Rumina Hasan

List of Publications by Year in descending order

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| | | 126907 | 106344 |
|----------|----------------|--------------|----------------|
| 133 | 4,994 | 33 | 65 |
| papers | citations | h-index | g-index |
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| | | | |
| 136 | 136 | 136 | 6393 |
| 130 | 150 | 130 | 0373 |
| all docs | docs citations | times ranked | citing authors |
| | | | |

| # | Article | IF | Citations |
|----------------|---|--------------------------|---------------|
| 1 | Bedaquiline Drug Resistance Emergence Assessment in Multidrug-Resistant Tuberculosis (MDR-TB): a 5-Year Prospective <i>In Vitro</i> Surveillance Study of Bedaquiline and Other Second-Line Drug Susceptibility Testing in MDR-TB Isolates. Journal of Clinical Microbiology, 2022, 60, JCM0291920. | 3.9 | 20 |
| 2 | Increase in Penicillin and multidrug resistance in Streptococcus pneumoniae (1993-2016): report from a tertiary care hospital laboratory, Pakistan. JPMA the Journal of the Pakistan Medical Association, 2022, 71, 2726-2730. | 0.2 | О |
| 3 | Variants associated with Bedaquiline (BDQ) resistance identified in Rv0678 and efflux pump genes in Mycobacterium tuberculosis isolates from BDQ naÃve TB patients in Pakistan. BMC Microbiology, 2022, 22, 62. | 3.3 | 12 |
| 4 | External quality assessment (EQA) combined with on-site technical evaluation for capacity building in clinical microbiology laboratories in Pakistan. Accreditation and Quality Assurance, 2022, 27, 103-110. | 0.8 | 2 |
| 5 | Evolutionary history and introduction of SARS-CoV-2 Alpha VOC/B.1.1.7 in Pakistan through international travelers. Virus Evolution, 2022, 8, veac020. | 4.9 | 8 |
| 6 | Open Online Courses for Strengthening Laboratory-Based Detection of Antimicrobial Resistance in Pakistan. Frontiers in Public Health, 2022, 10, 773704. | 2.7 | 2 |
| 7 | Characterisation of drug-resistant Mycobacterium tuberculosis mutations and transmission in Pakistan. Scientific Reports, 2022, 12, 7703. | 3.3 | 7 |
| 8 | How conflicts of interest hinder effective regulation of healthcare: an analysis of antimicrobial use regulation in Cambodia, Indonesia and Pakistan. BMJ Global Health, 2022, 7, e008596. | 4.7 | 6 |
| 9 | Pandemic preparedness requires better regulation and stewardship of private providers that dominate provision of primary health care. WHO South-East Asia Journal of Public Health, 2021, 10, 59. | 0.7 | 1 |
| 10 | Antimicrobial resistance and COVID-19: Intersections and implications. ELife, 2021, 10, . | 6.0 | 196 |
| 11 | Extraintestinal Seeding of <i>Salmonella enterica</i> Serotype Typhi, Pakistan. Emerging Infectious Diseases, 2021, 27, 936-938. | | 1 |
| | Discusses, 2021, 27, 930 930. | 4.3 | |
| 12 | Higher entropy observed in SARS-CoV-2 genomes from the first COVID-19 wave in Pakistan. PLoS ONE, 2021, 16, e0256451. | 2.5 | 28 |
| 12 | Higher entropy observed in SARS-CoV-2 genomes from the first COVID-19 wave in Pakistan. PLoS ONE, | | |
| | Higher entropy observed in SARS-CoV-2 genomes from the first COVID-19 wave in Pakistan. PLoS ONE, 2021, 16, e0256451. Discrepancy between PCR based SARS-CoV-2 tests suggests the need to re-evaluate diagnostic assays. | 2.5 | 28 |
| 13 | Higher entropy observed in SARS-CoV-2 genomes from the first COVID-19 wave in Pakistan. PLoS ONE, 2021, 16, e0256451. Discrepancy between PCR based SARS-CoV-2 tests suggests the need to re-evaluate diagnostic assays. BMC Research Notes, 2021, 14, 316. Antimicrobial resistance among GLASS priority pathogens from Pakistan: 2006–2018. BMC Infectious | 2.5 | 28 |
| 13 | Higher entropy observed in SARS-CoV-2 genomes from the first COVID-19 wave in Pakistan. PLoS ONE, 2021, 16, e0256451. Discrepancy between PCR based SARS-CoV-2 tests suggests the need to re-evaluate diagnostic assays. BMC Research Notes, 2021, 14, 316. Antimicrobial resistance among GLASS priority pathogens from Pakistan: 2006–2018. BMC Infectious Diseases, 2021, 21, 1231. | 2.5 1.4 2.9 | 28 6 14 |
| 13 14 15 | Higher entropy observed in SARS-CoV-2 genomes from the first COVID-19 wave in Pakistan. PLoS ONE, 2021, 16, e0256451. Discrepancy between PCR based SARS-CoV-2 tests suggests the need to re-evaluate diagnostic assays. BMC Research Notes, 2021, 14, 316. Antimicrobial resistance among GLASS priority pathogens from Pakistan: 2006–2018. BMC Infectious Diseases, 2021, 21, 1231. Importance of next-generation diagnostics in control of tuberculosis in LMICs. EBioMedicine, 2021, 74, 103753. Lipid A-Ara4N as an alternate pathway for (colistin) resistance in Klebsiella pneumonia isolates in | 2.5 1.4 2.9 6.1 | 28 6 14 |

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| 19 | A Multimethod, Multicountry Evaluation of Breakpoints for Bedaquiline Resistance Determination. Antimicrobial Agents and Chemotherapy, 2020, 64, . | 3.2 | 7 |
| 20 | Covid -19, misinformation, and antimicrobial resistance. BMJ, The, 2020, 371, m4501. | 6.0 | 22 |
| 21 | What are the barriers to implementing national antimicrobial resistance action plans? A novel mixed-methods policy analysis in Pakistan. Health Policy and Planning, 2020, 35, 973-982. | 2.7 | 30 |
| 22 | †Breakpoint broth microdilution plate†for susceptibility testing of Gram negative bacilli against colistin sulfate. Practical Laboratory Medicine, 2020, 22, e00192. | 1.3 | 0 |
| 23 | Commemorating World TB Day 2020: "lT'S TIME―— It's time to End the Global TB Epidemic. Interr Journal of Infectious Diseases, 2020, 92, S1-S4. | natjonal | 6 |
| 24 | Non-tuberculous mycobacterial infections—A neglected and emerging problem. International Journal of Infectious Diseases, 2020, 92, S46-S50. | 3.3 | 46 |
| 25 | Post tuberculosis treatment infectious complications. International Journal of Infectious Diseases, 2020, 92, S41-S45. | 3.3 | 36 |
| 26 | Validation of Bedaquiline Phenotypic Drug Susceptibility Testing Methods and Breakpoints: a Multilaboratory, Multicountry Study. Journal of Clinical Microbiology, 2020, 58, . | 3.9 | 29 |
| 27 | Antimicrobial susceptibility against metronidazole and carbapenem in clinical anaerobic isolates from Pakistan. Antimicrobial Resistance and Infection Control, 2019, 8, 99. | 4.1 | 30 |
| 28 | â€~LMICs as reservoirs of AMR': a comparative analysis of policy discourse on antimicrobial resistance with reference to Pakistan. Health Policy and Planning, 2019, 34, 178-187. | 2.7 | 39 |
| 29 | Ceftriaxone-resistant <i>Salmonella</i> Typhi Outbreak in Hyderabad City of Sindh, Pakistan: High Time for the Introduction of Typhoid Conjugate Vaccine. Clinical Infectious Diseases, 2019, 68, S16-S21. | 5.8 | 60 |
| 30 | Antibiotic-Resistant Enteric Infections. Infectious Disease Clinics of North America, 2019, 33, 1105-1123. | 5.1 | 23 |
| 31 | Efflux pump as alternate mechanism for drug resistance in Mycobacterium tuberculosis. Indian Journal of Tuberculosis, 2019, 66, 20-25. | 0.7 | 20 |
| 32 | Common alternative diagnoses among a pediatric hospital-based cohort evaluated for tuberculosis in Karachi, Pakistan: The need for facilitated referral in tuberculosis clinics. International Journal of Mycobacteriology, 2019, 8, 42. | 0.6 | 4 |
| 33 | Emergence of an Extensively Drug-Resistant <i>Salmonella enterica</i> Serovar Typhi Clone Harboring a Promiscuous Plasmid Encoding Resistance to Fluoroquinolones and Third-Generation Cephalosporins. MBio, 2018, 9, . | 4.1 | 434 |
| 34 | Genome-wide analysis of multi- and extensively drug-resistant Mycobacterium tuberculosis. Nature Genetics, 2018, 50, 307-316. | 21.4 | 271 |
| 35 | Methylation in Mycobacterium tuberculosis is lineage specific with associated mutations present globally. Scientific Reports, 2018, 8, 160. | 3.3 | 31 |
| 36 | Genetic sequencing for surveillance of drug resistance in tuberculosis in highly endemic countries: a multi-country population-based surveillance study. Lancet Infectious Diseases, The, 2018, 18, 675-683. | 9.1 | 119 |

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| 37 | Outbreak investigation of ceftriaxone-resistant Salmonella enterica serotype Typhi and its risk factors among the general population in Hyderabad, Pakistan: a matched case-control study. Lancet Infectious Diseases, The, 2018, 18, 1368-1376. | 9.1 | 109 |
| 38 | Integrating standardized whole genome sequence analysis with a global Mycobacterium tuberculosis antibiotic resistance knowledgebase. Scientific Reports, 2018, 8, 15382. | 3.3 | 7 5 |
| 39 | Complete Genome Sequence of Buffalopox Virus. Genome Announcements, 2018, 6, . | 0.8 | 4 |
| 40 | High heterotrophic counts in potable water and antimicrobial resistance among indicator organisms in two peri-urban communities of Karachi, Pakistan. BMC Research Notes, 2018, 11, 350. | 1.4 | 7 |
| 41 | Late diagnosis of human immunodeficiency virus infections in high-risk groups in Karachi, Pakistan. International Journal of STD and AIDS, 2018, 29, 1400-1406. | 1.1 | 3 |
| 42 | Integrating tuberculosis and antimicrobial resistance control programmes. Bulletin of the World Health Organization, 2018, 96, 194-200. | 3.3 | 4 |
| 43 | Trends, Associations, and Antimicrobial Resistance of Salmonella Typhi and Paratyphi in Pakistan. American Journal of Tropical Medicine and Hygiene, 2018, 99, 48-54. | 1.4 | 29 |
| 44 | Single nucleotide polymorphisms in efflux pumps genes in extensively drug resistant Mycobacterium tuberculosis isolates from Pakistan. Tuberculosis, 2017, 107, 20-30. | 1.9 | 24 |
| 45 | Evaluation of Xpert MTB/RIF testing for rapid diagnosis of childhood pulmonary tuberculosis in children by Xpert MTB/RIF testing of stool samples in a low resource setting. BMC Research Notes, 2017, 10, 473. | 1.4 | 34 |
| 46 | A standardised method for interpreting the association between mutations and phenotypic drug resistance in <i>Mycobacterium tuberculosis</i> . European Respiratory Journal, 2017, 50, 1701354. | 6.7 | 273 |
| 47 | Frequency of colistin and fosfomycin resistance in carbapenem-resistant Enterobacteriaceae from a tertiary care hospital in Karachi. Infection and Drug Resistance, 2017, Volume 10, 231-236. | 2.7 | 19 |
| 48 | Readiness for antimicrobial resistance (AMR) surveillance in Pakistan; a model for laboratory strengthening. Antimicrobial Resistance and Infection Control, 2017, 6, 101. | 4.1 | 19 |
| 49 | Strategies for management of latent tuberculosis in endemic settings: building evidence. International Journal of Tuberculosis and Lung Disease, 2017, 21, 836-836. | 1.2 | 0 |
| 50 | Phenotypic low-level isoniazid resistance as a marker to predict ethionamide resistance in Mycobacterium tuberculosis. International Journal of Mycobacteriology, 2017, 6, 167. | 0.6 | 3 |
| 51 | Rapid detection of in vitro antituberculous drug resistance among smear-positive respiratory samples using microcolony detection-based direct drug susceptibility testing method. International Journal of Mycobacteriology, 2017, 6, 117. | 0.6 | 5 |
| 52 | Diagnostic performance of genoType ^{\hat{A}^{\otimes}} MTBDRplus line probe assay in bronchoalveolar lavage for pulmonary tuberculosis diagnosis in sputum scarce and smear-negative patients. International Journal of Mycobacteriology, 2017, 6, 122. | 0.6 | 4 |
| 53 | Fast Dissemination of New HIV-1 CRF02/A1 Recombinants in Pakistan. PLoS ONE, 2016, 11, e0167839. | 2.5 | 15 |
| 54 | Flaviviruses as a Cause of Undifferentiated Fever in Sindh Province, Pakistan: A Preliminary Report. Frontiers in Public Health, 2016, 4, 8. | 2.7 | 16 |

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| 55 | Population-based resistance of Mycobacterium tuberculosis isolates to pyrazinamide and fluoroquinolones: results from a multicountry surveillance project. Lancet Infectious Diseases, The, 2016, 16, 1185-1192. | 9.1 | 151 |
| 56 | Extrapulmonary tuberculosis among females in South Asiaâ€"gap analysis. International Journal of Mycobacteriology, 2016, 5, 392-399. | 0.6 | 14 |
| 57 | Effective testing for pulmonary tuberculosis using Xpert MTB/RIF assay for stool specimens in immunocompetent Pakistani children. International Journal of Mycobacteriology, 2016, 5, S8-S9. | 0.6 | 2 |
| 58 | Alternate efflux pump mechanism may contribute to drug resistance in extensively drug-resistant isolates of Mycobacterium tuberculosis. International Journal of Mycobacteriology, 2016, 5, S97-S98. | 0.6 | 6 |
| 59 | Collaboration between tuberculosis control programs and the action plan for tackling antimicrobial resistance: An opportunity in the Eastern Mediterranean Region. International Journal of Mycobacteriology, 2016, 5, S13. | 0.6 | 0 |
| 60 | Effect of time duration of digestion/decontamination technique on yield of mycobacteria and contamination rates from sterile body fluids (pleural and ascitic fluid) and pus specimens. International Journal of Mycobacteriology, 2016, 5, S195-S196. | 0.6 | 1 |
| 61 | Increased expression of efflux pump genes in extensively drug-resistant isolates of Mycobacterium tuberculosis. International Journal of Mycobacteriology, 2016, 5, S150. | 0.6 | 8 |
| 62 | Recombination in pe/ppe genes contributes to genetic variation in Mycobacterium tuberculosis lineages. BMC Genomics, 2016, 17, 151. | 2.8 | 62 |
| 63 | Tuberculosis in vulnerable populations in Eastern Mediterranean Regionâ€"Implications for control. International Journal of Mycobacteriology, 2016, 5, S15. | 0.6 | 3 |
| 64 | Mycobacterial contamination of bronchoscopes: Challenges and possible solutions in low resource settings. International Journal of Mycobacteriology, 2016, 5, 408-411. | 0.6 | 12 |
| 65 | Sequelae of extrapulmonary tuberculosis after treatment: Addressing patient needs. International Journal of Mycobacteriology, 2016, 5, S149. | 0.6 | 3 |
| 66 | Barriers to Implementation of Optimal Laboratory Biosafety Practices in Pakistan. Health Security, 2016, 14, 214-219. | 1.8 | 10 |
| 67 | Exploring the evidence base for national and regional policy interventions to combat resistance. Lancet, The, 2016, 387, 285-295. | 13.7 | 139 |
| 68 | Dissemination and spread of New Delhi Metallo-beta-lactamase-1 Superbugs in hospital settings. JPMA the Journal of the Pakistan Medical Association, 2016, 66, 999-1004. | 0.2 | 6 |
| 69 | Rapid determination of anti-tuberculosis drug resistance from whole-genome sequences. Genome Medicine, 2015, 7, 51. | 8.2 | 323 |
| 70 | Utility of Line Probe Assay for diagnosis of extrapulmonary tuberculosis. International Journal of Mycobacteriology, 2015, 4, 110. | 0.6 | 6 |
| 71 | Fluoroquinolone resistance in Mycobacterium tuberculosis isolates from Pakistan 2010–2014: Implications for disease control. International Journal of Mycobacteriology, 2015, 4, 47-48. | 0.6 | 12 |
| 72 | Whole genome sequencing-based characterization of extensively drug resistant (XDR) strains of Mycobacterium tuberculosis from Pakistan. International Journal of Mycobacteriology, 2015, 4, 11-12. | 0.6 | 1 |

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| 73 | Fluoroquinolone-resistant tuberculosis: implications in settings with weak healthcare systems. International Journal of Infectious Diseases, 2015, 32, 118-123. | 3.3 | 39 |
| 74 | Are TB control programmes in South Asia ignoring children with disease? A situational analysis. Archives of Disease in Childhood, 2015, 100, 198-205. | 1.9 | 2 |
| 75 | Characterization of genomic variations in SNPs of PE_PGRS genes reveals deletions and insertions in extensively drug resistant (XDR) M. tuberculosis strains from Pakistan. International Journal of Mycobacteriology, 2015, 4, 73-79. | 0.6 | 3 |
| 76 | Whole Genome Sequencing Based Characterization of Extensively Drug-Resistant Mycobacterium tuberculosis Isolates from Pakistan. PLoS ONE, 2015, 10, e0117771. | 2.5 | 59 |
| 77 | Drug resistant tuberculosis: Challenges of urbanization. International Journal of Mycobacteriology, 2014, 3, 79-81. | 0.6 | 5 |
| 78 | Mycobacterium tuberculosis Central Asian Strain (CAS) lineage strains in Pakistan reveal lower diversity of MIRU loci than other strains. International Journal of Mycobacteriology, 2014, 3, 108-116. | 0.6 | 15 |
| 79 | Identification of non-tuberculous mycobacteria isolated from clinical specimens at a tertiary care hospital: a cross-sectional study. BMC Infectious Diseases, 2013, 13, 493. | 2.9 | 21 |
| 80 | Tuberculosis comorbidity with communicable and non-communicable diseases: integrating health services and control efforts. Lancet Infectious Diseases, The, 2013, 13, 436-448. | 9.1 | 246 |
| 81 | Community-acquired pneumonia. Current Opinion in Pulmonary Medicine, 2013, 19, 198-208. | 2.6 | 6 |
| 82 | Susceptibility Testing of Extensively Drug-Resistant and Pre-Extensively Drug-Resistant Mycobacterium tuberculosis against Levofloxacin, Linezolid, and Amoxicillin-Clavulanate. Antimicrobial Agents and Chemotherapy, 2013, 57, 2522-2525. | 3.2 | 26 |
| 83 | Characterizing Mycobacterium tuberculosis isolates from Karachi, Pakistan: drug resistance and genotypes. International Journal of Infectious Diseases, 2012, 16, e303-e309. | 3.3 | 35 |
| 84 | Multidrug resistant Mycobacterium tuberculosis amongst Category I & Ealures and Category II relapse patients from Pakistan. International Journal of Mycobacteriology, 2012, 1, 118-123. | 0.6 | 6 |
| 85 | Risk factors for multidrug-resistant tuberculosis in urban Pakistan: A multicenter case–control study. International Journal of Mycobacteriology, 2012, 1, 137-142. | 0.6 | 34 |
| 86 | Tropical Bacterial Gastrointestinal Infections. Infectious Disease Clinics of North America, 2012, 26, 437-453. | 5.1 | 11 |
| 87 | Childhood Tuberculosis in Household Contacts of Newly Diagnosed TB Patients. PLoS ONE, 2012, 7, e40880. | 2.5 | 37 |
| 88 | High Isoniazid Resistance Rates in Rifampicin Susceptible Mycobacterium tuberculosis Pulmonary Isolates from Pakistan. PLoS ONE, 2012, 7, e50551. | 2.5 | 13 |
| 89 | Species identification of invasive yeasts including Candida in Pakistan: limitations of phenotypic methods. JPMA the Journal of the Pakistan Medical Association, 2012, 62, 995-8. | 0.2 | 2 |
| 90 | Line probe assay for detection of rifampicin and isoniazid resistant tuberculosis in Pakistan. JPMA the Journal of the Pakistan Medical Association, 2012, 62, 767-72. | 0.2 | 20 |

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| 91 | Macrolide and fluoroquinolone resistance in Helicobacter pylori isolates: an experience at a tertiary care centre in Pakistan. JPMA the Journal of the Pakistan Medical Association, 2012, 62, 1140-4. | 0.2 | 14 |
| 92 | Characterization of Mutations Conferring Extensive Drug Resistance to Mycobacterium tuberculosis Isolates in Pakistan. Antimicrobial Agents and Chemotherapy, 2011, 55, 5654-5659. | 3.2 | 47 |
| 93 | Fluoroquinolone Resistance among Mycobacterium tuberculosis Strains from Karachi, Pakistan: Data from Community-Based Field Clinics. Antimicrobial Agents and Chemotherapy, 2011, 55, 929-930. | 3.2 | 10 |
| 94 | Fluoroquinolone-ResistantMycobacterium tuberculosis, Pakistan, 2005–2009. Emerging Infectious Diseases, 2011, 17, 564-566. | 4.3 | 15 |
| 95 | Rhinocladiella mackenziei as an Emerging Cause of Cerebral Phaeohyphomycosis in Pakistan: A Case Series. Clinical Infectious Diseases, 2011, 52, 213-217. | 5.8 | 30 |
| 96 | Presence of RD149 Deletions in M. tuberculosis Central Asian Strain1 Isolates Affect Growth and TNFα Induction in THP-1 Monocytes. PLoS ONE, 2011, 6, e24178. | 2.5 | 3 |
| 97 | Occurrence of RD149 and RD152 deletions in Mycobacterium tuberculosis strains from Pakistan. Journal of Infection in Developing Countries, 2011, 5, 106-113. | 1.2 | 7 |
| 98 | Prevalence of multi-drug resistant tuberculosis in Karachi, Pakistan: identification of at risk groups. Transactions of the Royal Society of Tropical Medicine and Hygiene, 2010, 104, 511-517. | 1.8 | 28 |
| 99 | Extensively Drug-Resistant Tuberculosis, Pakistan. Emerging Infectious Diseases, 2010, 16, 1473-1475. | 4.3 | 35 |
| 100 | Demographic and Clinical Features of Dengue Fever in Pakistan from 2003–2007: A Retrospective Cross-Sectional Study. PLoS ONE, 2010, 5, e12505. | 2.5 | 71 |
| 101 | Emergence of CTX-M Group 1-ESBL producing Klebsiella pneumonia from a tertiary care centre in Karachi, Pakistan. Journal of Infection in Developing Countries, 2010, 4, 472-476. | 1.2 | 18 |
| 102 | Increased isolation of ESBL producing Klebsiella pneumoniae with emergence of carbapenem resistant isolates in Pakistan: report from a tertiary care hospital. JPMA the Journal of the Pakistan Medical Association, 2010, 60, 186-90. | 0.2 | 18 |
| 103 | Inducible clindamycin resistance due to expression of erm genes in Staphylococcus aureus: report from a tertiary care Hospital Karachi, Pakistan. JPMA the Journal of the Pakistan Medical Association, 2010, 60, 750-3. | 0.2 | 3 |
| 104 | Clonal dissemination of vanA positive Enterococcus species in tertiary care hospitals in Karachi, Pakistan. JPMA the Journal of the Pakistan Medical Association, 2010, 60, 805-9. | 0.2 | 4 |
| 105 | Controlled Evaluation of Bactec Peds Plus/F and Bactec Lytic/10 Anaerobic/F Media for Isolation of <i>Salmonella enterica</i> Serovars Typhi and Paratyphi A from Blood. Journal of Clinical Microbiology, 2009, 47, 245-246. | 3.9 | 7 |
| 106 | Variation in <i>Salmonella enterica</i> Serovar Typhi IncHI1 Plasmids during the Global Spread of Resistant Typhoid Fever. Antimicrobial Agents and Chemotherapy, 2009, 53, 716-727. | 3.2 | 81 |
| 107 | Reduced TNF- \hat{l}_{\pm} and IFN- \hat{l}_{3} responses to Central Asian strain 1 and Beijing isolates of Mycobacterium tuberculosis in comparison with H37Rv strain. Transactions of the Royal Society of Tropical Medicine and Hygiene, 2009, 103, 581-587. | 1.8 | 36 |
| 108 | Prevalence of ST26 among untreated smear-positive tuberculosis patients from Karachi indicating ongoing transmission. Scandinavian Journal of Infectious Diseases, 2009, 41, 714-719. | 1.5 | 3 |

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| 109 | M. tuberculosis Central Asian Strain 1 MDR isolates have more mutations in <i>rpoB</i> and <i>katG</i> genes compared with other genotypes. Scandinavian Journal of Infectious Diseases, 2009, 41, 37-44. | 1.5 | 13 |
| 110 | Frequency of isolation of various subtypes and antimicrobial resistance of Shigella from urban slums of Karachi, Pakistan. International Journal of Infectious Diseases, 2009, 13, 668-672. | 3.3 | 43 |
| 111 | Trends in Mycobacterium tuberculosis resistance, Pakistan, 1990–2007. International Journal of Infectious Diseases, 2009, 13, e377-e382. | 3.3 | 19 |
| 112 | Evaluation of two ELISA assay kits against RT-PCR for diagnosis of dengue virus infection in a hospital setting in Karachi, Pakistan. JPMA the Journal of the Pakistan Medical Association, 2009, 59, 390-4. | 0.2 | 2 |
| 113 | Genotyping and drug resistance patterns of M. tuberculosis strains in Pakistan. BMC Infectious Diseases, 2008, 8, 171. | 2.9 | 64 |
| 114 | ACUTE RESPIRATORY DISTRESS SYNDROME DUE TO MYCOBACTERIUM TUBERCULOSIS: IS STRAIN TYPE ASSOCIATED WITH THE DEVELOPMENT OF MORE SEVERE DISEASE?. Chest, 2008, 134, 133P. | 0.8 | 0 |
| 115 | Antibiotic resistance among Salmonella enterica serovars Typhi and Paratyphi A in Pakistan (2001-2006). Journal of Infection in Developing Countries, 2008, 2, 289-94. | 1.2 | 33 |
| 116 | Primary drug resistance to antituberculous drugs in NWFP Pakistan. JPMA the Journal of the Pakistan Medical Association, 2008, 58, 437-40. | 0.2 | 0 |
| 117 | Multidrug-Resistant Salmonella enterica Serovar Paratyphi A Harbors IncHI1 Plasmids Similar to Those Found in Serovar Typhi. Journal of Bacteriology, 2007, 189, 4257-4264. | 2.2 | 80 |
| 118 | Nosocomial Buffalopoxvirus Infection, Karachi, Pakistan. Emerging Infectious Diseases, 2007, 13, 902-904. | 4.3 | 42 |
| 119 | Dengue Virus Serotype 3, Karachi, Pakistan. Emerging Infectious Diseases, 2007, 13, 182-183. | 4.3 | 62 |
| 120 | Typhoid fever in children: some epidemiological considerations from Karachi, Pakistan. International Journal of Infectious Diseases, 2006, 10, 215-222. | 3.3 | 124 |
| 121 | Spoligotyping of Mycobacterium tuberculosis Isolates from Pakistan Reveals Predominance of Central Asian Strain 1 and Beijing Isolates. Journal of Clinical Microbiology, 2006, 44, 1763-1768. | 3.9 | 60 |
| 122 | Emergence of quinolone-resistant Neisseria gonorrhoeae in Pakistan. International Journal of STD and AIDS, 2006, 17, 30-33. | 1.1 | 10 |
| 123 | Incidence of acute respiratory infections in children 2 months to 5 years of age in periurban communities in Karachi, Pakistan. JPMA the Journal of the Pakistan Medical Association, 2006, 56, 163-7. | 0.2 | 10 |
| 124 | Assessment of resistance in multi drug resistant tuberculosis patients. JPMA the Journal of the Pakistan Medical Association, 2006, 56, 397-400. | 0.2 | 6 |
| 125 | Evaluation of a microcolony detection method and phage assay for rapid detection of Mycobacterium tuberculosis in sputum samples. Southeast Asian Journal of Tropical Medicine and Public Health, 2006, 37, 1187-95. | 1.0 | 3 |
| 126 | Vi Antigen Expression in Salmonella enterica Serovar Typhi Clinical Isolates from Pakistan. Journal of Clinical Microbiology, 2005, 43, 1158-1165. | 3.9 | 327 |

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| 127 | Typhoid and paratyphoid fever. Lancet, The, 2005, 366, 1603-1604. | 13.7 | 11 |
| 128 | Frequency and sensitivity pattern of Extended Spectrum beta Lactamase producing isolates in a tertiary care hospital laboratory of Pakistan. JPMA the Journal of the Pakistan Medical Association, 2005, 55, 436-9. | 0.2 | 28 |
| 129 | Evidence of segment reassortment in Crimean-Congo haemorrhagic fever virus. Journal of General Virology, 2004, 85, 3059-3070. | 2.9 | 93 |
| 130 | PCR Identification and Automated Ribotyping of Pseudomonas aeruginosa Clinical Isolates from Intensive Care Patients. Scandinavian Journal of Infectious Diseases, 2004, 36, 342-349. | 1.5 | 7 |
| 131 | Penicillin-Resistant Streptococcus Pneumoniae at a Tertiary Care Centre in Pakistan. Tropical Doctor, 2004, 34, 121-122. | 0.5 | O |
| 132 | Implications of use of contaminated drugs: a developing world scenario. Lancet, The, 2003, 362, 169-170. | 13.7 | 8 |
| 133 | Nosocomial and ventilator-associated pneumonias: developing country perspective. Current Opinion in Pulmonary Medicine, 2002, 8, 188-194. | 2.6 | 7 |