

Amer Ahmed Koni

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Expertise

Clinical Pharmacy, Clinical Pharmacology, Lecturer, Clinical Research.

Education

King's College London (KCL) - London, United Kingdom. 09/2024 – 09/2025
MSc Clinical Pharmacology

An-Najah National University (ANU) – Nablus, Palestine. 09/2011 – 05/2017
PharmD (Doctor of Pharmacy)

Work Experience

Department of Biomedical Sciences and Basic Clinical Skills, Faculty of Medicine and Allied Medical Sciences, An-Najah National University, Nablus, Palestine
Lecturer 09/2025 – Now

- Delivering the General Anatomy and Physiology module
- Delivering the General Pharmacology module
- Conducting clinical research

An-Najah National University Hospital, Nablus, Palestine
Clinical Oncology Pharmacist 09/2019 – 08/2024

- Counselling patients about their medications
- Dispensing and preparing medications
- Participating in developing patient management plans
- Reviewing patients' medications and making interventions as appropriate

Awards

HESPAL scholarship
Received a fully funded scholarship to pursue a master's degree in the UK. 09/2024 - 09/2025

The best overall performance prize
Awarded to the best overall student on the MSc Clinical Pharmacology programme 10/2025

Professional Certifications

An-Najah National University Hospital, Nablus, Palestine.
A training course titled "An introduction to human subject research" 07/2023

Winners Centre, Ramallah, Palestine.
Certificate of effective presentation skills training course 05/2018

Community Work

Lung Cancer Awareness Day, An-Najah National University, Nablus, Palestine
Coordinator 25/09/2015

Fasting and Health Activity (Somo Taseho), An-Najah National University, Nablus, Palestine.
Coordinator 06/07/2015

Congenital Heart Defects Awareness Day, An-Najah National University, Nablus, Palestine
Coordinator 16/02/2015

Public Relations, An-Najah National University, Nablus, Palestine
Volunteer 06-08/2013

Training

Hammersmith Medicines Research, London, United Kingdom
Practical Clinical Pharmacology-Phase 1 trials 04/2025

Workshops and Conferences

The Sixteenth Jordanian Pharmaceutical Conference: A Future Vision of Pharmacy in its Bicentennial Milestone, Amman, Jordan.
14-16/09/2023

The Thirteenth Conference for Environmental Awareness and Education, Bethlehem, Palestine
Presenter 06/12/2022

The Lancet Palestinian Health Alliance (LPHA) Conference
Presenter 21-23/11/2022

The 6th international An-Najah National University conference Medical and Surgical Oncology in the era of subspecialty: what is the evidence?, Nablus, Palestine.
Presenter 22-23/09/2022

The 2nd MENA Pharmacy Congress, Abu Dhabi, UAE
Presenter 17-18/06/2022

Towards the advancement of scientific research in Palestine workshop, An-Najah National University, Nablus, Palestine.
06/2022

The 5th international An-Najah National University conference, Surgpal21, An-Najah National University, Nablus, Palestine
Presenter 24-25/10/2021

Skills

Languages Arabic (Native), English (Proficient).

Computer Skills MS Office, SPSS, EndNote

Publications (Total citations = 751; i10-index = 27; h-index = 16) (Google Scholar, October 2025) [1-57]

1. Taha S, Khalaf L, Issa D, Mhajna J, **Koni A**, Al-Jabi SW, Zyoud SeH: **The role of pharmacists in dermatology: a cross-sectional evaluation of the educational needs, knowledge, and practices of community pharmacists regarding the use of topical medications in chronic dermatological diseases.** *BMC Health Services Research* 2025, **25**(1):1419.
2. Zyoud SeH, Shakhshir M, Abushanab AS, **Koni A**, Shahwan M, Jairoun AA, Aiesh BM, Al-Jabi SW: **Global research landscape and advancements on the links between the gut microbiome and insulin resistance: hot issues, trends, future directions, and bibliometric analysis.** *Gut Pathogens* 2025, **17**(1):1-14.
3. Zyoud SeH, Shakhshir M, Barqawi A, Abushanab AS, **Koni A**, Khilfeh S, Shahwan M, Jairoun AA, Taha AA, Abushamma F: **Comprehensive visualization of bariatric surgery and gut microbiota research: a global analysis.** *Translational Medicine Communications* 2024, **9**(1):13.
4. Zyoud SeH, Shakhshir M, Abushanab AS, **Koni A**, Shahwan M, Jairoun AA, Taha AA, Abushamma F, Al-Jabi SW: **Mapping the knowledge structure of research on insulin resistance and metabolic syndrome: A global perspective.** *Translational Medicine Communications* 2024, **9**(1):6.
5. Zyoud SeH, Abushamma F, Salameh H, Abushanab AS, **Koni A**, Abu Taha A, Al-Jabi SW, Shahwan M, Jairoun AA, Shakhshir MH: **Exploring the nutritional landscape and emerging trends in kidney stone research: visualization and bibliometric analysis.** *Translational Medicine Communications* 2024, **9**(1):8.
6. Zeidalkilani JM, Milhem YA, Shorafa RN, Taha S, **Koni AA**, Al-Jabi SW, Zyoud SeH: **Factors associated with patient activation among patients with diabetes on hemodialysis: a multicenter cross-sectional study from a developing country.** *BMC nephrology* 2024, **25**(1):232.
7. Sa'ed H, Shakhshir M, Barqawi A, Abushanab AS, **Koni A**, Khilfeh S, Shahwan M, Jairoun AA, Taha10 AA, Abushamma F: **Comprehensive visualization of bariatric surgery and gut microbiota research: a global analysis.** 2024.
8. Sa'ed H, Shakhshir M, Abushanab AS, Koni A, Shahwan M, Jairoun AA, Taha AA, Abushamma F, Al-Jabi SW: **Mapping the knowledge structure of research on insulin resistance and metabolic syndrome: a global perspective.** *diabetes* 2024, **4**:6.
9. **Koni AA**, Qashoa H, Musa AA, Masri M, Hazem W, Taha S, Daifallah A, Al-Jabi SW, Abushanab AS, Zyoud SeH: **Knowledge and practice of community pharmacists regarding the safety of drugs during pregnancy: a cross-sectional study from a developing country.** *BMC Pregnancy and Childbirth* 2024, **24**(1):189.
10. **Koni AA**, Hasan I, Nazzal MA, Haj S, Joma HK, Abushanab AS, Zyoud SeH: **Eating habits, sleep quality, and lifestyle changes during the COVID-19 crisis: a national survey from Palestine.** *Translational Medicine Communications* 2024, **9**(1):11.
11. Jaber MM, Abdalla MA, Mizher A, Hammoudi H, Hamed F, Sholi A, AbuTaha A, Hassan M, Taha S, **Koni AA**: **Prevalence and factors associated with the correlation between malnutrition and pain in hemodialysis patients.** *Scientific Reports* 2024, **14**(1):14851.
12. Dabash D, Salahat H, Awawdeh S, Hamadani F, Khraim H, **Koni AA**, Zyoud SeH: **Prevalence of acne and its impact on quality of life and practices regarding self-treatment among medical students.** *Scientific Reports* 2024, **14**(1):4351.
13. Battat M, Omair N, WildAli MA, Alkaissi A, Amer R, **Koni AA**, Salameh HT, Zyoud SeH: **Assessment of depression symptoms among cancer patients: a cross-sectional study from a developing country.** *Scientific Reports* 2024, **14**(1):11934.

14. Barqawi A, Egbaria A, Omari A, Abubaji N, Abushamma F, **Koni AA**, Zyoud SeH: **The use of complementary and alternative medicine among surgical patients: a cross-sectional study.** *Perioperative Medicine* 2024, **13**(1):110.
15. Aiesh BM, Saleh S, Matouk N, Labadi M, Kmail S, Baddad Z, **Koni AA**, Al-Jabi SW, Zyoud SeH: **Assessing pediatric antibiotic knowledge and practices among community pharmacists in Palestine: implications for antibiotic use and resistance.** *BMC pediatrics* 2024, **24**(1):582.
16. Zyoud SeH, Shakhshir M, **Koni A**, Shahwan M, Jairoun AA, Al-Jabi SW: **Olfactory and gustatory dysfunction in COVID-19: a global bibliometric and visualized analysis.** *Annals of Otolaryngology, Rhinology & Laryngology* 2023, **132**(2):164-172.
17. Zyoud SeH, Shakhshir M, Abushanab AS, **Koni A**, Taha AA, Abushamma F, Sabateen A, Al-Jabi SW: **Global trends in research related to the links between microbiota and antibiotics: a visualization study.** *Scientific Reports* 2023, **13**(1):6890.
18. Zyoud SeH, Shakhshir M, Abushanab AS, **Koni A**, Shahwan M, Jairoun AA, Al-Jabi SW: **Bibliometric mapping of the landscape and structure of nutrition and depression research: visualization analysis.** *Journal of Health, Population and Nutrition* 2023, **42**(1):33.
19. Zyoud SeH, Shakhshir M, Abushanab AS, **Koni A**, Shahwan M, Jairoun AA, Al-Jabi SW: **Mapping the output of the global literature on the links between gut microbiota and COVID-19.** *Journal of Health, Population and Nutrition* 2023, **42**(1):3.
20. Zyoud SeH, Shakhshir M, Abushanab AS, **Koni A**, Shahwan M, Jairoun AA, Abu Taha A, Al-Jabi SW: **Gut microbiota and autism spectrum disorders: where do we stand?** *Gut Pathogens* 2023, **15**(1):50.
21. Zyoud SeH, Shakhshir M, Abushanab AS, **Koni A**, Hamdallah M, Al-Jabi SW: **Mapping the knowledge structure of a gluten-free diet: a global perspective.** *Translational Medicine Communications* 2023, **8**(1):18.
22. Shakhshir M, Abushanab AS, **Koni A**, Barqawi A, Demyati K, Al-Jabi SW, Zyoud SeH: **Mapping the global research landscape on nutritional support for patients with gastrointestinal malignancy: visualization analysis.** *Supportive Care in Cancer* 2023, **31**(3):179.
23. Sa'ed HZ, Shakhshir M, Abushanab AS, **Koni A**, Shahwan M, Jairoun AA, Taha AA, Al-Jabi SW: **Unveiling the hidden world of gut health: Exploring cutting-edge research through visualizing randomized controlled trials on the gut microbiota.** *World journal of clinical cases* 2023, **11**(26):6132.
24. Nairat LL, Abahri NA, Hamdan YA, Abdel-Khaliq RT, Odeh SM, Abutaha S, Al-Jabi SW, **Koni AA**, Abushanab AS, Zyoud SeH: **Assessment of practices and awareness regarding the disposal of unwanted pharmaceutical products among community pharmacies: a cross-sectional study in Palestine.** *BMC Health Services Research* 2023, **23**(1):1035.
25. Mizher A, Hammoudi H, Hamed F, Sholi A, AbuTaha A, Abdalla MA, Jaber MM, Hassan M, **Koni AA**, Zyoud SeH: **Prevalence of chronic pain in hemodialysis patients and its correlation with C-reactive protein: A cross-sectional study.** *Scientific Reports* 2023, **13**(1):5293.
26. **Koni AA**, Suwan BA, Nazzal MA, Sleem A, Daifallah A, Allah MH, Odeh RY, Zyoud SeH: **Adherence to oral anticancer hormonal therapy in breast cancer patients and its relationship with treatment satisfaction: an important insight from a developing country.** *BMC Women's Health* 2023, **23**(1):114.
27. **Koni A**, Snobar A, Ahmed A, Jawabreh AA-r, Al-Jabi SW, Zyoud SeH: **A Comparative Evaluation of Drug Information Leaflets of Over-the-Counter Medicines in Palestine.** *SAGE Open* 2023, **13**(2):21582440231179762.
28. Daibes MA, Qedan RI, Al-Jabi SW, **Koni AA**, Zyoud SeH: **Nurses' knowledge and practice regarding mixing medications with food: a multicenter cross-sectional study from a developing country.** *Journal of Health, Population and Nutrition* 2023, **42**(1):52.
29. Battat M, Omair N, WildAli MA, Alkaissi A, Salameh HT, Amer R, **Koni AA**, Zyoud SeH: **Factors associated with palliative care symptoms in cancer patients in Palestine.** *Scientific Reports* 2023, **13**(1):16190.
30. Badran A, Bahar A, Tammam M, Bahar S, Khalil A, **Koni AA**, Zyoud SeH: **The relationship between diabetes-related knowledge and kidney disease knowledge, attitudes, and practices: a cross-sectional study.** *BMC Public Health* 2023, **23**(1):480.
31. Al-Jabi SW, Rajabi NS, **Koni AA**, Zyoud SeH: **A multicenter descriptive analysis of anemia management in hemodialysis patients and its association with quality of life.** *BMC nephrology* 2023, **24**(1):197.
32. Aboalrob AI, Eid FM, Esa SM, **Koni AA**, Al-Jabi SW, Zyoud SeH: **Prevalence, awareness, and patterns of non-steroidal anti-inflammatory drug use among health science students in Palestine: a cross-sectional study.** *Scientific Reports* 2023, **13**(1):19844.
33. Zyoud SeH, Shakhshir M, Abushanab AS, **Koni A**, Shahwan M, Jairoun AA, Al-Jabi SW: **Global research trends on the links between insulin resistance and obesity: a visualization analysis.** *Translational Medicine Communications* 2022, **7**(1):18.
34. Zyoud SeH, Al-Jabi SW, **Koni A**, Shakhshir M, Shahwan M, Jairoun AA: **Mapping the landscape and structure of global research on nutrition and COVID-19: visualization analysis.** *Journal of Health, Population and Nutrition* 2022, **41**(1):25.
35. Shalhoub M, Anaya M, Deek S, Zaben AH, Abdalla MA, Jaber MM, **Koni AA**, Zyoud SeH: **The impact of pain on quality of life in patients with osteoarthritis: a cross-sectional study from Palestine.** *BMC musculoskeletal disorders* 2022, **23**(1):248.
36. Sa'ed HZ, Shakhshir M, **Koni A**, Abushanab AS, Shahwan M, Jairoun AA, Al Subu R, Taha AA, Al-Jabi SW: **Mapping the global research landscape on insulin resistance: visualization and bibliometric analysis.** *World Journal of Diabetes* 2022, **13**(9):786.
37. Sa'ed H, Shakhshir M, Abushanab AS, **Koni A**, Shahwan M, Jairoun AA, Al-Jabi SW: **Global research trends on the links between insulin resistance and obesity: a visualization analysis.** 2022.
38. Sa'ed HZ, Shakhshir M, Abushanab AS, **Koni A**, Shahwan M, Jairoun AA, Al-Jabi SW: **Mapping the landscape and structure of global research on binge eating disorder: visualization and bibliometric analysis.** *World Journal of Psychiatry* 2022, **12**(7):982.

39. Sa'ed HZ, Shakhshir M, Abushanab AS, Al-Jabi SW, **Koni A**, Shahwan M, Jairoun AA, Taha AA: **Mapping the global research landscape on nutrition and the gut microbiota: visualization and bibliometric analysis.** *World Journal of Gastroenterology* 2022, **28**(25):2981.
40. Sa'ed HZ, **Koni A**, Al-Jabi SW, Amer R, Shakhshir M, Al Subu R, Salameh H, Odeh R, Musleh S, Abushamma F: **Current global research landscape on COVID-19 and cancer: bibliometric and visualization analysis.** *World Journal of Clinical Oncology* 2022, **13**(10):835.
41. Qedan RI, Daibes MA, Al-Jabi SW, **Koni AA**, Zyoud SeH: **Nurses' knowledge and understanding of obstacles encountered them when administering resuscitation medications: a cross-sectional study from Palestine.** *BMC nursing* 2022, **21**(1):116.
42. Qasrawi H, Tabouni M, Almansour SW, Ghannam M, Abdalhaq A, Abushamma F, **Koni AA**, Zyoud SeH: **An evaluation of lower urinary tract symptoms in diabetic patients: a cross-sectional study.** *BMC urology* 2022, **22**(1):178.
43. Mhesin D, Nazzal H, Amerah J, Azamta M, Ismail Y, Daralammouri Y, Abdalla MA, Jaber MM, **Koni AA**, Zyoud SeH: **Prevalence of pain and its association with quality of life of patients with heart failure in a developing country: findings from a multicenter cross-sectional study.** *BMC Cardiovascular Disorders* 2022, **22**(1):426.
44. **Koni AA**, Nazzal MA, Suwan BA, Sobuh SS, Abuhazeem NT, Salman AN, Salameh HT, Amer R, Zyoud SeH: **A comprehensive evaluation of potentially significant drug-drug, drug-herb, and drug-food interactions among cancer patients receiving anticancer drugs.** *BMC cancer* 2022, **22**(1):547.
45. **Koni A**, Taha S, Daifallah A, Koni M, Abutaha S, Sabateen A, Zyoud SeH: **A cross-sectional evaluation of knowledge, attitudes, practices, and perceived challenges among Palestinian pharmacists regarding COVID-19.** *SAGE Open Medicine* 2022, **10**:20503121211069278.
46. Hussien AA, Abdellattif AH, Abumunshar AA, Samara A, Sharif L, Alkaiyat A, **Koni AA**, Zyoud SeH: **Food safety concerns and practices among Palestinian university students: A cross-sectional study.** *SAGE Open* 2022, **12**(3):21582440221119490.
47. Daraghme M, Badran M, Janajreh A, Hassan M, Taha AA, **Koni AA**, Zyoud SeH: **Prevalence of pruritus associated with hemodialysis and its association with sleep quality among hemodialysis patients: a multicenter study.** *BMC nephrology* 2022, **23**(1):213.
48. Arman G, Zeyad M, Qindah B, Abu Taha A, Amer R, Abutaha S, **Koni AA**, Zyoud SeH: **Frequency of microbial isolates and pattern of antimicrobial resistance in patients with hematological malignancies: a cross-sectional study from Palestine.** *BMC Infectious Diseases* 2022, **22**(1):146.
49. Amer R, Salameh H, Mosleh S, Abu-Taha A, Hamayel H, Enaya A, Adas A, Khursani A, Wild-Ali M, Mousa T: **Epidemiology of early infections and predictors of mortality after autologous hematopoietic stem-cell transplantation among multiple myeloma, Hodgkin, and non-Hodgkin lymphoma: the first experience from Palestine.** *BMC Infectious Diseases* 2022, **22**(1):725.
50. Al-Jabi SW, Dalu AA, **Koni AA**, Khdour MR, Taha AA, Amer R, Zyoud SeH: **The relationship between self-efficacy and treatment satisfaction among patients with anticoagulant therapy: a cross-sectional study from a developing country.** *Thrombosis Journal* 2022, **20**(1):15.
51. Abu Hamdeh H, Al-Jabi SW, **Koni A**, Zyoud SeH: **Health-related quality of life and treatment satisfaction in Palestinians with rheumatoid arthritis: a cross-sectional study.** *BMC rheumatology* 2022, **6**(1):19.
52. Daifallah A, Jabr R, Al-Tawil F, Elkourdi M, Salman Z, **Koni A**, Samara A, Al-Jabi SW, Zyoud SeH: **An assessment of parents' knowledge and awareness regarding paracetamol use in children: a cross-sectional study from Palestine.** *BMC Public Health* 2021, **21**(1):380.
53. Al-Jabi SW, Seleit DI, Badran A, **Koni A**, Zyoud SeH: **Impact of socio-demographic and clinical characteristics on functional disability and health-related quality of life in patients with rheumatoid arthritis: a cross-sectional study from Palestine.** *Health and quality of life outcomes* 2021, **19**(1):241.
54. Abushamma F, Nassar N, Najjar SO, Hijaze SM, **Koni A**, Zyoud SeH, Aghbar A, Hanbali R, Hashim H: **Lower urinary tract symptoms among females with rheumatoid arthritis: a prospective cross-sectional study.** *International Journal of General Medicine* 2021:8427-8435.
55. Tanbour R, **Koni A**, Salameh H, Odeh R, Musleh S, Amer R, Abutaha S: **Suggestive approach for handling cancer patients during the COVID-19 pandemic: Per-spectives from a developing country on how to adapt current practice.** *Palestinian Medical and Pharmaceutical Journal (Pal Med Pharm J)* 2020, **6**(1):1-14.
56. Arandy DA, Abu-Hashia MW, Al-Hroub BM, Qatmosh SA, **Koni AA**, Qeenno BG, Al-Jabi SW, Zyoud SeH: **Comparative evaluation of drug information leaflets for non-steroidal anti-inflammatory drugs in Palestine: local versus imported products.** *BMC Health Services Research* 2019, **19**(1):892.
57. Qatmosh SA, **Koni AA**, Qeenno BG, Arandy DA, Abu-Hashia MW, Al-Hroub BM, Zyoud SeH: **Comparative analysis of package inserts of local and imported antihypertensive medications in Palestine.** *BMC Public Health* 2017, **17**(1):741.