

Dr. Joveria Farooqi
Section of Microbiology
Department of Pathology and Laboratory Medicine

SUMMARY:

Publication	59
Book Chapters	7
Contributions to reports, guidelines, and policy documents:	0

PUBLICATION:

Year 2021

1. Respiratory pathogens in patients with acute exacerbation of non-cystic fibrosis bronchiectasis from a developing country. Shahid S, Jabeen K, Iqbal N, **Farooqi J**, Irfan M. *Monaldi Arch Chest Dis*. 2021 Apr 22;91(2). doi: [10.4081/monaldi.2021.1771](https://doi.org/10.4081/monaldi.2021.1771). <https://pubmed.ncbi.nlm.nih.gov/33904293/>.
2. Spectrum and Antifungal Resistance of Candidemia in Neonates with Early-and Late-Onset Sepsis in Pakistan. Rattani S, **Farooqi J**, Hussain AS, Jabeen K. *The Pediatric Infectious Disease Journal*. 2021 Sep 1;40(9):814-820. doi: [10.1097/INF.0000000000003161](https://doi.org/10.1097/INF.0000000000003161). <https://pubmed.ncbi.nlm.nih.gov/33941745/>.
3. Diagnostic dilemma in COVID-19-associated pulmonary aspergillosis. Jabeen K, **Farooqi J**, Irfan M, Ali SA, Denning DW. *The Lancet Infectious Diseases*. Jun;21(6):767. doi: [10.1016/S1473-3099\(21\)00066-9](https://doi.org/10.1016/S1473-3099(21)00066-9). Epub 2021 Mar 1. <https://pubmed.ncbi.nlm.nih.gov/33662326/>.
4. Extraintestinal Seeding of Salmonella enterica Serotype Typhi, Pakistan. Irfan S, Zeeshan M, Rattani S, **Farooqi J**, Shakoor S, Hasan R, Zafar A. *Emerg Infect Dis*. 2021 Mar;27(3):936-938. doi: [10.3201/eid2703.200464](https://doi.org/10.3201/eid2703.200464). <https://pubmed.ncbi.nlm.nih.gov/33622478/>.
5. Chikungunya outbreak in Karachi Pakistan 2016-2017: an analysis of viral isolates. Prakoso D, Barr K, Imtiaz K, **Farooqi J**, Khan E, Maureen Long M. *J Pak Med Assoc*. 2021 May;71(5):1467-1471. doi: [10.47391/JPMA.1287](https://doi.org/10.47391/JPMA.1287). <https://pubmed.ncbi.nlm.nih.gov/34091636/>.
6. Spectrum of Fungal Pathogens in Burn Wound Specimens: Data from a Tertiary Care Hospital Laboratory in Pakistan. Jabeen K, Khan M, Umar S, Shaheen N, **Farooqi J**. *J Burn Care Res*. 2021 Mar 4;42(2):241-244. doi: [10.1093/jbcr/iraa148](https://doi.org/10.1093/jbcr/iraa148). Epub ahead of print. PMID: 32844184. <https://pubmed.ncbi.nlm.nih.gov/32844184/>.

Year 2020

7. Breakpoint broth microdilution plate' for susceptibility testing of Gram-negative bacilli against colistin sulfate. Ahmed I, Laiq S, Shaheen N, Wahab K, **Farooqi F**, Shahid A, Hasan R, Shakoor S. *Practical Laboratory Medicine*. 2020;22: e00192 2352-5517. <https://doi.org/10.1016/j.plabm.2020.e00192>. <http://www.sciencedirect.com/science/article/pii/S2352551720301554>.
8. Invasive pulmonary aspergillosis in patients with severe influenza. Irfan M, Jabeen K, Hussain M, **Farooqi J**, Rashid NH, Nasir N, Hasan Z. *Int J Tuberc Lung Dis*. 2020 Nov 1;24(11):1205-1207. doi: [10.5588/ijtld.20.0472](https://doi.org/10.5588/ijtld.20.0472). PMID: 33172529. <https://pubmed.ncbi.nlm.nih.gov/33172529/>.

9. *Aspergillus fumigatus* and *Aspergillus flavus*-Specific IgG Cut-Offs for the Diagnosis of Chronic Pulmonary Aspergillosis in Pakistan. Jabeen K, **Farooqi J**, Iqbal N, Wahab K, Irfan M. *J Fungi*. 2020 Oct 26;6(4):249. doi: [10.3390/jof6040249](https://doi.org/10.3390/jof6040249).
<https://pubmed.ncbi.nlm.nih.gov/33114653/>.
10. Evaluation of semi-quantitative compared to quantitative cultures of tracheal aspirates for the yield of culturable respiratory pathogens – a cross-sectional study. Rattani R, **Farooqi J**, Jabeen G, Chandio S, Kash K, Khan A, Jabeen K. *BMC Pulm Med*. 2020 Oct 29;20(1):284. doi: [10.1186/s12890-020-01311-7](https://doi.org/10.1186/s12890-020-01311-7).
<https://pubmed.ncbi.nlm.nih.gov/33121470/>.
11. COVID-19-associated pulmonary aspergillosis (CAPA) in patients admitted with severe COVID-19 pneumonia: An observational study from Pakistan. Nasir N, **Farooqi J**, Mahmood SF, Jabeen K. *Mycoses*. 2020 Aug;63(8):766-770.
<https://doi.org/10.1111/myc.13135>. <https://pubmed.ncbi.nlm.nih.gov/32585069/>.
12. The Clinical Features of Co-circulating Dengue Viruses and the Absence of Dengue Hemorrhagic Fever in Pakistan. Khan E, Prakoso D, Imtiaz K, Malik F, **Farooqi JQ**, Long MT, Barr KL. *Front Public Health*. 2020 Jun 17; 8:287. doi: [10.3389/fpubh.2020.00287](https://doi.org/10.3389/fpubh.2020.00287).
<https://pubmed.ncbi.nlm.nih.gov/32626679/>.
13. Outbreak investigation of *Candida auris* at a tertiary care hospital in Karachi, Pakistan. **Farooqi JQ**, Soomro AS, Baig MA, Sajjad SF, Hamid K, Jabeen K, Naqvi MF, Nasir N, Roshan R, Mahmood SF, Zafar A, Asghar RJ. *Journal of Infection Prevention*. 2020 Sep;21(5):189-195. <https://doi.org/10.1177/1757177420935639>.
<https://pubmed.ncbi.nlm.nih.gov/33193821/>.
14. Invasive pulmonary infection by *Syncephalastrum* species: Two case reports and review of literature. Irshad M, Nasir N, Hashmi UH, **Farooqi J**, Mahmood SF. *ID Cases*. 2020 Jul 25;21:e00913. doi: [10.1016/j.idcr.2020.e00913](https://doi.org/10.1016/j.idcr.2020.e00913).
<https://pubmed.ncbi.nlm.nih.gov/32775204/>.
15. Comparison of clinical presentation and out-comes of Chikungunya and Dengue virus infections in patients with acute undifferentiated febrile illness from the Sindh region of Pakistan. Shahid U, **Farooqi JQ**, Barr KL, Mahmood SF, Jamil B, Imtiaz K, et al. *PLoS Negl Trop Dis*. 2020 Mar 23;14(3):e0008086. doi: [10.1371/journal.pntd.0008086](https://doi.org/10.1371/journal.pntd.0008086).
<https://pubmed.ncbi.nlm.nih.gov/32203509/>.
16. Screening for triazole resistance in clinically significant *Aspergillus* species; report from Pakistan. Moin S, **Farooqi J**, Jabeen K, et al. *Antimicrob Resist Infect Control*. 2020;9(62). <https://doi.org/10.1186/s13756-020-00731-8>.
17. CLABSI reduction using evidence based interventions and nurse empowerment: a quality improvement initiative from a tertiary care NICU in Pakistan. Hussain AS, Ahmed AM, Arbab S, Ariff S, Ali R, Demas S, Zeb J, Rizvi A, Saleem A, **Farooqi J**. *Archives of Disease in Childhood*. 2021 Apr;106(4):394-400. doi: [10.1136/archdischild-2019-318779](https://doi.org/10.1136/archdischild-2019-318779).
Epub 2020 Apr 6. <https://pubmed.ncbi.nlm.nih.gov/32253277/>.
18. Efforts to improve diagnosis of bacteraemia by reducing blood culture contamination in an emergency department: strategies and outcome. Shaheen N, Zeeshan M, Fasih N, **Farooqi J**, Jabeen K, Irfan S. *J Pak Med Assoc*. 2020;70(5):835-839. doi: [10.5455/JPMA.12462](https://doi.org/10.5455/JPMA.12462).
<https://pubmed.ncbi.nlm.nih.gov/32400737/>.

19. Non-tuberculous mycobacterial infections-A neglected and emerging problem. Ahmed I, Tiberi S, **Farooqi J**, Jabeen K, Manud DY, Migliori GB, Hasan R. *Int J Infect Dis.* 2020 Mar; 92S:S46-S50. <https://doi.org/10.1016/j.ijid.2020.02.022>.
<https://pubmed.ncbi.nlm.nih.gov/32114200/>.
20. Comparison of risk factors and outcomes of *Candida auris* candidemia with non-*Candida auris* candidemia: A retrospective study from Pakistan. Sayeed MA, **Farooqi J**, Jabeen K, Mahmood SF. *Med Mycol.* 2020;58(6):721–729, <https://doi.org/10.1093/mmy/myz112>.
<https://pubmed.ncbi.nlm.nih.gov/31773169/>.
21. Persistence of *Candida auris* on latex and nitrile gloves with transmission to sterile urinary catheters. Kauser Jabeen K, Mal PB, Tharwani A, Hashmi M, **Farooqi J**. *Med Mycol.* 2020;58(1):128-132. [doi:10.1093/mmy/myz033](https://doi.org/10.1093/mmy/myz033).
<https://pubmed.ncbi.nlm.nih.gov/31032857/>.

Year 2019

22. Validation and impact of the use of automated urine culture streak system in a diagnostic laboratory on surveillance of catheter-associated urinary tract infections at a tertiary care setting. Zeeshan M, **Farooqi J**, Chandio S, Rafiq Z, Roshan R, Irfan S. *J Biomed Biotechnol Res.* 2019;3:202-5.
https://www.bmbtrj.org/temp/BiomedBiotechnolResJ33202-2235754_061237.pdf.
23. Antimicrobial susceptibility against metronidazole and carbapenem in clinical anaerobic isolates from Pakistan. Shafquat Y, Jabeen K, **Farooqi J**, Mehmood K, Irfan S, Hasan R, Zafar A. *Antimicrob Resist Infect Control.* eCollection 2019. PMID: 31210928. 2019 Jun 14; 8:99. [doi: 10.1186/s13756-019-0549-8](https://doi.org/10.1186/s13756-019-0549-8). <https://pubmed.ncbi.nlm.nih.gov/31210928/>.
24. Antimicrobial sensitivity pattern, demographic findings and risk factors amongst meningitis and non-meningitis invasive *Streptococcus pneumoniae* at Aga Khan University Hospital Clinical Laboratory Karachi, Pakistan. Irfan S, **Farooqi J**, Kumar H, Zafar A. *J Pak Med Assoc.* 2019;69:1124-1130.
<https://pubmed.ncbi.nlm.nih.gov/31431765/>.
25. Clinical spectrum and factors impacting outcome of *Candida auris*: a single center study from Pakistan. Sayeed MA, **Farooqi J**, Jabeen K, Awan S, Mahmood SF. *BMC Infectious Diseases.* 2019; 19:384. [DOI: 10.1186/s12879-019-3999-y](https://doi.org/10.1186/s12879-019-3999-y).
<https://pubmed.ncbi.nlm.nih.gov/31060514/>.
26. Factors associated with onychomycosis in nail psoriasis: a multicenter study in Pakistan. Tabassum S, Rahman A, Awan S, Jabeen K, **Farooqi J**, Ahmed B, Masood S, Memon M, Rashid A, Soomro MR, Samdani AJ, Naveed S, Kapadia N. *Int J Dermatol.* 2019; 58, 672–678. <https://onlinelibrary.wiley.com/doi/epdf/10.1111/ijd.14364>.
<https://pubmed.ncbi.nlm.nih.gov/30615189/>.
27. Anaerobic bacteremia: spectrum, risk factors and susceptibility pattern from a clinical laboratory in Pakistan. Shafquat Y, **Farooqi J**, Jabeen K. *Infectious Diseases Journal of Pakistan.* 2019 April - June 28(02). https://www.researchgate.net/profile/Syed-Nasir-Abbas-Bukhari-2/publication/343569215_Frequency_of_Different_Infectious_Etiology_and_its_outcome_in_Pediatric_Febrile_Neutropenic_Patients_at_Children's_Hospital_Lahore_Pakistan/links/5f323c4692851cd302eedc0b/Frequency-of-Different-Infectious-Etiology-and-its-outcome-in-Pediatric-Febrile-Neutropenic-Patients-at-Childrens-Hospital-Lahore-Pakistan.pdf#page=3.

Year 2018

28. Clinical Profile of Patients and Antifungal Susceptibility Pattern of Invasive *Cryptococcus neoformans* Isolates from Pakistan. Jabeen K, Saleem F, **Farooqi JQ**, Fasih N, Zafar A. *Infectious Diseases Journal of Pakistan*. 2018;27(3):55-58.
https://www.aspergillus.org.uk/conference_abstracts/clinical-profile-of-patients-with-invasive-cryptococcal-infections-and-susceptibility-pattern-of-cryptococcus-neoformans-isolates-from-pakistan/?sfw=pass1639025336.
29. Infection of a Ventricular Septal Defect Patch with *Acremonium* Species. Case Reports in *Infectious Diseases* 2018. Nasir N, Jabeen K, **Farooqi J**, Sultan BA, Zafar A, Khan AH, Amanullah M, Ali F. Article ID 3057463. 2018 Jun 25; 2018:3057463.
<https://doi.org/10.1155/2018/3057463>. <https://pubmed.ncbi.nlm.nih.gov/30046500/>.
30. Microbiological and clinical profile of infective endocarditis patients: an observational study experience from tertiary care center Karachi Pakistan. Shahid U, Sharif H, **Farooqi J**, Jamil B, Khan E. *J Cardiothorac Surg*. 2018 Sep 15;13(1):94. doi: 10.1186/s13019-018-0781-y. PMID: 30219083; PMCID: PMC6139130.
<https://pubmed.ncbi.nlm.nih.gov/30219083/>.
31. Identification of *Candida* species by direct inoculation of cornmeal tweenTM 80 agar from blood culture bottles: Rapid and cost-effective approach. Saeed N, Sattar M, Shakoor S, **Farooqi J**, Mehboob R, Zafar A, Jabeen K. *Biomed Biotechnol Res J*. 2018;2(2):122-4.
https://www.researchgate.net/publication/326205448_Identification_of_Candida_species_by_direct_inoculation_of_cornmeal_tween_80_agar_from_blood_culture_bottles_Rapid_and_cost-effective_approach. <https://www.bmbtrj.org/article.asp?issn=2588-9834;year=2018;volume=2;issue=2;spage=122;epage=124;aulast=Saeed>.
32. Evidence of Chikungunya Virus Disease in Pakistan since 2015 with Patients Demonstrating Involvement of the Central Nervous System. Barr KL, Khan E, **Farooqi JQ**, Imtiaz K, Prakoso D, Malik F, Lednicky JA, Long MT. *Frontiers in Public Health* 2018; 6:186. <https://pubmed.ncbi.nlm.nih.gov/30042937/>.
33. Human West Nile Virus Disease Outbreak in Pakistan, 2015–2016. Khan E, Barr KL, **Farooqi JQ**, Prakoso D, Abbas A, Khan ZY, Asahi S, Imtiaz K, Aziz Z, Malik F, Lednicky JA and Long MT. *Front Public Health*. 2018 Feb 27; 6:20. doi: 10.3389/fpubh.2018.00020. eCollection 2018.
<https://pubmed.ncbi.nlm.nih.gov/29535994/>.
34. Safe water –Basic Human Right. **Farooqi J**. Editorial for *Infectious Diseases Journal of Pakistan*. 2018;27(3):24.

Year 2017

35. Readiness for antimicrobial resistance (AMR) surveillance in Pakistan; a model for laboratory strengthening. Saeed DK, Hasan R, Naim M, Zafar A, Khan E, Jabeen K, Irfan S, Ahmed I, Zeeshan M, Wajidali Z, **Farooqi J**, Shakoor S, Chagla A, Rao J. *Antimicrobial Resistance & Infection Control*. 2017 Dec;6(1):101.
<https://pubmed.ncbi.nlm.nih.gov/29021895/>.

36. Frequency of colistin and fosfomycin resistance in carbapenem-resistant Enterobacteriaceae from a tertiary care hospital in Karachi. Qamar S, Shaheen N, Shakoor S, **Farooqi J**, Jabeen K, Hasan R. *Infect Drug Resist.* 2017 Jul 31; 10:231-236. doi: [10.2147/IDR.S136777](https://pubmed.ncbi.nlm.nih.gov/28814888/). eCollection 2017. <https://pubmed.ncbi.nlm.nih.gov/28814888/>.
37. Rapid Detection of In Vitro Antituberculous Drug Resistance among Smear Positive Respiratory Samples Using Microcolony Detection Based Direct Drug Susceptibility Testing Method. Iftikhar I, Irfan S, **Farooqi J**, Azizullah Z, Hasan R. *Int J Mycobacteriol.* Apr-Jun 2017;6(2):117-121. doi: [10.4103/ijmy.ijmy_41_17](https://pubmed.ncbi.nlm.nih.gov/28559510/). <https://pubmed.ncbi.nlm.nih.gov/28559510/>.
38. Diagnostic Performance of GenoType® MTBDRplus Line Probe Assay in Bronchoalveolar Lavage for Pulmonary Tuberculosis Diagnosis in Sputum Scarce and Smear negative Patients. Idrees F, Irfan M, Jabeen K, **Farooqi J**, Hasan R. *Int J Mycobacteriol.* 2017;6(2):122-126. DOI: [10.4103/ijmy.ijmy_42_17](https://pubmed.ncbi.nlm.nih.gov/28559511/). <https://pubmed.ncbi.nlm.nih.gov/28559511/>.
39. Phenotypic Low Level Isoniazid Resistance as a Marker to Predict Ethionamide Resistance in Mycobacterium tuberculosis. Qamar S, **Farooqi J**, Jabeen K, Hasan R. *Int J Mycobacteriol.* 2017;6(2):167-170. <https://pubmed.ncbi.nlm.nih.gov/28559519/>.
40. Serious fungal infections in Pakistan. Jabeen K, **Farooqi J**, Mirza S, Denning D, Zafar A. *Eur J Clin Microbiol Infect Dis.* 2017;36(6):949-956. doi: [10.1007/s10096-017-2919-6](https://pubmed.ncbi.nlm.nih.gov/28161741/). <https://pubmed.ncbi.nlm.nih.gov/28161741/>.
41. Simultaneous emergence of multidrug resistant *Candida auris* on three continents confirmed by whole genome sequencing and epidemiological analyses. Lockhart SR, Etienne KA, Vallabhaneni S, **Farooqi J**, Chowdhary A, Govender NP, Colombo AL, Calvo B, Cuomo CA, Desjardins CA, Berkow EL, Castanheira M, Magobo RE, Jabeen K, Asghar RJ, Meis JF, Jackson B, Chiller T, Litvintseva AP. *Clin Infect Dis.* 2017;64(2):134-140. doi: [10.1093/cid/ciw691](https://pubmed.ncbi.nlm.nih.gov/27988485/). <https://pubmed.ncbi.nlm.nih.gov/27988485/>.

Year 2016

42. Antimicrobial susceptibility testing of *Neisseria gonorrhoeae* isolates in Pakistan by Etest compared to Calibrated Dichotomous Sensitivity and Clinical Laboratory Standards Institute disc diffusion techniques. Mal PB, Jabeen K, **Farooqi J**, Unemo M, Khan E. *BMC Microbiology.* 2016; 16:236. doi:[10.1186/s12866-016-0707-6](https://pubmed.ncbi.nlm.nih.gov/27724873/). <https://pubmed.ncbi.nlm.nih.gov/27724873/>.
43. Reduced susceptibility to chlorhexidine disinfectant among New Delhi metallo-beta-lactamase-1 positive Enterobacteriaceae and other multidrug-resistant organisms: Report from a tertiary care hospital in Karachi, Pakistan. Mal P B, **Farooqi J**, Irfan S, Hughes M A, Khan E. *Indian J Med Microbiol.* Jul-Sep 2016;34(3):346-9. doi: [10.4103/0255-0857.188338](https://pubmed.ncbi.nlm.nih.gov/27514958/). <https://pubmed.ncbi.nlm.nih.gov/27514958/>.
44. Bringing efficiency into practice: a quality improvement initiative to reduce operating room turnaround time. Sharif, H., Shehzad, N., **Farooqi, J.**, Karim, S. *JPMA: Journal of Pakistan Medical Association.* 2016 Oct;66(Suppl 3) (10): S8-S11. <https://pubmed.ncbi.nlm.nih.gov/27895341/>.

45. Agreement of Direct Antifungal Susceptibility Testing from Positive Blood Culture Bottles with the Conventional Method for Candida Species. Jabeen K, Kumar H, **Farooqi J**, Mehboob R, Brandt ME, Zafar A. J Clin Microbiol. 2016 Feb;54(2):343-8. doi: [10.1128/JCM.02432-15](https://pubmed.ncbi.nlm.nih.gov/26607985/). <https://pubmed.ncbi.nlm.nih.gov/26607985/>.
46. Flaviviruses as a Cause of Undifferentiated Fever in Sindh Province, Pakistan: A Preliminary Report. Khan E, **Farooqi J**, Barr KL, PD, Nasir A, Kanji A, Shakoor S, Malik F, Hasan R, Lednicky JA, Long MT. Frontiers in Public Health. 2016 Feb 16;4(8) DOI=10.3389/fpubh.2016.00008. <https://pubmed.ncbi.nlm.nih.gov/26607985/>.

Year 2015

47. In-vitro Evaluation of Penicillin and Ceftriaxone Resistance amongst Streptococcus pneumoniae Isolates causing Meningitis, a cross sectional study at The Aga Khan University Hospital Clinical Laboratory Karachi, Pakistan. Kumar H, Irfan S, **Farooqi J**, Fasih N, Zafar A. Infectious Diseases Journal of Pakistan. 2015;24(3):841-844. <https://pubmed.ncbi.nlm.nih.gov/31431765/>.
48. Optimization of Protocol for Disc Diffusion of Antifungal Drugs Directly from Blood Culture Bottles Positive for Candida Species. Kumar H, **Farooqi J**, Mahboob R, Jabeen K, Zafar A. Infectious Diseases Journal of Pakistan. 2015;24(2):809-812. <https://journals.asm.org/doi/full/10.1128/JCM.02432-15>.
49. Aspergillus fumigatus spinal abscess in an immunocompetent child. Zahid MF, **Farooqi J**. J Coll Physicians Surg Pak. 2015 Jul;25(7):555-6. <https://pubmed.ncbi.nlm.nih.gov/26208570/>.

Year 2014

50. Knowledge and practices of laboratory workers on standardized antimicrobial susceptibility testing and biosafety practices to prevent the spread of superbugs in Pakistan. Ghanchi NK, Khan E, **Farooqi JQ**, Fasih N, Dojki M, Hughes MA. Am J Infect Control. 2014 Sep;42(9):1022-4. <https://pubmed.ncbi.nlm.nih.gov/25179341/>.
51. Dust mites in a routine clinical stool sample. Zia B, Aftab HB, Zahid MF, **Farooqi J**, Uddin F, Beg MA. Asian Pac J Trop Biomed. 2014; 4(Suppl 2): S573-S574. <http://oaji.net/articles/2016/3004-1455581665.pdf>.

Year 2013

52. Community Acquired Pneumonia. Irfan M, **Farooqi J**, Hasan R. Curr Opin Pulm Med. 2013 May;19(3):198-208. DOI:10.1097/MCP.0b013e32835f1d12. <https://pubmed.ncbi.nlm.nih.gov/23422417/>.
53. Invasive Candidiasis in Pakistan: Clinical characteristics, species distribution and antifungal susceptibility. **Farooqi JQ**, Jabeen K, Saeed N, Iqbal N, Malik B, Lockhart SR, Zafar A, Brandt ME and Hasan R. J Med Microbiol. 2013 Feb;62(Pt 2):259-68. <https://www.ncbi.nlm.nih.gov/pmc/articles/PMC4629241/>.

Year 2012

54. Species identification of invasive yeasts including *Candida* in Pakistan: limitations of phenotypic methods. **Farooqi JQ**, Jabeen K, Saeed N, Zafar A, Brandt ME and Hasan R. J Pak Med Assoc 2012. 62(10):995-8. <https://www.ncbi.nlm.nih.gov/pmc/articles/PMC4624294/>.
55. Line probe assay for detection of rifampicin and isoniazid resistant tuberculosis in Pakistan. **Farooqi JQ**, Khan E, Alam SMZ, Ali A, Hasan Z, Hasan R. J Pak Med Assoc. 2012; 62(8):767-72. <https://pubmed.ncbi.nlm.nih.gov/23862246/>.

YEAR 2011

56. *Rhinocladiella mackenziei* as an Emerging Cause of Cerebral Phaeohyphomycosis in Pakistan: A Case Series. Jabeen K, **Farooqi J**, Zafar A, Jamil B, Mahmood SF, Ali F, Saeed N, Barakzai A, Ahmed A, Khan E, Brandt ME, Hasan R. Clinical Infectious Diseases. 2011; (2):213–217. <https://pubmed.ncbi.nlm.nih.gov/21288846/>.

YEAR 2009

57. Rabies in the developing world: the problem remains. **Farooqi J**, Hayat W. Infectious Disease Journal of Pakistan. 2009;8(3):77-9. https://www.researchgate.net/publication/236133172_Can_we_control_dog_rabies.

YEAR 2007

58. Pattern of Anti-ENA (extractable nuclear antigens) antibodies in different clinical disorders; a clinical laboratory based study. Siddiqui I, **Farooqi J**, Ghani F, Habib A and Shariff DA. Int J Pathol. 2007; 5(2):67-71.

YEAR 2006

59. Serum copper levels in various diseases: a local experience at Aga Khan University Hospital, Karachi. Siddiqui I, **Farooqi JQ**, Shariff DA, Khan AH and Ghani F. Int J Pathol 2006; 4(2):101-4.

BOOK CHAPTERS:

1. Zafar, A., Jabeen, K., **Farooqi, J.** (Eds.). (2017). Practical guide and atlas for the diagnosis of fungal infections. Available at: <https://ecommons.aku.edu/books/62>
2. **Farooqi J**, Jabeen K. Chapter 3.1 *Candida* Pg. 23
3. Jabeen K, **Farooqi J**. Chapter 3.2 Rare yeasts Pg. 38
4. Jabeen K, **Farooqi J**. Chapter 3.5 Hyaline molds pg. 63
5. **Farooqi J**, Jabeen K. Chapter 3.6 Dematiaceous molds and melanized fungi pg. 70
6. **Farooqi J**. Chapter 4 Antifungal Susceptibility Testing Pg. 84
7. Jabeen K, **Farooqi J**. Chapter 5 Antigen-based Tests for the diagnosis of Fungal Infections Pg. 90