



Publications Bibliography

2022 – 2025

FAJR Global Research Collaborative

51 Peer-Reviewed Publications

2025: 17 | 2024: 20 | 2023: 9 | 2022: 5



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Publications Bibliography (2022–2025)

SUMMARY: 51 PEER-REVIEWED PUBLICATIONS

• 2025: 17 publications • 2024: 20 publications • 2023: 9 publications • 2022: 5 publications

High-Impact Journals: The Lancet (2), Lancet Infectious Diseases, Lancet Regional Health Americas, JBJS, JAAOS (3), British Journal of Anaesthesia, J Plastic Reconstructive & Aesthetic Surgery, Medicine Conflict and Survival (3), World Medical & Health Policy

2025 PUBLICATIONS (17)

1. ★ Irfan B, Venugopal K, Ibsais A, Abu Alamrain A, Abu Shammala A, et al. The limits of ethical models: insights from paediatric trauma care in Gaza. **Medicine, Conflict and Survival**.

DOI: 10.1080/13623699.2025.xxxxx | FAJR Authors: Irfan B, Ghali A, Hamawy A, Saleh KJ

2. ★ Irfan B, Hamawy A, Musallam R, Abudagga R, Khan S, Alshaer N, Tabash M, Saleh K, Tahir M, Ghali A. Utilization of a Multi-Tissue Extracellular Matrix in Complex Wound Care in Gaza: A Case Series. **Antibiotics**.

DOI: 10.3390/antibiotics14xxxxx | FAJR Authors: Irfan B, Hamawy A, Alshaer N, Tahir M, Ghali A, Saleh KJ

3. ★ Sammour AK, Muhaisen D, Musallam R, Abudagga R, Alshaer N, Braika F, Tabash M, Lulu E, Al-Shembari A, Tahir M. Pain relief after surgical neurolysis in Gazan patients with peripheral nerve injuries: A report amidst the ongoing conflict. **J Plast Reconstr Aesthet Surg**.

DOI: 10.1016/j.bjps.2025.xxxxx | FAJR Authors: Alshaer N, Tahir M

4. ★ Abu Alamrain A, Halimy M, Toman H, Kassab A, Alkhaldi M, Alderdasawe Y, Abuita M, Alzayyan A, Tahir M, Harb Al. Navigating ortho care amidst war crisis: insights from Al-Aqsa Martyrs' Hospital's orthopedic department at Gaza Strip. **Front Public Health**.

DOI: 10.3389/fpubh.2025.1595477 | FAJR Authors: Tahir M

5. ★ Irfan B, Clarisse A, Smith J, Tahir M, Nasser E, Wajahath M, Lulu I, Alshaer N, Nasser M, Saleh KJ. Paediatric medical evacuations from Gaza have been obstructed and are increasingly difficult. **Medicine, Conflict and Survival**.

DOI: 10.1080/13623699.2025.2491044 | FAJR Authors: Irfan B, Tahir M, Nasser E, Wajahath M, Alshaer N, Nasser M, Saleh KJ

6. Ali S, Irfan B, Abdeljaber W, Nasser E, Wajahath M, Nasser M, Saleh KJ. Digital health in humanitarian crises: A case study of Gaza and the West Bank. **DIGITAL HEALTH**.

DOI: 10.1177/20552076251365010 | FAJR Authors: Irfan B, Nasser E, Wajahath M, Nasser M, Saleh KJ

7. Ghali A, Hafeez H, Alamrain AA, et al. Challenges in Orthopaedic Data Collection in Gaza Strip: Observational Findings and Bibliometric Analysis. **Int Orthopaedics (SICOT)**.

DOI: 10.1007/s00264-025-06511-6 | FAJR Authors: Ghali A, Irfan B, Saleh KJ

8. Irfan B, Alser O, Al Laham N, et al. Medical research ethics in active war and conflict zones: the case of Gaza. **Medicine, Conflict and Survival**.

DOI: 10.1080/13623699.2025.2543234 | FAJR Authors: Irfan B, Ghali A, Nasser M, Saleh KJ

9. Ghali A, Nasser E, Nasser T, Elaydi A, Irfan B, Nasser M, Saleh K. Don't shoot the messenger: The role of journalists in Gaza's health sector. **East Mediterr Health J (WHO)**.

DOI: 10.26719/emhj.25.xxx | FAJR Authors: Ghali A, Nasser E, Irfan B, Nasser M, Saleh KJ

10. FAJR Scientific Research Collaborative. Multidrug-resistant bacteria amid health-system collapse in Gaza. **Lancet Infect Dis**.

DOI: 10.1016/S1473-3099(25)xxxxx | FAJR Authors: FAJR Collaborative, Saleh KJ

11. ★ Irfan B, Lulu I, Hamawy A, Shammala AA, Kullab S, Fawaz M, Sammour AK, Khawaja H, Alshaer N, et al. Combating Infections under Siege: Healthcare Challenges amidst the Military Assault in Gaza. **World Med Health Policy**.

DOI: 10.1002/wmh3.642 | FAJR Authors: Irfan B, Hamawy A, Alshaer N, Tahir M, Hasan AI, Nasser E, Wajahath M, Ghali A, Nasser M, Saleh KJ

12. Wajahath M, Nasser E, Nayfeh T, Saleh KJ; FAJR Scientific. Trauma by the Numbers: A Cross-Sectional Analysis and Categorization of Trauma Cases in the Gaza War. **Int J Public Health**.

DOI: 10.3389/ijph.2025.1607877 | FAJR Authors: Wajahath M, Nasser E, Saleh KJ

13. ★ Abukarsh I, Abu Motlaq A, Atallah A, Irfan B, Khan S, Kattan A, Hamawy A. Utilising high-volume spinal anaesthesia as an alternative to general anaesthesia: lessons from Gaza. **Br J Anaesth**.

DOI: 10.1016/j.bja.2025.02.037 | FAJR Authors: Irfan B, Hamawy A

14. Irfan B, et al. War-related trauma and displacement in Gaza: the impact on the health and longevity of older adults. **Aging Clin Exp Res**.

DOI: 10.1007/s40520-025-xxxxx | FAJR Authors: Irfan B, Nasser M, Saleh KJ

15. Irfan B, Sirvent RD. Who sits on the board?: Reimagining hospital leadership beyond corporate philanthropy. **Lancet Reg Health Am**.

DOI: 10.1016/j.lana.2025.xxxxx | FAJR Authors: Irfan B

16. Irfan B, et al. Large language models and the future of gastroenterology. **Front Med**.

DOI: 10.3389/fmed.2025.1668365 | FAJR Authors: Irfan B

17. ★ Irfan B, Abu Shammala A, Saleh KJ. Prevention of births in Gaza: where lies the future? **Int J Gynaecol Obstet**.

DOI: 10.1002/ijgo.16092 | FAJR Authors: Irfan B, Saleh KJ

2024 PUBLICATIONS (20)

18. Hasan AI, Wajahath M, Nasser E, Nasser M, Saleh KJ; FAJR Scientific. Transforming Global Orthopaedic Missions Through Adversity: The FAJR Methodology. **J Bone Joint Surg Am.**
DOI: 10.2106/JBJS.23.01272 | FAJR Authors: Hasan AI, Wajahath M, Nasser E, Nasser M, Saleh KJ
19. Irfan B, Abu Shammala A, Saleh K. Will there be a future for newborns in Gaza? **The Lancet.**
DOI: 10.1016/S0140-6736(24)02249-9 | FAJR Authors: Irfan B, Saleh KJ
20. ★ Nasser E, Alshaer N, Wajahath M, Irfan B, Tahir M, Nasser M, Saleh KJ. Management of Fracture-Related Infection in Conflict Zones: Lessons from Gaza. **Antibiotics.**
DOI: 10.3390/antibiotics13111020 | FAJR Authors: Nasser E, Alshaer N, Wajahath M, Irfan B, Tahir M, Nasser M, Saleh KJ
21. Irfan B, Sultan MJ, Khawaja H, Wajahath M, Nasser E, Hasan AI. Infection control in conflict zones: practical insights from Gaza. **J Hosp Infect.**
DOI: 10.1016/j.jhin.2024.06.014 | FAJR Authors: Irfan B, Wajahath M, Nasser E, Hasan AI, Nasser M, Saleh KJ
22. ★ Irfan B, Abu Shammala A, Alshaer N, Nasser E, Wajahath M, Hamawy A, Tahir M, Khawaja H, et al. There are dementia patients in Gaza too. **J Alzheimers Dis.**
DOI: 10.1177/13872877241290368 | FAJR Authors: Irfan B, Alshaer N, Nasser E, Wajahath M, Hamawy A, Tahir M, Nasser M, Saleh KJ
23. Pearl A, Saleh KJ; FAJR International Collaborative. Pearls and Pitfalls of an Orthopaedic Mission Trip. **JAAOS.**
DOI: 10.5435/JAAOS-D-23-00689 | FAJR Authors: Pearl A, Saleh KJ
24. Hasan A, Pearl A, Daher M, Saleh KJ. Patient genetic heterogeneities as indicators of post-operative pain in orthopedic surgery. **J Opioid Manag.**
DOI: 10.5055/jom.2024.xxxxx | FAJR Authors: Hasan AI, Pearl A, Saleh KJ
25. Irfan B, et al. Challenges in ENT Data Collection in Conflict Zones: Insights from Gaza. **Ear Nose Throat J.**
DOI: 10.1177/01455613241309785 | FAJR Authors: Irfan B
26. Irfan B, et al. Civilian Injury Patterns in Conflict Zones: A Retrospective Study from Gaza-Israel War. **Prehosp Disaster Med.**
DOI: 10.1017/S1049023X24xxxxx | FAJR Authors: Irfan B, Wajahath M, Saleh KJ
27. Satcher RL, Fiedler B, Ghali A, Dirschl DR. Effect of Spaceflight and Microgravity on the Musculoskeletal System. **JAAOS.**
DOI: 10.5435/JAAOS-D-23-00954 | FAJR Authors: Ghali A
28. Okpara S, Lee T, et al. Cardiovascular Disease in Total Knee Arthroplasty: Analysis of Outcomes. **Clin Orthop Surg.**
DOI: 10.4055/cios23052 | FAJR Authors: Ghali A
29. Momtaz D, et al. Effective Risk Assessment for Distal Radius Fractures Using Modified Frailty Index. **J Wrist Surg.**
DOI: 10.1055/s-0043-1777465 | FAJR Authors: Ghali A
30. Singh A, et al. Management of gunshot wounds near the elbow. **Clin Shoulder Elbow.**
DOI: 10.5397/cise.2024.xxxxx | FAJR Authors: Ghali A
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31. Ghali A, et al. Rates and Characteristics of Patients Leaving AMA after Spine Surgery. *Spine Surg Relat Res.*
DOI: 10.22603/ssrr.2023-0281 | FAJR Authors: Ghali A
32. Ghali AN, et al. Infectious profiles in civilian gunshot associated long bone fractures. *Int Orthopaedics.*
DOI: 10.1007/s00264-023-06029-x | FAJR Authors: Ghali A
33. Momtaz D, et al. Modified frailty index predicts complications following revision THA. *Arthroplasty.*
DOI: 10.1186/s42836-024-00225-5 | FAJR Authors: Ghali A
34. Momtaz D, et al. The 8-item Modified Frailty Index in ACDF. *Global Spine J.*
DOI: 10.1177/21925682231165815 | FAJR Authors: Ghali A
35. Momtaz D, et al. Risk Factors for Leaving AMA in Upper Extremity Procedures. *JAAOS Global Res Rev.*
DOI: 10.5435/JAAOSGlobal-D-23-00063 | FAJR Authors: Ghali A
36. Pearl A, et al. Towards Standardized Screening for PAD in Lower Extremity Arthroplasty. *J Vasc Dis.*
DOI: 10.3390/jvd5040080 | FAJR Authors: Pearl A, Hasan AI, Saleh KJ
37. Irfan B, et al. Alzheimer's disease in Muslim women: recommendations for culturally sensitive care. *J Alzheimers Dis.*
DOI: 10.3233/JAD-230947 | FAJR Authors: Irfan B

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38. Irfan B, Yaqoob A. ChatGPT's Epoch in Rheumatological Diagnostics. *Cureus.*
DOI: 10.7759/cureus.47754 | FAJR Authors: Irfan B
39. Pearl A, et al. Frailty and Pre-Frailty in Total Joint Arthroplasty: A Narrative Review. *Geriatr Orthop Surg Rehabil.*
DOI: 10.1177/21514593231165xxx | FAJR Authors: Pearl A, Saleh KJ
40. Daher M, Pearl A, et al. InSpace Balloon for Massive Irreparable Rotator Cuff Tears. *Clin Orthop Surg.*
DOI: 10.4055/cios22089 | FAJR Authors: Pearl A
41. Momtaz D, Ghali A, et al. Impact of COVID-19 on Elective Orthopaedic Surgery Outcomes. *JAAOS Global Res Rev.*
DOI: 10.5435/JAAOSGlobal-D-22-00276 | FAJR Authors: Ghali A
42. Momtaz D, et al. Trends in reverse total shoulder arthroplasty. *J Shoulder Elbow Arthroplasty.*
DOI: 10.1177/24715492231161xxx | FAJR Authors: Ghali A
43. Momtaz D, et al. Inpatient or outpatient total elbow arthroplasty comparison. *Clin Shoulder Elbow.*
DOI: 10.5397/cise.2023.00807 | FAJR Authors: Ghali A
44. Gonuguntla R, Ghali A, et al. Effect of Obesity on Distal Radius Fractures. *PRS Global Open.*
DOI: 10.1097/GOX.00000000000005007 | FAJR Authors: Ghali A
45. Heath DM, Ghali AN, et al. Socioeconomic Status Affects Time to Union in Pediatric Fractures. *JB&JS Open Access.*
DOI: 10.2106/JBJS.OA.22.00139 | FAJR Authors: Ghali A
46. Krishnakumar HN, et al. Pathogenesis of anosmia and dysgeusia during COVID-19. *Eur Arch Otorhinolaryngol.*
DOI: 10.1007/s00405-022-07706-2 | FAJR Authors: Ghali A

2022 PUBLICATIONS (5)

47. Hijazi A, Hasan A, Pearl A, et al. Genetic Polymorphisms Associated with Perioperative Joint Infection following TJA. *Antibiotics*.

DOI: 10.3390/antibiotics11091193 | FAJR Authors: Hasan AI, Pearl A, Saleh KJ

48. Crespi Z, Hasan AI, Pearl A, et al. Current Guidelines to Prevent Hospital-Acquired Conditions After Major Orthopaedic Surgeries. *JBJS Reviews*.

DOI: 10.2106/JBJS.RVW.21.00152 | FAJR Authors: Hasan AI, Pearl A, Saleh KJ

49. Prabhakar G, et al. Survival rates in atlanto-occipital dissociation. *Spine J*.

DOI: 10.1016/j.spinee.2022.03.014 | FAJR Authors: Ghali A

50. Prabhakar G, Ghali A, et al. Socioeconomic Status Affects Two-point Discrimination in Carpal Tunnel. *PRS Global Open*.

DOI: 10.1097/GOX.00000000000004248 | FAJR Authors: Ghali A

51. Ghali A, et al. Preoperative Dehydration Predicts Adverse Events Following ACDF. *Int J Spine Surg*.

DOI: 10.14444/8295 | FAJR Authors: Ghali A

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