

CURRICULUM VITAE

PERSONAL

Name	Mohammad Reza Zarei
Gender	Male
Place of birth	Abadan, Iran
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EDUCATION AND QUALIFICATIONS

Master of Science in Nursing Education (Medical-Surgical), Tarbiat Modarres University, Tehran, 1993

Bachelor of Science in Nursing, Kerman University of Medical Sciences, 1989

University and/ or further education

Quantitative research workshop, Iran University of Medical Sciences, Nov 2001

Workshop on academic counseling, Faculty of Nursing and Midwifery, Iran University of medical Sciences, 2002

Workshop on internet, Faculty of Nursing and Midwifery, Iran University of medical Sciences, 2002

Developed workshop on statistics, Faculty of Nursing and Midwifery, Iran University of medical Sciences, 2003

Workshop on resource management, Faculty of Nursing and Midwifery, Iran University of medical Sciences, 2005

Workshop on evaluation of academic progress, Faculty of Nursing and Midwifery, Iran University of medical Sciences, 2005

ICDL course, 2005

Workshop on preparing scientific papers, Faculty of Nursing and Midwifery, Iran University of medical Sciences, 2006

Workshop on issues in clinical education, Faculty of Nursing and Midwifery, Iran University of medical Sciences, 2006

Educational course on typing skills, Tarbiat Moalaam University, Tehran, Iran, 2006

Educational course on ICDL, Faculty of Nursing and Midwifery, Iran University of medical Sciences, 2006

Medical ethics workshop, Iran University of Medical Sciences, Tehran, Iran, March 2009

Medical education workshop, Iran University of Medical Sciences, Tehran, Iran, March 2010

Workshop on The Endnote 2012

Secretary of the infection control workshop in hospitals and patients.2018

Participation in the workshop on empowerment of educational counseling teachers 2018

Participation the workshop of moving toward third generation university 2018

Lecture in workshop infection control in patients and hospitals 2018

Participation in research ethics workshop 2018

Participation in workshop registering programs in continuous education system 2019

Participation in workshop of University organizational structure and regulations 2019

Lecture in workshop infection control in patients and hospitals 2019

Participation in workshop assessment research 2019

Participation in workshop rethinking in education 2019

Participation in professional ethics round in nursing 2019

Participation in conference of legal challenges in clinical environment 2019

Participation in workshop of consideration and morality in facing and responding to covid – 19 pandamy 2020

Scientific Secretary of the infection control workshop in hospitals and patients.2020

Participation in Classroom Assessment In Learning workshop 2020

Participation in ethics workshop 2020

Participation in research workshop 2021

Participation in Intellectual Property workshop 2021

Participation in systematic review workshop 2021

Participation in telling bad news workshop 2021

Participation in research and scopus workshop 2021

Participation in Evidence-Based Diagnosis workshop 2021

Secretary of the infection control workshop in hospitals and patients.2021

Participation in clinical reasoning workshop 2021

Participation in effective communication workshop 2021

Participation in navid education workshop 2021

Secretary of the peer education workshop.2022

Participation in the workshop of new learning evaluation of methods2022

Participation in the workshop of the SPSSsoft ware instruction2022

Participation in the workshop of elementary ways of teaching 2022

Participation in the workshop of the End note software instruction 2022

Participation in the workshop of the effec of artificial intelligance on health 2022

Participation in the workshop of systematic retrospective studies 2022

Participation in the workshop of ways of choosing authentic journal and publications 2022

Participation in the workshop of the function of charts and graphs and how to draw them in medical studies with Graph Pad Prism soft ware 2022

Participation in the workshop of instruction with the details of promotion for science committe2022

Participation in the workshop of the teaching based on stimulation 2022

Participation in the workshopof principals of writing in medical journals 2022

Participation in the workshop of developing entrepreneurship in the third generation of univercities 2022

Participation in the workshop of the basics of the professionalism 2022

Participation in the workshop of the basics and principals of holding standard educational rounds 2022

Participation in the workshop of principals of holding exam in the electronic form 2022

Participation in the workshop of intructions of studies about behaviors on searching for health2022

Participation in the workshop of principles of holding multiple choices axams and analyzing them 2022

Participation in the workshop of relationships between patients and medics2022

Participation in the workshop of critical thinking 2022

Participation in the workshop of Basis of educational programing and designing 2022

Participation in the workshop of principals of an effective speech giving 2022

Participation in the workshop of introducing Sama live system2023

Participation in the workshop of evidence based medicine education 2023

Participation in the workshop of research grant and innovation 2023

Participation in the workshop of Persian to English translation 2023

Participation in the workshop of writing a proposal and End- Note program 2023

Participation in the workshop of introducing systematic review studies 2023

Participation in the workshop of seminar of artificial intelligence in writing an essay 2023

Participation in the workshop of searching in databases 2023

Participation in the workshop of principles of writing a scientific essay 2023

Participation in the workshop of basis of traditional medicine in studies of medicine history and how to use them 2023

Language qualifications

Persian (mother language)

English (moderate)

PROFESSIONAL INTERESTS

Clinical education

Cardiovascular nursing

PROFESSIONAL MEMBERSHIPS

Membership of the Iranian Nursing Organization

ACADEMIC APPOINTMENTS

Nurse Lecturer, Iran University of Medical Sciences, 2002-yet

PROFESSIONAL WORK HISTORY AND TEACHING EXPERIENCES

Lecturer/ Nurse teacher, Azad university, 1993-2001

Director of Nursing(Head of department), 1997-2002

Hospital Supervisor, 1993-2001

Director of Clinical Nursing Education 2010-yet

Director of Nursing 2011

Deputy of medical- surgical department 2011

Other pedagogical merits

Educational competency certificate-1993

RESEARCH EXPERIENCE

Dissertation/thesis

Health problems of patients with superficial and subcutaneous infestations referred to Tehran University of Medical Sciences hospitals, MS thesis, 1993

The effect of Cardiac rehabilitation on Quality of life after coronary artery bypass graft surgery, cosupervisor Abbasi.2011

Survey of relationship between burnout with job satisfaction among nurses working in educational-health centers affiliated to Arak University of Medical Sciences cosupervisor Shamsi khani 2012

The effect of self care education program on healing and pain in women undergoing cesarean section . masters. Supervisor Rostami . (march 2017)

Nursing staffs understanding about risk factors for musculoskeletal disorder associated with carrying of patients in education centers of Kermanshoh university of medical science in 2017 . master . Supervisor Hatami . final defense (feb 2018)

The relationship between health-promoting lifestyle with job-related quality of life of nurses in social security affiliated hospitals of in Tehran province 2018

Evaluation of the effect of education based on multimedia soft ware on self efficiency and life s quality for people with colostomy in elected hospital of tehran s medical university cosupervisor . by Elham Ababafha. 2020

Evaluation of the connection between nurses culture adequacy and their caring behavior in educational – medical center s relied to Iran University of Medical Sciences cosupervisor. fatemeh sadat khani 2020

Ongoing research projects/concluded projects

Utilization of educational technology and modern teaching models by faculty member of School of Nursing and Midwifery, Iran University of Medical Sciences 2008

* Evaluation of patients' satisfaction of nursing care quality in Hasheminejad Hospital, 2009

* Using educational technologies in the Nursing and Midwifery faculty, Iran University of Medical Sciences (on

goning)2010

Research students supervised

PUBLICATIONS

Articles published

Methods of Non-invasive in Treatment of Respiratory disorder. Journal of Cardiac nursing 2010
Relationship between Burnout with individual characteristics of nursing. journal of Nursing 2013
The frequency and intensity of Nursing staff exposure to pressure with inside and outside organizational factors in Burn Unit journal of Nursing 2013
Effect of Multimedia Self-Care Education on Quality of Life in Burn Patients. World J Plast Surg. 2017.
Effects of Multimethod Teaching Approach on the Learning Outcomes of Nursing Students.. 2019
The Effect of Rhythmic Breathing on the Anxiety of Dressing Change in Burning Patients
International Electronic Journal of Medicine 2019
Correlation between spiritual health and sleep quality in people with heart failure medical center s relied to Iran University of Medical Sciences 2019
The Effect of Non-Pharmacological Self-Care Training on Pain Control in Cesarean Section Surgery
Journal of Health and Care 2020
A study of nurses' performance relative to the risk factors
in the teaching hospitals across Kermanshah Journal of Public Health: From Theory to Practice. 2020
The Correlation between the Cultural Competence of Nurses with their Care Behaviors in the Teaching Health Centers Affiliated to Iran University of Medical Sciences 2020
Effect of Self-care Training Program on Surgical Incision Wound Healing in Women Undergoing Cesarean Section: A Quasi-Experimental Study. 2021
Virtual visiting in intensive care unit during covid-19 pandemic: A window
to the patient/family centered care .Cardiovascular Nursing Journal, 11(1), 2022

articles the effect of online education on the levels of stress and satisfaction of patients who are candidate of angiography 2022 Iran journal of Nursing .vol 35 number 139

Articles in press

Articles accepted for publication

Articles submitted for publication

Electronic publications

Books (compilation, translation, edition)

Gastrointestinal disorders: nutritional principles and Nursing care-2009
Nutrition and Gastrointestinal disorders-2009
physical exam of The Eye and Ear-2010
Fundamental of Nursing -2011
Management of clients with glands disorders-2012
Diagnostic studies for Endocrine system-2012
Wound care-2013
Registering and archiving emergency medical services in vital steps-2014.
Pathophysiology of Cellular Respiration and Circulation In Emergency Care-2015
Pre -Hospital trauma emphasis on facial trauma-2015
Elderly Emergencies-2016

An overview of emergency medical for pregnancy and delivery.-2016
Medical Emergency Care and patients assessment-2016
Nursing diagnoses from patients with metabolic syndrome-2018
Scene size at pre-hospital emergency.-2018
Assessment of Liver in clinic 2019
Pancreatic Diseases and nursing care 2019
Thyroid Diseases and nursing care 2020
Self care in sleep disorders2021

Chapters in books (compilation, translation, edition)

PROFESSIONAL CONFERENCES/ SEMINARS/ PRESENTATIONS

Oral presentation

Lecture at the Nursing continuing education workshop on blood transfusion and blood products.(4 hours).(june 2017)
Lecture at the Nursing continuing education workshop self care and self management in patient. .(4 hours).(oct 2017)
at continuing physical therapy and work therapy workshop for burn patient and nurse management .(4 hours).(oct 2017)
Lecture at the workshop of readiness of the peers .(8 hours).(2018)
Lecture at nursing continuing education workshop and laboratory.(4 hours).(jan2018)
Lecture at the workshop on legal principles in caring of dying or dead patient 2019
Lecture at wound and wound treatment technology workshop 2019
Lecture at Effective communication skills workshop 2020
Lecture at nursing diagnosis workshop 2020
Lecture at the workshop on legal principles in caring of dying or dead patient 2020
Lecture at nursing diagnosis workshop 2021
Lecture at the workshop on legal principles in caring of dying or dead patient 2021

Poster presentation

Study of effect of health belief model based education on nutritional self – efficacy in prevention of osteoporosis.
Study of satisfaction of Iran nursing and midwifery faculty students with educational services.2015
Investigation the The effect of education self-care without drug towards controlling the pain of surgery for woman candidate for cesarean section2019
Investigation the psychosocial empowerment interventions through multimedia education in burn patients 2020
Investigation the The effect of self-care training program on healing incision on women who undergoing cesarean section2020
The effect of Self-care training program on surgical incision wound healing on Women undergoing cesarean section2021
poster Presentation the relation between spiritual well being and sleep in patients of heart failure in Iran University of medicine . 14th congress of heart and vascular problems 7 th conference of complicated heart intervention2022

Attended as secretary/executive director/participant/other specified

2nd Congress on Nursing and Midwifery Care, Faculty of Nursing and Midwifery, Iran University of Medical Sciences, Tehran, Iran, Feb 17-19, 2003 (as participant)
Congress on New approaches to Education in Nursing and Midwifery, Faculty of Nursing and Midwifery, Iran University of Medical Sciences, Tehran, Iran, Feb 17-19, 2002 (as participant)
11th Medical Education Congress, Tehran, Iran, May 2010
Correlation between managing knowledge and qualification of critical care nurses of Iran University of Medical Sciences2022

<u>GRANT SUPPORT</u>
<u>HONORS AND AWARDS</u>
Lecturer award of Lar Islamic Azad University Top Nurse 2012 Top lecturer of medical-surgical Top lecturer(selected by students) Top Nurse 2014
<u>ADDITIONAL INFORMATION</u>
Last revised: February 2024