

Patrick K Moonan

List of Publications by Year in descending order

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Version: 2024-02-01

97
papers

2,335
citations

236925

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254184

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docs citations

101
times ranked

2924
citing authors

#	ARTICLE	IF	CITATIONS
1	Estimates of Cases and Hospitalizations Averted by COVID-19 Case Investigation and Contact Tracing in 14 Health Jurisdictions in the United States. <i>Journal of Public Health Management and Practice</i> , 2022, 28, 16-24.	1.4	16
2	Estimated COVID-19 Cases and Hospitalizations Averted by Case Investigation and Contact Tracing in the US. <i>JAMA Network Open</i> , 2022, 5, e224042.	5.9	21
3	Tuberculosis attributed to transmission within healthcare facilities, Botswanaâ€”The Kopanyo Study. <i>Infection Control and Hospital Epidemiology</i> , 2022, , 1-7.	1.8	3
4	Appreciative inquiry and the co-creation of an evaluation framework for Extension for Community Healthcare Outcomes (ECHO) implementation: a two-country experience. <i>Evaluation and Program Planning</i> , 2022, 92, 102067.	1.6	2
5	Characterizing tuberculosis transmission dynamics in high-burden urban and rural settings. <i>Scientific Reports</i> , 2022, 12, 6780.	3.3	4
6	Identification of Presymptomatic and Asymptomatic Cases Using Cohort-Based Testing Approaches at a Large Correctional Facilityâ€”Chicago, Illinois, USA, May 2020. <i>Clinical Infectious Diseases</i> , 2021, 72, e128-e135.	5.8	17
7	COVID-19 Case Investigation and Contact Tracing in Central Washington State, Juneâ€”July 2020. <i>Journal of Community Health</i> , 2021, 46, 918-921.	3.8	18
8	Population-Based Geospatial and Molecular Epidemiologic Study of Tuberculosis Transmission Dynamics, Botswana, 2012â€”2016. <i>Emerging Infectious Diseases</i> , 2021, 27, 835-844.	4.3	14
9	COVID-19 Case Investigation and Contact Tracing in the US, 2020. <i>JAMA Network Open</i> , 2021, 4, e2115850.	5.9	68
10	A Protocol for a Comprehensive Monitoring and Evaluation Framework With a Compendium of Tools to Assess Quality of Project ECHO (Extension for Community Healthcare Outcomes) Implementation Using Mixed Methods, Developmental Evaluation Design. <i>Frontiers in Public Health</i> , 2021, 9, 714081.	2.7	2
11	Use of SMS-linked electronic surveys for COVID-19 case investigation and contact tracing â€” Marin County, CA, USA. <i>Public Health in Practice</i> , 2021, 2, 100170.	1.5	1
12	Timely intervention and control of a novel coronavirus (COVID-19) outbreak at a large skilled nursing facilityâ€”San Francisco, California, 2020. <i>Infection Control and Hospital Epidemiology</i> , 2021, 42, 1173-1180.	1.8	17
13	COVID-19 Contact Tracing Outcomes in Washington State, August and October 2020. <i>Frontiers in Public Health</i> , 2021, 9, 782296.	2.7	16
14	Whole-Genome Sequencing to Identify Missed Rifampicin and Isoniazid Resistance Among Tuberculosis Isolatesâ€”Chennai, India, 2013â€”2016. <i>Frontiers in Microbiology</i> , 2021, 12, 720436.	3.5	3
15	National tuberculosis prevalence surveys in Africa, 2008â€”2016: an overview of results and lessons learned. <i>Tropical Medicine and International Health</i> , 2020, 25, 1308-1327.	2.3	97
16	Phylogenetic diversity of <i>Mycobacterium tuberculosis</i> in two geographically distinct locations in Botswana â€” The Kopanyo Study. <i>Infection, Genetics and Evolution</i> , 2020, 81, 104232.	2.3	8
17	Over the limit: tuberculosis and excessive alcohol use. <i>International Journal of Tuberculosis and Lung Disease</i> , 2020, 24, 3-4.	1.2	2
18	A Neighbor-Based Approach to Identify Tuberculosis Exposure, the Kopanyo Study. <i>Emerging Infectious Diseases</i> , 2020, 26, 1010-1013.	4.3	8

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19	Possible Transmission Mechanisms of Mixed <i>Mycobacterium tuberculosis</i> Infection in High HIV Prevalence Country, Botswana. <i>Emerging Infectious Diseases</i> , 2020, 26, 953-960.	4.3	10
20	COVID-19 Contact Tracing in Two Counties – North Carolina, June–July 2020. <i>Morbidity and Mortality Weekly Report</i> , 2020, 69, 1360-1363.	15.1	58
21	CDC Deployments to State, Tribal, Local, and Territorial Health Departments for COVID-19 Emergency Public Health Response – United States, January 21–July 25, 2020. <i>Morbidity and Mortality Weekly Report</i> , 2020, 69, 1398-1403.	15.1	12
22	Operational research within a Global Fund supported tuberculosis project in India: why, how and its contribution towards change in policy and practice. <i>Global Health Action</i> , 2018, 11, 1445467.	1.9	9
23	Tuberculosis preventive treatment: the next chapter of tuberculosis elimination in India. <i>BMJ Global Health</i> , 2018, 3, e001135.	4.7	14
24	Towards national systems for continuous surveillance of antimicrobial resistance: Lessons from tuberculosis. <i>PLoS Medicine</i> , 2018, 15, e1002658.	8.4	5
25	Use of Verbal Autopsy to Determine Underlying Cause of Death during Treatment of Multidrug-Resistant Tuberculosis, India. <i>Emerging Infectious Diseases</i> , 2018, 24, 478-484.	4.3	3
26	Tuberculosis—the Face of Struggles, the Struggles We Face, and the Dreams That Lie Within. <i>Emerging Infectious Diseases</i> , 2018, 24, 592-593.	4.3	2
27	Diagnostic pathways and direct medical costs incurred by new adult pulmonary tuberculosis patients prior to anti-tuberculosis treatment – Tamil Nadu, India. <i>PLoS ONE</i> , 2018, 13, e0191591.	2.5	32
28	Clinical and bacteriological characteristics associated with clustering of multidrug-resistant tuberculosis. <i>International Journal of Tuberculosis and Lung Disease</i> , 2017, 21, 766-773.	1.2	6
29	Integration and decentralisation of TB-HIV services increases HIV testing of TB cases in Rajasthan, India. <i>Public Health Action</i> , 2017, 7, 71-73.	1.2	2
30	Molecular, Spatial, and Field Epidemiology Suggesting TB Transmission in Community, Not Hospital, Gaborone, Botswana. <i>Emerging Infectious Diseases</i> , 2017, 23, 487-490.	4.3	12
31	Comparison of Sputum-Culture Conversion for <i>Mycobacterium bovis</i> and <i>M. tuberculosis</i> . <i>Emerging Infectious Diseases</i> , 2017, 23, 456-462.	4.3	7
32	Molecular, Spatial, and Field Epidemiology Suggesting TB Transmission in Community, Not Hospital, Gaborone, Botswana. <i>Emerging Infectious Diseases</i> , 2017, 23, .	4.3	0
33	Drug-Induced Hypothyroidism during Anti-Tuberculosis Treatment of Multidrug-Resistant Tuberculosis: Notes from the Field. <i>Journal of Tuberculosis Research</i> , 2016, 04, 105-110.	0.2	14
34	Relationship between Nutritional Support and Tuberculosis Treatment Outcomes in West Bengal, India. <i>Journal of Tuberculosis Research</i> , 2016, 04, 213-219.	0.2	32
35	What a difference a day makes: same-day vs. 2-day sputum smear microscopy for diagnosing tuberculosis. <i>Public Health Action</i> , 2016, 6, 232-236.	1.2	6
36	Protocol for a population-based molecular epidemiology study of tuberculosis transmission in a high HIV-burden setting: the Botswana Kopanyo study. <i>BMJ Open</i> , 2016, 6, e010046.	1.9	16

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37	Human Tuberculosis Caused by <i>Mycobacterium bovis</i> in the United States, 2006–2013. <i>Clinical Infectious Diseases</i> , 2016, 63, 594-601.	5.8	41
38	Factors associated with recurrent tuberculosis more than 12 months after treatment completion. <i>International Journal of Tuberculosis and Lung Disease</i> , 2016, 20, 49-56.	1.2	18
39	Mind the gap: TB trends in the USA and the UK, 2000–2011. <i>Thorax</i> , 2016, 71, 356-363.	5.6	14
40	Excess Alcohol Use and Death among Tuberculosis Patients in the United States, 1997-2012. <i>Journal of Tuberculosis Research</i> , 2016, 04, 18-22.	0.2	12
41	Can Intensified Tuberculosis Case Finding Efforts at Nutrition Rehabilitation Centers Lead to Pediatric Case Detection in Bihar, India?. <i>Journal of Tuberculosis Research</i> , 2016, 04, 46-54.	0.2	11
42	Airborne infection control in India: Baseline assessment of health facilities. <i>Indian Journal of Tuberculosis</i> , 2015, 62, 211-217.	0.7	24
43	Screening difficult-to-reach populations for tuberculosis using a mobile medical unit, Punjab India. <i>Public Health Action</i> , 2015, 5, 241-245.	1.2	13
44	Cluster of Ebola Virus Disease, Bong and Montserrado Counties, Liberia. <i>Emerging Infectious Diseases</i> , 2015, 21, 1253-1256.	4.3	7
45	Patient and Provider Reported Reasons for Lost to Follow Up in MDRTB Treatment: A Qualitative Study from a Drug Resistant TB Centre in India. <i>PLoS ONE</i> , 2015, 10, e0135802.	2.5	56
46	Evaluation of TB Case Finding through Systematic Contact Investigation, Chhattisgarh, India. <i>Tuberculosis Research and Treatment</i> , 2015, 2015, 1-5.	0.6	16
47	Tuberculosis and excess alcohol use in the United States, 1997–2012. <i>International Journal of Tuberculosis and Lung Disease</i> , 2015, 19, 111-119.	1.2	41
48	Rapid response to Ebola outbreaks in remote areas - Liberia, July-November 2014. <i>Morbidity and Mortality Weekly Report</i> , 2015, 64, 188-92.	15.1	24
49	Mortality Among Tuberculosis Patients With Acquired Resistance to Second-line Antituberculosis Drugs—United States, 1993-2008. <i>Clinical Infectious Diseases</i> , 2014, 59, 465-472.	5.8	8
50	Clinical Outcomes Among Persons With Pulmonary Tuberculosis Caused by <i>Mycobacterium tuberculosis</i> Isolates With Phenotypic Heterogeneity in Results of Drug-Susceptibility Tests. <i>Journal of Infectious Diseases</i> , 2014, 209, 1754-1763.	4.0	45
51	Latent Tuberculosis Infection among Foreign-Born Persons: A Prioritized Approach. <i>Annals of the American Thoracic Society</i> , 2014, 11, 1335-1336.	3.2	2
52	Impact of awareness drives and community-based active tuberculosis case finding in Odisha, India. <i>International Journal of Tuberculosis and Lung Disease</i> , 2014, 18, 1105-1107.	1.2	26
53	Composite indicator: new tool for monitoring RNTCP performance in India. <i>International Journal of Tuberculosis and Lung Disease</i> , 2014, 18, 840-842.	1.2	1
54	Does Alcohol Consumption during Multidrug-resistant Tuberculosis Treatment Affect Outcome?. A Population-based Study in Kerala, India. <i>Annals of the American Thoracic Society</i> , 2014, 11, 712-718.	3.2	40

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55	Decline in Tuberculosis among Mexico-Born Persons in the United States, 2000–2010. <i>Annals of the American Thoracic Society</i> , 2014, 11, 480-488.	3.2	8
56	Molecular Epidemiology of Mycobacterium tuberculosis in the United States–Affiliated Pacific Islands. <i>Asia-Pacific Journal of Public Health</i> , 2014, 26, 77-84.	1.0	5
57	Photovoice: A Novel Approach to Improving Antituberculosis Treatment Adherence in Pune, India. <i>Tuberculosis Research and Treatment</i> , 2014, 2014, 1-4.	0.6	6
58	Characterizing tuberculosis genotype clusters along the United States–Mexico border [Short communication]. <i>International Journal of Tuberculosis and Lung Disease</i> , 2014, 18, 289-291.	1.2	13
59	Isoniazid preventive treatment in children in two districts of South India: does practice follow policy?. <i>International Journal of Tuberculosis and Lung Disease</i> , 2014, 18, 919-924.	1.2	35
60	Using tuberculosis patient characteristics to predict future cases with matching genotype results. <i>Public Health Action</i> , 2014, 4, 47-52.	1.2	8
61	The value of effective public tuberculosis treatment: an analysis of opportunity costs associated with multidrug resistant tuberculosis in Latvia. <i>Cost Effectiveness and Resource Allocation</i> , 2013, 11, 9.	1.5	6
62	Allopatric tuberculosis host–pathogen relationships are associated with greater pulmonary impairment. <i>Infection, Genetics and Evolution</i> , 2013, 16, 433-440.	2.3	21
63	Transmission of multidrug-resistant tuberculosis in the USA: a cross-sectional study. <i>Lancet Infectious Diseases</i> , The, 2013, 13, 777-784.	9.1	27
64	Epidemiology of recurrent tuberculosis in the United States, 1993–2010 [Short communication]. <i>International Journal of Tuberculosis and Lung Disease</i> , 2013, 17, 357-360.	1.2	12
65	Association between Mycobacterium tuberculosis lineage and time to sputum culture conversion. <i>International Journal of Tuberculosis and Lung Disease</i> , 2013, 17, 878-884.	1.2	16
66	Caveat Emptor? Meta-Analysis of Studies Comparing Self-Observed Therapy and Directly Observed Therapy for Tuberculosis. <i>Clinical Infectious Diseases</i> , 2013, 57, 1062-1063.	5.8	3
67	Is bleach-sedimented smear microscopy an alternative to direct microscopy under programme conditions in India? [Short communication]. <i>Public Health Action</i> , 2013, 3, 23-25.	1.2	7
68	Acquired Resistance to Second-Line Drugs Among Persons With Tuberculosis in the United States. <i>Clinical Infectious Diseases</i> , 2012, 55, 1600-1607.	5.8	23
69	Relationship Between Mycobacterium tuberculosis Phylogenetic Lineage and Clinical Site of Tuberculosis. <i>Clinical Infectious Diseases</i> , 2012, 54, 211-219.	5.8	99
70	Use of Tuberculosis Genotyping for Postoutbreak Monitoring. <i>Journal of Public Health Management and Practice</i> , 2012, 18, 375-378.	1.4	5
71	Association Between Mycobacterium Tuberculosis Lineage And Time To Sputum Culture Conversion. , 2012, , .		0
72	Epidemiology Of Persons With Recurrent Tuberculosis: United States, 1993-2010. , 2012, , .		0

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73	Tuberculosis In Mexico-Born Persons In The United States -1993-2011. , 2012, , .		0
74	Using Genotyping and Geospatial Scanning to Estimate Recent Mycobacterium tuberculosis Transmission, United States. Emerging Infectious Diseases, 2012, 18, 458-465.	4.3	63
75	Tuberculosis Genotyping Information Management System: Enhancing Tuberculosis Surveillance in the United States. Infection, Genetics and Evolution, 2012, 12, 782-788.	2.3	68
76	Estimating the Burden of Tuberculosis among Foreign-Born Persons Acquired Prior to Entering the U.S., 2005-2009. PLoS ONE, 2011, 6, e27405.	2.5	72
77	Does directly observed therapy (DOT) reduce drug resistant tuberculosis?. BMC Public Health, 2011, 11, 19.	2.9	50
78	Mycobacterium tuberculosis Cluster with Developing Drug Resistance, New York, New York, USA, 2003-2009. Emerging Infectious Diseases, 2011, 17, 372-378.	4.3	25
79	Unusual Interferon Gamma Measurements with QuantiFERON-TB Gold and QuantiFERON-TB Gold In-Tube Tests. PLoS ONE, 2011, 6, e20061.	2.5	28
80	Two Tuberculosis Genotyping Clusters, One Preventable Outbreak. Public Health Reports, 2009, 124, 490-494.	2.5	15
81	Tuberculosis and Substance Abuse-Reply. Archives of Internal Medicine, 2009, 169, 1241.	3.8	0
82	The molecular epidemiology of human and zoonotic Mycobacterium bovis: The intersection between veterinary medicine and public health. Preventive Veterinary Medicine, 2009, 88, 226-227.	1.9	10
83	Tuberculosis and Substance Abuse in the United States, 1997-2006. Archives of Internal Medicine, 2009, 169, 189.	3.8	84
84	Human Tuberculosis due to Mycobacterium bovis in the United States, 1995-2005. Clinical Infectious Diseases, 2008, 47, 168-175.	5.8	139
85	Reply to Lin. Clinical Infectious Diseases, 2008, 47, 1609-1609.	5.8	0
86	Assessing the Impact of Targeted Tuberculosis Interventions. American Journal of Respiratory and Critical Care Medicine, 2008, 177, 557-558.	5.6	4
87	Underuse of Effective Measures to Prevent and Manage Pediatric Tuberculosis in the United States. JAMA Pediatrics, 2008, 162, 426.	3.0	23
88	Prospective Comparison of the Tuberculin Skin Test and 2 Whole-Blood Interferon-Î Release Assays in Persons with Suspected Tuberculosis. Clinical Infectious Diseases, 2007, 45, 837-845.	5.8	106
89	Foreign-Born Status and Geographic Patterns of Tuberculosis Genotypes in Tarrant County, Texas. Professional Geographer, 2007, 59, 478-491.	1.8	11
90	Using Cost and Health Impacts to Prioritize the Targeted Testing of Tuberculosis in the United States. Annals of Epidemiology, 2006, 16, 305-312.	1.9	21

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91	What Is the Outcome of Targeted Tuberculosis Screening Based on Universal Genotyping and Location?. American Journal of Respiratory and Critical Care Medicine, 2006, 174, 599-604.	5.6	36
92	Enzyme-linked Immunospot and Tuberculin Skin Testing to Detect Latent Tuberculosis Infection. American Journal of Respiratory and Critical Care Medicine, 2005, 172, 1161-1168.	5.6	117
93	Comprehensive cost description of tuberculosis care. International Journal of Tuberculosis and Lung Disease, 2005, 9, 467-8; author reply 468-9.	1.2	6
94	Characterization of a <i>Mycobacterium tuberculosis</i> Peptide That Is Recognized by Human CD4+ and CD8+ T Cells in the Context of Multiple HLA Alleles. Journal of Immunology, 2004, 173, 1966-1977.	0.8	82
95	Using GIS technology to identify areas of tuberculosis transmission and incidence. International Journal of Health Geographics, 2004, 3, 23.	2.5	71
96	Associate investigations: detection of tuberculosis infections in children resulting in discovery of undiagnosed tuberculosis in adults. Journal of the American Osteopathic Association, The, 2002, 102, 397-400.	1.7	3
97	Tuberculosis in the Foreign-Born Population of Tarrant County, Texas by Immigration Status. American Journal of Respiratory and Critical Care Medicine, 2001, 164, 953-957.	5.6	48