

# Amita Gupta

## List of Publications by Year in descending order

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194  
papers

5,665  
citations

101543

36  
h-index

106344

65  
g-index

207  
all docs

207  
docs citations

207  
times ranked

7201  
citing authors

#	ARTICLE	IF	CITATIONS
1	Extended-dose nevirapine to 6 weeks of age for infants to prevent HIV transmission via breastfeeding in Ethiopia, India, and Uganda: an analysis of three randomised controlled trials. <i>Lancet</i> , The, 2008, 372, 300-313.	13.7	243
2	One Month of Rifapentine plus Isoniazid to Prevent HIV-Related Tuberculosis. <i>New England Journal of Medicine</i> , 2019, 380, 1001-1011.	27.0	239
3	Emergence of Multidrug-Resistant <i>Salmonella enterica</i> Serotype Newport Infections Resistant to Expanded-Spectrum Cephalosporins in the United States. <i>Journal of Infectious Diseases</i> , 2003, 188, 1707-1716.	4.0	232
4	Tuberculosis in Pregnant and Postpartum Women: Epidemiology, Management, and Research Gaps. <i>Clinical Infectious Diseases</i> , 2012, 55, 1532-1549.	5.8	227
5	Antimicrobial Resistance among <i>Campylobacter</i> Strains, United States, 1997-2001. <i>Emerging Infectious Diseases</i> , 2004, 10, 1102-1109.	4.3	223
6	Early Mortality in Adults Initiating Antiretroviral Therapy (ART) in Low- and Middle-Income Countries (LMIC): A Systematic Review and Meta-Analysis. <i>PLoS ONE</i> , 2011, 6, e28691.	2.5	195
7	Patient Trajectories Among Persons Hospitalized for COVID-19. <i>Annals of Internal Medicine</i> , 2021, 174, 33-41.	3.9	186
8	Mental health and quality of life among healthcare professionals during the COVID-19 pandemic in India. <i>Brain and Behavior</i> , 2020, 10, e01837.	2.2	154
9	Laboratory-Confirmed Shigellosis in the United States, 1989-2002: Epidemiologic Trends and Patterns. <i>Clinical Infectious Diseases</i> , 2004, 38, 1372-1377.	5.8	148
10	Comparison of Time to Clinical Improvement With vs Without Remdesivir Treatment in Hospitalized Patients With COVID-19. <i>JAMA Network Open</i> , 2021, 4, e213071.	5.9	113
11	Postpartum Tuberculosis Incidence and Mortality among HIV-Infected Women and Their Infants in Pune, India, 2002-2005. <i>Clinical Infectious Diseases</i> , 2007, 45, 241-249.	5.8	112
12	Vitamin D status and risk of incident tuberculosis disease: A nested case-control study, systematic review, and individual-participant data meta-analysis. <i>PLoS Medicine</i> , 2019, 16, e1002907.	8.4	91
13	Maternal Tuberculosis: A Risk Factor for Mother-to-Child Transmission of Human Immunodeficiency Virus. <i>Journal of Infectious Diseases</i> , 2011, 203, 358-362.	4.0	85
14	Isoniazid Preventive Therapy in HIV-Infected Pregnant and Postpartum Women. <i>New England Journal of Medicine</i> , 2019, 381, 1333-1346.	27.0	83
15	Adherence to Antiretroviral Therapy and Virologic Suppression among HIV-Infected Persons Receiving Care in Private Clinics in Mumbai, India. <i>Clinical Infectious Diseases</i> , 2007, 44, 1235-1244.	5.8	81
16	Safety, Tolerability, and Pharmacokinetic Interactions of the Antituberculous Agent TMC207 (Bedaquiline) With Efavirenz in Healthy Volunteers. <i>Journal of Acquired Immune Deficiency Syndromes</i> (1999), 2012, 59, 455-462.	2.1	71
17	Empirical tuberculosis therapy versus isoniazid in adult outpatients with advanced HIV initiating antiretroviral therapy (REMEMBER): a multicountry open-label randomised controlled trial. <i>Lancet</i> , The, 2016, 387, 1198-1209.	13.7	70
18	Nevirapine Resistance and Breast-Milk HIV Transmission: Effects of Single and Extended-Dose Nevirapine Prophylaxis in Subtype C HIV-Infected Infants. <i>PLoS ONE</i> , 2009, 4, e4096.	2.5	67

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19	Same-Sex Behavior and High Rates of HIV Among Men Attending Sexually Transmitted Infection Clinics in Pune, India (1993-2002). <i>Journal of Acquired Immune Deficiency Syndromes</i> (1999), 2006, 43, 483-490.	2.1	66
20	Efavirenz Pharmacokinetics and Pharmacodynamics in HIV-Infected Persons Receiving Rifapentine and Isoniazid for Tuberculosis Prevention. <i>Clinical Infectious Diseases</i> , 2015, 61, 1322-1327.	5.8	63
21	High risk for occupational exposure to HIV and utilization of post-exposure prophylaxis in a teaching hospital in Pune, India. <i>BMC Infectious Diseases</i> , 2008, 8, 142.	2.9	61
22	Tuberculosis in women and children. <i>Lancet</i> , The, 2010, 375, 2057-2059.	13.7	57
23	Inflammation and Change in Body Weight With Antiretroviral Therapy Initiation in a Multinational Cohort of HIV-Infected Adults. <i>Journal of Infectious Diseases</i> , 2016, 214, 65-72.	4.0	55
24	Sex-Related Differences in Inflammatory and Immune Activation Markers Before and After Combined Antiretroviral Therapy Initiation. <i>Journal of Acquired Immune Deficiency Syndromes</i> (1999), 2016, 73, 123-129.	2.1	54
25	Knowledge, Attitudes, And Practices of Antiretroviral Therapy among HIV-Infected Adults Attending Private And Public Clinics in India. <i>AIDS Patient Care and STDs</i> , 2007, 21, 129-142.	2.5	49
26	Pediatric Tuberculosis in Young Children in India: A Prospective Study. <i>BioMed Research International</i> , 2013, 2013, 1-7.	1.9	49
27	Pregnancy Differentially Impacts Performance of Latent Tuberculosis Diagnostics in a High-Burden Setting. <i>PLoS ONE</i> , 2014, 9, e92308.	2.5	49
28	Maternal Tuberculosis: A Risk Factor for Mother-to-Child Transmission of Human Immunodeficiency Virus. <i>Journal of Infectious Diseases</i> , 2011, 203, 358-362.	4.0	49
29	Gender-Related Barriers and Delays in Accessing Tuberculosis Diagnostic and Treatment Services: A Systematic Review of Qualitative Studies. <i>Tuberculosis Research and Treatment</i> , 2014, 2014, 1-14.	0.6	48
30	Pediatric tuberculous meningitis: Model-based approach to determining optimal doses of the anti-tuberculosis drugs rifampin and levofloxacin for children. <i>Clinical Pharmacology and Therapeutics</i> , 2015, 98, 622-629.	4.7	47
31	Symptom Screening Among HIV-Infected Pregnant Women Is Acceptable and Has High Negative Predictive Value for Active Tuberculosis. <i>Clinical Infectious Diseases</i> , 2011, 53, 1015-1018.	5.8	46
32	25-Hydroxyvitamin D Insufficiency and Deficiency is Associated With HIV Disease Progression and Virological Failure Post-Antiretroviral Therapy Initiation in Diverse Multinational Settings. <i>Journal of Infectious Diseases</i> , 2014, 210, 244-253.	4.0	46
33	Development of Severe COVID-19 Adaptive Risk Predictor (SCARP), a Calculator to Predict Severe Disease or Death in Hospitalized Patients With COVID-19. <i>Annals of Internal Medicine</i> , 2021, 174, 777-785.	3.9	44
34	Toward Earlier Inclusion of Pregnant and Postpartum Women in Tuberculosis Drug Trials: Consensus Statements From an International Expert Panel. <i>Clinical Infectious Diseases</i> , 2016, 62, 761-769.	5.8	43
35	Barriers and Delays in Tuberculosis Diagnosis and Treatment Services: Does Gender Matter?. <i>Tuberculosis Research and Treatment</i> , 2014, 2014, 1-15.	0.6	42
36	Sex and Gender Differences in Testing, Hospital Admission, Clinical Presentation, and Drivers of Severe Outcomes From COVID-19. <i>Open Forum Infectious Diseases</i> , 2021, 8, ofab448.	0.9	41

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37	Quantitative IFN- $\gamma$ and IL-2 Response Associated with Latent Tuberculosis Test Discordance in HIV-infected Pregnant Women. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2016, 193, 1421-1428.	5.6	40
38	Sexually Transmitted Infections and Risk Behaviors Among Transgender Persons (Hijras) of Pune, India. <i>Journal of Acquired Immune Deficiency Syndromes</i> (1999), 2012, 59, 72-78.	2.1	39
39	Modifiable risk factors associated with tuberculosis disease in children in Pune, India. <i>International Journal of Tuberculosis and Lung Disease</i> , 2014, 18, 198-204.	1.2	38
40	Screening for pulmonary tuberculosis in HIV-infected individuals: AIDS Clinical Trials Group Protocol A5253. <i>International Journal of Tuberculosis and Lung Disease</i> , 2013, 17, 532-539.	1.2	37
41	RePORT International: Advancing Tuberculosis Biomarker Research Through Global Collaboration. <i>Clinical Infectious Diseases</i> , 2015, 61, S155-S159.	5.8	37
42	Risk factors for early mortality on antiretroviral therapy in advanced HIV-infected adults. <i>Aids</i> , 2017, 31, 2217-2225.	2.2	37
43	The Global Neurological Burden of Tuberculosis. <i>Seminars in Neurology</i> , 2018, 38, 226-237.	1.4	37
44	Smoking, alcohol use disorder and tuberculosis treatment outcomes: A dual co-morbidity burden that cannot be ignored. <i>PLoS ONE</i> , 2019, 14, e0220507.	2.5	36
45	Antimicrobial-Resistant <i>Shigella sonnei</i> . <i>Pediatric Infectious Disease Journal</i> , 2005, 24, 494-497.	2.0	34
46	High HIV Prevalence Among a High-Risk Subgroup of Women Attending Sexually Transmitted Infection Clinics in Pune, India. <i>Journal of Acquired Immune Deficiency Syndromes</i> (1999), 2006, 41, 75-80.	2.1	34
47	Vitamin A and D Deficiencies Associated With Incident Tuberculosis in HIV-Infected Patients Initiating Antiretroviral Therapy in Multinational Case-Cohort Study. <i>Journal of Acquired Immune Deficiency Syndromes</i> (1999), 2017, 75, e71-e79.	2.1	33
48	Cohort for Tuberculosis Research by the Indo-US Medical Partnership (CTRIUMPH): protocol for a multicentric prospective observational study. <i>BMJ Open</i> , 2016, 6, e010542.	1.9	32
49	Effect of Diabetes Mellitus on the Pharmacokinetics and Pharmacodynamics of Tuberculosis Treatment. <i>Antimicrobial Agents and Chemotherapy</i> , 2018, 62, .	3.2	31
50	Assessment of lung function in successfully treated tuberculosis reveals high burden of ventilatory defects and COPD. <i>PLoS ONE</i> , 2019, 14, e0217289.	2.5	31
51	Building a Global Health Education Network for Clinical Care and Research. The Benefits and Challenges of Distance Learning Tools. Lessons Learned from the Hopkins Center for Clinical Global Health Education. <i>Infectious Disease Clinics of North America</i> , 2011, 25, 385-398.	5.1	30
52	Tuberculin skin test and QuantiFERON-Gold In Tube assay for diagnosis of latent TB infection among household contacts of pulmonary TB patients in high TB burden setting. <i>PLoS ONE</i> , 2018, 13, e0199360.	2.5	30
53	The burden of anxiety among people living with HIV during the COVID-19 pandemic in Pune, India. <i>BMC Public Health</i> , 2020, 20, 1598.	2.9	30
54	Use of Smartphone-Based Video Directly Observed Therapy (vDOT) in Tuberculosis Care: Single-Arm, Prospective Feasibility Study. <i>JMIR Formative Research</i> , 2019, 3, e13411.	1.4	30

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55	High Rates of All-cause and Gastroenteritis-related Hospitalization Morbidity and Mortality among HIV-exposed Indian Infants. BMC Infectious Diseases, 2011, 11, 193.	2.9	29
56	Maternal pneumococcal capsular IgG antibodies and transplacental transfer are low in South Asian HIV-infected mother-infant pairs. Vaccine, 2014, 32, 1466-1472.	3.8	29
57	High Burden of Antimicrobial Resistance and Mortality Among Adults and Children With Community-Onset Bacterial Infections in India. Journal of Infectious Diseases, 2017, 215, 1312-1320.	4.0	29
58	Detection of Microbial Translocation in HIV and SIV Infection Using the Limulus Amebocyte Lysate Assay is Masked by Serum and Plasma. PLoS ONE, 2012, 7, e41258.	2.5	29
59	Change in Vitamin D Levels Occurs Early after Antiretroviral Therapy Initiation and Depends on Treatment Regimen in Resource-Limited Settings. PLoS ONE, 2014, 9, e95164.	2.5	28
60	Suboptimal Antituberculosis Drug Concentrations and Outcomes in Small and HIV-Coinfected Children in India: Recommendations for Dose Modifications. Clinical Pharmacology and Therapeutics, 2018, 104, 733-741.	4.7	27
61	Inclusion of key populations in clinical trials of new antituberculosis treatments: Current barriers and recommendations for pregnant and lactating women, children, and HIV-infected persons. PLoS Medicine, 2019, 16, e1002882.	8.4	27
62	Nutrition and disease progression pre-“highly active antiretroviral therapy (HAART) and post-HAART: can good nutrition delay time to HAART and affect response to HAART?. American Journal of Clinical Nutrition, 2011, 94, 1703S-1715S.	4.7	26
63	Prevalence and risk factors of micronutrient deficiencies pre- and post-antiretroviral therapy (ART) among a diverse multicountry cohort of HIV-infected adults. Clinical Nutrition, 2016, 35, 183-189.	5.0	26
64	Biomarkers for Sepsis: A Review with Special Attention to India. BioMed Research International, 2014, 2014, 1-11.	1.9	25
65	Pulmonary Infections in Pregnancy. Seminars in Respiratory and Critical Care Medicine, 2017, 38, 174-184.	2.1	24
66	Infection free “resisters” among household contacts of adult pulmonary tuberculosis. PLoS ONE, 2019, 14, e0218034.	2.5	24
67	Lipid mediators of inflammation and Resolution in individuals with tuberculosis and tuberculosis-Diabetes. Prostaglandins and Other Lipid Mediators, 2020, 147, 106398.	1.9	24
68	C-Reactive Protein (CRP), Interferon Gamma-Inducible Protein 10 (IP-10), and Lipopolysaccharide (LPS) Are Associated with Risk of Tuberculosis after Initiation of Antiretroviral Therapy in Resource-Limited Settings. PLoS ONE, 2015, 10, e0117424.	2.5	23
69	Integration of metabolomics and transcriptomics reveals novel biomarkers in the blood for tuberculosis diagnosis in children. Scientific Reports, 2020, 10, 19527.	3.3	23
70	High Burden of Bloodstream Infections Associated With Antimicrobial Resistance and Mortality in the Neonatal Intensive Care Unit in Pune, India. Clinical Infectious Diseases, 2021, 73, 271-280.	5.8	23
71	A Randomized Comparison of Anthropomorphic Changes With Preferred and Alternative Efavirenz-Based Antiretroviral Regimens in Diverse Multinational Settings. Open Forum Infectious Diseases, 2015, 2, ofv095.	0.9	22
72	Diabetes Mellitus and Tuberculosis Treatment Outcomes in Pune, India. Open Forum Infectious Diseases, 2021, 8, ofab097.	0.9	22

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73	Pre-Antiretroviral Therapy Serum Selenium Concentrations Predict WHO Stages 3, 4 or Death but not Virologic Failure Post-Antiretroviral Therapy. <i>Nutrients</i> , 2014, 6, 5061-5078.	4.1	21
74	Pre-cART Elevation of CRP and CD4+ T-Cell Immune Activation Associated With HIV Clinical Progression in a Multinational Caseâ€Cohort Study. <i>Journal of Acquired Immune Deficiency Syndromes</i> (1999), 2015, 70, 163-171.	2.1	21
75	Concurrent Anemia and Elevated C-Reactive Protein Predicts HIV Clinical Treatment Failure, Including Tuberculosis, After Antiretroviral Therapy Initiation. <i>Clinical Infectious Diseases</i> , 2015, 61, 102-110.	5.8	21
76	Subtherapeutic Rifampicin Concentration Is Associated With Unfavorable Tuberculosis Treatment Outcomes. <i>Clinical Infectious Diseases</i> , 2020, 70, 1463-1470.	5.8	21
77	One-, Two-, and Three-Class Resistance among HIV-Infected Patients on Antiretroviral Therapy in Private Care Clinics: Mumbai, India. <i>AIDS Research and Human Retroviruses</i> , 2010, 26, 25-31.	1.1	20
78	Impact of maternal human immunodeficiency virus infection on pregnancy and birth outcomes in Pune, India. <i>AIDS Care - Psychological and Socio-Medical Aspects of AIDS/HIV</i> , 2011, 23, 1562-1569.	1.2	20
79	High risk for latent tuberculosis infection among medical residents and nursing students in India. <i>PLoS ONE</i> , 2019, 14, e0219131.	2.5	20
80	The association of household fine particulate matter and kerosene with tuberculosis in women and children in Pune, India. <i>Occupational and Environmental Medicine</i> , 2019, 76, 40-47.	2.8	20
81	Pharmacokinetics and Drugâ€Drug Interactions of Isoniazid and Efavirenz in Pregnant Women Living With HIV in High TB Incidence Settings: Importance of Genotyping. <i>Clinical Pharmacology and Therapeutics</i> , 2021, 109, 1034-1044.	4.7	20
82	Continued Elevation of Interleukin-18 and Interferon- $\gamma$ After Initiation of Antiretroviral Therapy and Clinical Failure in a Diverse Multicountry Human Immunodeficiency Virus Cohort. <i>Open Forum Infectious Diseases</i> , 2016, 3, ofw118.	0.9	19
83	Predictors of Mortality in Hospitalized Children with Pandemic H1N1 Influenza 2009 in Pune, India. <i>Indian Journal of Pediatrics</i> , 2012, 79, 459-466.	0.8	18
84	Feasibility of Identifying Household Contacts of Rifampin-and Multidrug-resistant Tuberculosis Cases at High Risk of Progression to Tuberculosis Disease. <i>Clinical Infectious Diseases</i> , 2020, 70, 425-435.	5.8	18
85	Low Sensitivity of Total Lymphocyte Count as a Surrogate Marker to Identify Antepartum and Postpartum Indian Women Who Require Antiretroviral Therapy. <i>Journal of Acquired Immune Deficiency Syndromes</i> (1999), 2007, 46, 338-342.	2.1	17
86	Hepatotoxicity During Isoniazid Preventive Therapy and Antiretroviral Therapy in People Living With HIV With Severe Immunosuppression: A Secondary Analysis of a Multi-Country Open-Label Randomized Controlled Clinical Trial. <i>Journal of Acquired Immune Deficiency Syndromes</i> (1999), 2018, 78, 54-61.	2.1	17
87	Tuberculosis Risk among Medical Trainees, Pune, India. <i>Emerging Infectious Diseases</i> , 2016, 22, 541-543.	4.3	16
88	Persistently Elevated C-Reactive Protein Level in the First Year of Antiretroviral Therapy, Despite Virologic Suppression, Is Associated With HIV Disease Progression in Resource-Constrained Settings. <i>Journal of Infectious Diseases</i> , 2016, 213, 1074-1078.	4.0	16
89	Tuberculosis screening among persons with diabetes mellitus in Pune, India. <i>BMC Infectious Diseases</i> , 2017, 17, 388.	2.9	16
90	High Prevalence of Cryptococcal Antigenaemia amongst Asymptomatic Advanced HIV Patients in Pune, India. <i>Indian Journal of Medical Microbiology</i> , 2017, 35, 105-108.	0.8	16

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91	Intestinal Barrier Dysfunction and Microbial Translocation in Human Immunodeficiency Virus-Infected Pregnant Women Are Associated With Preterm Birth. <i>Clinical Infectious Diseases</i> , 2018, 67, 1103-1109.	5.8	16
92	Challenges and opportunities for outreach workers in the Prevention of Mother to Child Transmission of HIV (PMTCT) program in India. <i>PLoS ONE</i> , 2018, 13, e0203425.	2.5	16
93	Few eligible for the newly recommended short course MDR-TB regimen at a large Mumbai private clinic. <i>BMC Infectious Diseases</i> , 2019, 19, 94.	2.9	16
94	Age-specific prevalence of TB infection among household contacts of pulmonary TB: Is it time for TB preventive therapy?. <i>Transactions of the Royal Society of Tropical Medicine and Hygiene</i> , 2019, 113, 632-640.	1.8	16
95	Transcriptomic Profiles of Confirmed Pediatric Tuberculosis Patients and Household Contacts Identifies Active Tuberculosis, Infection, and Treatment Response Among Indian Children. <i>Journal of Infectious Diseases</i> , 2020, 221, 1647-1658.	4.0	16
96	Tuberculosis preventive treatment should be considered for all household contacts of pulmonary tuberculosis patients in India. <i>PLoS ONE</i> , 2020, 15, e0236743.	2.5	16
97	Pharmacokinetics and Safety of 3 Months of Weekly Rifapentine and Isoniazid for Tuberculosis Prevention in Pregnant Women. <i>Clinical Infectious Diseases</i> , 2022, 74, 1604-1613.	5.8	15
98	Growth patterns among HIV-exposed infants receiving nevirapine prophylaxis in Pune, India. <i>BMC Infectious Diseases</i> , 2012, 12, 282.	2.9	14
99	Low Vitamin-D Levels Combined with PKP3-SIGIRR-TMEM16J Host Variants Is Associated with Tuberculosis and Death in HIV-Infected and -Exposed Infants. <i>PLoS ONE</i> , 2016, 11, e0148649.	2.5	14
100	Effect of baseline micronutrient and inflammation status on CD4 recovery post-cART initiation in the multinational PEARLS trial. <i>Clinical Nutrition</i> , 2019, 38, 1303-1309.	5.0	14
101	Stages of pregnancy and HIV affect diagnosis of tuberculosis infection and Mycobacterium tuberculosis (MTB)-induced immune response: Findings from PRACHITI, a cohort study in Pune, India. <i>International Journal of Infectious Diseases</i> , 2021, 112, 205-211.	3.3	14
102	Association of Maternal Inflammation During Pregnancy With Birth Outcomes and Infant Growth Among Women With or Without HIV in India. <i>JAMA Network Open</i> , 2021, 4, e2140584.	5.9	14
103	India's new policy to protect research participants. <i>BMJ, The</i> , 2013, 347, f4841-f4841.	6.0	13
104	Economic and epidemiological impact of early antiretroviral therapy initiation in India. <i>Journal of the International AIDS Society</i> , 2015, 18, 20217.	3.0	13
105	Cardiovascular risk in an HIV-infected population in India. <i>Heart Asia</i> , 2017, 9, e010893.	1.1	13
106	Sources of household air pollution and their association with fine particulate matter in low-income urban homes in India. <i>Journal of Exposure Science and Environmental Epidemiology</i> , 2018, 28, 400-410.	3.9	13
107	Stigmatizing attitudes and low levels of knowledge but high willingness to participate in HIV management: A community-based survey of pharmacies in Pune, India. <i>BMC Public Health</i> , 2010, 10, 517.	2.9	12
108	Blood Stream Infections. <i>BioMed Research International</i> , 2014, 2014, 1-3.	1.9	12



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109	Tuberculosis in children, adolescents, and women. <i>Lancet Respiratory Medicine</i> , 2020, 8, 335-337.	10.7	12
110	Integrative Multi-Omics Reveals Serum Markers of Tuberculosis in Advanced HIV. <i>Frontiers in Immunology</i> , 2021, 12, 676980.	4.8	12
111	Acceptability and feasibility of a behavioral and mobile health intervention (COMBIND) shown to increase uptake of prevention of mother to child transmission (PMTCT) care in India. <i>BMC Public Health</i> , 2020, 20, 752.	2.9	12
112	Randomized Clinical Trial of High-Dose Rifampicin With or Without Levofloxacin Versus Standard of Care for Pediatric Tuberculous Meningitis: The TBM-KIDS Trial. <i>Clinical Infectious Diseases</i> , 2022, 75, 1594-1601.	5.8	12
113	Vitamin D Deficiency Is Common Among HIV-Infected Breastfeeding Mothers in Pune, India, but Is Not Associated With Mother-to-Child HIV Transmission. <i>HIV Clinical Trials</i> , 2012, 13, 278-283.	2.0	11
114	Impact of maternal hepatitis B virus coinfection on mother-to-child transmission of HIV. <i>HIV Medicine</i> , 2014, 15, 347-354.	2.2	11
115	Inflammation and micronutrient biomarkers predict clinical HIV treatment failure and incident active TB in HIV-infected adults: a case-control study. <i>BMC Medicine</i> , 2018, 16, 161.	5.5	11
116	A Parsimonious Host Inflammatory Biomarker Signature Predicts Incident Tuberculosis and Mortality in Advanced Human Immunodeficiency Virus. <i>Clinical Infectious Diseases</i> , 2020, 71, 2645-2654.	5.8	11
117	Detection of genital tuberculosis among women with infertility using best clinical practices in India: An implementation study. <i>Indian Journal of Tuberculosis</i> , 2021, 68, 85-91.	0.7	11
118	Epidemiological impact of achieving UNAIDS 90-90-90 targets for HIV care in India: a modelling study. <i>BMJ Open</i> , 2016, 6, e011914.	1.9	10
119	Antibiotic Utilization and the Role of Suspected and Diagnosed Mosquito-borne Illness Among Adults and Children With Acute Febrile Illness in Pune, India. <i>Clinical Infectious Diseases</i> , 2018, 66, 1602-1609.	5.8	10
120	Maternal health outcomes among HIV-infected breastfeeding women with high CD4 counts: results of a treatment strategy trial. <i>HIV Clinical Trials</i> , 2018, 19, 209-224.	2.0	10
121	Individual and Composite Adverse Pregnancy Outcomes in a Randomized Trial on Isoniazid Preventative Therapy Among Women Living With Human Immunodeficiency Virus. <i>Clinical Infectious Diseases</i> , 2021, 72, e784-e790.	5.8	10
122	Systemic Inflammation in Pregnant Women With Latent Tuberculosis Infection. <i>Frontiers in Immunology</i> , 2020, 11, 587617.	4.8	10
123	A Two-Gene Signature for Tuberculosis Diagnosis in Persons With Advanced HIV. <i>Frontiers in Immunology</i> , 2021, 12, 631165.	4.8	10
124	Host lipidome and tuberculosis treatment failure. <i>European Respiratory Journal</i> , 2022, 59, 2004532.	6.7	10
125	Pharmacogenetic interactions of rifapentine plus isoniazid with efavirenz or nevirapine. <i>Pharmacogenetics and Genomics</i> , 2021, 31, 17-27.	1.5	10
126	Soluble CD14: An Independent Biomarker for the Risk of Mother-to-Child Transmission of HIV in a Setting of Preexposure and Postexposure Antiretroviral Prophylaxis. <i>Journal of Infectious Diseases</i> , 2016, 213, 762-765.	4.0	9



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127	Effects of Pregnancy and Isoniazid Preventive Therapy on Mycobacterium tuberculosis Interferon Gamma Response Assays in Women With HIV. <i>Clinical Infectious Diseases</i> , 2020, 73, e3555-e3562.	5.8	9
128	Vector-Borne Disease is a Common Cause of Hospitalized Febrile Illness in India. <i>American Journal of Tropical Medicine and Hygiene</i> , 2018, 98, 1526-1533.	1.4	9
129	Isoniazid concentrations in hair and plasma area-under-the-curve exposure among children with tuberculosis. <i>PLoS ONE</i> , 2017, 12, e0189101.	2.5	8
130	Drug-resistant Enterobacteriaceae colonization is associated with healthcare utilization and antimicrobial use among inpatients in Pune, India. <i>BMC Infectious Diseases</i> , 2018, 18, 504.	2.9	8
131	The Indian Pediatric HIV Epidemic: A Systematic Review. <i>Current HIV Research</i> , 2008, 6, 419-432.	0.5	8
132	Gender-based violence screening methods preferred by women visiting a public hospital in Pune, India. <i>BMC Women's Health</i> , 2018, 18, 19.	2.0	7
133	Incidence of tuberculosis in HIV-infected adults on first- and second-line antiretroviral therapy in India. <i>BMC Infectious Diseases</i> , 2019, 19, 914.	2.9	7
134	Sex-biased clinical presentation and outcomes from COVID-19. <i>Clinical Microbiology and Infection</i> , 2021, 27, 1072-1073.	6.0	7
135	Baseline IL-6 is a biomarker for unfavourable tuberculosis treatment outcomes: a multisite discovery and validation study. <i>European Respiratory Journal</i> , 2022, 59, 2100905.	6.7	7
136	High Prevalence of Tuberculosis Infection and Disease in Child Household Contacts of Adults With Rifampin-resistant Tuberculosis. <i>Pediatric Infectious Disease Journal</i> , 2022, Publish Ahead of Print, .	2.0	7
137	Selenium and HIV-1: Hope or Hype?. <i>Archives of Internal Medicine</i> , 2007, 167, 2530.	3.8	6
138	Source Case Investigation for Children with TB Disease in Pune, India. <i>Tuberculosis Research and Treatment</i> , 2014, 2014, 1-8.	0.6	6
139	Secondhand Smoke Exposure and Validity of Self-Report in Low-Income Women and Children in India. <i>Pediatrics</i> , 2018, 141, S118-S129.	2.1	6
140	High prevalence of insulin resistance and occurrence prior to hyperinsulinemia threshold among people living with HIV in Pune, India. <i>Diabetes and Metabolic Syndrome: Clinical Research and Reviews</i> , 2019, 13, 1813-1819.	3.6	6
141	TB prevention strategies and unanswered questions for pregnant and postpartum women living with HIV: the need for improved evidence. <i>Journal of the International AIDS Society</i> , 2020, 23, e25481.	3.0	6
142	Drug susceptibility patterns of Mycobacterium tuberculosis from adults with multidrug-resistant tuberculosis and implications for a household contact preventive therapy trial. <i>BMC Infectious Diseases</i> , 2021, 21, 205.	2.9	6
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