Last update: 15th October 2024

Curriculum Vitae

PERSONAL INFORMATION

First name: Azam Surname: Sharifi

Date & Place of Birth: 24th Nov1984, Kermanshah, Iran Nationality: Iranian Gender: Female Marital Status: Married Address: Nursing and Midwifery Faculty, Dolatabad Blv, Kermanshah, Iran. Public E-mail: Sharifi38@yahoo.com. Sharifi.kums@gmail.com Academic E-mail:A.sharifi@umsha.ac.ir

Web of Science Researcher ID: M-9196-2017 ORCID ID: https://orcid.org/0000-0003-0093-3081 Scopus Author ID: 57189848279 Google scholar: https://scholar.google.com/citations?user=x6Ktey0AAAAJ&hl=en

EDUCATION:

2016-2021: Ph.D. in Nursing, Department of Nursing, University of Social Welfare and Rehabilitation Sciences, Tehran, Iran. GPA: 18.54

Thesis title: Developing of physical restraint care protocol for hospitalized eldery in hospital setting. Thesis score: 19.83

2009-2012: MSc in Critical Care Nursing, Department of Nursing, Kermanshah University of Medical Sciences, Kermanshah, Iran. GPA: 18.12

Thesis title: The assessment effects of cardiac rehabilitation process on body image quality of life after coronary artery bypass graft in Imam Ali Hospital of Kermanshah in 2011. Thesis score: 18.38

2003-2007: BS in Nursing, Department of Nursing, Kermanshah University of Medical Sciences, Kermanshah, Iran. GPA: 18.05

PROFESSIONAL WORK EXPERIENCE

2024-Present: Assistant Professor of Nursing, Department of Emergency and Critical Care Nursing, School of Nursing and Midwifery Kermanshah University of Medical Sciences, Kermanshah, Iran

2021-2024: Assistant Professor of Nursing, Nahavand School of Allied Medical Sciences, Hamadan University of Medical Sciences, Hamadan, Iran.

2014-2021: Instructor of Critical Care Nursing, Faculty member of Nursing Department, Nahavand School of Allied Medical Sciences, Hamadan University of Medical Sciences, Hamadan, Iran.

2015-2018: Member of the Research Committee, Nahavand Paramedical School, Hamadan University of Medical Sciences, Hamadan, Iran.

2012-2014: Member of Hospital Evaluation Committee, Kermanshah University of Medical Sciences, Kermanshah, Iran.

2007-2014: Registered Nurse , Intensive Care Unit & Cardiac Care Unit, Hospitals, Kermanshah, Iran.

PROFESSIONAL SKILLS

- Clinical Research Skills:

Proficient in collecting and analyzing data from various sources. Data Analysis (SPSS). Design Research. Research methodology in nursing. Screening patients for research data intake. Assisting with clinical procedures, handling laboratory samples. Problem solving. Reporting and writing scientific papers.

- Nursing Skills:

Experienced in providing intensive care services in the Intensive Care Unit, Cardiac Care Unit, and Geriatric Care. Evidence-Based Practice (EBP). Critical thinking. Direct patient care. Capable of diagnosing, treating, and managing acute conditions in collaboration with physicians.

Teaching Skills:

Skilled in delivering a high-quality educational experience, providing clinical coverage in acute and long-term care facilities. Collaborates with nursing faculty to develop and evaluate course curriculum, learning support, and assessments.

LANGUAGE SKILLS

- Fluent in Persian (Farsi) and Kurdish as native languages.
- Intermediate proficiency in English and Arabic.
- Elementary proficiency in Danish.

RESEARCH INTERESTS

- Critical Care Nursing (ICU, CCU)
- Development of clinical guidelines
- Geriatric Nursing

AWARDS AND HONORS

2023: Best Assistant professor Award, Hamadan University of Medical Sciences.

2019: The best in-university educational process in Shahid Motahari Festival (Design, implementation and evaluation of new methods of games planned in the nursing ethics course to teach the principles of professional ethics to nursing students.)

2019: Top student Recognition award, University of Social Welfare and Rehabilitation Sciences.

2015: Best Instructor Award, Hamadan University of Medical Sciences.

2013: Best Instructor Award, Kermanshah University of Medical Sciences.

2012: Top student Recognition award, Kermanshah University of Medical Sciences.

2010, 2012: Top Nurse Award, Kermanshah University of Medical Sciences.

RECENT PUBLICATIONS

- 1. Jalali, A., **Sharifi, A**., Ezzati, E. et al. Cultural adaptation and psychometric evaluation of the Persian version of the motivation for nursing student scale (MNSS). *BMC Med Educ* 24, 1117 (2024). <u>https://doi.org/10.1186/s12909-024-06101-x</u>
- Sharifi A, Arsalani N, Fallahi-Khoshknab M, Mohammadi-Shahbolaghi F. Evidence-Based Care of Physical Restraint Use for Elderly People: A Scoping Review. *Iranian Journal of Systematic Review in Medical Sciences* 2024; 10 (4) : 6. URL: <u>http://ijrn.ir/article-1-831-en.html</u>
- 3. Jin Y, Guo C, Abbasian M, Abbasifard M, Abbott JH, Abdullahi A, Abedi A, Abidi H, Abolhassani H, Abu-Gharbieh E, Aburuz S, Sharifi A. Global pattern, trend, and cross-country inequality of early musculoskeletal disorders from 1990 to 2019, with projection from 2020 to 2050. *Med*. 2024 Jun 3.
- 4. Feigin VL, Abate MD, Abate YH, Abd ElHafeez S, Abd-Allah F, Abdelalim A, Abdelkader A, Abdelmasseh M, Abd-Elsalam S, Abdi P, Abdollahi A, Sharifi A. Global, regional, and national burden of stroke and its risk factors, 1990–2021: a systematic analysis for the Global Burden of Disease Study 2021. The *Lancet Neurology*. 2024 Oct 1;23(10):973-1003
- Rahimi S, Ebadi A, Khankeh HR, Eghbali M, Sharifi A, Mohammadian B, Lotfi MS. Validation and psychometric properties of the Persian version of the MISSCARE survey. *Nurs Open*. 2023 Sep;10(9):6058-6066. doi: 10.1002/nop2.1827. Epub 2023 May 23. PMID: 37565382; PMCID: PMC10416002.
- 6. A Sharifi, M Seif, MM Daraee. Factors Affecting Waterpipe Tobacco Smoking Trend in Students: A Scoping Review. *Tobacco and Health*, 2023, 2(1): 23-31.
- B Mohammadian, <u>A Sharifi</u>, S Rahimi, M Poorsmaill, MH Esmaeilzadeh, Razavi SM. Actual and Ideal Support and Supervision in Clinical Education Settings: Comparing the Perspectives of Nursing Students and Clinical Instructors. *Journal of Medical Education and Development*, 2023, 18 (2). DOI: https://doi.org/10.18502/jmed.v18i2.13666
- M Seif, N Bahiraei, M Dehghani, <u>A Sharifi</u>. Factors Affecting Adolescents' Tendency to use hookah: A Scoping Review. *Iranian Journal of Systematic Review in Medical Sciences.* 2023, 2 (4), 82-93.
- Sharifi A, Fallahi-Khoshknab M, Mohammadi S, Zeraati M, Jamshidi Z, Aghabeygi-Arani M, Mirzaei N, Fallahi-Khoshknab N, Rasooli P. Depression, anxiety, and stress among Iranian nurses in COVID-19 care wards. *BMC Psychol*. 2022 Aug 20;10(1):205. doi: 10.1186/s40359-022-00911-8. PMID: 35987839; PMCID: PMC9392054.
- GBD 2019 Cancer Risk Factors Collaborators. The global burden of cancer attributable to risk factors, 2010-19: a systematic analysis for the Global Burden of Disease Study 2019. *Lancet*. 2022 Aug 20;400(10352):563-591. doi: 10.1016/S0140-6736(22)01438-6. PMID: 35988567; PMCID: PMC9395583.
- GBD 2019 LRI Collaborators. Age-sex differences in the global burden of lower respiratory infections and risk factors, 1990-2019: results from the Global Burden of Disease Study 2019. *Lancet Infect Dis*. 2022 Nov;22(11):1626-1647. doi: 10.1016/S1473-3099(22)00510-2. Epub 2022 Aug 11. PMID: 35964613; PMCID: PMC9605880.

- 12. Sharifi, A., Arsalani, N., Fallahi-Khoshknab, M., Mohammadi-Shahbolaghi, F. The principles of physical restraint use for hospitalized elderly people: an integrated literature review. *Systematic Reviews*, 2021, 10(1), 129.
- Sharifi, A., Arsalani, N., Fallahi-Khoshknab, M., Mohammadi-Shahbolaghi, F., Ebadi, A. Iranian nurses' perceptions about using physical restraint for hospitalized elderly people: A cross-sectional descriptive-correlational study. *BMC Geriatrics*, 2020, 20(1), 233.
- 14. Sharifi A, Arsalani A, Fallahi Khoshknab M, Mohammadi Shahboulaghi F, Ebadi E. The Psychometric Properties of Persian Version of the Perceptions of Physical Restraint UseQuestionnaire in the Elderly. *Salmand: Iranian Journal of Ageing*. Forthcoming 2019. Doi: <u>http://10.32598/sija.10.15.2.2855.1</u>
- Soori M, Soori Z, Sharifi, A, et al. Evaluate the prevalence and trend of hepatitis B and hepatitis C in Nahavand: west of Iran, 2013–2017. TMR Integrative Medicine 2020, 4: e20017.
- Sharifi A, Mohammad-Shahboulaghi F, Khankeh HR, Azami H, Mohammadian B, Rahimi S. Concept Analysis of Nursing Negligence. *Iranian Journal of Systematic Review in Medical Sciences* (IJSR) 2020, 1(2): 1-10.
- 17. **Sharifi, A**., Janatolmakan, M., Khatony, A. The prevalence and the reasons of issuing permission for therapeutic abortion in department of forensic medicine, Kermanshah, Iran, during 2005 to 2010. *BMC research notes*, 2019, 12(1), pp. 574, 574.
- Fallahi, M., Karimpour, H., Aminisaman, J., Sharifi, A., Mirzaei, M., Kawyannejad, R. Effect of eucalyptus incense on prevention of early and late ventilator-associated pneumonia: A randomized controlled double-blinded clinical trial. *Journal of Mazandaran University of Medical Sciences*, 2019, 28(170), pp. 64–73.
- Asadian, S., Siavashi, V., Jabarpour, M., Sharifi, A., Pourmohammad, P., Nassiri, S.M. Circulating endothelial progenitor cells in pregnant women with premature rupture of membranes: Potential association with placental disorders. Reproduction, *Fertility and Development*, 2018, 30(12), pp. 1689–1698.
- Norouzinia R, Sharifi A, Bahramian M, Abdar ME. The clinical skills of emergency medical staff confronting trauma. *National Journal of Physiology, Pharmacy and Pharmacology*. 2018 May 15;8(5):750-.
- Shahebrahimi, K., Zulnoorian, S., Almasi, A., Sharifi, A., Keshvarz, A.A., Farshchian, N. A comparison of the therapeutic effects of metformin, pioglitazone and vitamin E in patients with non-alcoholic fatty liver. *Journal of Babol University of Medical Sciences*, 2017, 19(9), pp. 32–38.
- 22. Siavashi, V., Asadian, S., Sharifi, A., Azadbakht, M., Nassiri, S.M. Circulation Enrichment of Functional Endothelial Progenitor Cells by Infantile Phototherapy. *Journal of Cellular Biochemistry*, 2017, 118(2), pp. 330–340.
- 23. Norouzinia R, Ramezani Z, Khalili A, Dehghani M, Sharifis A. The effect of mindfulness-based stress reduction training on stress and burnout of nurses. *Indo American Journal of Pharmaceutical Sciences*. 2017;4(5):1296-302.
- Norouzinia R, Sharifi A. The Clinical Skills of Emergency Medical Staff Confronting Trauma. National Journal of Physiology, *Pharmacy and Pharmacology*.2017;8(5):750-54.
- 25. Almasi, A., Hatami, F., Sharifi, A., ...Kaviannezhad, R., Ebrahimzadeh, F. Effectiveness of stress coping skills training on the resiliency of mothers of handicapped children. *Scientific Journal of Kurdistan University of Medical Sciences*, 2016, 21(2), pp. 34–42.

- 26. Shahebrahimi, K., Naseri, R., Kalantarian, T.S., Derakhshandeh, K., **Sharifi, A**. Effects of levothyroxine treatment on lipid profile in subclinical hypothyroidism: A randomized clinical trial. *Galen Medical Journal*, 2015, 4(2), pp. 72–77
- Esmaeilivand, M, Ghafourifard, M, Mohammadi, M, Taghizadeh, P, Chalechale, K, Sharifi, A. Barriers and Facilitators to Clinical Education from the Perspective of Junior and Senior Nursing Students. *Global Journal of Health Science*, 2016,9(3),pp.209.
- Norouzinia R, Mohammadi R, Sharifi A. Gap Analysis of Educational Services Quality based on SERVQUAL Model from Iranian Medical Students' Viewpoint (2014). *Educ Res Med Sci.* 2016,5(2),pp.211.
- 29. Shahebrahimi K, Rahmatinejad M, Sharifi A, Rahimi MA, Hemati M. Comparison of bone mineral density in postmenopausal women with and without type 2 diabetes mellitus in Kermanshah. *Journal of Kermanshah University of Medical Sciences*. 2014 Dec 30;18(9).
- Sharifi A, Khatoni AR, Rezaei M. Is there a relationship between core body temperature and changes of endotracheal tube cuff pressure? *Journal of Critical Care Nursing*, 2014, 7(2),pp, 102—109.
- 31. Ebrahimi Porian L, Shayesteh S, Pourmirza Kalhori R, Abdyazdan G, Sharifi A. Assessing the effect of Healthy Belief Model application on behavior change of the patients with Myocardial Infarction. *Journal of Critical Care Nursing*, 2013, 6(2),pp,101-108.
- 32. Shah Ebrahimi K, Sharifi A, Almasi A, Taliei R, Izadi B, Karimi M. Comparison of concentrations of lipoprotein (a) and serum lipids profile in patients with subclinical hypothyroidism and euthyroidism. *Journal of Arak University of Medical Sciences*. 2013 Jul 10;16(4):37-44.
- 33. **Sharifi, A**, Jalali R, Shahbazi N. Evaluation of awareness on the patient bill of rights and observing rate on the patient's perspective in Imam Reza Hospital in Kermanshah in 2012. *Iranian Journal of Medical Law*, 2013, 6(23),pp,125-135.
- Khoshay, A, Sharifi, A, Shasavari, S. The survey of cardiac rehabilitation process on the changes of body image quality of life in patients after coronary artery bypass graft surgery. *Journal of Kermanshah University of Medical Sciences*, 2013, 16(8),pp,635-43.
- 35. Sharifi A, Rezaei J, Moradi KH, Almasi A. Survey of knowledge and satisfaction with the use of cupping, Kermanshah in 2013. *Journal of Traditional Medicine of Islam and Iran*. 2015, 7(1), pp,63-70.
- 36. **Sharifi A**, Ebrahimi Porian L. Prevalence of respiratory and urinary tract infections in the intensive care unit of Imam Reza Hospital in Kermanshah in the first 6 months of 2010. *Journal of Kermanshah School of Paramedical Sciences*, 2010, 2(1),pp:38-44.
- 37. Sharifi A, Ebrahimi Porian L. Comparison of the effect of mouthwash with chlorhexidine solution and soft toothbrush with fluoride-containing toothpaste on the incidence of ventilator-related pneumonia in patients admitted to the ICU of Imam Reza Hospital in Kermanshah in 2010, *Journal of Kermanshah School of Paramedical Sciences*, 2010, 1(1),pp:63-68.

BOOK PUBLISHED

- Guide to writing essays in medical sciences, author: **Azam Sharifi**, Alireza Khatouni, Nahid Parade, Massoud Bahreini. Jamee Negar Publishing (Salemi), Published: First 2014.
- Fast facts for the Triage Nurse. Kobra Ghorbanzadeh, Hajar Sadeghi, Zahra Jamshidi, Zahra talebi, Toba Hosseinzadeh, Azam Sharifi, Pouria Darabian, Yazdan Shabani, Mitra Khalili, Mahdieh Heidariyan, Somayeh Nayeri, Nagar Pourvakhshori, Kian Nourozi. Heydari Publishing, Published: 2 ^{ed} 2021.

INVENTIONS

- The process of producing protein concentrate from whey by coagulation method. Registration number: 103161. 2020
- Optical guide of tracheostomy. Registration Code: 13915014000306029. 2012

RESEARCH PROJECTS (Project Manager and Coworker):

- Integral leadership in nursing Scale: Persian translation and assessment of psychometric properties. Kermanshah University of Medical Sciences. Ethics Committee Certificate ID: IR.KUMS.REC.1403.356 2024 (Co-PI)
- 2- Psychometric properties of the Persian version of the advance care planning practice preference scale for clinical nurses. Kermanshah University of Medical Sciences. Ethics Committee Certificate ID: IR.KUMS.REC.1403.351 2024 (Co-PI)
- 3- Missed nursing care scale in intensive care units: Persian translation and assessment of psychometric properties. Kermanshah University of Medical Sciences. Ethics Committee Certificate ID: IR.KUMS.REC.1403.290 2024 (Co-PI)
- 4- Ethical Decision Making Scale for Nursing Students: Persian Translation and Psychometric Properties. Kermanshah University of Medical Sciences. Ethics Committee Certificate ID: IR.KUMS.REC.1403.226. 2024 (Co-PI)
- 5- A delirium care critical-thinking scale for intensive care unit nurses: Persian translation and psychometric characteristics evaluation. Kermanshah University of Medical Sciences. Ethics Committee Certificate ID: IR.KUMS.REC.1403.131 2024 (Co-PI)
- 6- Healthy work environment quality tool for nurses: Persian translation and assessment of psychometric properties. Kermanshah University of Medical Sciences. Ethics Committee Certificate ID: IR.KUMS.REC.1403.128. 2024 (Co-PI)
- 7- Learning self-efficacy Scale for Nursing Students: Persian Translation and Psychometric Properties. Kermanshah University of Medical Sciences. Ethics Committee Certificate ID: IR.KUMS.REC.1403.144. 2024 (Co-PI)
- 8- Investigating the relationship between parents` feeding style, eating behaviors and body mass index of 6-11 year- old school children in Nahavand city in 1402. Hamadan University of Medical Sciences. Ethics Committee Certificate ID: IR.UMSHA.REC.1403.021. 2023 (Co-PI)
- 9- Moral resilience in nurses: Persian translation and psychometric characteristics evaluation. Kermanshah University of Medical Sciences. Ethics Committee Certificate ID: IR.KUMS.REC.1402.491. 2023 (Co-PI)

- 10- Psychometric evaluation of the Iranian version of motivation for nursing student scale (MNSS): A quantitative and cross-sectional design. Kermanshah University of Medical Sciences. Ethics Committee Certificate ID: IR.KUMS.REC.1402.453. 2023 (Co-PI)
- 11- The effect of education during discharge based on family-centered guided follow-up on the care burden of family of patients with heart failure. Arak University of Medical Sciences. Ethics Committee Certificate ID: IR.ARAKMU.REC.1402.166. 2023 (Co-PI)
- 12- Evaluation of the performance, knowledge and attitude of the medical staff and students of the teaching hospitals of Hamedan University of Medical Sciences regarding bloodborne pathogens and prevention methods. Hamadan University of Medical Sciences. Ethics Committee Certificate ID: IR.UMSHA.REC.1402.404. 2023 (Co-PI)
- 13-Learning Behaviour Questionnaire among undergraduate nursing students: Persian translation and psychometric characteristics evaluation. Kermanshah University of Medical Sciences. Ethics Committee Certificate ID: IR.KUMS.REC.1401.570. 2023 (Co-PI)
- 14-Factors Affecting Water Pipe Smoking (WTS) Trend in adolescents: a review study. Hamadan University of Medical Sciences. Ethics Committee Certificate ID: IR.UMSHA.REC.1401.639. 2022 (Co-PI)
- 15-Translation and psychometric properties of the Therapeutic Relationship Assessment Scale-Nurse. Kermanshah University of Medical Sciences. Ethics Committee Certificate ID: IR.KUMS.REC.1401.266. 2022 (Co-PI)
- 16-Reliability and validity evaluation of the Persian version of the ethical sensitivity questionnaire for nursing students. Kermanshah University of Medical Sciences. Ethics Committee Certificate ID: IR.KUMS.REC.1401.239. 2022 (Co-PI)
- 17- Evaluation of overt and covert anxiety in caregivers of patients with Covid disease 19 Evaluation of medical staff overt and covert anxiety in the care-giving with Covid-19 disease patients. University of Social Welfare and Rehabilitation Sciences. Ethics Committee Certificate ID: IR.USWR.REC.1400.317. 2022 (Co-PI)
- 18- A literature review of the principles of evidence-based care for the physical restraint use for hospitalized elderly people. University of Social Welfare and Rehabilitation Sciences. Ethics Committee Certificate ID: IR.USWR.REC.1400.227. 2022 (PI)
- 19-Situation of stress, anxiety and depression in nursing care provider in Corona virus patients. University of Social Welfare and Rehabilitation Sciences. Ethics Committee Certificate ID: IR.USWR.REC.1399.105. 2020 (Co-PI)
- 20-Developing of physical restraint care protocol for hospitalized elderly people. University of Social Welfare and Rehabilitation Sciences. Ethics Committee Certificate ID: IR.USWR.REC.1398.121. 2019 (Co-PI)
- 21-Frequency and Consequence of Disruptive Behaviors of Physicians and Nurses in Emergency and Operating Rooms of Educational Hospitals Affiliated to Alborz University of Medical Science. Alborz University of Medical Sciences. Ethics Committee Certificate ID: IR.ABZUMS.REC.1398.144. 2019 (Co-PI)
- 22- The Comparison Effects of Orthodentol with Chlorhexidine on Prevention of Ventilator-Associated Pneumonia in Patients of Intensive Care Unit. Kermanshah University of Medical Sciences. Ethics Committee Certificate ID: IRCT2017050727819N4. 2017 (Co-PI)
- 23- The effect of of Eucalyptus Incense on Prevention of Ventilator-Associated Pneumonia in Patients of Intensive Care Unit. Kermanshah University of Medical Sciences. Ethics Committee Certificate ID: IRCT2017010727819N2. 2016 (Co-PI)

- 24-The effect of stress-based mindfulness on stress and burnout in nurses, Alborz University of Medical Sciences, 2014 (Co-PI)
- 25- Investigating the Reasons for Referral, Knowledge and Satisfaction of People Referred to Kermanshah Cupping Centers in 2012. Kermanshah University of Medical Sciences, 2012
- 26-Evaluation of the characteristics of trauma patients transferred to the emergency room of Taleghani Hospital in Kermanshah in 2012-2013, Kermanshah University of Medical Sciences, 2012 (Co-PI)
- 27-Evaluation of the causes of non-transplant nephrectomy in the last 30 years in Kermanshah province, Kermanshah University of Medical Sciences, 2012 (Co-PI)
- 28-Evaluation of effective factors on readmission of patients with type 2 diabetes in selected hospitals in Kermanshah in 2012, Kermanshah University of Medical Sciences.2012 (Co-PI)
- 29- The effect of rehabilitation process on the concept of quality of life in patients after coronary artery bypass graft surgery in Imam Ali Hospital in Kermanshah in 2011. Kermanshah University of Medical Sciences. 2011 (PI)
- 30-Evaluation of the relationship between changes in central body temperature and changes in endotracheal tube cuff pressure in patients admitted to the intensive care unit of Imam Reza Hospital in Kermanshah in 2011. Kermanshah University of Medical Sciences. 2011 (PI)

Type of presentation	The Number of Articles		
	National	International	Total
Poster presentation	21	15	36
Oral presentation	7	3	10

SEMINAR, SYMPOSIA AND CONGRESSES