Curriculum Vitae (RESUME) Last update: 18 Feb 2024 (1402/11/29)



• Personal Information:

Name: Jamal Surname: Seidi Associate professor in Nursing Date of Birth: 1968-10-15 Place of Birth: Sanandaj, IRAN Nationality: Iranian Affiliations: Clinical Care Research Center, Research Institute for Health Development, Kurdistan University of Medical Sciences, Sanandaj, Iran, Email: jamal.seidi@yahoo.com. ORCID ID: 0000-0003-4048-8154 Phone: 0989183781006

• Education:

Degree	University	Field	Date
Ph.D	Tarbiat Modares University	Nursing	1389
			(2011)
M.Sc.	Tehran University of Medical Sciences	Nursing	1381
			(2004)
M.Sc.	Virtual University of Medical Sciences	Medical	1398
		Education	(2019)
B.Sc.	Kurdistan University of Medical Sciences	Nursing	1368
			(1999)

• M.Sc. Thesis

Investigating the effect of medical counseling on the rate of smoking and pulmonary function in patients with chronic obstructive pulmonary disease referred to health centers in Sanandaj city in 2013

• M.Sc. Medical Educational. Thesis

Promotion of self-directed learning of clinical skills of operating room students in Kurdistan University of Medical Sciences: A collaborative action research study

• Ph.D. Thesis

Explaining the process and designing a model for improving nurses' clinical judgment

• Employment date

- The beginning my work as a scientific member in the nursing department and operating room department of Kurdistan University of Medical Sciences on January 14, 2018.
- From 16 September 2013 as an assistant professor in the operating room department
- From March 16, 2018 to until now as an associate professor in the operating room department

• Memberships

• Nursing Organization of Islamic Republic of Iran

• Executive positions

- Secretary of the Graduate Education Council of the Faculty of Nursing and Midwifery, Kurdistan University of Medical Sciences. Iran (01/09/1393 to 08/08/2023)
- Director of the Department of Operating Room, Faculty of Nursing and Midwifery, Kurdistan University of Medical Sciences. Iran (20/12/2019 until now)
- Department of Nursing and Midwifery, Kurdistan University of Medical Sciences. Iran (08/08/2023 until now)

• Teaching experiences:

- Professional ethics in nursing
- Medical-Surgical nursing
- Transplant nursing
- Familiarity with internal diseases in the field of operating room technology

- Professional ethics in the operating room
- Cardiopulmonary resuscitation and principles of critical care
- Management in the operating room
- Research Methodology
- Nursing philosophy and theories
- Evidence-based care
- Research interests and experiences:
- Quantitative research included
- 1. Case report study
- 2. Descriptive-analytical Research
- 3. Intervention Research
- 4. Clinical trial Research
- Qualitative and mixed research included
- 1. Tool design and psychoanalysis
- 2. Action research
- 3. Content analysis
- 4. Phenomenology
- 5. Grounded theory
- 6. Ethnography
- 7. Historical research
- Research field included

Different clinical departments of medical centers and hospitals, educational environments, social centers

• Awards:

Top researcher of Kurdistan University of Medical Sciences. Iran in 2016 Top article of the International Congress of Evidence-Based Care. Iran in 2016

• **Publications:**

- 1. Seidi J, Shaban M, Sigari N. The effect of interventional measures for cessation of smoking on FEV1 rate of the patients with COPD in medical health centers of sanandaj city in 1384. SJKU. 2007;12(1):1-9.
- 2. Shaban M, Nejati S, Mehran A, Saidi J. The effects of counseling on smoking cessation in patients suffering from COPD. Hayat. 2006;11(4):73-81.
- 3. Moradi M, Yaghobi M, Seidi J, nikkhoo B, Fathi M. A case report of hydatid cyst of brain. SJKU. 2008;13(8):8-9.
- 4. Seidi J, Farhadifar F, Ghadami N, Zandvakili F, Roshani D, Taifoori L, et al. Effect of supplemental oxygen on the incidence and severity of nausea and vomiting in the

patients after cesarean surgery under spinal anesthesia. Scientific Journal of Kurdistan University of Medical Sciences 2010;15(2):26-35.

- 5. SIGARI N, YOUSEFINEJAD V, SEIDI J. Low dose oral theophylline effects on HS-CRP in stable COPD patients. J Kermanshah Univ Med Sci. 2011;15(4):238-44.
- 6. Seidi j, Alhani f, Anoosheh m. Pathology of the principles and philosophy of education course in nursing doctoral degree: A qualitative study. Journal of Nursing Education. 2013;2(1):36-48.
- 7. Sigari N, Alhani F, Seidi J, Salehnejad G, Gharib A, Daem R. Risk factors of chronic obstructive pulmonary disease in men and women in Sanandaj, Iran. chronic diseases journal. 2013;1(1).
- 8. Seidi J, Alhani F, Salsali -M. Clinical Judgment in Nursing: a Concept Analysis using Rodgers' Evolutionary Method. Hayat. 2014;20(2):1-13.
- 9. Seidi J, Alhani F, Salsali M. Professional support as a facilitator to the development of Iranian nurses' clinical judgment: A content analysis. Iran J Nurs Midwifery Res. 2014 Feb;19(7 Suppl 1):S13-8.
- Seidi J, Alhani F, Salsali M. Exploration of structure of clinical judgment of nurses: A grounded theory study. Journal of qualitative Research in Health Sciences. 2014;2(4):297-309.
- 11. Seidi J ,Alhani F, Salsali M. Strategies for Enhancing nurses' clinical judgment in the care for patients with chronic diseases: a 'Grounded Theory' study in Iran. chronic diseases journal. 2014;1(1):107-17.
- 12 Najafi B, Seidi J, Modanloo S, Fahimi V. Dignity and respect for nurses with different levels of experience from physicians, colleagues, patients and their family members. Journal of Nursing and Midwifery Sciences. 2015;2(3):18-24.
- 13 Rasolabadi M, Rasouli-Ghahfarkhi SM, Ardalan M, Kalhor MM, Seidi J, Gharib A. Epilepsy Research in Iran: a Scientometric Analysis of Publications Output During 2000-2014. Acta Inform Med. 2015;23(6):374-8.
- 14. Seidi J, Alhani F, Salsali M. Nurses' Clinical Judgment Development: A Qualitative Research in Iran. Iran Red Crescent Med J. 2015 Sep;17(9):e20596
- 15. Fariba F, Loghman G, Daem R, Shabani D, Jamal S. Effect of supplemental oxygen on the incidence and severity of Wound Infection after cesarean surgery. Journal of Chemical and Pharmaceutical Sciences. 2016;9(4):3320-5.
- Jamal S, Alireaza NN, Kian Z, Nasrin A. Nurses' lived experience of Strategies for tackling with moral challenges in caring for comatose patients: A phenomenological study. International Journal of Medical Research & Health Sciences, Special Issue 9S: Medical Science and Healthcare: Current Scenario and Future Development. 2016;5(9s):150-7.
- 17 Salsali M, Seidi J, Alhani F. F11-C Nurses' Clinical Judgment in Palliative Care. Journal of Pain and Symptom Management. 2016;52(6):e54-e5.
- 18. Seidi J, Alhani F, Salsali M, Kazemnejad A. Challenges of Nurses' Clinical Judgment Education: A qualitative study. Iranian Journal of Nursing Research. 2016;11(3):48-57.
- 19. Valiee S, Bagheri Saweh M, Seidi J, Vatandost S. A Randomized Clinical Trial of The Effect of Tutorial Videotape on the Self efficacy of Tracheostomy Patients. Acta Medica Mediterranea. 2016;32:1021.
- 20. Hamzehpour H, Valiee S, Majedi MA, Roshani D, Seidi J. Effect of "Roy adaptation model" in physiologic aspect on the level of consciousness of patients in intensive care unit: A clinical trial. Scientific Journal of Kurdistan University of medical sciences. 2017;22(5):1-12.
- 21 Najafi B, Mojab F, Ghaderi L, Farhadifar F, Roshani D, Seidi J. The Effect of Chamomile Flower Essence on Pain Severity after Elective Caesarean Section under Spinal

Anaesthesia: A Randomized Clinical Trial. Journal of Clinical & Diagnostic Research. 2017;11(11):1-4.

- 22 Seidi J, Alhani F, Ardalan F. Exploring nurses' experience about facilitating factors in medication administration based on clinical judgment of nurses: A content analysis. Electron Physician. 2017 Dec;9(12):6063-71.
- 23. Seidi J, Alhani F, Salsali M, Kazemnejad A. 66: Exploring the application of evidence in the iranian nurses9 clinical judgment and decision making: a hybrid qualitative study. BMJ Open. 2017;7(Suppl 1):bmjopen-2016-015415.66.
- 24 Seidi J, Alhani F, Salsali M, Kazemnejad A. 155: a study of correlation between the use of evidence in iranian nurses'clinical judgment and decision making with some related factors in 2015. BMJ Open. 2017;7(Suppl 1):bmjopen-2016-015415.155.
- Seidi J, Ebnerasooli S, Shahsawari S, Nzarian S. The Influence of Oral Ginger before Operation on Nausea and Vomiting after Cataract Surgery under General Anesthesia: A double-blind placebo-controlled randomized clinical trial. Electron Physician. 2017 Jan;9(1):3508-14
- Zarei M, Bagheri-Saweh MI, Rasolabadi M, Vakili R, Seidi J, Kalhor MM, et al. Breast cancer research in Iran: a scientometric analysis of publications output from 1991 to 2015 in Scopus. Electron Physician. 2017 Feb;9(2):38. 177-19
- Zarei M, Rasolabadi M, Gharibi F, Seidi J. The prevalence of violence against women and some related factors in Sanandaj city (Iran) in 2015. Electron Physician. 201 ^V Nov;9(11):5746-53.
- 28. Ghaderi L, Dehvan F, Ghafoori S, Rahehagh R, Seidi J. Medullary Carcinoma Thyroid surgery associated with Multiple Endocrine Neoplasia Type 2B (MEN 2B :(a case report. Medical Science. 2018 Jul-Aug;22(92):403-6.
- 29. Hamzehpour H, Valiee S, Majedi MA, Roshani D, Seidi J. The Effect of Care Plan Based on Roy Adaptation Model on the Incidence and Severity of Delirium in Intensive Care Unit Patients: A Randomised Controlled Trial. Journal of Clinical & Diagnostic Research. 2018;12(11).
- 30. Jafari N, Seidi J, Roshani D, Shami S, Rokhzadi M. The Effect of Evidence-based Education on Self-care Behaviors in Patients with Congestive Cardiac Failure: A Clinical Trial Study. Asian Journal of Pharmaceutics. 2018;12(2):S799.
- 31. Nezakati A, Valiee S, Roshani D, Seidi J. The comparison of effect of abdominal massage and chewing sugar-free gum on the incidence and severity of constipation in male patients undergoing skeletal traction of lower limbs: A single-blind clinical trial. Acta Medica Mediterranea. 2018;34(6):1787-92.
- 32. Rahmati H, Seidi J, Ghodsbin F, Rahımı S, Gholamvaısı B. The effect of music therapy on anxiety in patients before elective general surgery. International Journal of Pharmaceutical Research. 2018;10(3):136-42.
- 33. Akhkand SS, Seidi J, Ebadi A, Gheshlagh RG. Prevalence of pressure ulcer in Iran's intensive care units: A systematic review and a meta-analysis. Nursing Practice Today. 2020;7(1):21-9.
- Akhkand SS, Seidi J, Ebadi A, Gheshlagh RG. Prevalence of pressure ulcer in Iran's intensive care units: A systematic review and meta-analysis. Nursing Practice Today. 2020.
- 35. Mohammadyan S, Nouri B. A comparative study on the effect of aloe Vera and nitroglycerin ointment on the incidence and severity of phlebitis caused by the peripheral catheter. Scientific Journal of Kurdistan University of Medical Sciences. 2020;25(2):44-53.

- 36. Nezakati A, Valiee S, Roshani D, Seidi J. The effect of chewing sugar-free gum on the incidence and severity of constipation in male patients under lower limb skeletal traction: a blind clinical trial. Nursing And Midwifery Journal. 2020;18(3):180-8.
- Rahimi S, Saiedi J ,Abdi K, Gholamveisi B. The relationship between waiting time before surgery and anxiety and vital signs in patients candidate for elective general laparotomy and laparoscopy surgery in hospitals affiliated to Kurdistan University of Medical Sciences in 2019 :A short report. Journal of Rafsanjan University of Medical Sciences. 2020;19(6):633-40.
- 38. Zamanifar S, Bagheri-Saveh MI, Nezakati A, Mohammadi R, Seidi J. The Effect of music therapy and aromatherapy with chamomile-lavender essential oil on the anxiety of clinical nurses: A randomized and double-blind clinical trial. Journal of medicine and life. 2020;13(1):87.
- 39. Akhkand SS, Seidi J, Ebadi A, Gheshlagh RG. Examination of the psychometric properties of the Persian version of the attitude towards pressure ulcer prevention instrument in nurses. Journal of Tissue Viability. 2021;30(1):116-20.
- 40. Sharafi O, Seidi J, Rokhzadi M. The effect of evidence-based education on self-care in patients with multiple sclerosis referred to the multiple sclerosis society in Sanandaj, 2019. Scientific Journal of Nursing, Midwifery and Paramedical Faculty. 2021;7(1):60-8.
- 41. Yousfi M, Seidi J, Salehi K. The Relationship Between Nurses' Social Responsibility and the Organizational Culture in Teaching Hospitals of Kurdistan University of Medical Sciences. Quarterly Journal of Nursing Management. 2021;10(3)-103-11
- 42. Cheraghi S, Sheikh Zakaryaei N, Seidi J, Nasiri Kalmarzi R. The Effect of Family-Centered Smoking Cessation Counseling on the Respiratory Function of Asthmatic Children With a Smoker in the Family Referred to Besat Hospital Children's Clinic, Sanandaj in 2019. Tobacco and Health. 2022;1(4):161-8.
- 43. Emami Zeydi A, Seidi J, Mousavinasab SN, Esmaeili R. The Relationship between spiritual intelligence and anger in nurses working in emergency Departments of Educational Medical centers affiliated to the Kurdistan University of Medical Sciences, 2021. Iranian Journal of Nursing Research. 2022;16(6):55-63.
- 44. Askari F, Seidi J, Naqshbandi MK, Kashefi H, Shami S. Evaluation of saffron (crocus sativus L) effects on anxiety in hospitalized patients with acute coronary syndrome. Advanced Biomedical Research. 2023;12(1):100.
- 45. Dehvan F, Naderi P, Seidi J. The effect of educational support program on the amount of caregiver burden on the parents of children with cancer admitted to the oncology Ward of Besat Hospital in Sanandaj, 2021. 2023.
- 46. Seidi J, Fotohi P, Rahimi S, Salawati Ghasemi S, Azadnia A. Investigating Factors Affecting on Quality of Clinical Education and its Related Factors in Nursing and Midwifery students in Kurdistan University of Medical Sciences. Journal of Nursing Education. 2023;12(2):58-65.
- 47. Seidi J, Ghanei Gheshlagh R, Nourifard Y, Dehvan F. The Effect of Foot Bath on Physiological Parameters and Anxiety in Patients With Acute Stroke: A Randomized Controlled Trial. Iranian Rehabilitation Journal. 2023;21(3):503-12.

• <u>Books</u>:

 Ladan Taifori, Jamal Seidi, Mohamad Reza Fayazi Soltankoohi, Foad Moradi. Operating Room and Surgical Instrument. (1th. Ed). Qom. Sashosa publisher. 2007 • Sahar Khoshravesh, Sadi Rashidi, Roghieh Dolatyari, Mohammad Reza Fayazi, Jamal Seidi. Introduction to Clinical Units and Cares-Vol 2(Urology Orthopedics, Neurosurgery, Obstetrics and Gynecology).(1th ed). Tehran. Nehzat Poya.2010

• Sahar Khoshravesh, Sadi Rashidi, Roghieh Dolatyari, Mohammad Reza Fayazi, Jamal Seidi. Introduction to Clinical Units and Cares-Vol 2(Urology Orthopedics, Neurosurgery, Obstetrics and Gynecology).(1th ed). Tehran. Nehzat Poya.2010

- An introduction to departments and clinical care, the second volume (skin and burns, general surgery, general internal medicine, internal neurology, infectious diseases)
- Jamal Seidi. Naseh Sigari. Tobacco, complication and methods of quitting. .(1th. Ed). Qom. Sashosa publisher. 2018

Inventions:

- Multi Diametric Nail Proximal Tibia
- Smart shoe's detector of insufficiency in blood supply to the foot