

Isfahan University of Medical Sciences
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Curriculum Vita (CV)



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Degrees

- Anesthesious associate. Shaheed Bahonar Kerman University of Medical Sciences. 1986-1988.

- Bachelor of Nursing. Shahid Beheshti University of Medical Sciences. 1989-1991.
- M.Sc. in Nursing Education (Internal Surgery). Tarbiat Modarres University. 1992-1996
- Ph.D. in Nursing. Tarbiat Modarres University. 2007-2011

Articles

- The Effect of Using Appendectomy Surgical Simulation Software (Game-Based) on the Satisfaction of Undergraduate Students of Operating Room in Isfahan, 2017. BRAIN. Broad Research in Artificial Intelligence and Neuroscience. 2019;10(3):104-111.
- Effects of the self-management program on the quality of life among kidney-transplant patients in Isfahan's Hazrat Abolfazl. Annals of Tropical Medicine and Public Health. 2017;10(6):1607-1612.
- Investigating the effect of displaying film before craniotomy surgery on self-efficacy and stress in operating room technology students in Isfahan's selected educational hospitals, in 2017. PHARMACOPHORE. 2017;8(6).
- Patients' experiences from their received education about the process of kidney transplant: a qualitative study. Iranian journal of nursing and midwifery research. 2012;17(2):157.
- The effects of traditional lecture and flipped classroom on learning, learning retention, and satisfaction among operating room students: A comparative study. Nursing and Midwifery Studies. 2020;9(4);189-193.

- The effects of virtual-augmented reality training on anxiety among operating room students attending coronary artery bypass graft surgery. Nursing and Midwifery Studies, a publication of Kashan University of Medical Sciences (KAUMS). 2021;10(4):229-235.
- Effects of virtual and lecture-based instruction on learning, content retention, and satisfaction from these instruction methods among surgical technology students. Journal of Education and Health Promotion. 2020;9(1):296.
- Effects of virtual and lecture-based instruction on learning, content retention, and satisfaction from these instruction methods among surgical technology students: A comparative study. Journal of Education and Health Promotion.2020;9(1):296.
- The effect of using appendectomy surgical simulation software (Game-based) on self-efficacy of undergraduate students in operating room. Journal of Isfahan Medical School. 2019;36(505):1415-1420.
- Patients' experiences from their received education about the process of kidney transplant: A qualitative study
- A Comparative Study on the Risk Factors of Musculoskeletal Disorders among Laparoscopic Surgical Technologists in Circulatory and Scrub Roles, BRAIN. Broad Research in Artificial Intelligence and Neuroscience, 2019;10(3):89-103.
- Sharing the power through promoting heart health literacy: A participatory action research in Iran .ARYA Atherosclerosis. 2019;15(4).
- Evaluation of Warming Effectiveness on Physiological Indices of Patients Undergoing Laparoscopic Cholecystectomy Surgery: A Randomized Controlled Clinical Trial. Journal of PeriAnesthesia Nursing. 2019.
- Sharing the power through promoting heart health literacy: A participatory action research in Iran. ARYA Atherosclerosis. 2019;15(3).
- Associated Factors of Surgical Glove Damages in Orthopedic Surgeries. Asian Journal of Pharmaceutics. 2018;12(2):609-614.
- Association of Emotional Intelligence and Professional Socialization in Operating Room

Students. Iran Journal of Nursing. 2018; 31(113):74-83.

- Effects of Abdominal Massage on the Weight Gain of Preterm Infants Hospitalized in Selected Hospitals of Isfahan, Iran: A Randomized Controlled Clinical Trial. International Journal of Pediatrics. 2018;6(9):153-160.
- Surgical Safety Checklist: Documentation of Use of Electrocautery and Tourniquet Devices. 2018.
- The Combined Effect of Resistance Training and Green Tea Supplements on the Lipid Profile and Anthropometric Indices of Overweight and Obese Males. Zahedan Journal of Research in Medical Sciences. 2018;20(7).
- AN IMPROVEMENT ON THE SURGICAL SAFETY CHECKLIST ACCORDING TO PRACTICE-BASED EVIDENCE. BMJ open. 2017;7(1).
- A study of the effects of three gloves donning techniques on the contamination. JOURNAL OF CLINICAL AND ANALYTICAL MEDICINE. 2017;8:458-463.
- A study of the views of bachelor students in operating room on evaluation of clinical performance using paper log book. Annals of Tropical Medicine & Public Health. 2017.
- Effects of abdominal massage on feeding tolerance in preterm infants hospitalized in selected hospitals of Isfahan- Iran. 2017;5(3):4503-4510.
- FACTORS AFFECTING THE QUALITY OF CLINICAL EDUCATIONAL SERVICES FROM VIEWPOINT OF NURSING AND MIDWIFERY STUDENTS IN ISFAHAN. PHARMACOPHORE. 2017;8(6).
- Nonadherence behaviors and some related factors in kidney transplant recipients. Iranian journal of nursing and midwifery research. 2017;22(2):97.
- Surgical gloves damaging due to various factors during foot and hand plating procedures. Pharmacophore. 2017;8:20.
- The effect of consuming green tea on blood oxidative biomarkers in operating room personnel. ARAK MEDICAL UNIVERSITY JOURNAL. 2017.
- The effects of resistance training and green tea supplementation on lipid profile and insulin resistance in obese and overweight men. Complementary Medicine Journal of

faculty of Nursing & Midwifery. 2017;7(1):1767-1776.

- THE EFFECTS OF SHELF LIFE OF STERILE INSTRUMENTS ON THE COLONY COUNT OF INSTRUMENTS STERILIZED IN THE AL-ZAHRA HOSPITAL AFFILIATED TO THE ISFAHAN UNIVERSITY OF MEDICAL SCIENCES. PHARMACOPHORE. 2017;8(6).
- Validation of critical care pain observation tool in patients hospitalized in surgical wards. Iranian journal of nursing and midwifery research. 2016;21(5):464.
- A qualitative study of hemodialysis as a grueling experience versus kidney transplantation as a rebirth. ARAK MEDICAL UNIVERSITY JOURNAL. 2012.
- Investigating noise pollution effects on workers, hearing in a metallic factory of Arak. TabibeShargh. 2009;10(4):291-298.
- Association of exercise with patient's recovery time after orthopedics surgery. Iranian Journal of Nursing and Midwifery Research. 2008;13(1).
- The effects of Noise Pollution and Hearing of metal Workers in Arak. Zahedan Journal of Research in Medical Sciences. 2008;10(4).
- Students' points of view regarding effective factors in establishing communication between students and faculty members. Iranian Journal of Medical Education. 2007;7(1):149-154.
- Study on affective factors on Relationship between Teacher and Student in view of Students of Arak University of Medical Sciences. IR J Edu in Medical Sci. 2007;7(1):149-154.
- The study of prevalence rate of phlebitis and comparing the risk of it among clients according to inserting time of intravenous equipments during 24, 48, 72 and 96 hours. ARAK MEDICAL UNIVERSITY JOURNAL. 2001.
- An Evidence Based Review on Integrative Medicine in Weight Control.
- Comparing the efficacy of two warming methods on physiological indices of patients undergoing laparoscopic cholecystectomy. Koomesh. 2020;22(1):50-59.
- Effects of an orientation tour on preoperative anxiety in candidates for coronary artery bypass grafting: A randomized clinical trial. ARYA Atheroscler. 2019;15(4):154-160.
- Comparison of the effect of pharmacological and other drug methods on the

prevention of headache in migraine patients, Scientific-Research Journal of Qazvin University of Medical Sciences. 1998;2(5).

- Study of prevalence and predisposing factors of low back pain among hepco arak company staff, Scientific-Research Journal of Rahavard Danesh Arak University of Medical Sciences. 2001;3(4).
- Comparative study of the effect of alkazir hydroxide of kelism and sesame oil with elise ointment in debridement of third-degree burn wounds, Scientific-Research Journal of Ark University of Medical Sciences. 2005.
- A hierarchy of job needs of nursing and midwifery personnel working in educational-treatment centers of Arak city in 2000, Saber Scientific and Cultural Quarterly Journal of Arak Nursing and Midwifery School. 2001.
- Comparing the effect of pharmacological and other drug methods on prevention of headache in migraine patients, MSc thesis, Tarbiat Modares University, 1995.
- Study of goiter prevalence among students of Arak city, research project approved by Arak University of Medical Sciences, 1997.
- Study of prevalence and risk factors of respiratory diseases among hepco arak company staff, research project on relationship with industry, approved by Arak University of Medical Sciences and Ministry of Industry, 1998.
- Study of prevalence and factors that predispose the number of low backs among hepco arak company employees, research project of relationship with industry, approved by Arak University of Medical Sciences and Ministry of Industry, 1998.
- Comparative study of the effect of alkazir hydroxide of calism and sesame oil with elise ointment in debridement of third degree burn wounds, 2005 approved by Arak University of Medical Sciences.
- Investigation of noise parameters and its effects on hearing loss of employees of Arak Heavy Equipment Manufacturing Company in 2003-2002. (Approved by ministry of industry, research project on communication with industry).

Non-approved research projects:

- Study of knowledge, attitude and practice of nursing staff of Wazir Arak center about breast self-testing in 2001.
- A hierarchy of occupational needs of nursing and midwifery personnel working in educational and medical centers of Arak city in 2000.
- Study of body image changes among patients undergoing dialysis in Velyser hospital in 2001.
- Concasi on the causes of referring patients' files to the Medical Council of Markazi Province in 2002.
- Burnout in nursing profession in 2002.
- Reviewing the viewpoints of operating room personnel about the measures taken in order to prevent occupational injuries in educational centers of Arak University of Medical Sciences, Arak University of Medical Sciences, 2002.
- Investigating the factors affecting the communication between students and professors from the viewpoints of students of Arak University of Medical Sciences, 2003.
- A study of nurses' viewpoints in communicating nurses' heads with them in hospitals affiliated to Arak University of Medical Sciences, 2003.
- Primary prevention and breast cancer
- Satisfaction of hospitalized patients about the relationship between nurses and them in hospitals affiliated to Arak University of Medical Sciences, 2003.
- Effect of hepatitis B education through indirect communication in 2003
- The effect of educational poster « comparison of the nutritional value of milk and soft drinks » in promoting the awareness of women referred to Aristotle Arak Health Center 2003.

Books

Translation of nursing clinical skills book, Arak Medical Sciences Research Deputy Publications, 2000.

Living with a transplanted kidney, Journal of Research Deputy of Isfahan University of Medical Sciences, 2015.

Fuller, Joanna Ruth ;Surgical technology : principles and practice

Conferences

Seminar of Nursing System. Iran. Mashhad. 1996.

The first nationwide conference of the Nursing Council. Iran. Tehran. 1997.

National Seminar on Prevention, Treatment and Rehabilitation in Common Cancers of Women, Arak University of Medical Sciences. Iran. Arak. 1998.

Seminar and Nursing Congress of Gastroenterology and Liver and Aandoscopy Departments in Tehran University of Medical Sciences. Ira. Tehran. 2001.

Tehran International Congress of Medical Intensive Care. Iran. Tehran. 2002.

Seminar on Bioterrorism Retraining. Iran. Arak. 2003.

18th National Conference on Medical And Old Medical Newcomers in Isfahan under the title of New Education in Nursing and Midwifery. Iran. Isfahan. 2004.

National Seminar on Quality in Nursing and Midwifery Services and Education in Hamadan University of Medical Sciences. Iran. Hamadan. 2000.

National Seminar on Health in Family, Arak University of Medical Sciences. Ira. Arak. 2001.

National Seminar of Loward, Shahid Beheshti University of Medical Sciences. Iran. Tehran. 2001.

National Seminar on Renal Failure and Nursing Care, Zahedan University of Medical Sciences. Iran. Zahedan. 2002.

National Seminar on Occupational Risks among Health and Treatment Staff, Arak University of Medical Sciences. Iran. Arak. 2002.

National Seminar on Occupational Risks among Health and Treatment Staff, Arak University of Medical Sciences. Iran. Arak. 2002.

National Seminar of Fluid Therapy, Arak University of Medical Sciences. Iran. Arak. 2000.

National Conference on Communication in Health Services. Iran. Arak. 2004.

The 4th National Conference on Hematology, Oncology of Iran and Conference on Nursing

Education and Care in Hematology, Oncology. Iran. Mashhad. 2004.

Professional Experiences

- Head of Internal Clinical Department- Surgery 2001-2002
- Member of Research Council of Arak Nursing and Midwifery Faculty, 1997-2005
- Member of the editorial board of Saber Journal from 2001 to 2005
- Member of The Committee for Communication with Industry, Arak University of Medical Sciences, 1997-2001
- Deputy of Education and Research, Arak School of Nursing and Midwifery, 1999.
- Responsibility for planning nursing group 1997
- Member of Research Council of Arak University of Medical Sciences, 1999
- Member of Educational Council of Arak University of Medical Sciences, 1999.
- Head of Internal Clinical Coordination, 1998-2000
- Scientific Secretary of national conference on occupational hazards among health care workers 2002
- Main member of infection control committee of hospitals affiliated to Arak University of Medical Sciences, 2003-2005
- Lecturer of nurses' training cores in health care personnel training project, Healthy Heart, Isfahan, 2006
- Member of research core of operating room group for two years (2006)
- Member of Industry Relations Committee of Isfahan School of Nursing and Midwifery (2005)
- Representative of operating room group in selected committee of faculty
- Member of the University's Primitive Disciplinary Council
- Advisor professor of undergraduate students of operating room since 2011
- Supervisor of 8 MSc students with children's tendency, adult and special health and operating room

Educational activities:

- providing first aid workshop for hepco arak personnel
- medical emergency courses for nursing and anesthesiology students
- teaching in workshop by teaching cardiopulmonary resuscitation method of operating room personnel in Isfahan hospitals
- teaching in workshop by teaching cardiopulmonary resuscitation method of healthy heart program
- providing first aid workshop for health workers in Arak hospitals
- presenting theoretical and practical units of nursing, operating room and anesthesiological students since 1995
- Presenting theoretical and practical units of senior students in nursing department
- Skill Improvements
- Teaching in Natural and Other Normal Labor Retraining Workshop, 1999/06/1999.
- Teaching in ICU Retraining Workshop for Nurses Working in Central Province 06/01/1999
- teaching at the workshop of retraining of nursing process for nurses working in central province, 05/01/1998
- the best of nurse of nursing and midwifery school in Markazi province in 1999
- supervisor of nursing and operating room students from 1996-1999
- supervisor of nursing and operating room students from 2000-2000
- Awarding a letter of appreciation for the activities carried out by the President of Arak University of Medical Sciences in 2001

Participation in the workshop:

- Evaluation workshop and educational planning 14/07/1996
- Research Methodology Workshop 9/03/1998
- Principles of writing and presenting medical papers 10/11/1999
- Statistical methods and its application in researches 1999/05/20
- Workshop on Educational Planning and Teaching And Evaluation 4-7/06/1998

- Comprehensive quality management of TQM 13/01/1999
- E-class workshop, Power point 17/04/2003
- Preparatory Workshop on Qualitative Research, Tarbiat Modares University, 6-10 March 2004
- Workshop on Inter-Sectoral Communication of Arak University of Medical Sciences, February 2004
- Workshop on Virtual Education, Arak University of Medical Sciences, January 20, 2004.
- Workshop on Essay Writing in English, Isfahan University of Medical Sciences.