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Nationality: Jordanian
Date of Birth: 8-9-1966
Place of Birth: Awajan - Zarrka



Areas of Specialty:

- Disaster Management and preparedness
- Emergency Nursing
- End of Life Care
- Pain Management

ORCID iD

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Google scholar:

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Scopus iD:

<https://www.scopus.com/authid/detail.uri?authorId=35621681900>

Education:

1. 1984 - 1988 University of Jordan Amman
Bs in Nursing
2. 1999-2001 University of Jordan Amman
MSN in Nursing Education
3. 2005- 2009 University of Jordan Amman
PhD in Nursing "Jordanian Nurses Disaster Preparedness"

Experience:

- Oct 2022- now Associate prof. faculty of nursing, Jarash University
- Oct 2017– Sep 2022: Associate prof. (Head of Nursing Department), Faculty of Applied Medical Sciences Tabuk University, Main Campus
- Sep 2016–Sep 2017: Associate prof. Fakeeh College of Applied Medical Sciences.
- Sep 2015 –Sep 2016: Associate prof. faculty of nursing, Al al-Bayt University
- Sep. 2014- Sep.2015: Associate prof King Saud University- Prince Sultan Collage for EMS KSA.
- Sep. 2009 - Sep 2014 Al Al-Bayt University Mafrq
Assistant Prof. “Adult health nursing”.
- Sep. 2003- Sep. 2009 Al Al-Bayt University Mafrq
Lecturer “Adult health nursing”.
- Aug. 1998- Sep. 2003 Jordan Phosphate Mines Co. Russiefa,
Head Nurse of Clinics & emergency Department.
- Jun. 1996- Dec. 1997 Ibn Al-Haytham Hospital Amman
ICU& CCU Head Nurse
- Nov. 1988 – Jun. 1996 Queen Alia Hospital RN Amman

Conferences:

- 2003 Al Zaytonah University Second Scientific Day “Attendance”
- 2005Al al-Bayt University Nursing Faculty Scientific Day: Initiating Do-Not-Resuscitate Orders In The ICU: An Integrated Literature Review.
- 2007 (one year) WHO and Jordanian Nursing Council; Mentor for participants in leadership for change training course
- 2008 JNC Conference: *Nurse Practitioners Perceptions Of Disaster Preparedness*
- 2008 JNC Conference: *Experiences Of Nurses, Patients, And Families At The End-Of- Life*
- Western Institution of Nurses-Annual Communicating Conference.
- Salt Lake City, Utah, USA. (2009) *Psychometric Properties of Disaster Preparedness Tool DPET®*.
- 14th International Nursing Conference (2010) Burgos, Spain. “*Jordanian Nurses' Perceptions of Their Preparedness for Disaster Management*”
- 16th International Nursing Conference (2012), *Evaluation Of Two Instructional Methods of Undergraduate Students' CPR Knowledge*, Cartagena, Spain. Accepted for oral presentation,
- 2013 JNC Fourth International Nursing Conference; *Pain Management in Jordan: Nursing Students' Knowledge and Attitude*.
- 2014 ASCO- MECC International Conference on Palliative Care in Geriatric Oncology Rixos Hotel, Ankara, Turkey, April 2-4, 2014.
- 2017 Jordanian Oncology Nurses' Knowledge Regarding the Assessment and Management of Chemotherapy-Induced Nausea and Vomiting (CINV)” Annual World Cancer Congress-2017 Time: May 19-21, 2017 Venue: Barcelona, Spain Accepted for oral presentation,

- 2018 Lancet Palestinian Health Alliance (LPHA) “Nurses’ Perceptions of their Preparedness for Disaster Management in Governmental Hospitals in Gaza Strip” Accepted for Poster presentation.
- 9-10 May 2018, 2nd Annual Nursing Symposium, King Saud University Medical City, Riyadh, Saudi Arabia Speaker.

Courses

- November 21, 2021, Essential Skills for Simulation Instructors Workshop (Training of Trainer). The University of Tabuk.
- March 23, 2021, **Outcome Based Education part 1**, University of Tabuk, online course.
- March 16, 2021, **Outcome Based Education part 1**, University of Tabuk, online course.
- March 2, 2021, **Academic Leadership: Opportunities and Challenges** University of Tabuk, online course
- March 30, 2020, **Infectious Disease Outbreak Research: Insights and Trend.** elsevier.com/solutions/Scopus/support/webinars.
- March 20, 2020, **Infection Control Training – COVID-19, eLearning course.** Australian Government Department of Health.
- Feb. 2020 Utilizing Courses and Annual Reports for Developing Academic Programs
- Feb. 2020 Performance Indicators & Referential Comparison.
- Feb. 2020 Analysing Data & Questionnaires for Continuous Improvements.
- Feb. 2020 Assessment of Learning Outcomes & its Effects on Quality Assurance
- Jan 2020 Teaching Strategies in Higher Education
- Oct. 2018 Crises Management course, the University of Tabuk, Faculty of Medicine
- Oct. 2018 Coaching course, University of Tabuk, Faculty of Medicine
- Sep. 2018, Orientation Workshop on Saudi Commission for Health Specialist Examination for Nurses University of Tabuk, Faculty of Medicine, (Organizer and Participant).
- Aug. 2018, Benchmarking and performance Indicators. The University of Tabuk, Faculty of Medicine
- April 2018 BLS Instructor course AHA (KSU/Clinical Skills and Simulation center)
- April 2018 BLS provider course AHA (KSU/Clinical Skills and Simulation center)
- Jan. 2017 BLS provider course Saudi Heart Association
- March 2015 ACLS provider course AHA (PSACEMS)
- Nov 2014 BLS Instructor course AHA (PSACEMS)
- Nov 2014 BLS provider course AHA (PSACEMS)
- Promoting Ethical Values and responsible conduct in international research. UNESCO, in the association of Ministry of Education and Jordan University, April 2014.
- 2014 Capacity Building Workshop on Implementation Research / Health Policy & Systems Research, Jordan University of Science & Technology.
- October 2013: qualitative research Methodology, data analysis, and publishing workshop; Philadelphia University.
- June 22, 2009, *Medscape; Continuing Education* Online Activity; The Basic Geriatric Respiratory Examination.

- 15-18/12/2008 WHO and Jordanian Nursing Council; Integrating Emergency preparedness and response into undergraduate nursing curricula training of trainers (TOT) workshop
- 10/17/2008 Sigma Theta Tau International Continuing Education Online Activity Disaster Preparedness and Response
- 2008 Al-Isra Private University Faculty of Nursing and Jordanian Nursing Council: Workshop on Research Ethics
- 2003: USAID engender health program counselling for reproductive health training course"
- 1996: Islamic hospital respiratory therapy course
- 1997: Nursing council Intensive and cardiac care course

Professional memberships

- American Heart Association BLS Instructor (valid)
- Jordanian Nurses & Midwifery Council
- Western Institution of Nurses, USA
- Oncology Nursing Society, USA
- Jordanian Pain Society, Jordan
- Public Health in the Arab World (PHAW)
- Arab Ageing Network (AAN): phaw-aan@aub.edu.lb.

Teaching Courses

- Research Methodology for postgraduates' studies.
- Adult health nursing/theory.
- Adult health nursing/clinical.
- Physical exam theory and lab.
- Palliative care.
- Clinical training advance course.
- Pathophysiology.
- Fundamental nursing/theory & lab
- Nursing research.
- Critical Care Nursing theory & clinical
- Emergency Nursing
- First Aid for none health nursing students
- A&P for EMS
- Critical Care Transport for EMS
- Emergency Medical Services (EMS)

Accreditation work

- Accreditation team leader Nursing department Faculty of Applied Medical Sciences, University of Tabuk
- Member of accreditation team Fakeeh Faculty of Applied Medical Sciences

Publications

1. (ISI) *Al Khalaileh M.A.A.*, Bond A.E., Beckstrand R.L. & Al-Talafha A. (2010) The Disaster Preparedness Evaluation Tool: psychometric testing of the Classical Arabic version. *Journal of Advanced Nursing* 66(3), 664–672.
2. *Al Khalaileh M.A.A.* (2011) Experiences of Nurses, Patient, and Patient's Family at End- of- Life. *Almanarah Journal for Research and Studies*. 18(2), pp9-22.
3. *Alkhalaileh M. A.*, Bani Khaled M. H. Baker O. G. and Bond Elaine A. (2011), Pender's Health Promotion Model: An Integrative Literature Review. *Middle East Journal of Nursing*, September 2011- Volume 5, Issue 5.
4. (ISI) *Al Khalaileh M.A.A.*, Bond A.E., Alasad J. (2012) Jordanian Nurses' Perceptions of Their Preparedness for Disaster Management". *International Emergency Nursing*, 2012 Jan; 20 (1): 14-23
5. *Alkhalaileh, M.*, Al Qadire, M., (2012) .Barriers to cancer pain management: Jordanian nurses perspective. *International Journal of Palliative Nursing*. 18 (11), pp 535-545.
6. (ISI) AL-Rawajfah, O., Hweidi, I., *Alkhalaileh, M.*, Khader, Y., & Alshboul, S.(2013). Compliance of Jordanian Registered Nurses with Infection Control Guidelines: A National Population-Based Study, *American Journal of Infection Control* 41, P 1065-8.
7. *Alkhalaileh, M.*, Al Qadire, M., (2013) Pain Management in Jordan: Student Nurses` Knowledge, Attitude and content in nursing curricula., *British Journal of Nursing*, Vol 22, No 20 p16-23.
8. (ISI) .Al Qadire, M., *Alkhalaileh, M* (2012). Jordanian Nurses Knowledge and Attitude Regarding Pain Management. *Journal of Pain Management Nursing*. Vol 15, No 1 (March): pp 220-228
9. Al Qadire, M., *Alkhalaileh, M.* (2014). Effectiveness of educational intervention on Jordanian nurses` knowledge and attitude regarding pain management. *Journal of Medicine and Medical Research*.
10. (ISI) *Alkhalaileh, M* (2014) Perception and Attitudes of Jordanian Critical Care Nurses Toward Do-Not-Resuscitate (DNR) Orders', *International Journal of Palliative Nursing*, Vol 20, No 8; pp403-408.
11. (ISI) Al Qadire,M., *Al Khalaileh, M.* Measuring the prevalence, severity and quality of life predictors of concurrent symptoms in cancer patients in Jordan (2016). *Clinical Nursing Research*; April 2016 25: 174-191.
12. (ISI) Silbermann M., Fink R., Min S., Mancuso M., Brant J.,et al*Al-Khalaileh M.*, (2015) Evaluating Palliative Care Needs in Middle Eastern Countries. *Journal of Palliative Medicine*. January 2015, Vol. 18, No. 1: 18-25
13. *Alkhalaileh, M.*, Al Qadire, M., Almahasees A., Alkhwaldeh O., Alqudah H., and Alhabahbeh. A (2016) Jordanian registered Nurses' perceptions of barriers to and facilitators of research utilization in clinical practice *Journal of Education and Practice*; 7(8), p 52-57.
14. *Alkhalaileh M.*, Hassan A. and Rawajefah O. (2017). Evaluate the Effectiveness of Clinical Simulation and Instructional Video Training on the Nursing Students' knowledge about Cardio-Pulmonary Resuscitation: Comparative Study. *American Journal of Educational Research*, 2017, Vol. 5, No. 2, 172-178.
15. *Alkhalaileh M.*, Hassan A, Al-Kariri N and Abu Ibaid A. (2017), Assessing Patients' Satisfaction with the Quality of Ophthalmic Services at Saint John Gaza Eye Clinic. *American Journal of Public Health Research*, Vol. 5, No. 1, 15-22.
16. Al Qadire, M., *Alkhalaileh, M.* (2017) Determinants of Public Satisfaction and Perception of National Healthcare Services Availability in Jordan: A Patient Survey.

British Journal of Medicine and Medical Research. Vol. 20 (5):1-10. DOI 10.9734/BJMMR/2017/31529

17. (ISI) Musa AS, Pevalin DJ, *Al Khalaileh M.* (2018), Spiritual Well-Being, Depression, and Stress Among Hemodialysis Patients in Jordan. *Journal of Holistic Nursing*. Volume 36 Number 4, December 2018 354–365, doi:10.1177/0898010117736686.
18. (ISI) Al Qadire, M., *Alkhalaileh, M.*, Hina, H. (2018) Risk factors for Breast Cancer among Jordanian Women: A Case-Control Study. *Iranian Journal of Public Health*; Vol. 47, No.1, Jan 2018, pp.49-56.
19. Al Qadire, M., *Alkhalaileh, M.* (2018) Jordanian Oncology Nurses' Knowledge of Managing Chemotherapy-Induced Nausea and Vomiting Management *British Journal of Nursing*, 2018, (Oncology Supplement) Vol 27, No 10.
20. (ISI) Al Qadire, M., *Alkhalaileh, M.*, ALBashtawy, M. (2019). Lifestyle and Dietary Factors and Prostate Cancer Risk: A Multicentre Case-Control Study. *Clinical Nursing Research*. Volume: 28 issue: 8, page(s): 992-1008.
21. (ISI) Al Qadire, M., Aloush, S., *Alkhalaileh, M.*, Qandeel, H., Al-Sabbah, A. (2020). Burden among parents of children with cancer in Jordan: prevalence and predictors." *Cancer Nursing*. 2020 Sep/Oct;43(5):396-401. DOI: [10.1097/NCC.0000000000000724](https://doi.org/10.1097/NCC.0000000000000724).
22. Alhabahbeh A., and *Alkhalaileh M.* (2020). The Effect of Surgical Safety Educational Program on Operating Room Nurses' Attitudes Towards Patient Safety Culture in Military Hospitals in Amman. *British Journal of Nursing*, 2020, Vol 29, No 4, p 222-228. DOI: [10.12968/bjon.2020.29.4.222](https://doi.org/10.12968/bjon.2020.29.4.222).
23. Alghamdi A., Alsharari Z., Almatary M., *Alkhalaileh M.*, Alamri S., Alghamdi A., Ghuwayr A., and Alabthani I. (2020) Radiation risk awareness among health care professionals: An online survey. *Journal of Radiology Nursing*. 39(2) June 2020, Pages 132-138. <https://doi.org/10.1016/j.jradnu.2019.11.004>.
24. Al Qadire, M., Aldiabat M., Alsayheen E., Al Omari O., Alomari K., *Alkhalaileh M.*, AlRawajfah O., Abo Alrob O., Aljezawi M., and Albashtawy M, (2020) Public Attitudes toward Cancer and Cancer Patients: A Jordanian National Online Survey. *Middle East Journal of Cancer*; April 2022; 13(2): 352-362. DOI: [10.30476/mejc.2020.86835.1381](https://doi.org/10.30476/mejc.2020.86835.1381)
25. (ISI) *Alkhalaileh M.* (2021), Attitude of Jordanian Nursing Educators Toward Integration of Disaster Management in Nursing Curricula. *Disaster Medicine and Public Health Preparedness*, Volume 15 , Issue 4 , August 2021 , pp. 478 – 483 DOI: <https://doi.org/10.1017/dmp.2020.42>
26. *Alkhalaileh M.*, (2021), Palliative Care Knowledge among Nursing Students at Tabuk University. *International Research Journal of Oncology* 4(1): 20-27.
27. (ISI) Al Qadire M., Ann C., Ballad c , Al Omari O., *Alkhalaileh M.*, Abu Sharourf L., Khalaf A , & Aljezawi M. (2021), Student nurses' knowledge about the management of chemotherapy-induced neutropenia: Multi-national survey. *Nurse Education Today*. Volume 105, October, 105053. <https://doi.org/10.1016/j.nedt.2021.105053>.
28. (ISI) *Alkhalaileh M.* Mohideen M. (2022) Nurses Competencies in Electrocardiogram Interpretation: A cross-sectional survey. 19(2): 874-881 *Bioscience Research*. [https://www.isisn.org/BR-19-2-2022/874-881-19\(2\)2022BR22-102.pdf](https://www.isisn.org/BR-19-2-2022/874-881-19(2)2022BR22-102.pdf).
29. (ISI) Mohideen M & *Alkhalaileh M.* (2022), Strengthening the preoperative Nursing Care: Stress and coping abilities of clients undergoing surgical procedure in Tabuk. *Medical science*. DOI: <https://doi.org/10.54905/disssi/v26i124/ms244e2259>.
30. Habahbeh A., Bani Khalid M. H., Alfamash H. & *Alkhalaileh M.* (2023). Upgrading Knowledge and Skills of Nursing Students in Infection Control at a National College

at Saudi Arabia: An Interventional Study. International Research Journal of Oncology, 7(1), 43-55.

31. Alhroub, N., **Alkhalaileh, M.**, Alosoufe, L., Habahbeh, A., & Ayasreh, I. (2023). Overweight and Obesity and their Association with Food Habits Among Public Schools Adolescents in Jordan. Journal of Population Therapeutics and Clinical Pharmacology, 30(8), 357-366.
32. Al Qadire, Mohammad; Ballad, Cherry; Alomari, Omar; **Alkhalaileh, Murad**; Al Sabei, Sulaiman ; alawaisi, Huda; Khalaf , Atika, (2024). Moral Distress and Intention to Leave Work Among Nurses: A Prospective Survey Study. British Journal of Health care Management. 30 (1). 40-51.
33. Habahbeh, A. **Alkhalaileh, M.** Ayasreh, I. Alhroub, N Alosoufe, L. Habahbeh, R. and Aljabery, A. (2024) Patient Safety Competencies among Nurses in Jordan: A Cross-Sectional Correlational Study. American Journal of Public Health. Vol. 16, Issue, 05, pp.28105-28109.
34. Laith Alosoufe; Shalabia Abozead; **Murad Alkhalaileh**, Nisser Alhroub; Atallah Habahbeh; Ibrahim Ayasreh, RN, PhD; Haitham Khatatbeh. (2024), Assessment of Knowledge regarding Urinary Tract Infection among School Students of Jerash Governorate. *Afr.J.Bio.Sc.* 6(5). 2030-2043
35. M Al Qadire, H Abdelrahman, **M Alkhalaileh**, S Khatib, S Bani Hani, A Elabasy, C Ballad, O Melhem, O Al Omari, M Aljezawi. (2024), Perceptions of spirituality and predictors of competence in spiritual care among nursing students in five middle eastern countries: A cross-sectional survey

Ongoing Research

- Electrocardiogram Interpretation Competency Among Emergency Nurses in Jordan: A Cross-Sectional Study. (submitted).
- Public satisfaction of health care services in Tabuk Governance. (submitted).
- Psychometric properties of Emotional intelligence and emotional work elements Questionnaire. (submitted).
- Nursing students' competencies in ECG interpretation. Multinational study. (manuscript preparation).
- Emotional Intelligence and Resilience in Undergraduate medical sciences students Jarash University. (ready for submission).
- Emotional Intelligence and Resilience in Undergraduate University of Tabuk Students (manuscript preparation).

External Examiner Of Master Nursing Thesis

- August 2013 "master student: Saleh Al Omar" Pre-cardiac Catheterization Anxiety of Jordanian Patients with suspected CADs. Jordan University of Science and Technology.
- October 2013 " master student: Ali Abu Ibaid" Health Care Providers' Perception of, Knowledge, Skills, and Preparedness for Disaster Management in Primary Health Care Centers in Northern Jordan. Jordan University of Science and Technology.

- August 2023 Master student: Nemeh Al_Hawamdeh “The association between the systemic inflammatory index and systemic inflammatory response index with major adverse cardiovascular events in acute coronary syndrome patients undergoing percutaneous coronary intervention”. University of Jordan.
- September 2023, Master student Sheikha Al Hadi “Factors Associated with Delay in Presentation to the Emergency Department in Patients with Acute Coronary Syndrome in Oman. Sultan Qaboos University

External Examiner of Doctoral Nursing Dissertation

- The Impact of an educational program on Jordanian nurses’ perception and knowledge of disaster management. University of Jordan/ Faculty of Nursing.
- Nurses’ Disaster Management Competencies During Response To Covid-19 Pandemic: A National Study. University of Jordan/ Faculty of Nursing.