Society of Tropical Medicine and Hygiene, 2002, 96, 242-249.	0.7	141
13	Molecular Analysis of the 18S rRNA Gene of Cryptosporidium Parasites from Patients with or without Human Immunodeficiency Virus Infections Living in Kenya, Malawi, Brazil, the United Kingdom, and Vietnam. Journal of Clinical Microbiology, 2003, 41, 1458-1462.	1.8	136
14	Innovative Community-Based Approaches Doubled Tuberculosis Case Notification and Improve Treatment Outcome in Southern Ethiopia. PLoS ONE, 2013, 8, e63174.	1.1	136
15	Risk for Tuberculosis among Children. Emerging Infectious Diseases, 2006, 12, 1383-1388.	2.0	129
16	Potential of environmental models to predict meningitis epidemics in Africa. Tropical Medicine and International Health, 2006, 11, 781-788.	1.0	125
17	A Study of Feline Upper Respiratory Tract Disease with Reference to Prevalence and Risk Factors for Infection with Feline Calicivirus and Feline Herpesvirus. Journal of Feline Medicine and Surgery, 2000, 2, 123-133.	0.6	120
18	Rural poverty and delayed presentation to tuberculosis services in Ethiopia. Tropical Medicine and International Health, 2005, 10, 330-335.	1.0	116

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19	Lactobacillus GG and acute diarrhoea in young children in the tropics. Journal of Tropical Pediatrics, 1996, 42, 162-165.	0.7	114
20	Diagnostic accuracy of same-day microscopy versus standard microscopy for pulmonary tuberculosis: a systematic review and meta-analysis. Lancet Infectious Diseases, The, 2013, 13, 147-154.	4.6	109
21	Molecular Epidemiology of Rotavirus Diarrhea among Children and Adults in Nepal: Detection of G12 Strains with P[6] or P[8] and a G11P[25] Strain. Journal of Clinical Microbiology, 2006, 44, 3499-3505.	1.8	108
22	Human Metapneumovirus and Respiratory Syncytial Virus, Brazil. Emerging Infectious Diseases, 2003, 9, 1626-1628.	2.0	103
23	Apparent extinction of non-G2 rotavirus strains from circulation in Recife, Brazil, after the introduction of rotavirus vaccine. Archives of Virology, 2008, 153, 591-593.	0.9	103
24	Evaluation of Tuberculosis Diagnostics in Children: 2. Methodological Issues for Conducting and Reporting Research Evaluations of Tuberculosis Diagnostics for Intrathoracic Tuberculosis in Children. Consensus From an Expert Panela. Journal of Infectious Diseases, 2012, 205, S209-S215.	1.9	99
25	Improving T-Cell Assays for the Diagnosis of Latent TB Infection: Potential of a Diagnostic Test Based on IP-10. PLoS ONE, 2008, 3, e2858.	1.1	93
26	Incidence of Rotavirus and All-Cause Diarrhea in Northeast Brazil Following the Introduction of a National Vaccination Program. Gastroenterology, 2009, 137, 1970-1975.	0.6	87
27	Clinical characteristics and treatment outcome of patients with visceral leishmaniasis and HIV coâ€infection in northwest Ethiopia. Tropical Medicine and International Health, 2010, 15, 848-855.	1.0	84
28	Point of care diagnostics for tuberculosis. Pulmonology, 2018, 24, 73-85.	1.0	84
29	Expanding Global Distribution of Rotavirus Serotype G9: Detection in Libya, Kenya, and Cuba. Emerging Infectious Diseases, 2001, 7, 890-892.	2.0	78
30	Human bocavirus in Iranian children with acute respiratory infections. Journal of Medical Virology, 2007, 79, 539-543.	2.5	72
31	Zinc and infection: a review. Annals of Tropical Paediatrics, 2005, 25, 149-160.	1.0	68
32	LED Fluorescence Microscopy for the Diagnosis of Pulmonary Tuberculosis: A Multi-Country Cross-Sectional Evaluation. PLoS Medicine, 2011, 8, e1001057.	3.9	67
33	Eradication Of Nasopharyngeal Carriage Of Neisseria Meningitidis In Children And Adults In Rural Africa: A Comparison Of Ciprofloxacin And Rifampicin. Journal of Infectious Diseases, 1995, 171, 728-731.	1.9	65
34	Seroprevalence of hepatitis B and C and HIV in Malawian pregnant women. Journal of Infection, 1998, 37, 248-251.	1.7	64
35	Use of purified protein derivative to assess the risk of infection in children in close contact with adults with tuberculosis in a population with high Calmette-Guérin bacillus coverage. Pediatric Infectious Disease Journal, 2001, 20, 1061-1065.	1.1	64
36	An evaluation of the RIDASCREEN and IDEIA enzyme immunoassays and the RIDAQUICK immunochromatographic test for the detection of norovirus in faecal specimens. Journal of Clinical Virology, 2010, 49, 254-257.	1.6	63

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37	Detection of G12 Human Rotaviruses in Nepal. Emerging Infectious Diseases, 2007, 13, 482-484.	2.0	58
38	Factors associated with poor tuberculosis treatment outcome in the Southern Region of Ethiopia. International Journal of Tuberculosis and Lung Disease, 2010, 14, 973-9.	0.6	57
39	A Multi-Country Non-Inferiority Cluster Randomized Trial of Frontloaded Smear Microscopy for the Diagnosis of Pulmonary Tuberculosis. PLoS Medicine, 2011, 8, e1000443.	3.9	54
40	Relationships between serum concentrations of C-reactive protein and micronutrients, in patients with tuberculosis. Annals of Tropical Medicine and Parasitology, 2004, 98, 391-399.	1.6	53
41	HIV and Tuberculosis Coinfection in the Southern Region of Ethiopia: A Prospective Epidemiological Study. Scandinavian Journal of Infectious Diseases, 2004, 36, 670-673.	1.5	53
42	Clinical features and molecular epidemiology of rotavirus and norovirus infections in Libyan children. Journal of Medical Virology, 2011, 83, 1849-1856.	2.5	53
43	Prevalence and risk factors for feline Bordetella bronchiseptica infection. Veterinary Record, 1999, 144, 575-580.	0.2	50
44	Evidence informing the UK's COVID-19 public health response must be transparent. Lancet, The, 2020, 395, 1036-1037.	6.3	50
45	Interventions to increase tuberculosis case detection at primary healthcare or community-level services. The Cochrane Library, 2017, 2017, CD011432.	1.5	49
46	Zinc supplementation in Brazilian children with acute diarrhoea. Annals of Tropical Paediatrics, 2003, 23, 3-8.	1.0	48
47	Anemia and intestinal parasitic infections in primary school students in Aracaju, Sergipe, Brazil. Cadernos De Saude Publica, 1999, 15, 413-421.	0.4	47
48	Health extension workers improve tuberculosis case finding and treatment outcome in Ethiopia: a large-scale implementation study. BMJ Global Health, 2017, 2, e000390.	2.0	47
49	Household and family characteristics of street children in Aracaju, Brazil. Archives of Disease in Childhood, 2004, 89, 817-820.	1.0	46
50	Effect of rotavirus vaccination on circulating virus strains. Lancet, The, 2008, 371, 301-302.	6.3	44
51	Interferon Gamma, Interferon-Gamma-Induced-Protein 10, and Tuberculin Responses of Children at High Risk of Tuberculosis Infection. Pediatric Infectious Disease Journal, 2008, 27, 1073-1077.	1.1	43
52	Molecular Epidemiology of Rotavirus Diarrhea among Children Aged < 5 Years in Nepal: Predominance of Emergent G12 Strains during 2 Years. Journal of Infectious Diseases, 2009, 200, S182-S187.	1.9	43
53	Tackling two pandemics: a plea on World Tuberculosis Day. Lancet Respiratory Medicine, the, 2020, 8, 536-538.	5.2	43
54	Use of Laboratory Assays To Predict Cytomegalovirus Disease in Renal Transplant Recipients. Journal of Clinical Microbiology, 1998, 36, 2681-2685.	1.8	43

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55	RESPIRATORY SYNCYTIAL VIRUS AND HUMAN METAPNEUMOVIRUS IN CHILDREN WITH ACUTE RESPIRATORY INFECTIONS IN YEMEN. Pediatric Infectious Disease Journal, 2005, 24, 734-736.	1.1	42
56	Effectiveness of rotavirus vaccines against rotavirus infection and hospitalization in Latin America: systematic review and meta-analysis. Infectious Diseases of Poverty, 2016, 5, 83.	1.5	42
57	Clinical characteristics and risk factors of patients with severe COVID-19 in Jiangsu province, China: a retrospective multicentre cohort study. BMC Infectious Diseases, 2020, 20, 584.	1.3	41
58	Association of tumour necrosis factor alpha and interleukin 6 levels with cytomegalovirus DNA detection and disease after renal transplantation. Journal of Medical Virology, 2001, 64, 29-34.	2.5	40
59	Ocular manifestations of sickle cell disease. Annals of Tropical Paediatrics, 2010, 30, 19-26.	1.0	40
60	Mitigating lockdown challenges in response to COVID-19 in Sub-Saharan Africa. International Journal of Infectious Diseases, 2020, 96, 308-310.	1.5	40
61	Inhaled drugs as risk factors for community-acquired pneumonia. European Respiratory Journal, 2010, 36, 1080-1087.	3.1	39
62	Lack of Adherence to Isoniazid Chemoprophylaxis in Children in Contact with Adults with Tuberculosis in Southern Ethiopia. PLoS ONE, 2011, 6, e26452.	1.1	39
63	PREDICTION AND DIAGNOSIS OF CYTOMEGALOVIRUS DISEASE IN RENAL TRANSPLANT RECIPIENTS USING QUALITATIVE AND QUANTITATIVE POLYMERASE CHAIN REACTION1. Transplantation, 2000, 69, 985-991.	0.5	39
64	Duration and associated factors of patient delay during tuberculosis screening in rural Cameroon. Tropical Medicine and International Health, 2007, 12, 1309-1314.	1.0	38
65	A Molecular Epidemiological and Genetic Diversity Study of Tuberculosis in Ibadan, Nnewi and Abuja, Nigeria. PLoS ONE, 2012, 7, e38409.	1.1	38
66	Impact of rotavirus vaccination on diarrhoea mortality and hospital admissions in Brazil. Tropical Medicine and International Health, 2011, 16, 1180-1184.	1.0	37
67	Comparison of screening methods for anaemia in pregnant women in Awassa, Ethiopia. Tropical Medicine and International Health, 2003, 8, 301-309.	1.0	36
68	Epidemiology of rotavirus diarrhoea in Iranian children. Journal of Medical Virology, 2004, 73, 309-312.	2.5	36
69	Front-Loading Sputum Microscopy Services: An Opportunity to Optimise Smear-Based Case Detection of Tuberculosis in High Prevalence Countries. Journal of Tropical Medicine, 2009, 2009, 1-6.	0.6	36
70	Multiple Sampling in One Day to Optimize Smear Microscopy in Children with Tuberculosis in Yemen. PLoS ONE, 2009, 4, e5140.	1.1	36
71	Essential oils and its bioactive compounds modulating cytokines: A systematic review on anti-asthmatic and immunomodulatory properties. Phytomedicine, 2020, 73, 152854.	2.3	36
72	Pilot study on multidrug resistant tuberculosis in Nigeria. Annals of African Medicine, 2010, 9, 184.	0.2	35

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73	Acute phase proteins and IP-10 as triage tests for the diagnosis of tuberculosis: systematic review and meta-analysis. Clinical Microbiology and Infection, 2019, 25, 169-177.	2.8	35
74	Prolonged Fecal Shedding of SARSâ€CoVâ€2 in Pediatric Patients. Journal of Pediatric Gastroenterology and Nutrition, 2020, 71, 150-152.	0.9	35
75	IgG Seroconversion and Pathophysiology in Severe Acute Respiratory Syndrome Coronavirus 2 Infection. Emerging Infectious Diseases, 2021, 27, 85-91.	2.0	35
76	Risk Factors for Physical Disability in Patients With Leprosy. JAMA Dermatology, 2019, 155, 1120.	2.0	34
77	Expression of Tissue Factor, the Clotting Initiator, on Macrophages inPlasmodium falciparum–Infected Placentas. Journal of Infectious Diseases, 2002, 186, 436-440.	1.9	33
78	Dust clouds and spread of infection. Lancet, The, 2002, 359, 81-82.	6.3	33
79	How many sputum smears are necessary for case finding in pulmonary tuberculosis?. Tropical Medicine and International Health, 2003, 8, 927-932.	1.0	33
80	Risk mapping and early warning systems for the control of meningitis in Africa. Vaccine, 2007, 25, A12-A17.	1.7	33
81	Patient and community experiences of tuberculosis diagnosis and care within a community-based intervention in Ethiopia: a qualitative study. BMC Public Health, 2015, 15, 187.	1.2	33
82	Functional Activity Limitation and Quality of Life of Leprosy Cases in an Endemic Area in Northeastern Brazil. PLoS Neglected Tropical Diseases, 2015, 9, e0003900.	1.3	33
83	Can Interferon-Gamma or Interferon-Gamma-Induced-Protein-10 Differentiate Tuberculosis Infection and Disease in Children of High Endemic Areas?. PLoS ONE, 2011, 6, e23733.	1.1	33
84	Meningococcal disease in Africa. Annals of Tropical Medicine and Parasitology, 1997, 91, 777-786.	1.6	32
85	Norovirus infection among children with acute gastroenteritis in Recife, Brazil: disease severity is comparable to rotavirus gastroenteritis. Archives of Virology, 2008, 153, 957-960.	0.9	32
86	Clinical presentation of adults with pulmonary tuberculosis with and without HIV infection in Nigeria. Scandinavian Journal of Infectious Diseases, 2008, 40, 30-35.	1.5	32
87	Human Immunodeficiency Virus and Risk of Type 2 Diabetes in a Large Adult Cohort in Jos, Nigeria. Clinical Infectious Diseases, 2016, 63, 830-835.	2.9	32
88	Comparison of Two Commercial Methods for Measurement of Cytomegalovirus Load in Blood Samples after Renal Transplantation. Journal of Clinical Microbiology, 2000, 38, 1209-1213.	1.8	32
89	Efficacy of tepid sponging versus paracetamol in reducing temperature in febrile children. Annals of Tropical Paediatrics, 1997, 17, 283-288.	1.0	31
90	Carriage of penicillin-resistant pneumococci in Malawian children. Annals of Tropical Paediatrics, 1997, 17, 239-243.	1.0	31

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91	SHV-27, a novel cefotaxime-hydrolysing beta-lactamase, identified in Klebsiella pneumoniae isolates from a Brazilian hospital. Journal of Antimicrobial Chemotherapy, 2001, 47, 463-465.	1.3	31
92	Capture-recapture to estimate the number of street children in a city in Brazil. Archives of Disease in Childhood, 2004, 89, 222-224.	1.0	31
93	Treatment outcome in children with tuberculosis in southern Ethiopia. Scandinavian Journal of Infectious Diseases, 2009, 41, 450-455.	1.5	31
94	Randomized controlled trial of zinc and vitamin A as co-adjuvants for the treatment of pulmonary tuberculosis. Tropical Medicine and International Health, 2010, 15, 1481-1490.	1.0	30
95	Testing Pooled Sputum with Xpert MTB/RIF for Diagnosis of Pulmonary Tuberculosis To Increase Affordability in Low-Income Countries. Journal of Clinical Microbiology, 2015, 53, 2502-2508.	1.8	30
96	Challenges and opportunities to end tuberculosis in the COVID-19 era. Lancet Respiratory Medicine, the, 2021, 9, 556-558.	5.2	30
97	The effect on haemoglobin of the use of iron cooking pots in rural Malawian households in an area with high malaria prevalence: a randomized trial. Tropical Medicine and International Health, 2003, 8, 310-315.	1.0	29
98	Incidence of Rotavirus and Circulating Genotypes in Northeast Brazil during 7 Years of National Rotavirus Vaccination. PLoS ONE, 2014, 9, e110217.	1.1	29
99	Co-infections with Chikungunya and Dengue Viruses, Guatemala, 2015. Emerging Infectious Diseases, 2016, 22, 2003-2005.	2.0	29
100	Evidence of insulin-dependent signalling mechanisms produced by Citrus sinensis (L.) Osbeck fruit peel in an insulin resistant diabetic animal model. Food and Chemical Toxicology, 2018, 116, 86-99.	1.8	29
101	Intensive-Phase Treatment Outcomes among Hospitalized Multidrug-Resistant Tuberculosis Patients: Results from a Nationwide Cohort in Nigeria. PLoS ONE, 2014, 9, e94393.	1.1	29
102	Anticipating rotavirus vaccines in Brazil: Detection and molecular characterization of emerging rotavirus serotypes G8 and G9 among children with diarrhoea in Recife, Brazil. Journal of Medical Virology, 2007, 79, 335-340.	2.5	28
103	Diagnostic risk factors to differentiate tuberculous and acute bacterial meningitis. Scandinavian Journal of Infectious Diseases, 2009, 41, 188-194.	1.5	28
104	Use of tuberculin skin test, IFN- \hat{l}^3 release assays and IFN- \hat{l}^3 -induced protein-10 to identify children with TB infection. European Respiratory Journal, 2013, 41, 644-648.	3.1	27
105	Cytokines in the management of rotavirus infection: A systematic review of in vivo studies. Cytokine, 2017, 96, 152-160.	1.4	27
106	Rotavirus genotypes circulating in Brazil before national rotavirus vaccination: A review. Journal of Clinical Virology, 2008, 43, 1-8.	1.6	26
107	Resistance to firstâ€line tuberculosis drugs in three cities of Nigeria. Tropical Medicine and International Health, 2011, 16, 974-980.	1.0	26
108	A Blueprint to Address Research Gaps in the Development of Biomarkers for Pediatric Tuberculosis: Table 1 Clinical Infectious Diseases, 2015, 61, S164-S172.	2.9	26

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109	Self-sampling of capillary blood for SARS-CoV-2 serology. Scientific Reports, 2021, 11, 7754.	1.6	26
110	Tuberculosis diagnostics for children in high-burden countries: what is available and what is needed. Paediatrics and International Child Health, 2012, 32, 30-37.	0.3	25
111	Prevalence of neutralising antibodies against SARS-CoV-2 in acute infection and convalescence: A systematic review and meta-analysis. PLoS Neglected Tropical Diseases, 2021, 15, e0009551.	1.3	25
112	Prevalence of blood-borne viral hepatitis in different communities in Yemen. Epidemiology and Infection, 2003, 131, 771-775.	1.0	24
113	Evaluation of the meningitis epidemics risk model in Africa. Epidemiology and Infection, 2006, 134, 1047-1051.	1.0	24
114	Rotavirus and norovirus infections in children in Sana'a, Yemen. Tropical Medicine and International Health, 2011, 16, 680-684.	1.0	24
115	The Urgent Need for New Diagnostics for Symptomatic Tuberculosis in Children. Indian Journal of Pediatrics, 2011, 78, 449-455.	0.3	24
116	Pain and quality of life in leprosy patients in an endemic area of Northeast Brazil: a cross-sectional study. Infectious Diseases of Poverty, 2016, 5, 18.	1.5	24
117	Acute norovirus gastroenteritis in children in a highly rotavirus-vaccinated population in Northeast Brazil. Journal of Clinical Virology, 2017, 88, 33-38.	1.6	24
118	Respiratory syncytial virus and metapneumovirus in children over two seasons with a high incidence of respiratory infections in Brazil. Annals of Tropical Paediatrics, 2004, 24, 213-217.	1.0	23
119	Prevalence of rheumatic heart disease among schoolâ€children in Aden, Yemen. Annals of Tropical Paediatrics, 2011, 31, 37-46.	1.0	23
120	Prevalence of Group A betaâ€haemolytic Streptococcus isolated from children with acute pharyngotonsillitis in Aden, Yemen. Tropical Medicine and International Health, 2014, 19, 431-439.	1.0	23
121	Spatial clustering, social vulnerability and risk of leprosy in an endemic area in Northeast Brazil: an ecological study. Journal of the European Academy of Dermatology and Venereology, 2019, 33, 1581-1590.	1.3	23
122	Investing time in microscopy: an opportunity to optimise smear-based case detection of tuberculosis. International Journal of Tuberculosis and Lung Disease, 2007, 11, 40-5.	0.6	23
123	Cryptococcal Infection in an HIV-positive Ugandan Population. Journal of Infection, 2000, 41, 195.	1.7	22
124	Human Metapneumovirus and Respiratory Syncytial Virus Disease in Children, Yemen. Emerging Infectious Diseases, 2006, 12, 1437-1439.	2.0	22
125	Same-day smears in the diagnosis of tuberculosis. Tropical Medicine and International Health, 2007, 12, 1459-1463.	1.0	22
126	Unusual norovirus and rotavirus genotypes in Ethiopia. Paediatrics and International Child Health, 2012, 32, 51-55.	0.3	22

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127	Rhinovirusâ€C detection in children presenting with acute respiratory infection to hospital in Brazil. Journal of Medical Virology, 2016, 88, 58-63.	2.5	22
128	Evidence for affluence-related hypertension in urban Brazil. Journal of Human Hypertension, 2004, 18, 775-779.	1.0	21
129	Comparison of Mycobacterium tuberculosis drug susceptibility using solid and liquid culture in Nigeria. BMC Research Notes, 2013, 6, 215.	0.6	21
130	The hidden costs of installing xpert machines in a tuberculosis high-burden country: experiences from Nigeria. Pan African Medical Journal, 2014, 18, 277.	0.3	21
131	Meningococcal disease in Africa. Annals of Tropical Medicine and Parasitology, 1997, 91, 777-785.	1.6	20
132	A community-based isoniazid preventive therapy for the prevention of childhood tuberculosis in Ethiopia. International Journal of Tuberculosis and Lung Disease, 2017, 21, 1002-1007.	0.6	20
133	Latex particle agglutination tests as an adjunct to the diagnosis of bacterial meningitis: a study from Malawi. Annals of Tropical Medicine and Parasitology, 1989, 83, 375-379.	1.6	19
134	Seroepidemiology of hepatitis A and hepatitis E viruses in Aden, Yemen. Transactions of the Royal Society of Tropical Medicine and Hygiene, 2010, 104, 801-805.	0.7	19
135	A highly multiplexed melt-curve assay for detecting the most prevalent carbapenemase, ESBL, and AmpC genes. Diagnostic Microbiology and Infectious Disease, 2020, 97, 115076.	0.8	19
136	Severe anemia in Malawian children. Malawi Medical Journal, 2016, 28, 99-107.	0.2	19
137	Management of bacterial meningitis. Journal of Antimicrobial Chemotherapy, 1993, 32, 49-59.	1.3	18
138	Effect of zinc on the tuberculin response of children exposed to adults with smear-positive tuberculosis. Annals of Tropical Paediatrics, 2002, 22, 313-319.	1.0	18
139	Microbiological validation of smear microscopy after sputum digestion with bleach; a step closer to a one-stop diagnosis of pulmonary tuberculosis. Tuberculosis, 2006, 86, 34-40.	0.8	18
140	Contribution of Viruses, Chlamydia spp. and Mycoplasma pneumoniae to Acute Respiratory Infections in Iranian Children. Journal of Tropical Pediatrics, 2007, 53, 179-184.	0.7	18
141	Rotavirus vaccination in northeast Brazil: A laudable intervention, but can it lead to cost-savings?. Vaccine, 2010, 28, 4162-4168.	1.7	18
142	Exploring providers' perspectives of a community based TB approach in Southern Ethiopia: implication for community based approaches. BMC Health Services Research, 2015, 15, 501.	0.9	18
143	Sub-national prevalence survey of tuberculosis in rural communities of Ethiopia. BMC Public Health, 2019, 19, 295.	1.2	18
144	Chemoprophylaxis of bacterial meningitis. Journal of Antimicrobial Chemotherapy, 1993, 31, 79-91.	1.3	17

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145	Expression of Intercellular Adhesion Molecule 1 (ICAM-1) in Plasmodium falciparum -infected Placenta. Placenta, 2001, 22, 573-579.	0.7	17
146	$\hat{l}\pm 1$ -acid glycoprotein and $\hat{l}\pm 1$ -antitrypsin as early markers of treatment response in patients receiving the intensive phase of tuberculosis therapy. Transactions of the Royal Society of Tropical Medicine and Hygiene, 2009, 103, 575-580.	0.7	17
147	IP-10 Kinetics in the First Week of Therapy are Strongly Associated with Bacteriological Confirmation of Tuberculosis Diagnosis in HIV-Infected Patients. Scientific Reports, 2017, 7, 14302.	1.6	17
148	Patients direct costs to undergo TB diagnosis. Infectious Diseases of Poverty, 2016, 5, 24.	1.5	16
149	Coronavirus diseaseâ€19 deaths among children and adolescents in an area of Northeast, Brazil: why so many?. Tropical Medicine and International Health, 2021, 26, 115-119.	1.0	16
150	Molecular Detection of Mycobacterium tuberculosis in Oral Mucosa from Patients with Presumptive Tuberculosis. Journal of Clinical Medicine, 2020, 9, 4124.	1.0	16
151	Childhood and adolescent growth of patients with sickle cell disease in Aracaju, Sergipe, north-east Brazil. Annals of Tropical Paediatrics, 2000, 20, 109-113.	1.0	15
152	Acceptability of the use of iron cooking pots to reduce anaemia in developing countries. Public Health Nutrition, 2002, 5, 619-624.	1.1	15
153	Systematic Review of Pooling Sputum as an Efficient Method for Xpert MTB/RIF Tuberculosis Testing during the COVID-19 Pandemic. Emerging Infectious Diseases, 2021, 27, 719-727.	2.0	15
154	New Policies, New Technologies: Modelling the Potential for Improved Smear Microscopy Services in Malawi. PLoS ONE, 2009, 4, e7760.	1.1	14
155	Adenovirus infections within a family cohort in Iran. Pediatric Pulmonology, 2009, 44, 749-753.	1.0	13
156	Improving access to effective care for people with chronic respiratory symptoms in low and middle income countries. BMC Proceedings, 2015, 9, S3.	1.8	13
157	Analytical and clinical performance of a Chikungunya qRT-PCR for Central and South America. Diagnostic Microbiology and Infectious Disease, 2017, 89, 35-39.	0.8	13
158	Hypertension in treated and untreated patients with HIV: a study from 2011 to 2013 at the Jos University Teaching Hospital, Nigeria. Transactions of the Royal Society of Tropical Medicine and Hygiene, 2017, 111, 172-177.	0.7	13
159	SARS-CoV-2 has been circulating in northeastern Brazil since February 2020: evidence for antibody detection in asymptomatic patients. Journal of Infection, 2021, 82, 186-230.	1.7	13
160	Clinical characteristics and risk factors for maternal deaths due to COVID-19 in Brazil: a nationwide population-based cohort study. Journal of Travel Medicine, 2022, 29, .	1.4	13
161	Comparison of scanty AFB smears against culture in an area with high HIV prevalence. International Journal of Tuberculosis and Lung Disease, 2005, 9, 933-5.	0.6	13
162	Direct patient costs associated with tuberculosis diagnosis in Yemen and Nepal. International Journal of Tuberculosis and Lung Disease, 2010, 14, 165-70.	0.6	13

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163	The TDR Tuberculosis Specimen Bank: a resource for diagnostic test developers. International Journal of Tuberculosis and Lung Disease, 2010, 14, 1461-7.	0.6	13
164	Rotavirus diarrhoea in Thai infants and children. Annals of Tropical Paediatrics, 1995, 15, 147-152.	1.0	12
165	Leprosy and Disability in Children Younger Than 15 Years in an Endemic Area of Northeast Brazil. Pediatric Infectious Disease Journal, 2015, 34, e44-e47.	1.1	12
166	Tuberculosis and diabetes in Nigerian patients with and without HIV. International Journal of Infectious Diseases, 2017, 61, 121-125.	1.5	12
167	Association between histamine-2 receptor antagonists and adverse outcomes in neonates: A systematic review and meta-analysis. PLoS ONE, 2019, 14, e0214135.	1.1	12
168	Tumour necrosis factor, interleukin-6 and C-reactive protein in patients with louse-borne relapsing fever in Ethiopia. Annals of Tropical Medicine and Parasitology, 1995, 89, 49-54.	1.6	11
169	Barriers to Completing TB Diagnosis in Yemen: Services Should Respond to Patients' Needs. PLoS ONE, 2014, 9, e105194.	1.1	11
170	Rotavirus Genotypes Circulating in Brazil Before and After the National Rotavirus Vaccine Program. Pediatric Infectious Disease Journal, 2018, 37, e63-e65.	1,1	11
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