

Amita Gupta

List of Publications by Year in descending order

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Version: 2024-02-01

194
papers

5,665
citations

116194

36
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120465

65
g-index

207
all docs

207
docs citations

207
times ranked

7703
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. | 6.3 | 243 |
| 2 | One Month of Rifapentine plus Isoniazid to Prevent HIV-Related Tuberculosis. <i>New England Journal of Medicine</i> , 2019, 380, 1001-1011. | 13.9 | 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. | 1.9 | 232 |
| 4 | Tuberculosis in Pregnant and Postpartum Women: Epidemiology, Management, and Research Gaps. <i>Clinical Infectious Diseases</i> , 2012, 55, 1532-1549. | 2.9 | 227 |
| 5 | Antimicrobial Resistance among <i>Campylobacter</i> Strains, United States, 1997-2001. <i>Emerging Infectious Diseases</i> , 2004, 10, 1102-1109. | 2.0 | 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. | 1.1 | 195 |
| 7 | Patient Trajectories Among Persons Hospitalized for COVID-19. <i>Annals of Internal Medicine</i> , 2021, 174, 33-41. | 2.0 | 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. | 1.0 | 154 |
| 9 | Laboratory-Confirmed Shigellosis in the United States, 1989-2002: Epidemiologic Trends and Patterns. <i>Clinical Infectious Diseases</i> , 2004, 38, 1372-1377. | 2.9 | 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. | 2.8 | 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. | 2.9 | 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. | 3.9 | 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. | 1.9 | 85 |
| 14 | Isoniazid Preventive Therapy in HIV-Infected Pregnant and Postpartum Women. <i>New England Journal of Medicine</i> , 2019, 381, 1333-1346. | 13.9 | 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. | 2.9 | 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. | 0.9 | 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. | 6.3 | 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. | 1.1 | 67 |

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 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. | 0.9 | 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. | 2.9 | 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. | 1.3 | 61 |
| 22 | Tuberculosis in women and children. <i>Lancet, The</i> , 2010, 375, 2057-2059. | 6.3 | 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. | 1.9 | 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. | 0.9 | 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. | 1.1 | 49 |
| 26 | Pediatric Tuberculosis in Young Children in India: A Prospective Study. <i>BioMed Research International</i> , 2013, 2013, 1-7. | 0.9 | 49 |
| 27 | Pregnancy Differentially Impacts Performance of Latent Tuberculosis Diagnostics in a High-Burden Setting. <i>PLoS ONE</i> , 2014, 9, e92308. | 1.1 | 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. | 1.9 | 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. | 0.2 | 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. | 2.3 | 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. | 2.9 | 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. | 1.9 | 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. | 2.0 | 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. | 2.9 | 43 |
| 35 | Barriers and Delays in Tuberculosis Diagnosis and Treatment Services: Does Gender Matter?. <i>Tuberculosis Research and Treatment</i> , 2014, 2014, 1-15. | 0.2 | 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. | 0.4 | 41 |

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|----|--|-----|-----------|
| 37 | Quantitative IFN- γ 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. | 2.5 | 40 |
| 38 | Sexually Transmitted Infections and Risk Behaviors Among Transgender Persons (Hijras) of Pune, India. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2012, 59, 72-78. | 0.9 | 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. | 0.6 | 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. | 0.6 | 37 |
| 41 | RePORT International: Advancing Tuberculosis Biomarker Research Through Global Collaboration. <i>Clinical Infectious Diseases</i> , 2015, 61, S155-S159. | 2.9 | 37 |
| 42 | Risk factors for early mortality on antiretroviral therapy in advanced HIV-infected adults. <i>Aids</i> , 2017, 31, 2217-2225. | 1.0 | 37 |
| 43 | The Global Neurological Burden of Tuberculosis. <i>Seminars in Neurology</i> , 2018, 38, 226-237. | 0.5 | 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. | 1.1 | 36 |
| 45 | Antimicrobial-Resistant <i>Shigella sonnei</i> . <i>Pediatric Infectious Disease Journal</i> , 2005, 24, 494-497. | 1.1 | 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 (1999)</i> , 2006, 41, 75-80. | 0.9 | 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 (1999)</i> , 2017, 75, e71-e79. | 0.9 | 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. | 0.8 | 32 |
| 49 | Effect of Diabetes Mellitus on the Pharmacokinetics and Pharmacodynamics of Tuberculosis Treatment. <i>Antimicrobial Agents and Chemotherapy</i> , 2018, 62, . | 1.4 | 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. | 1.1 | 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. | 1.9 | 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. | 1.1 | 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. | 1.2 | 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. | 0.7 | 30 |

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|----|---|-----|-----------|
| 55 | High Rates of All-cause and Gastroenteritis-related Hospitalization Morbidity and Mortality among HIV-exposed Indian Infants. <i>BMC Infectious Diseases</i> , 2011, 11, 193. | 1.3 | 29 |
| 56 | Maternal pneumococcal capsular IgG antibodies and transplacental transfer are low in South Asian HIV-infected mother-infant pairs. <i>Vaccine</i> , 2014, 32, 1466-1472. | 1.7 | 29 |
| 57 | High Burden of Antimicrobial Resistance and Mortality Among Adults and Children With Community-Onset Bacterial Infections in India. <i>Journal of Infectious Diseases</i> , 2017, 215, 1312-1320. | 1.9 | 29 |
| 58 | Detection of Microbial Translocation in HIV and SIV Infection Using the Limulus Amebocyte Lysate Assay is Masked by Serum and Plasma. <i>PLoS ONE</i> , 2012, 7, e41258. | 1.1 | 29 |
| 59 | Change in Vitamin D Levels Occurs Early after Antiretroviral Therapy Initiation and Depends on Treatment Regimen in Resource-Limited Settings. <i>PLoS ONE</i> , 2014, 9, e95164. | 1.1 | 28 |
| 60 | Suboptimal Antituberculosis Drug Concentrations and Outcomes in Small and HIV-coinfected Children in India: Recommendations for Dose Modifications. <i>Clinical Pharmacology and Therapeutics</i> , 2018, 104, 733-741. | 2.3 | 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. <i>PLoS Medicine</i> , 2019, 16, e1002882. | 3.9 | 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?. <i>American Journal of Clinical Nutrition</i> , 2011, 94, 1703S-1715S. | 2.2 | 26 |
| 63 | Prevalence and risk factors of micronutrient deficiencies pre- and post-antiretroviral therapy (ART) among a diverse multicountry cohort of HIV-infected adults. <i>Clinical Nutrition</i> , 2016, 35, 183-189. | 2.3 | 26 |
| 64 | Biomarkers for Sepsis: A Review with Special Attention to India. <i>BioMed Research International</i> , 2014, 2014, 1-11. | 0.9 | 25 |
| 65 | Pulmonary Infections in Pregnancy. <i>Seminars in Respiratory and Critical Care Medicine</i> , 2017, 38, 174-184. | 0.8 | 24 |
| 66 | Infection free co-resisters among household contacts of adult pulmonary tuberculosis. <i>PLoS ONE</i> , 2019, 14, e0218034. | 1.1 | 24 |
| 67 | Lipid mediators of inflammation and Resolution in individuals with tuberculosis and tuberculosis-Diabetes. <i>Prostaglandins and Other Lipid Mediators</i> , 2020, 147, 106398. | 1.0 | 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. <i>PLoS ONE</i> , 2015, 10, e0117424. | 1.1 | 23 |
| 69 | Integration of metabolomics and transcriptomics reveals novel biomarkers in the blood for tuberculosis diagnosis in children. <i>Scientific Reports</i> , 2020, 10, 19527. | 1.6 | 23 |
| 70 | High Burden of Bloodstream Infections Associated With Antimicrobial Resistance and Mortality in the Neonatal Intensive Care Unit in Pune, India. <i>Clinical Infectious Diseases</i> , 2021, 73, 271-280. | 2.9 | 23 |
| 71 | A Randomized Comparison of Anthropomorphic Changes With Preferred and Alternative Efavirenz-Based Antiretroviral Regimens in Diverse Multinational Settings. <i>Open Forum Infectious Diseases</i> , 2015, 2, ofv095. | 0.4 | 22 |
| 72 | Diabetes Mellitus and Tuberculosis Treatment Outcomes in Pune, India. <i>Open Forum Infectious Diseases</i> , 2021, 8, ofab097. | 0.4 | 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. | 1.7 | 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. | 0.9 | 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. | 2.9 | 21 |
| 76 | Subtherapeutic Rifampicin Concentration Is Associated With Unfavorable Tuberculosis Treatment Outcomes. <i>Clinical Infectious Diseases</i> , 2020, 70, 1463-1470. | 2.9 | 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. | 0.5 | 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. | 0.6 | 20 |
| 79 | High risk for latent tuberculosis infection among medical residents and nursing students in India. <i>PLoS ONE</i> , 2019, 14, e0219131. | 1.1 | 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. | 1.3 | 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. | 2.3 | 20 |
| 82 | Continued Elevation of Interleukin-18 and Interferon- γ 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. | 0.4 | 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. | 0.3 | 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. | 2.9 | 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. | 0.9 | 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. | 0.9 | 17 |
| 87 | Tuberculosis Risk among Medical Trainees, Pune, India. <i>Emerging Infectious Diseases</i> , 2016, 22, 541-543. | 2.0 | 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. | 1.9 | 16 |
| 89 | Tuberculosis screening among persons with diabetes mellitus in Pune, India. <i>BMC Infectious Diseases</i> , 2017, 17, 388. | 1.3 | 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. | 0.3 | 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. | 2.9 | 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. | 1.1 | 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. | 1.3 | 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. | 0.7 | 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. | 1.9 | 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. | 1.1 | 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. | 2.9 | 15 |
| 98 | Growth patterns among HIV-exposed infants receiving nevirapine prophylaxis in Pune, India. <i>BMC Infectious Diseases</i> , 2012, 12, 282. | 1.3 | 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. | 1.1 | 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. | 2.3 | 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. | 1.5 | 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. | 2.8 | 14 |
| 103 | India's new policy to protect research participants. <i>BMJ, The</i> , 2013, 347, f4841-f4841. | 3.0 | 13 |
| 104 | Economic and epidemiological impact of early antiretroviral therapy initiation in India. <i>Journal of the International AIDS Society</i> , 2015, 18, 20217. | 1.2 | 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. | 1.8 | 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. | 1.2 | 12 |
| 108 | Blood Stream Infections. <i>BioMed Research International</i> , 2014, 2014, 1-3. | 0.9 | 12 |

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|-----|---|-----|-----------|
| 109 | Tuberculosis in children, adolescents, and women. <i>Lancet Respiratory Medicine</i> , 2020, 8, 335-337. | 5.2 | 12 |
| 110 | Integrative Multi-Omics Reveals Serum Markers of Tuberculosis in Advanced HIV. <i>Frontiers in Immunology</i> , 2021, 12, 676980. | 2.2 | 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. | 1.2 | 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. | 2.9 | 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. | 1.0 | 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. | 2.3 | 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. | 2.9 | 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. | 0.3 | 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. | 0.8 | 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. | 2.9 | 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. | 2.9 | 10 |
| 122 | Systemic Inflammation in Pregnant Women With Latent Tuberculosis Infection. <i>Frontiers in Immunology</i> , 2020, 11, 587617. | 2.2 | 10 |
| 123 | A Two-Gene Signature for Tuberculosis Diagnosis in Persons With Advanced HIV. <i>Frontiers in Immunology</i> , 2021, 12, 631165. | 2.2 | 10 |
| 124 | Host lipidome and tuberculosis treatment failure. <i>European Respiratory Journal</i> , 2022, 59, 2004532. | 3.1 | 10 |
| 125 | Pharmacogenetic interactions of rifapentine plus isoniazid with efavirenz or nevirapine. <i>Pharmacogenetics and Genomics</i> , 2021, 31, 17-27. | 0.7 | 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. | 1.9 | 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. | 2.9 | 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. | 0.6 | 9 |
| 129 | Isoniazid concentrations in hair and plasma area-under-the-curve exposure among children with tuberculosis. <i>PLoS ONE</i> , 2017, 12, e0189101. | 1.1 | 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. | 1.3 | 8 |
| 131 | The Indian Pediatric HIV Epidemic: A Systematic Review. <i>Current HIV Research</i> , 2008, 6, 419-432. | 0.2 | 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. | 0.8 | 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. | 1.3 | 7 |
| 134 | Sex-biased clinical presentation and outcomes from COVID-19. <i>Clinical Microbiology and Infection</i> , 2021, 27, 1072-1073. | 2.8 | 7 |
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