Anna M Mandalakas

List of Publications by Year in descending order

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69 papers 1,747 citations

331670 21 h-index 315739 38 g-index

71 all docs

71 docs citations

times ranked

71

1871 citing authors

#	Article	IF	Citations
1	Vikela Ekhaya: A Novel, Community-based, Tuberculosis Contact Management Program in a High Burden Setting. Clinical Infectious Diseases, 2022, 74, 1631-1638.	5.8	13
2	Gene expression signatures identify biologically and clinically distinct tuberculosis endotypes. European Respiratory Journal, 2022, 60, 2102263.	6.7	17
3	HIV-Associated Tuberculosis in Children and Adolescents: Evolving Epidemiology, Screening, Prevention and Management Strategies. Pathogens, 2022, 11, 33.	2.8	7
4	Transition to Dolutegravir Is Associated With an Increase in the Rate of Body Mass Index Change in a Cohort of Virally Suppressed Adolescents. Clinical Infectious Diseases, 2021, 73, e580-e586.	5.8	22
5	Tuberculosis prevention in children: a prospective community-based study in South Africa. European Respiratory Journal, 2021, 57, 2003028.	6.7	13
6	Prediction of anti-tuberculosis treatment duration based on a 22-gene transcriptomic model. European Respiratory Journal, 2021, 58, 2003492.	6.7	27
7	Paediatric tuberculosis – new advances to close persistent gaps. International Journal of Infectious Diseases, 2021, 113, S63-S67.	3.3	20
8	Tuberculosis endotypes to guide stratified host-directed therapy. Med, 2021, 2, 217-232.	4.4	24
9	Perspectives for systems biology in the management of tuberculosis. European Respiratory Review, 2021, 30, 200377.	7.1	13
10	Screening tests for active pulmonary tuberculosis in children. The Cochrane Library, 2021, 2021, CD013693.	2.8	23
11	The Magnitude of Interferon Gamma Release Assay Responses in Children With Household Tuberculosis Contact Is Associated With Tuberculosis Exposure and Disease Status. Pediatric Infectious Disease Journal, 2021, 40, 763-770.	2.0	3
12	Pathogen-free diagnosis of tuberculosis. Lancet Infectious Diseases, The, 2021, 21, 1066.	9.1	O
13	Tuberculosis among Children and Adolescents at HIV Treatment Centers in Sub-Saharan Africa. Emerging Infectious Diseases, 2020, 26, .	4.3	14
14	Xpert MTB/RIF and Xpert MTB/RIF Ultra assays for active tuberculosis and rifampicin resistance in children. The Cochrane Library, 2020, 8, CD013359.	2.8	49
15	The risk of tuberculosis in children after close exposure: a systematic review and individual-participant meta-analysis. Lancet, The, 2020, 395, 973-984.	13.7	160
16	DNA hypermethylation during tuberculosis dampens host immune responsiveness. Journal of Clinical Investigation, 2020, 130, 3113-3123.	8.2	47
17	Predictors of suboptimal adherence to isoniazid preventive therapy among adolescents and children living with HIV. PLoS ONE, 2020, 15, e0243713.	2.5	7
18	It Ain't Over Till It's Over: The Triple Threat of COVID-19, TB, and HIV. American Journal of Tropical Medicine and Hygiene, 2020, 103, 1348-1349.	1.4	2

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19	Distinct Risk Factors for Clinical and Bacteriologically Confirmed Tuberculosis among Child Household Contacts in a High-Burden Setting. American Journal of Tropical Medicine and Hygiene, 2020, 103, 2506-2509.	1.4	O
20	Design and Evaluation of Risk Assessment Tools to Identify Pediatric Tuberculosis Infection in Bohol, the Philippines, a Low–HIV- and High–TB-Burden Setting. American Journal of Tropical Medicine and Hygiene, 2020, 103, 1818-1826.	1.4	1
21	Diagnosis and clinical outcomes of extrapulmonary tuberculosis in antiretroviral therapy programmes in low―and middle―ncome countries: a multicohort study. Journal of the International AIDS Society, 2019, 22, e25392.	3.0	24
22	Prevalence of Tuberculosis in Children After Natural Disasters, Bohol, Philippines. Emerging Infectious Diseases, 2019, 25, 1884-1892.	4.3	7
23	Xpert MTB/RIF and Xpert MTB/RIF Ultra assays for active tuberculosis and rifampicin resistance in children. The Cochrane Library, 2019, , .	2.8	12
24	Immunologic-based Diagnosis of Latent Tuberculosis Among Children Younger Than 5 Years of Age Exposed and Unexposed to Tuberculosis in Tanzania. Pediatric Infectious Disease Journal, 2019, 38, 333-339.	2.0	10
25	Evaluation of the QuantiFERON-Tuberculosis Gold Plus Assay in Children with Tuberculosis Disease or Following Household Exposure to Tuberculosis. American Journal of Tropical Medicine and Hygiene, 2019, 100, 540-543.	1.4	23
26	Development of a Tool for Health Screening and Assessment in Orphanages in Lesotho. American Journal of Tropical Medicine and Hygiene, 2019, 100, 1290-1293.	1.4	2
27	Potential Immunology, Transcriptomics and Epigenomic Prediction Tools of the Future to Improve tuberculosis Control., 2019,, 231-249.		0
28	High Incidence of Tuberculosis Infection in HIV-exposed Children Exiting an Isoniazid Preventive Therapy Trial. Pediatric Infectious Disease Journal, 2018, 37, e254-e256.	2.0	13
29	Migrating Children: The Need for Comprehensive Integrated Health Prevention Measures. Current Tropical Medicine Reports, 2018, 5, 96-103.	3.7	2
30	T-SPOT.TB Performance in Routine Pediatric Practice in a Low TB Burden Setting. Pediatric Infectious Disease Journal, 2018, 37, 292-297.	2.0	13
31	Schistosomiasis Induces Persistent DNA Methylation and Tuberculosis-Specific Immune Changes. Journal of Immunology, 2018, 201, 124-133.	0.8	41
32	Diagnostic and Treatment Monitoring Potential of A Stool-Based Quantitative Polymerase Chain Reaction Assay for Pulmonary Tuberculosis. American Journal of Tropical Medicine and Hygiene, 2018, 99, 310-316.	1.4	22
33	Why being an expert – despite xpert –remains crucial for children in high TB burden settings. BMC Infectious Diseases, 2017, 17, 123.	2.9	24
34	Re. Pediatric Infectious Disease Journal, 2017, 36, 241-242.	2.0	0
35	Tuberculosis Treatment Outcomes Among HIV/TB-Coinfected Children in the International Epidemiology Databases to Evaluate AIDS (leDEA) Network. Journal of Acquired Immune Deficiency Syndromes (1999), 2017, 75, 156-163.	2.1	22
36	Tuberculosisâ€"making predictions, especially about the future. Lancet Infectious Diseases, The, 2017, 17, 1106-1107.	9.1	1

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37	Schistosoma, other helminth infections, and associated risk factors in preschool-aged children in urban Tanzania. PLoS Neglected Tropical Diseases, 2017, 11, e0006017.	3.0	12
38	The impact of drug resistance on the risk of tuberculosis infection and disease in child household contacts: a cross sectional study. BMC Infectious Diseases, 2017, 17, 593.	2.9	13
39	Child contact management in high tuberculosis burden countries: A mixed-methods systematic review. PLoS ONE, 2017, 12, e0182185.	2.5	79
40	HIV Progression Perturbs the Balance of the Cell-Mediated and Anti-Inflammatory Adaptive and Innate Mycobacterial Immune Response. Mediators of Inflammation, 2016, 2016, 1-6.	3.0	3
41	Schistosome Soluble Egg Antigen Decreases <i>Mycobacterium tuberculosis</i> –Specific CD4 ⁺ T-Cell Effector Function With Concomitant Arrest of Macrophage Phago-Lysosome Maturation. Journal of Infectious Diseases, 2016, 214, 479-488.	4.0	21
42	The Effect of Deworming on Tests of Tuberculosis Infection in Children With Recent Tuberculosis Exposure. Pediatric Infectious Disease Journal, 2016, 35, 622-627.	2.0	13
43	Culture is an imperfect and heterogeneous reference standard in pediatric tuberculosis. Tuberculosis, 2016, 101, S105-S108.	1.9	34
44	Editorial Commentary: 1, 2, 3 (Years)â€^â€^â€^â€^and You're Out: The End of a 123-year Historic Era. Clinical Infectious Diseases, 2016, 62, 1089-1091.	5.8	1
45	Clinical Application of Interferon- \hat{l}^3 Release Assays for the Prevention of Tuberculosis in Countries with Low Incidence. Pathogens and Immunity, 2016, 1, 308.	3.1	16
46	Testing International Adoptees for Tuberculosis. Pediatric Infectious Disease Journal, 2015, 34, 1138-1139.	2.0	3
47	Optimizing the Detection of Recent Tuberculosis Infection in Children in a High Tuberculosis–HIV Burden Setting. American Journal of Respiratory and Critical Care Medicine, 2015, 191, 820-830.	5.6	46
48	Xpert MTB/RIF assay for the diagnosis of pulmonary tuberculosis in children: a systematic review and meta-analysis. Lancet Respiratory Medicine, the, 2015, 3, 451-461.	10.7	246
49	Use of string test and stool specimens to diagnose pulmonary tuberculosis. International Journal of Infectious Diseases, 2015, 41, 50-52.	3.3	14
50	Tuberculosis in Pediatric Antiretroviral Therapy Programs in Low- and Middle-Income Countries: Diagnosis and Screening Practices. Journal of the Pediatric Infectious Diseases Society, 2015, 4, 30-38.	1.3	14
51	Modelling the cost-effectiveness of strategies to prevent tuberculosis in child contacts in a high-burden setting. Thorax, 2013, 68, 247-255.	5.6	81
52	Treatment of Latent Tuberculosis Infection in Children. Journal of the Pediatric Infectious Diseases Society, 2013, 2, 248-258.	1.3	25
53	Detecting Tuberculosis Infection in HIV-infected Children. Pediatric Infectious Disease Journal, 2013, 32, e111-e118.	2.0	44
54	Does an Isoniazid Prophylaxis Register Improve Tuberculosis Contact Management in South African Children?. PLoS ONE, 2013, 8, e80803.	2.5	18

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55	Tuberculosis and Nontuberculous Mycobacterial Disease. , 2012, , 506-530.		2
56	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.	4.0	99
57	Effect of Ascaris Lumbricoides specific IgE on tuberculin skin test responses in children in a high-burden setting: a cross-sectional community-based study. BMC Infectious Diseases, 2012, 12, 211.	2.9	28
58	Is screening immigrants for latent tuberculosis cost-effective?. Lancet Infectious Diseases, The, 2011, 11, 418-419.	9.1	17
59	The Role of Chest Radiographs and Tuberculin Skin Tests in Tuberculosis Screening of Internationally Adopted Children. Pediatric Infectious Disease Journal, 2011, 30, 387-391.	2.0	21
60	Operational challenges in managing Isoniazid Preventive Therapy in child contacts: A high-burden setting perspective. BMC Public Health, 2011, 11, 544.	2.9	48
61	Interpretation of Repeat Tuberculin Skin Testing in International Adoptees. Pediatric Infectious Disease Journal, 2008, 27, 913-919.	2.0	19
62	Rapid GIS-based profiling of West Nile virus transmission: defining environmental factors associated with an urbansuburban outbreak in Northeast Ohio, USA. Geospatial Health, 2008, 2, 215.	0.8	32
63	Predictors of <i>Mycobacterium tuberculosis</i> Infection in International Adoptees. Pediatrics, 2007, 120, e610-e616.	2.1	25
64	Exposure to West Nile Virus during the 2002 Epidemic in Cuyahoga County, Ohio: A Comparison of Pediatric and Adult Behaviors. Public Health Reports, 2007, 122, 356-361.	2.5	11
65	PEDIATRIC WEST NILE VIRUS INFECTION: NEUROLOGIC DISEASE PRESENTATIONS DURING THE 2002 EPIDEMIC IN CUYAHOGA COUNTY, OHIO. Pediatric Infectious Disease Journal, 2006, 25, 751-753.	2.0	18
66	Tuberculosis and Nontuberculous Mycobacterial Disease. , 2006, , 507-529.		2
67	West Nile Virus Epidemic, Northeast Ohio, 2002. Emerging Infectious Diseases, 2005, 11, 1774-1777.	4.3	35
68	Tuberculosis screening in immigrant children. Pediatric Infectious Disease Journal, 2004, 23, 71-72.	2.0	17
69	Screening tests for active pulmonary tuberculosis in children. The Cochrane Library, 0, , .	2.8	5