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SUMMARY:

Publication	77
Book Chapters	7
Contributions to reports, guidelines, and policy documents:	0

PUBLICATION:

Year 2024

1. MRI differentiation of CNS fungal infections: correlating imaging features with microbiological and histopathological findings. Khandwala K, **Farooqi J**, Ali R, Bakhshi SK, Anwar SSM. Neuroradiology. 2024 Nov 25. DOI: [10.1007/s00234-024-03510-z](https://doi.org/10.1007/s00234-024-03510-z)
2. Chromoblastomycosis: A Single Centre Clinical Laboratory Experience of Seven Years (2016-2022) and Literature Review From Pakistan. Zeeshan M, Fatima S, **Farooqi J**, Owais R, Ahmed A, Jabeen K, and Zafar A. 2024. Mycoses, 67(9), e13796. <https://doi.org/10.1111/myc.13796>
3. Linezolid-resistant Enterococcus faecium clinical isolates from Pakistan: a genomic analysis. Nasir SAR, Zeeshan M, Hasan R, **Farooqi J**, Jabeen K, Khan E, Ghanchi N. et al. BMC Microbiol 24, 347. 2024. <https://doi.org/10.1186/s12866-024-03491-2>
4. WHO global research priorities for antimicrobial resistance in human health. Bertagnolio S, Dobрева Z, Centner CM, Olaru ID, Donà D, Burzo S, Huttner BD, Chaillon A, Gebreselassie N, Wi T, Hasso-Agopsowicz M, Allegranzi B, Sati H, Ivanovska V, Kothari KU, Balkhy HH, Cassini A, Hamers RL, Weezenbeek KV; WHO Research Agenda for AMR in Human Health Collaborators. Lancet Microbe. 2024 Aug 12;100902. DOI: [10.1016/S2666-5247\(24\)00134-4](https://doi.org/10.1016/S2666-5247(24)00134-4). Collaborator: Sadia Shakoor and **Joveria Farooqi**
5. The Second International Collaborative Mycology Conference: evidence-informed fight against fungal diseases in Pakistan. **Farooqi J**, Bongomin F, Hasan R, Nasir N, Irfan M, Mahmood SF, Zafar A, Mir F, Nizamuddin S, and Jabeen K. Ther Adv Infect Dis. 2024 Sep 6;11:20499361241272510. DOI: [10.1177/20499361241272510](https://doi.org/10.1177/20499361241272510)
6. Fluconazole-resistant Candida parapsilosis complex candidemia and analysis of mutations in the ERG11 gene from Pakistan. Zeeshan M, Memon S, Malick A, Naqvi SF, **Farooqi J**, Ghanchi NK and Jabeen K. Mycoses. 2024 Jan;67(1):e13677. DOI: [10.1111/myc.13677](https://doi.org/10.1111/myc.13677)
7. Clinical characteristics, outcome, and factors associated with mortality of pulmonary mucormycosis: a retrospective single-center study from Pakistan. Khalid R, Khanum I, Habib K, Ali AS, **Farooqi J**, Iqbal N, Ejaz T, Jabeen K, and Irfan M. Ther Adv Infect Dis. 2024 May 6;11:20499361241251744. DOI: [10.1177/20499361241251744](https://doi.org/10.1177/20499361241251744).

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8. Clinical characteristics, outcome, and factors associated with mortality of pulmonary mucormycosis: a retrospective single-center study from Pakistan. Khalid R, Khanum I, Habib K, Ali AS, **Farooqi J**, Iqbal N, Ejaz T, Jabeen K, and Irfan M. Ther Adv Infect Dis. 2024 May 6;11:20499361241251744. DOI: [10.1177/20499361241251744](https://doi.org/10.1177/20499361241251744).

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9. Predicting the next pandemic: VACCELERATE ranking of the WorldHealth Organization's Blueprint for Action to Prevent Epidemics. Salmanton-García J, Wipfler P, Leckler J, Naclér P, Mallon PW, Bruijning-Verhagen PCJL, Schmitt HJ, Bethe U, Olesen OF, Stewart FA, Albus K, Cornely OA; VACCELERATE Consortium. Travel Med Infect Dis. 2023 Dec 6;57:102676. Collaborators: **Joveria Qais Farooqi**. DOI: [10.1016/j.tmaid.2023.102676](https://doi.org/10.1016/j.tmaid.2023.102676).
10. Fluconazole-resistant Candida parapsilosis complex candidemia and analysis of mutations in the ERG11 gene from Pakistan. Zeeshan M, Memon S, Malick A, Naqvi SF, **Farooqi J**, Ghanchi NK, and Jabeen K. Mycoses. 2023 Nov 21. DOI: [10.1111/myc.13677](https://doi.org/10.1111/myc.13677).
11. Diagnostic accuracy of different cut-off values of adenosine deaminase levels in tuberculous pleural effusion. Masood KI, Shahid S, Jabeen K, **Farooqi J**, Kerawala SR, and Irfan M. J Pak Med Assoc. 2023 Jan;73(1):13-16. DOI: [10.47391/JPMA.4773](https://doi.org/10.47391/JPMA.4773).
12. Post-COVID-19 Pneumocystis pneumonia cases from Pakistan: an observational study. Niamatullah H, Nasir N, Jabeen K, Rattani S, **Farooqi J**, Ghanchi N and Irfan M. Access Microbiol. 2023 Jan 5;5(1):acmi000406. DOI: [10.1099/acmi.0.000406](https://doi.org/10.1099/acmi.0.000406).

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13. Screening for arboviruses in healthy blood donors: Experience from Karachi, Pakistan. Khan MA, Imtiaz K, Shafaq H, **Farooqi J**, Hassan M, Zafar A, Long MT, Barr KL and Khan E. Virol Sin. 2022 Oct;37(5):774-777. DOI: [10.1016/j.virs.2022.07.008](https://doi.org/10.1016/j.virs.2022.07.008).
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15. Comparison of risk factors and outcome of patients with and without COVID-19-associated pulmonary aspergillosis from Pakistan: A case-control study. Nasir N, **Farooqi J**, Zubair SM, Ayub M, Khan S, Wiqar MH, Mahmood SF and Jabeen K. Mycoses. 2022 Sep 15. DOI: [10.1111/myc.13529](https://doi.org/10.1111/myc.13529).
16. External quality assessment (EQA) combined with on-site technical evaluation for capacity building in clinical microbiology laboratories in Pakistan. Noureen S, Zeeshan

M, Saeed D & **Farooqi J**, Shakoor S, Ahmed I, Jabeen K, Rao J and Hasan R. Accreditation and Quality Assurance. 27. 1-8. 10.1007/s00769-022-01495-x. <https://doi.org/10.1007/s00769-022-01495-x>.

17. Screening for Arboviruses in Healthy Blood Donors: Experience from Karachi, Pakistan (Jul-Dec 2018). Khan MA, Imtiaz K, Shafaq H, **Farooqi J**, Hassan M, Zafar A, Long MT, Barr KL and Khan E. Virol Sin. 2022 Jul. 18:S1995-820X(22)00122-5. DOI: [10.1016/j.virs.2022.07.008](https://doi.org/10.1016/j.virs.2022.07.008).
18. Reporting of mycetoma cases from skin and soft tissue biopsies over a period of ten years: A single center report and literature review from Pakistan. Zeeshan M, Fatima S, **Farooqi J**, Jabeen K, Ahmed A, Haq A, Arif MO and Zafar A. PLoS Negl Trop Dis. 2022 Jul 29;16(7):e0010607. DOI: [10.1371/journal.pntd.0010607](https://doi.org/10.1371/journal.pntd.0010607).

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19. 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).
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22. 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).
23. 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/JPKMA.1287](https://doi.org/10.47391/JPKMA.1287).
24. 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).

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28. 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).
29. 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>.
30. 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 J**, 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).
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32. 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).
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