

Philip C Hill

List of Publications by Year in descending order

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Version: 2024-02-01

68
papers

3,224
citations

236925

25
h-index

161849

54
g-index

71
all docs

71
docs citations

71
times ranked

4778
citing authors

#	ARTICLE	IF	CITATIONS
1	The cascade of care in diagnosis and treatment of latent tuberculosis infection: a systematic review and meta-analysis. <i>Lancet Infectious Diseases</i> , The, 2016, 16, 1269-1278.	9.1	334
2	Genome-wide association analyses identifies a susceptibility locus for tuberculosis on chromosome 18q11.2. <i>Nature Genetics</i> , 2010, 42, 739-741.	21.4	332
3	Four-Gene Pan-African Blood Signature Predicts Progression to Tuberculosis. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2018, 197, 1198-1208.	5.6	217
4	Common variants at 11p13 are associated with susceptibility to tuberculosis. <i>Nature Genetics</i> , 2012, 44, 257-259.	21.4	195
5	Carriage of <i>Streptococcus pneumoniae</i> and Other Respiratory Bacterial Pathogens in Low and Lower-Middle Income Countries: A Systematic Review and Meta-Analysis. <i>PLoS ONE</i> , 2014, 9, e103293.	2.5	158
6	Effect of the introduction of pneumococcal conjugate vaccination on invasive pneumococcal disease in The Gambia: a population-based surveillance study. <i>Lancet Infectious Diseases</i> , The, 2016, 16, 703-711.	9.1	156
7	Clinical management of concurrent diabetes and tuberculosis and the implications for patient services. <i>Lancet Diabetes and Endocrinology</i> , the, 2014, 2, 740-753.	11.4	154
8	Longitudinal Assessment of an ELISPOT Test for <i>Mycobacterium tuberculosis</i> Infection. <i>PLoS Medicine</i> , 2007, 4, e192.	8.4	150
9	Early clearance of <i>Mycobacterium tuberculosis</i> : a new frontier in prevention. <i>Immunology</i> , 2014, 141, 506-513.	4.4	143
10	Transmission of <i>Mycobacterium Tuberculosis</i> in Households and the Community: A Systematic Review and Meta-Analysis. <i>American Journal of Epidemiology</i> , 2017, 185, 1327-1339.	3.4	111
11	Targeting innate immunity for tuberculosis vaccination. <i>Journal of Clinical Investigation</i> , 2019, 129, 3482-3491.	8.2	95
12	Impact of the introduction of pneumococcal conjugate vaccination on pneumonia in The Gambia: population-based surveillance and case-control studies. <i>Lancet Infectious Diseases</i> , The, 2017, 17, 965-973.	9.1	83
13	Etiology of Severe Childhood Pneumonia in The Gambia, West Africa, Determined by Conventional and Molecular Microbiological Analyses of Lung and Pleural Aspirate Samples. <i>Clinical Infectious Diseases</i> , 2014, 59, 682-685.	5.8	63
14	Diabetes Mellitus Among Pulmonary Tuberculosis Patients From 4 Tuberculosis-endemic Countries: The TANDEM Study. <i>Clinical Infectious Diseases</i> , 2020, 70, 780-788.	5.8	57
15	Closing the Policy-Practice Gap in the Management of Child Contacts of Tuberculosis Cases in Developing Countries. <i>PLoS Medicine</i> , 2011, 8, e1001105.	8.4	56
16	Paediatric tuberculosis transmission outside the household: challenging historical paradigms to inform future public health strategies. <i>Lancet Respiratory Medicine</i> , the, 2019, 7, 544-552.	10.7	52
17	Latent tuberculosis infection in healthcare workers in low- and middle-income countries: an updated systematic review. <i>European Respiratory Journal</i> , 2019, 53, 1801789.	6.7	52
18	Early Clearance of <i>Mycobacterium tuberculosis</i> Is Associated With Increased Innate Immune Responses. <i>Journal of Infectious Diseases</i> , 2020, 221, 1342-1350.	4.0	51

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19	Interferon- γ ELISPOT as a Biomarker of Treatment Efficacy in Latent Tuberculosis Infection. American Journal of Respiratory and Critical Care Medicine, 2013, 187, 439-445.	5.6	49
20	Monitoring the Introduction of Pneumococcal Conjugate Vaccines into West Africa: Design and Implementation of a Population-Based Surveillance System. PLoS Medicine, 2012, 9, e1001161.	8.4	41
21	Management of children exposed to <i>Mycobacterium tuberculosis</i> : a public health evaluation in West Java, Indonesia. Bulletin of the World Health Organization, 2013, 91, 932-941A.	3.3	41
22	Early Clearance of Mycobacterium tuberculosis: The INFECT Case Contact Cohort Study in Indonesia. Journal of Infectious Diseases, 2020, 221, 1351-1360.	4.0	41
23	Tuberculosis case-contact research in endemic tropical settings: design, conduct, and relevance to other infectious diseases. Lancet Infectious Diseases, The, 2010, 10, 723-732.	9.1	39
24	Cervical Cancer in the Greater Accra and Ashanti Regions of Ghana. Journal of Global Oncology, 2017, 3, 782-790.	0.5	37
25	Why service users do not complain or have "voice": a mixed-methods study from Nepal's rural primary health care system. BMC Health Services Research, 2017, 17, 81.	2.2	32
26	Genomics of Human Pulmonary Tuberculosis: from Genes to Pathways. Current Genetic Medicine Reports, 2017, 5, 149-166.	1.9	30
27	Whole-genome sequencing of multidrug-resistant Mycobacterium tuberculosis isolates from Myanmar. Journal of Global Antimicrobial Resistance, 2016, 6, 113-117.	2.2	28
28	BCG-induced protection against <i>Mycobacterium tuberculosis</i> infection: Evidence, mechanisms, and implications for next-generation vaccines. Immunological Reviews, 2021, 301, 122-144.	6.0	26
29	Latent TB infection and pulmonary TB disease among patients with diabetes mellitus in Bandung, Indonesia. Transactions of the Royal Society of Tropical Medicine and Hygiene, 2017, 111, 81-89.	1.8	25
30	Assessing performance of Botswana's public hospital system: the use of the World Health Organization Health System Performance Assessment Framework. International Journal of Health Policy and Management, 2014, 3, 179-189.	0.9	24
31	Dysregulation of Apoptosis Is a Risk Factor for Tuberculosis Disease Progression. Journal of Infectious Diseases, 2015, 212, 1469-1479.	4.0	22
32	IL-32 and its splice variants are associated with protection against <i>Mycobacterium tuberculosis</i> infection and skewing of Th1/Th17 cytokines. Journal of Leukocyte Biology, 2020, 107, 113-118.	3.3	20
33	Knowledge about tuberculosis transmission and prevention and perceptions of health service utilization among index cases and contacts in Brazil: Understanding losses in the latent tuberculosis cascade of care. PLoS ONE, 2017, 12, e0184061.	2.5	19
34	Enhancing the public health impact of latent tuberculosis infection diagnosis and treatment (ACT4): protocol for a cluster randomised trial. BMJ Open, 2019, 9, e025831.	1.9	18
35	Effectiveness and cost-effectiveness of a health systems intervention for latent tuberculosis infection management (ACT4): a cluster-randomised trial. Lancet Public Health, The, 2021, 6, e272-e282.	10.0	18
36	Considerations in preparing for clinical studies of inhaled rifampicin to enhance tuberculosis treatment. International Journal of Pharmaceutics, 2018, 548, 244-254.	5.2	17

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37	A study on polymorphic forms of rifampicin for inhaled high dose delivery in tuberculosis treatment. International Journal of Pharmaceutics, 2020, 587, 119602.	5.2	17
38	Governance challenges in the Nepalese primary health care system: time to focus on greater community engagement?. International Journal of Health Planning and Management, 2016, 31, 167-174.	1.7	16
39	Knowledge, attitudes and practices on tuberculosis transmission and prevention among auxiliary healthcare professionals in three Brazilian high-burden cities: a cross-sectional survey. BMC Health Services Research, 2019, 19, 532.	2.2	14
40	Defining covid-19 elimination. BMJ, The, 2021, 374, n1794.	6.0	14
41	Feasibility study of strengthening the public-private partnership for tuberculosis case detection in Bandung City, Indonesia. BMC Research Notes, 2017, 10, 404.	1.4	13
42	Use of whole-genome sequencing to predict Mycobacterium tuberculosis drug resistance in Indonesia. Journal of Global Antimicrobial Resistance, 2019, 16, 170-177.	2.2	13
43	Diabetes is associated with genotypically drug-resistant tuberculosis. European Respiratory Journal, 2020, 55, 1901891.	6.7	13
44	Nepal's Health Facility Operation and Management Committees: exploring community participation and influence in the Dang district's primary care clinics. Primary Health Care Research and Development, 2018, 19, 492-502.	1.2	12
45	Pharmacokinetics of rifampicin after repeated intra-tracheal administration of amorphous and crystalline powder formulations to Sprague Dawley rats. European Journal of Pharmaceutics and Biopharmaceutics, 2021, 162, 1-11.	4.3	11
46	Lower Bacillus Calmette-Guérin Protection against Mycobacterium tuberculosis Infection after Exposure to Beijing Strains. American Journal of Respiratory and Critical Care Medicine, 2020, 201, 1152-1155.	5.6	8
47	Studies on the safety and the tissue distribution of inhaled high-dose amorphous and crystalline rifampicin in a rat model. International Journal of Pharmaceutics, 2021, 597, 120345.	5.2	8
48	Temporal changes in nasopharyngeal carriage of Streptococcus pneumoniae serotype 1 genotypes in healthy Gambians before and after the 7-valent pneumococcal conjugate vaccine. PeerJ, 2015, 3, e903.	2.0	8
49	Tuberculosis Among Patients With Systemic Lupus Erythematosus in Indonesia: A Cohort Study. Open Forum Infectious Diseases, 2022, 9, .	0.9	8
50	Understanding human resource management practices in Botswana's public health sector. Journal of Health Organization and Management, 2016, 30, 1284-1300.	1.3	7
51	High tuberculosis incidence among people living with diabetes in Indonesia. Transactions of the Royal Society of Tropical Medicine and Hygiene, 2020, 114, 79-85.	1.8	7
52	Analysing the Stewardship Function in Botswana's Health System: Reflecting on the Past, Looking to the Future. International Journal of Health Policy and Management, 2016, 5, 705-713.	0.9	7
53	Knowledge and perceptions of tuberculosis transmission and prevention among physicians and nurses in three Brazilian capitals with high incidence of tuberculosis. Jornal Brasileiro De Pneumologia, 2018, 44, 168-170.	0.7	7
54	Protection against tuberculosis by Bacillus Calmette-Guérin (BCG) vaccination: A historical perspective. Med, 2022, 3, 6-24.	4.4	7

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55	Redesigning a Ministry of Health's organizational structure: exploring implementation challenges through Botswana's experiences. <i>International Journal of Health Planning and Management</i> , 2016, 31, 191-207.	1.7	6
56	The effect of a structured clinical algorithm on glycemic control in patients with combined tuberculosis and diabetes in Indonesia: A randomized trial. <i>Diabetes Research and Clinical Practice</i> , 2021, 173, 108701.	2.8	6
57	Citizen's Charter in a primary health care setting of Nepal: An accountability tool or a "mere wall poster". <i>Health Expectations</i> , 2018, 21, 149-158.	2.6	5
58	BCG Vaccine Protection Against <i>Mycobacterium tuberculosis</i> Infection by Level of Exposure in The Gambia. <i>Journal of Infectious Diseases</i> , 2021, 223, 719-720.	4.0	5
59	Screening diabetes mellitus patients for pulmonary tuberculosis: a multisite study in Indonesia, Peru, Romania and South Africa. <i>Transactions of the Royal Society of Tropical Medicine and Hygiene</i> , 2021, 115, 634-643.	1.8	5
60	Cost analysis and critical success factors of the use of oxygen concentrators versus cylinders in sub-divisional hospitals in Fiji. <i>BMC Health Services Research</i> , 2021, 21, 636.	2.2	5
61	The role of social audit as a social accountability mechanism for strengthening governance and service delivery in the primary health care setting of Nepal: a qualitative study. <i>Critical Public Health</i> , 2020, 30, 612-623.	2.4	4
62	A public health intervention package for increasing tuberculosis notifications from private practitioners in Bandung, Indonesia (INSTEP2): A cluster-randomised controlled trial protocol. <i>F1000Research</i> , 2021, 10, 327.	1.6	3
63	<i>Mycobacterium tuberculosis</i> infection and disease in healthcare workers in a tertiary referral hospital in Bandung, Indonesia. <i>Journal of Infection Prevention</i> , 2022, 23, 155-166.	0.9	3
64	High risk of <i>Mycobacterium tuberculosis</i> infection among medical and nursing students in Indonesia: a 1-year prospective study. <i>Transactions of the Royal Society of Tropical Medicine and Hygiene</i> , 2021, , .	1.8	2
65	Towards elimination of tuberculosis in New Zealand. <i>New Zealand Medical Journal</i> , 2020, 133, 89-96.	0.5	2
66	Tuberculosis infection control measures and knowledge in primary health centres in Bandung, Indonesia. <i>Journal of Infection Prevention</i> , 2022, 23, 49-58.	0.9	2
67	In reply. <i>International Journal of Tuberculosis and Lung Disease</i> , 2017, 21, 833-833.	1.2	0
68	Feasibility study of the prevalence of latent tuberculosis infection for Māori in the Waikato region, Aotearoa New Zealand. <i>Australian and New Zealand Journal of Public Health</i> , 2022, 46, 872-877.	1.8	0