

Curriculum vitae



1.PERSONAL INFORMATION:

Family name: *Babamohamadi*

First name: *Hassan*

Date of birth: *March 9, 1974*

Place of birth: Bastam-Shahroud

Address: 5 kilometers of Damghan Road, Semnan University of Medical Sciences, Semnan, Iran.

Tel:023-33654191-3

Fax: 023-33654177

E-mail: babamohammady2007@gmail.com

E-mail: babamohammady2001@yahoo.com

E-mail: babamohamadi@semums.ac.ir

2. EDUCATIONAL INFORMATION.

Academic Degree: PhD

Post graduate: MSc of Medical-Surgical Nursing

Field of study: Nursing

Present status: Faculty member, Associate Professor of Nursing

Degree Institution Field Date

B.Sc: *Mashhad University of Medical Sciences.1992-1996*

M.Sc: *Kerman University of Medical Science, Nursing and Midwifery Faculty of Razi, Kerman, Iran. MSc. in Medical Surgical Nursing .1997-1999*

Ph.D: *Tehran University of Medical Sciences, 2007-2012*

3.ACADEMIC EXPERIENCES:

* *Instructor: Instructor of Medical Surgical Nursing and Member of Nursing Faculty in Semnan University of Medical Sciences, Semnan, Iran. 2000- 2012.*

* *Assistant professor: 2012- August 2016.*

* *Associate Professor: August 2016-now.*

* *Vice chancellor of education, Faculty of Nursing and Allied Health, 2013-2015.*

* *Head of Medical-Surgical Nursing Department, 2015-now.*

* *Vice chancellor of education, Faculty of Nursing and Midwifery, March 2018-now.*

4.MEMBERSHIP OF SCIENTIFIC SOCIETIES:

Iranian Nursing Organization

5.REFEREE FOR JOURNAL ARTICLES SUBMITTED TO:

1- Journal of Koomesh

2- Journal of Middle East Journal of Rehabilitation and Health studies

- 3- Journal of NPT (Nursing Practice Today)
- 4- Journal of Qualitative Research in Health Sciences
- 5- Journal of Hayat (Tehran University of Medical Sciences)
- 6- Journal of Clinical Nursing Research
- 7- Nurse Education Today
- 8- Journal of Nursing Education
- 9- Journal of Risk Management and Healthcare Policy

6. RESEACH INTERESTS:

Medical Education, Critical thinking skills, Spinal cord injury, Qualitative study, Quantitative study, Clinical trial study, Complementary therapies and medicine.

7. IRANIAN JOURNAL RESEARCH PAPERS:

(Authors, Topic, Journal Name, Volume, Year, Pages)

1- Delavari P, Babamohamadi H, Nobahar M. A Comparative Study of the Ph.D. Nursing Program in Iran with the University of British Columbia, Canada. **3 JNE**. 2020; 9 (3) :21-32.

2- Babamohamadi H, Sayadjou Z, Daihimfar F, Chahrpashloo H, Ghorbani R. Learning style of students of Semnan University of Medical sciences: A cross sectional study in 2017. **HAYAT**. 2020; 26(1): 1-14.

3- Ebadinejad Z, Nobahar M, Babamohamadi H. Comparison of Master's Degree Curriculum for Pediatric Nursing in Iran and King of England: A Comparative Study. **Iranian Journal of Pediatric Nursing (JPEN)**. 2020; 6 (3): 22-29. [DOI: 10.21859/jpen-060303](https://doi.org/10.21859/jpen-060303).

4- Goliroshan S, Nobahar M, babamohammady H. Comparative study of Nursing Ph.D. Curriculum in Iran and Carolina. **IJNR**. 2019; 14 (5) :47-57.

5- Matbouei M, Babamohamadi H, Nobahar M. Comparative study of Master's Community Health Nursing in Iran with Chiang Mai University of Thailand. **3 JNE**. 2019; 8 (4) :39-48.

6- Ashrafi Z, Babamohamadi H, Nobahar M. Comparative Study of Master's Critical Care Nursing Program in Iran and Melbourne, Australia and Strategies for Promotion in Iran. **3 JNE**. 2019; 8 (4) :9-18.

7- Azizi S, Nobahar M, Babamohamadi H. Undergraduate Nursing Curriculum at Iranian and Universities and Widener University in the USA. **3 JNE**. 2019; 8 (2):8-19.

8- Ali Abadi T, Nobahar M, Babamohamadi H. Comparative study of nursing Ph.D. education program in Iran and Yale Universities. **Educ Strategy Med Sci**. 2019; 12 (2):53-62.

9- Aghaei N, Babamohamadi H, Nobahar M. Comparative Study of the Iranian nursing bachelor's degree program with the International Islamic University of Malaysia. **3 JNE**. 2018; 7 (6):47-58.

10- Arian M, Nobahar M, Babamohamadi H. Comparative study of nursing master's education program in Iran and John Hopkins of nursing. **3 JNE**. 2018; 7(3): 34-48.

11- Babamohamadi H, Kadkhodaei-Elyaderani H, Ebrahimian AA, Ghorbani R, Tansaz Z. Effects of spiritual care base on GHALBE SALIM model on quality of life of patients with acute myocardial infarction. **Koomesh**. 2019; 21(2): 262-270.

- 12- Babamohamadi H, Tangestani F, Soleimani M, Abbasi Dorche S. Effect of a sedation guideline on the duration of mechanical ventilation and length of stay in ICU. **Koomesh**. 2017; 19(2): 380-390.
- 13- Babamohamadi H, Daihimfar F, Chahrpashloo H, Hamidi M, Kahouei M. The approach and function of university students to research process: A cross sectional study. **Koomesh**. 2017; 19(2): 412-420.
- 14- Babamohamadi H, Ebrahimian AA, Paknazar F, Torkamandi H. Clinical effectiveness of modified sequential organ failure assessment scoring system for predicting mortality and length of stay in patients hospitalized in intensive care unit. **Tehran University Medical Journal**, October 2016; 74(7): 509-516.
- 15- Ziari A, Ghods AA, Rashidy-pour A, Bozorgi A, Babamohamadi H. Faculty viewpoints about factors influencing research performance: A qualitative study in Semnan University of Medical Sciences. **Koomesh**. 2017; 19(1): 22-35.
- 16- Nobahar M, Saffari M, Babamohamadi H, Sotodehasl N. Exploration of adjustment in Hemodialysis Patients: Qualitative Content Analysis. **Koomesh**. 2017; 19(1): 164-174.
- 17- Kahouei M, Babamohammadi H, Jamal H, Naiji A, Bashgareh A. Nurses' Perceptions of the Efficiency of Intensive Care Information System: A Qualitative Study. **J Qual Res Health Sci**. 2014, 3(2):115-125.
- 18- Kahouei M, Babamohamadi H, Bayat S; Fooladian S; Shahsavan Toghan M. Nurses' Attitude toward the Effect of Nursing Electronic Reports on Patient Care. **J Res Dev Nurs Midwifery**. Autumn and Winter 2013-2014, 11(2), 77-86.
- 19- Kahouei M, Babamohammadi H, Ghazavi Shariat Panahi S. Use of Information Resources for Clinical Decisions by Nurses and Nursing Students, and Its Barriers after Introducing information Technology. **Iranian Journal of Medical Education**. 2013, 13(3), 244-253.
- 20- Kahouei M, Babamohamadi H. Experiences of Nurses in Impact of Nursing Information System on Nursing Services Efficiency. **Health Inf Manage**. 2013; 10(2), 201-212.
- 21- Babamohamadi H., Negarandeh R., Dehghan Nayeri N. Important Coping Strategies Used by Individuals with Spinal Cord Injury: A Qualitative Study. **J Qual Res Health Sci**. 2013, 2(1):90-100.
- 22- Kahouei M, Babamohammadi H, Ghazavi Shariat Panahi S, Mahdizadeh J. A survey on barriers to access health information resources of nursing care from the perspectives of nurses and nursing students. **Journal of Health Administration**. 2012, 5(49), 27-38.
- 23- Kahouei M, Babamohammadi H. Factors Affecting Information Technology Acceptance In Clinical Settings From Nurses' Perspective. **Payavard Salamat**. 2012, 7(4), 262-277.
- 24- Babamohamadi H., Esmaeil Pour M., Negarandeh R., Dehghan Nayeri N. Comparison of critical thinking skills in nursing students of Semnan and Tehran Universities of Medical

Sciences. **J Rafsanjan Univ Med Sci.** 2011, 10 (suppl), 66-78.

25- Athari Z., Sharif M., Nematbakhsh M., Babamohammadi H. Evaluation of Critical Thinking Skills in Isfahan University of Medical Sciences' Students and Its Relationship with Their Rank in University Entrance Exam Rank. **Iranian Journal of Medical Education.** 2009, 9 (1), 5-11.

26- Kohan S., Abbaszadeh A., Babamohammadi H., Kohan M. Survey Knowledge and practice of nursing personnel in the field of blood transfusion and blood products. **J Qual Res Health Sci.** 2005, 2, 32-36.

27- Babamohammadi H., Askari Majd Abadi H., Kahooei M. Survey effect of education based-on health promotion model on health volunteer's empowerment of health service in preventing of osteoporosis. **Scientific-Research Journal of Shahed University.** Thirteenth year, Oct-Nov 2005, 59, 11-18.

28- Babamohammadi H., Khalili H., Critical thinking skills of nursing students in Semnan University of Medical Sciences. **Iranian J of Medical Education.** Autumn 2004- Winter 2005, 4(12), 23-31.

29- Khalili H., Babamohammadi H., Haji Aghagani S., The effects of two educational methods, classic and critical thinking strategies (CTS), on the stable learning of nursing students. **J of Semnan University of Medical Sciences.,** Autumn 2003 & Winter 2004, Supp. Medical Education. 5, 53-63.

30- Babamohammadi H., Khalili H., Determination of the efficacy of pelvic muscle exercises (kegel) in treatment of signs & symptoms of urinary incontinence in aging (In Persian), **J of Yazd Univ. Med. SCI.,** Autumn (2003), 11(3), 61-67 (supplement 2, Nursing & midwifery).

31- Kahooei M., Taherian A., Babamohammadi H., Keighobadi S., Medical Assistants and students knowledge and practice rate regarding documentation of care provided to patients from medical discipline aspect (Semnan Medical University; 2000-2001). (In Persian), **J of Babol Univ. Med. SCI.,** summer (2003), 84-90, Second Special Issue (Medical Education).

7-1 INTERNATIONAL JOURNAL RESEARCH PAPERS:

(Authors, Topic, Journal Name, Volume, Year, Pages)

1- Asgari MR, Mousavinejad SS, Ebrahimian AA, Aminianfar A, Ghorbani R, Babamohammadi H. The effects of acupuncture on the symptoms severity and function status and electrodiagnostic findings in patients with carpal tunnel syndrome. **Complementary Therapies in Medicine.** 2020; 51: 102420. <https://doi.org/10.1016/j.ctim.2020.102420>.

2- Ali-Abadi T, Babamohammadi H, Nobahar M. Critical thinking skills in intensive care and medical-surgical nurses and their explaining factors. **Nurse Education in Practice.** 2020; 45:102783. <https://doi.org/10.1016/j.nepr.2020.102783>.

3- Nobahar M, Saffari M, Babamohammadi H, Sotodehasl N, Mirmohammadkhani M. The effect of a care plan based on the Roy adaptation model on general health in hemodialysis patients; a randomized controlled clinical trial. **J Renal Inj Prev.** 2020; 9(2): e11. <https://doi.org/10.34172/jrip.2020.11>.

- 4- Babamohamadi H, Kadkhodaei-Elyaderani H, Ebrahimian A, Ghorbani R. The Effect of Spiritual Care Based on the Sound Heart Model on the Spiritual Health of Patients with Acute Myocardial Infarction. **J Relig Health**. 2020; 59(5): 2638–2653. <https://doi.org/10.1007/s10943-020-01003-w>.
- 5- Asgari MR, Vafaei-Moghadam A, Babamohamadi H, Ghorbani R, Esmaeili R. Comparing acupressure with aromatherapy using *Citrus aurantium* in terms of their effectiveness in sleep quality in patients undergoing percutaneous coronary interventions: A randomized clinical trial. **Complementary Therapies in Clinical Practice**. 2020; 38: 101066. <https://doi.org/10.1016/j.ctcp.2019.101066>.
- 6- Babamohamadi H, Ansari Z, Nobahar M, Mirmohammadkhani M. The effects of peppermint gel on prevention of pressure injury in hospitalized patients with head trauma in neurosurgical ICU: A double-blind randomized controlled trial. **Complementary Therapies in Medicine**. 2019;47:102223. <https://doi.org/10.1016/j.ctim.2019.102223>.
- 7- Babamohamadi H, Ahmadpanah MS, Ghorbani R. Attitudes toward Spirituality and Spiritual Care among Iranian Nurses and Nursing Students: A Cross-Sectional Study. **Journal of Religion & Health**. 2018; 57(4):1304-1314. DOI: 10.1007-s10943-017-0485-y.
- 8- Babamohamadi H, Nobahar M, Razi J, Ghorbani R. Comparing Vitamin A and moist chamber in preventing ocular surface disorders. **Clinical Nursing Research**. 2018; 27(6): 714-729. Doi: 10.1177/1054773817695618.
- 9- Babamohamadi H, Safavi AS, Gholami P, Kahouei M. Evaluation of critical thinking disposition among Iranian medical faculty members. **Pharmacophore**. 2017; 8(6S): e-1173324, Pages 8.
- 10- Babamohamadi H, Fakhr-Movahedi A, Soleimani M, Emadi A. A Comparative Study on Critical Thinking Skills of Bachelor and Master's Degree Students in Critical Care Nursing. **Nurs Midwifery Stud**. 2017 June; 6(2):e37464. doi: 10.5812/nmsjournal.37464.
- 11- Babamohamadi H, Nobahar M, Saffari M, Samaei SA, Mirmohammadkhani M. Relationship among Dimensions of Roy Adaptation Model, General Health and Satisfaction with Life in Patients with Parkinson Disease. **International Journal of Medical Research and Health Science**. 2016; 5(11):467-476.
- 12- Babamohamadi H, Nobahar M, Saffari M, Samaei SA, Mirmohammadkhani M. Dimensions of Adaptation, General Health, and life Satisfaction in Multiple Sclerosis. **International Journal of Pharmaceutical Research & Allied Sciences**. 2016; 5(2): 500-509.
- 13- Babamohamadi H, Jangjo M, Nejat M, Kahouei M. Exploring the effectiveness of obstetrics and gynecology information systems in hospitals of a developing country: A qualitative content analysis. **International Journal of Medical Research and Health Science**. 2016; 5(7s): 554-563.
- 14- Babamohamadi H, Shojaezadeh F, Karimi M, Kahouei M. Prioritization of the

hemodialysis patients' preferences in acquisition of health information: A strategy for patient education. **International Journal of Medical Research and Health Science**. 2016; 5(7s): 15-22.

15- Babamohamadi H, Sotodehasl N, Koenig HG, AlZaben F, Jahani C, Ghorbani R. The Effect of Holy Qur'an Recitation on Depressive Symptoms in Hemodialysis Patients: A Randomized Clinical Trial. **Journal of Religion & Health**. 2017; 56(1): 345-354.

16- Nosratnejad S, Rashidian A, Mehrara M, Jafari N, Moeeni M, Babamohamadi H. Factors Influencing Basic and Complementary Health Insurance Purchasing Decisions in Iran: Analysis of Data From a National Survey. **World Medical and Health Policy**. 2016; 8(2):179-196.

17- Babamohamadi H, Khabiri-Nemati R, Nobahar M, Keighobady S, Ghazavi S, Izadi-Sabet F, Najafpour Z. Evaluation of Patient Safety Indicators in Semnan City Hospitals by Using the Patient Safety Friendly Hospital Initiative (PSFHI). **Global Journal of Health Science**. 2016; 8 (8): 1-7.

18- Babamohamadi H, Sotodehasl N, Koenig HG, Jahani C, Ghorbani R. The Effect of Holy Qur'an Recitation on Anxiety in Hemodialysis Patients: A Randomized Clinical Trial. **Journal of Religion & Health**. 2015; 54: 1921-1930.

19- Kahouei M, Babamohammadi H, Askari Majdabadi H, Solhi M, Parsania Z, Roghani PS, Firozeh M. Nurses' Perceptions of Usefulness of Nursing Information System: a Module of Electronic Medical Record for Patient Care in Two University Hospitals of Iran. **Mater Sociomed**. 2014 Feb; 26(1): 30-34.

20- Kahouei M, Babamohammadi H, Ghazavi Shariat Panahi S, Mahdizadeh J. The impact of IT infrastructures on Iranian nurses' and students' health information-seeking strategies. **Program: electronic library and information systems**. 2013, 47(4), 369-383.

21- Babamohamadi H., Negarandeh R., Dehghan Nayeri N. Coping Strategies Used by People with Spinal Cord Injury: A Qualitative Study. **Spinal Cord**. July 2011, 49 (7), 832-837.

22- Babamohamadi H., Negarandeh R., Dehghan Nayeri N. Barrier to and Facilitator of Coping with spinal cord injury for Iranian patients: A qualitative study. **Nursing and Health Sciences**. June 2011, 13 (2), 207-215.

23- Babamohammadi H., Khalili H. Effect of a confined program of home-care on the health status of patients receiving hemodialysis. **Journal of Acta Medica Iranica**. January-februray 2006, 44(1), 28-32.

24- Babamohamadi H., Khalili H. Comparison of critical thinking skills in students of nursing in continous and interrupted BS sections of Semnan University of Medical Sciences. **J of Medical Education of Shahid Beheshti Univ. Med. Sci.**, 2003, 6(2), 169-174.

25- Khalili H., Babamohamadi H., Haji Aghagani S., Ghods AA. The effects of two educational methods, classic and critical thinking strategies (CTS), on the stable learning of nursing students. **J of Medical Education of Shahid Beheshti Univ. Med. Sci.**, summer 2003, 3(2), 71-76.

7-1 JOURNAL REVIEW PAPERS:

(Authors, Topic, Journal Name, Volume, Year, Pages)

8-LIST OF PAPERS PRESENTED

8.1- LIST OF PAPERS PRESENTED IN IRANIAN CONGRESSES

(Authors, Topic, Name of Congress, City, Year, Proceeding, Pages):

1- Azizi S, Nobahar M, Babamohamadi H. **Comparison of the course of principles of nursing services management in Iran and the United States.** Presented in the Sixth annual research congress of Semnan University of Medical Sciences. 2020. Semnan, Iran.

2- Ashrafi Z, Babamohamadi H, Nobahar M. **Comparison of Master's Critical Care Nursing Program in Iran and Melbourne, Australia and Strategies for Promotion in Iran: A discreaptive-comparative study.** Presented in the Sixth annual research congress of Semnan University of Medical Sciences. 2020. Semnan, Iran.

3- Bakuei-Katrimi S, Babamohamadi H, Paknazar F. **The relationship between spiritual health and moral sensitivity in hospital and pre-hospital emergency personnel of Semnan province.** Presented in the Sixth annual research congress of Semnan University of Medical Sciences. 2020. Semnan, Iran.

4- Bakuei-Katrimi S, Babamohamadi H, Paknazar F. **Investigating the factors affecting the moral sensitivity of hospital and pre-hospital emergency personnel in Semnan province.** Presented in the Sixth annual research congress of Semnan University of Medical Sciences. 2020. Semnan, Iran.

5- Bakuei-Katrimi S, Babamohamadi H, Paknazar F. **Investigating the factors affecting the moral distress of hospital and pre-hospital emergency personnel in Semnan province.** Presented in the 7th Annual Iranian Medical Ethics Congress. 2020. Sari, Iran.

6- Bakuei-Katrimi S, Babamohamadi H, Paknazar F. **The relationship between spiritual health and moral distress in hospital and pre-hospital emergency personnel of Semnan province.** Presented in the 7th Annual Iranian Medical Ethics Congress. 2020. Sari, Iran.

7- Ali-Abadi T, Babamohamadi H, Nobahar M. **Comparative Study of Critical Thinking Skills of Nurses in Intensive Care and Medical- Surgical wards and Determinant Factors.** Presented in the Fifth annual research congress of Semnan University of Medical Sciences. 2019. Semnan, Iran.

8- Babamohamadi H, Sayadjou Z, Daihimfar F, Chahrpashloo H, Ghorbani R. **Learning style of students in Semnan University of Medical Sciences: A cross sectional study.** Presented in the Fifth annual research congress of Semnan University of Medical Sciences. 2019. Semnan, Iran.

9- Babamohamadi H, Vafaei-Moghadam A, Asgari MR, Ghorbani R. **Effect of acupressure on sleep quality in patients undergoing percutaneous coronary interventions.** Presented in the Fifth annual research congress of Semnan University of Medical Sciences. 2019. Semnan, Iran.

10- Nobahar M, Razi J, Babamohamadi H, Ghorbani R. **Comparing Vitamin A and Moist Chamber in Preventing Ocular Surface Disorders.** Presented in the Fifth annual research

congress of Semnan University of Medical Sciences. 2019. Semnan, Iran.

11- Babamohamadi H, Tafreshi A, Khoshbakht S, Ghorbani R. **Iranian Nursing Students' Professional Competence in Providing the Spiritual Care.** Presented in 5th congress of spiritual health. 2018. Qom, Iran.

12- Ebrahimian AA, Kadkhodaei-Elyaderani H, Babamohamadi H, Ghorbani R. **The effect of spiritual care based on Ghalbe Salim Model on quality of life of patients with Acute MI hospitalized in CCU.** Presented in 5th congress of spiritual health. 2018. Qom, Iran.

13- Babamohamadi H, Safavi AS, Gholami P, Kahouei M. **Evaluation of critical thinking disposition among Iranian medical faculty members.** Presented in the Fourth annual research congress of Semnan University of Medical Sciences. 2018. Semnan, Iran.

14- Babamohamadi H., Tangestani F., Soleimani M., Abasi Dorche S. **Effect of a sedation guideline on the duration of mechanical ventilation and length of stay in ICU.** Presented in the Third annual research congress of Semnan University of Medical Sciences. 2017. Semnan, Iran.

15- Babamohamadi H, Kahouei M, Jangjo M, Nejat M. **Exploring the effectiveness of obstetrics and gynecology information systems in hospitals of a developing country: A qualitative content analysis.** Presented in the Third annual research congress of Semnan University of Medical Sciences. 2017. Semnan, Iran.

16- Babamohamadi H, Kahouei M, Daihimfar F, Chahrpashloo H, Hamidi M. **The approach and function of university students to research process: A cross sectional study.** Presented in the Third annual research congress of Semnan University of Medical Sciences. 2017. Semnan, Iran.

17- Babamohamadi H, Ebrahimian AA, Paknazar F, Torkamandi H. **Clinical effectiveness of modified sequential organ failure assessment scoring system for predicting mortality and length of stay in patients hospitalized in intensive care unit.** Presented in the Third annual research congress of Semnan University of Medical Sciences. 2017. Semnan, Iran.

18- Nobahar M, Saffari M, Babamohamadi H, Sotodehasl N. **Exploration of adjustment in Hemodialysis Patients: Qualitative Content Analysis.** Presented in the Third annual research congress of Semnan University of Medical Sciences. 2017. Semnan, Iran.

19- Ziari A, Ghods AA, Rashidy-pour A, Bozorgi A, Babamohamadi H. **Faculty viewpoints about factors influencing research performance: A qualitative study in Semnan University of Medical Sciences.** Presented in the Third annual research congress of Semnan University of Medical Sciences. 2017. Semnan, Iran.

20- Babamohamadi H, Fakhr-Movahedi A, Soleimani M, Emadi A. **A Comparative Study on Critical Thinking Skills of Bachelor and Master's Degree Students in Critical Care Nursing.** Presented in the Third annual research congress of Semnan University of Medical Sciences. 2017. Semnan, Iran.

21- Sotodehasl N, Babamohamadi H, Nobahar M, Saffari M. **The effect of implementing a care program based on Roy adaptation model on general health of hemodialysis patients.**

Presented in the Third annual research congress of Semnan University of Medical Sciences. 2017. Semnan, Iran.

22- Babamohamadi H, Sotodehasl N, Nobahar M, Saffari M. **The effect of implementing a care program based on Roy adaptation model on life satisfaction of hemodialysis patients.** Presented in the Third annual research congress of Semnan University of Medical Sciences. 2017. Semnan, Iran.

23- Babamohamadi H., Tangestani F., Soleimani M., Abasi Dorche S. **Comparison effect of two implemented sedation methods (Scale & protocol) by nurses on some consequences of mechanical ventilation in intensive care patients. 2012.** Presented in the Second annual research congress of Semnan University of Medical Sciences. 2016. Semnan, Iran.

24- Babamohamadi H. **Post-traumatic Growth: Experiences of People with spinal cord injury.** Presented in the Second annual research congress of Semnan University of Medical Sciences. 2016. Semnan, Iran.

25- Nobahar M., Saffari M., Samaei A., Babamohamadi H., Mirmohammadkhani M. **General Health and Satisfaction with life in multiple sclerosis.** Presented in the 6th FAONS congress and 11th Biennial conference of CNS. 2015. China.

26- Nobahar M., Saffari M., Samaei A., Babamohamadi H., Mirmohammadkhani M. **Exploration of individual coping from prospective of multiple sclerosis patients.** Presented in the 4th Basic and clinical neuroscience congress. 2015. Tehran, Iran.

27- Babamohamadi H., Ansari-shiri Z., Nobahar M. **Preventive effect of peppermint gel on the incidence of pressure ulcers in patients with head trauma admitted to ICUs.** Presented in The international congress on complementary and alternative medicine. 2015. Mashhad, Iran.

28- Babamohamadi H., Sotodehasl N., Jahani C., Ghorbani R. **Effect of Holy Quran Recitation on anxiety and depression in Hemodialysis patients.** Presented in The First annual research congress of Semnan University of Medical Sciences. 2015. Semnan, Iran.

29- Soleimani M., Tansaz Z., Babamohamadi H. **Survey attitude of Nurses about presence and participation of patient family in Intensive care units.** Presented in The First annual research congress of Semnan University of Medical Sciences. 2015. Semnan, Iran.

30- Kahouei M., Babamohamadi H., Jamal H., Naeiji A., Bashghare A. **Nurses' Perceptions of the Efficiency of Intensive Care Information System: A Qualitative Study.** Presented in The First annual research congress of Semnan University of Medical Sciences. 2015. Semnan, Iran.

31- Babamohamadi H. **Evaluating of patient safety indicators in hospitals affiliated to Semnan University of Medical Sciences by using the Patient Safety Friendly Hospital Initiative Protocol (PSFHI).** Presented in The First annual research congress of Semnan University of Medical Sciences. 2015. Semnan, Iran

32- Babamohamadi H. **Comparison of critical thinking skills level between BSN and MSc students of Critical care nursing.** Presented in 16th National Congress of Medical Education. 2015. Tehran, Iran.

33- Babamohamadi H., Tangestani F., Soleimani M., Abbasi-Dorche S. **Survey effect of**

designed sedation protocol on duration of mechanical ventilation. Presented in 6th Seminar of Nurse, Midwives & Research. Oct 2013. Gorgan, Iran.

34- Babamohamadi H., Esmaeil-pour M., Negarandeh R., Dehghan Nayeri N. **Comparison of critical thinking skills in nursing students of Semnan and Tehran Universities of Medical Sciences.** Presented in 14th National Congress of Medical Education. May 2013. Tehran, Iran

35- Soleimani M., Babamohamadi H., Tansaz Z. **The Effect of Family-Centered Care Program on Anxiety of Patients in Cardiac Care Unit.** Presented in 5th Seminar of Nurse, Midwives & Research. Dec 2012. Gorgan, Iran.

36- Babamohamadi H., **Survey effective factors of reporting medicine errors with nurses in Semnan University of Medical Sciences.** Presented in 2nd National Congress on Patient Safety. Oct 2012. Urmia, Iran.

37- Babamohamadi H. **Does and don'ts of heatstroke during Hajj.** Presented in The First International Medical congress on Hajj and Pilgrimage. September 2012. Tehran, Iran.

38- Babamohamadi H., Negarandeh R., Dehghan Nayeri N. **Coping Strategies Used by People with Spinal Cord Injury: A Qualitative Study.** Presented in 2th seminar of Iranian Spinal Cord Injury. Nov 2010. Tehran, Iran.

39- Babamohamadi H. **Causes of less attention to Islamic dressing.** Presented in 2th congress of veil and dressing.2010. Yasuj University of Medical Sciences, Yasuj, Iran.

40- Babamohamadi H. **Introducing Maxqda2 software as an analysis tool.** Presented in 2th congress of qualitative research in health sciences. 2010. Kerman, Iran.

41- Babamohamadi H. **Application of Triangulation instead of Mixed method, what is right?** Presented in 2th congress of qualitative research in health sciences. 2010. Kerman, Iran.

42- Babamohamadi H., Goharpour S. **Crisis management in bioterorism.** Presented in 4rd International congress on health medication and crisis management in disasters. 2009 Dec, Tehran, Iran.

43- Babmohamadi H. **Mahdaviat pathology.** Presented in the Mahdaviat, waiting and Health. 2009, Semnan, Iran.

44- Babamohamadi H. **Social and personal effects of Mahdavi Justice.** Presented in the Mahdaviat, waiting and Health. 2009, Semnan, Iran.

45- Babamohammadi H. **Comparison Knowledge of HBV disease between hemodialysis patients who affect of Hbv and who don't affect by that and their families in dialysis ward of Fatemieh hospital of Semnan.** Peresented in 2day seminar of viral hepatitis in hemodialysis and transplantation patients. Dec 2006. Tehran,Iran.

46- Babamohammadi H. **Comparison of Critical thinking skills levels between nursing students in Semnan University of Medical Sciences with Tehran Universities of Medical Sciences.**Peresented in 1st seminar of Clinical Education in nursing and Midwifery. Nov 2006.Tabriz,Iran.

- 47- Babamohammadi H., Askari M. **Survey Educational and clinical work stressors in Nursing students of Semnan University of Medical Sciences.** Peresented in 1st seminar of Clinical Education in nursing and Midwifery. Nov 2006.Tabriz,Iran.
- 48- Askari Majd Abadi H., Asgari M., Babamohammadi H. **Therapeutic- healthy effects of Honey from holly quran and innocent Imams aspect.** Presented in 1st seminar on faith and body health. Dec 2005. Semnan, Iran.
- 49- Babamohammadi H., Khalili H. **Critical thinking skills of Nursing students of semnan university of medical sciences.** Presented in 7th national congress on medical education. 12-15 Nov.2005. Tabriz, Iran.
- 50- Babamohammadi H., Kahooei M., Khalili H. **Survey prevalence rate of acute and chronic renal failure and related causes at fatemyeh hospital of semnan.** Presented in 4th young researchers club, Medical conference. Oct 2005. Mashhad, Iran.
- 51- Babamohammadi H., Khalili H., Kahooei M. **Study epidemiologic indexes of 37-cases of bladder cancer in Moayeri hospital of semnan University and its comparision with Sina therapeutic-educative center of Tabriz.** Presented in 4th young researchers club, Medical conference. Oct 2005. Mashhad, Iran.
- 52- Babamohammadi H., Kahooei M., Khalili H. **Study 250-cases of Urinary calculi in referred patients to Moayeri hospital of Semnan University of Medical Sciences.** Presented in 4th young researchers club, Medical conference. Oct 2005. Mashhad, Iran.
- 53- Babamohammadi H., Khalili H. **Comparision Knowledge and attitude of different years of nursing students about aging.** Peresented in national congress of gerontology and geriatrics. 12-13 Jan 2005. Isfahan,Iran.
- 54- Babamohammadi H., Kahooei M. **Medical Assistants and student's knowledge and practice rate regarding documentation of care provided to patients from medical discipline aspect.** Presented in the 1st seminar on medical error prevention. 18-19 May 2005. Lorestan, Iran.
- 55- Babamohammadi H., Majd Abadi H. **Health volunteers empowerment based on health promotion model in preventing of osteoporosis in health service centers of Semnan.** Presented in the 1st international seminar on prevention, diagnosis and treatment of osteoporosis. 23-24 September 2004. Tehran, Iran.
- 56- Ebrahimian A., Babamohammadi H., Moradinasab M. **Survey knowledge of nursing personnel about nursing care of patient under blood and blood product transfusion, and its relationship with demographic variables.** Presented in 3rd young researchers club, Medical conference. 15-16th December 2004. Islamic Azad University of Najafabad. Isfahann, Iran.
- 57- Khalili H., Babamohamadi H., Haji Aghagani S. **Survey effect of writing assignments, as a Critical Thinking Strategy, on amount of learning of BSN,** Presented in national congress of modern education in Nursing and Midwifery, 17th–18th February, 2004, Isfahann, Iran.
- 58- Babamohamadi H., Khalili H. **Comparison of critical thinking skills level between BSN students in first and second university degree, in Semnan University of Medical Science, Iran-Semnan.** Presented in the first International Conference Reform and Change

management 30 Nov-2 Dec 2003, Tehran, Iran.

59- Khalili H., Babamohammadi H., Haji Aghagani S. **Survey Effect of structured Learning with writing assignments on critical thinking skills of nursing students.** Presented in the 2nd international conference of cognitive science. 24-26 Feb.2003.Tehran, Iran.

60- Babamohammadi H., Khalili H. **Survey effect of a confined program of home care on the health status of Hemodialysis clients in the hospitals of Semnan university of Medal Science, as University approved design, Presented in 2nd Congress on Nursing and Midwifery Care, 17th –19th February, 2003,Tehran, Iran.**

61- Babamohammadi H. **Use of Educational aids at classroom with teachers.** Presented in the first congress of FOCUS-PDCA in Semnan province. 27 Jan, 2003, Semnan, Iran.

62- Babamohammadi H. **Determination of the efficacy of pelvic muscle exercises (kegel) in treatment of signs & symptoms of urinary incontinence in aging,** presented in the 2nd national congress of public health and prevention medicine. 5-8 Nov, 2002, Kermanshah, Iran.

63- Khalili H., Babamohammadi H., Asadi A. N. **Survey prevalence of post-operative infection in patients with cancer according to special criteria in the hospitals of Semnan university of Medal Science,** Presented in the 10th Iranian congress on infection disease and tropical medicines, 5-9 Jan, 2002, Tehran, Iran.

64- Babamohammadi H., Khalili H. **Survey of prevalence of the hepatitis (B&C) in hemodialysis patients at fatemyeh hospital of Semnan,** presented in 2nd Iranian congress of gastroenterology and hepatology, oct.27- Nov.1, 2001, Tehran, Iran.

65- Khalili H., Kahooei M., Babamohammadi H. **Study of 100 neoplastic cases in educational hospitals of semnan university of medical science.** Presented in the 1st Iranian congress of cancer research, May 15-18, 2001, Urmia-Iran.

66- Babamohammadi H. **Assessment K.A.P of nursing personnel about Blood and Blood product Transfusion.** Presented in Blood Health congress, 2001,Kermanshah, Iran.

67- Babamohammadi H., Kahooei M., **Survey epidemiological and economic indexes of 241 cases of low back pain were referred to educational hospital of semnan.** Presented in low back pain congress, Tehran, 2002.

68- Kahooei M., Khalili H., Babamohammadi H., **Survey of epidemiological characteristic in-patients with cancer.** Presented in the 3rd Iranian congress of hematology oncology society, Oct 17-19 2001, Tabriz-Iran.

8.2- LIST OF PAPERS PRESENTED IN INTERNATIONAL CONGRESSES

(Authors, Topic, Name of Congress, City, Year, Proceeding, Pages):

1- Khalili H., Babamohammadi H., Haji Aghagani S., **The effects of two educational methods, classic and critical thinking strategies (CTS), on the stable learning of nursing students.** Presented in the first International Conference Reform and Change management 30th Nov-2nd Dec 2003, Tehran, Iran and is presenting in AMEE Conference 5th-8th September 2004, Edinburgh, UK.

2- Babamohamadi H., Askari Majd Abadi H., Kahouei M. **Survey effect of education based on health promotion model on health volunteer's empowerment of health services centers of Semnan in preventing of osteoporosis.** Presented in 20th IUHPE world conference on health promotion. 11-15 July 2010. Geneva, Switzerland.

3- Babamohamadi H., Khalili H. **Effect of a confined program of home-care on the health status of patients receiving hemodialysis.** Presented in 20th IUHPE world conference on health promotion. 11-15 July 2010. Geneva, Switzerland.

4- Babamohamadi H., Negarandeh R., Dehghan Nayeri N. **Coping Strategies Used by People with Spinal Cord Injury: A Qualitative Study.** 2011 International Congress on Spinal Cord Medicine and Rehabilitation. 4-8th June 2011, Washington DC, America.

5- Nobahar M., Saffari M., Samaei A., Babamohamadi H., Mirmohammadkhani M. **General Health and Satisfaction with life in multiple sclerosis.** Presented in the 6th FAONS congress and 11th Biennial conference of CNS. 2015. China.

6- Babamohamadi H., Sotodehasl N., Koenig HG., AlZaben F., Jahani C., Ghorbani R. **The Effect of Holy Qur'an Recitation on Depressive Symptoms in Hemodialysis Patients: A Randomized Clinical Trial.** Presented in 2nd International Congress of Nephrology and Urology. 2016. Tehran.

7- Babamohamadi H., Kahouei M., Shojaezadeh F., Karimi M. **Prioritization of the hemodialysis patients' preferences in acquisition of health information: A strategy for patient education.** Presented in 2nd International Congress of Nephrology and Urology. 2016. Tehran.

8- Samaei SA, Nobahar M, Saffari M, Babamohamadi H, Mirmohammadkhani M. **Barriers to coping with multiple sclerosis in women.** Presented in 13th international congress of multiple sclerosis. 2016. Tehran, Iran.

9- Babamohamadi H, Ahmadpanah MS, Ghorbani R. **Attitudes toward Spirituality and Spiritual Care among Iranian Nurses and Nursing Students: A Cross-Sectional Study.** Presented in the international congress on ethics in science and technology. 2017. Tehran, Iran.

10- Nobahar M, Babamohamadi H, Saffari M, Samaei SA, Mirmohammadkhani M. **Relationship Among Dimensions of Roy Adaptation Model, General Health and Satisfaction with Life in Parkinson Disease Patients.** Presented in the 2nd International Neuroinflammation Congress. 2018. Tehran, Iran.

11- Nobahar M, Babamohamadi H, Saffari M, Samaei SA, Mirmohammadkhani M. **Dimensions of Adaptation, General Health, and Life Satisfaction in Multiple Sclerosis.** Presented in the 2nd International Neuroinflammation Congress. 2018. Tehran, Iran.

9- Resarch Designs:

Khalili H., Babamohamadi H., Hajiaghajani S. **The effects of two educational methods, classic and critical thinking strategies (CTS), on the stable learning of nursing students.** Completed.

Soleimani M., Tansaz Z., Babamohamadi H. **The Effect of Family-Centered Care Program on Anxiety of Patients in Cardiac Care Unit. 2011. Completed.**

Babamohamadi H., Tangestani F., Soleimani M., Abasi Dorche S. **Comparison effect of two implemented sedation methods (Scale & protocol) by nurses on some consequences of mechanical ventilation in intensive care patients. 2012. Completed.**

Babamohamadi H., Jahani C., Sotodeh N., Mahdavi Nejad G. **Recitation Effect of Holy Quran on Intensity of Anxiety and Depression in Patients Undergoing Hemodialysis in Tabriz City at 2014. Completed.**

Babamohamadi H., Ansari Z., Nobahar M. **Effect of peppermint gel on prevention of pressure ulcer in hospitalized patients with head Trauma in neurosurgical ICU. 2014. Completed.**

Nobahar M., Razi J., Babamohamadi H., Ghorbani R. **Comparing the effectiveness of ophthalmic vitamin A ointment and moisture chamber to prevent ocular surface disorders in ICU patients. 2014. Completed.**

Babamohamadi H., Saffari M., Sotodehasl N., Nobahar M. **The effect of care plan based on the Roy adaptation model on General health and life Satisfaction in hemodialysis patients. 2014. Completed.**

Nobahar M., Ameri N., Babamohamadi H., Sotodehasl N., Ghorbani R. **Effect of reminiscence therapy on cognitive disorders and depression in hemodialysis patients. 2015. Completed.**

Babamohamadi H., Kadkhodaei Homa., Ebrahimian AA. **The effect of spiritual care based on Ghalbe Salim Model on spiritual health and quality of life of patients with Acute MI hospitalized in CCU. 2016. Completed.**

Asgari M., Mousavinejad SS., Ahangar P., Ebrahimian AA., Babamohamadi H., Aminian A., Ghorbani R. **The effect of acupressure on the clinical manifestations of Carpal Tunnel Syndrome (CTS). 2017. Completed.**

Babamohamadi H., Vafaei-moghaddam A., Asgari M., Ghorbani R. **Comparison of Aromatherapy (Citrus Aurantium Aroma) and Acupressure on Sleep Quality in Patients Undergoing Percutaneous Coronary Intervention (PCI). 2017. Completed.**

Babamohamadi H., Karkeabadi M., Ebrahimian AA. **The effect of rhythmic breathing on hyperglycemic control after coronary artery bypass graft surgery in non-diabetic patients. 2018. Completed.**

Babamohamadi H., Bakuei S., Paknazar F. **The relationships among general and spiritual health with moral sensitivity and distress in emergency staff. 2019. Completed.**

Babamohamadi H., Torabi M., Asanjarani B., Ghorbani R. **Comparison of the effect of Zingiber and Acupressure on chemotherapy induced nausea and vomiting (CINV) in patients with breast cancer. 2019. Started.**

Ebrahimian AA., Ghasi M., Babamohamadi H., Fakhr-Movahedi A. **Effect of sound heart model on spiritual health in the emergency medical services personnel at Semnan province. 2019. Completed.**

Babamohamadi H., Aghaei N., Asgari M., Dehghan-Nayeri N. Adjustment process of nursing students with Internship. 2019. Started.

Gilvari T., Babamohamadi H., Neyshaburi M. Investigating the Professional Identity of Nursing Students of Semnan University of Medical Sciences and Related Factors. 2019. Started.

Babamohamadi H., Teimorzadeh M., Yarmohammadi M., Mahdavinejad G.H., Ghorbani R. The Effect of Holy Qur'an Recitation on the level of inflammatory factors in Hemodialysis Patients. 2020. Strated.

Babamohamadi H., Tabatabaei S.R., Ghorbani R. The Effect of Acupressure on sleep quality of nursing students in internship period. 2020. Started.

Babamohamadi H., Ameri Z., Ghasemi M., Asadi I., Zahmatkesh M. Comparison of Valsalva maneuver and EMLA ointment in terms of their effectiveness on the pain of vascular needles insertion in hemodialysis patients. 2020. Started.

Asgari M.R., Goliroshan S., Babamohamadi H., Mohammadi E. Exploration of the adjustment process in patient with multiple sclerosis. 2020. Started.

Alaei S., Abdolmaleki M., Ebrahimian A.A., Babamohamadi H. Comparation of the effect of spiritual care and aromatherapy on anxiety and sleep patterns of emergency referrers to Qorveh prison clinic. 2019. Started.

Asgari M.R., Abasi-shirsavar H., Babamohamadi H., Gilvari T., Ehsani F., Ghorbani R. Investigation of the effect of training lumbar stabilization exercise training on the severity of low back pain in pre-hospital emergency personnel. 2020. Started.

Asgari M.R., Zargar M.S., Babamohamadi H., Ghorbani R. Evaluation of the effect of acupuncture on the pain intensity caused by the insertion of vascular needles in blood donors. 2020. Started.

Babamohamadi H., Mirahmadi E., Deihimfar F., Heidari S.H., Abyazi-pour N., Khoshdast M. A comparative study of the quality of virtual education from the perspective of professors and studentst of Semnan university of medical sciences during the covid-19 pandemic. 2020. Started.

Babamohamadi H., Jafarian N., Aleboye F. The effect of nutritional education on side effects and quality of life of patients undergoing chemotherapy in Semnan Kowsar hospital. 2020. Started.

10- BOOKS (In Persian)

Authors, Book Name , Publisher, year, City

1- Babamohamadi H., Khalili H., *Hemodialysis client's guide in self-care*, Tehran, CA: Ronas publication, 2002.

2- Babamohamadi H., Karimi B., *textbook of nutrition for nurses*, Tehran, CA: Boshra publication, 2003.

3- Babamohamadi H., Asgari MR., Soleimani M., Nobahar M.,& Vafaei A., *Medical*

surgical comprehensive manual of nursing care . Tehran, CA: Boshra publication, Vol. 1-4, 2003-5.

4- Babamohamadi H., Asgari MR., Soleimani M., Nobahar M., & Vafaei A., *Textbook of Medical surgical nursing* . Tehran, CA: Boshra publication, 2008.

5. Dehghan Nayeri N., Seylani K., Farsi Z., Movahedi A., Babamohamadi H. *The practice of nursing research: Conduct, critique and utilization*. Tehran, CA: Andisheh Rafie publication, 2009.

6. Babamohamadi H. *Textbook of Medical Surgical Nursing: Eye and Ear*. Tehran, CA: Hakim Hidaji publication, 2010.

RESEARCH STUDENTS SUPERVISED(MSc. Level):

Students and Authors Name, Title, year

1- Babamohamadi H., Tangestani F., Soleimani M., Abasi Dorche S. *Comparison effect of two implemented sedation methods (Scale & protocol) by nurses on some consequences of mechanical ventilation in intensive care patients*. 2012. Completed.

2- Babamohamadi H., Jahani C., Sotodeh N., Mahdavi Nejad G. *Recitation Effect of Holy Quran on Intensity of Anxiety and Depression in Patients Undergoing Hemodialysis in Tabriz City at 2014*. Completed.

3- Babamohamadi H., Ansari Z., Nobahar M. *Effect of peppermint gel on prevention of pressure ulcer in hospitalized patients with head Trauma in neurosurgical ICU*. 2014. Completed.

4- Babamohamadi H., Saffari M., Sotodehasl N., Nobahar M. *The effect of care plan based on the Roy adaptation model on General Health and life Satisfaction in hemodialysis patients*. 2014. Completed.

5- Babamohamadi H., Kadkhodaei Homa., Ebrahimian AA. *The effect of spiritual care based on Ghalbe Salim Model on spiritual health and quality of life of patients with Acute MI hospitalized in CCU*. 2016. Completed.

6- Babamohamadi H. Vafaei-moghaddam A., Asgari M., Ghorbani R. *Comparison of Aromatherapy (Citrus Aurantium Aroma) and Acupressure on Sleep Quality in Patients Undergoing Percutaneous Coronary Intervention (PCI)*. 2017. Completed.

7- Babamohamadi H., Karkeabadi M., Ebrahimian AA. *The effect of rhythmic breathing on hyperglycemic control after coronary artery bypass graft surgery in non-diabetic patients*. 2018. Completed.

8- Babamohamadi H., Bakuei S., Paknazar F. *The relationships among general and spiritual health with moral sensitivity and distress in emergency staff*. 2019. Completed.

9- Babamohamadi H., Torabi M., Asanjarani B., Ghorbani R. *Comparison of the effect of Zingiber and Acupressure on chemotherapy induced nausea and vomiting (CINV) in patients with breast cancer*. 2019. Started.

10- Babamohamadi H., Aghaei N., Asgari M., Dehghan-Nayeri N. *Adjustment process of nursing students with Internship*. 2019. Started.

11- Gilvari T., Babamohamadi H., Neyshaburi M. *Investigating the Professional*

Identity of Nursing Students of Semnan University of Medical Sciences and Related Factors. 2019. Started.

- 12- Babamohamadi H., Teimorzadeh M., Yarmohammadi M., Mahdavinejad G.H., Ghorbani R. ***The Effect of Holy Qur'an Recitation on the level of inflammatory factors in Hemodialysis Patients. 2020. Strated.***
- 13- Babamohamadi H., Tabatabaei S.R., Ghorbani R. ***The Effect of Acupressure on sleep quality of nursing students in internship period. 2020. Started.***
- 14- Babamohamadi H., Ameri Z., Ghasemi M., Asadi I., Zahmatkesh M. ***Comparison of Valsalva maneuver and EMLA ointment in terms of their effectiveness on the pain of vascular needles insertion in hemodialysis patients. 2020. Started.***
- 15- Babamohamadi H., Mirahmadi E., Deihimfar F., Heidari S.H., Abyazi-pour N., Khoshdast M. ***A comparative study of the quality of virtual education from the perspective of professors and studentst of Semnan university of medical sciences during the covid-19 pandemic. 2020. Started.***
- 16- Babamohamadi H., Jafarian N., Aleboye F. ***The effect of nutritional education on side effects and quality of life of patients undergoing chemotherapy in Semnan Kowsar hospital. 2020. Started.***

11-RESEARCH STUDENTS Co-SUPERVISED(MS.c Level)

(Students and Authors Name, Title, year)

- 1- Soleimani M., Tansaz Z., Babamohamadi H. ***The Effect of Family-Centered Care Program on Anxiety of Patients in Cardiac Care Unit. 2011. Completed.***
- 2- Nobahar M., Razi J., Babamohamadi H. ***Comparing the effectiveness of ophthalmic vitamin A ointment and moisture chamber to prevent ocular surface disorders in critically ill patients. 2014. Completed.***
- 3- Nobahar M., Ameri N., Babamohamadi H., Sotodehasl N., Ghorbani R. ***Effect of reminiscence therapy on cognitive disorders and depression in hemodialysis patients. 2015. Completed.***
- 4- Asgari M., Mousavinejad SS., Ahangar P., Ebrahimian AA., Babamohamadi H., Aminian A., Ghorbani R. ***The effect of acupressure on the clinical manifestations of Carpal Tunnel Syndrome (CTS). 2017. Completed.***
- 5- Ebrahimian AA., Ghasi M., Babamohamadi H., Fakhr-Movahedi A. ***Effect of sound heart model on spiritual health in the emergency medical services personnel at Semnan province. 2019. Completed.***
- 6- Asgari M.R., Goliroshan S., Babamohamadi H., Mohammadi E. ***Exploration of the adjustment process in patient with multiple sclerosis. 2020. Started.***
- 7- Alaei S., Abdolmaleki M., Ebrahimian A.A., Babamohamadi H. ***Comparison of the effect of spiritual care and aromatherapy on anxiety and sleep patterns of emergency***

referrers to Qorveh prison clinic. 2019. Started.

- 8- *Asgari M.R., Abasi-shirsavar H., Babamohamadi H., Gilvari T., Ehsani F., Ghorbani R. Investigation of the effect of training lumbar stabilization exercise training on the severity of low back pain in pre-hospital emergency personnel. 2020. Started.*
- 9- *Asgari M.R., Zargar M.S., Babamohamadi H., Ghorbani R. Evaluation of the effect of acupuncture on the pain intensity caused by the insertion of vascular needles in blood donors. 2020. Started.*

12-COURSES TAUGHT:

Undergraduate (BSc). EENT, Orthopedic nursing, Cancer, Endocrine system, Nursing care in Emergency and disasters, Urology and Urinary system and etc.

Postgraduate (MSc). Orthopedic and Vascular Surgery, Blood and Oncology, Research Method, Emergency Care, Care of patients with multiple organ disorders, Learning methods.

Postgraduate (Ph.D). New teaching approaches, Educational systems of Iran and the world.

13-NAMES AND ADDRESSES OF SEVERAL REFEREES:

- 1- *Asgari, Mohammad Reza. Semnan University of Medical Sciences. Nursing and Allied Health faculty.*
- 2- *Hajiaghajani, Saeed. Semnan University of Medical Sciences. Nursing and Allied Health faculty. EDC center.*
- 3- *Dehghan Nayeri, Nahid. Tehran University of Medical Sciences. Nursing and Midwifery Faculty.*
- 4- *Negarandeh, Reza. Dean of Nursing and Midwifery faculty of Tehran University of Medical Sciences.*

14-OTHER ACTIVITIES (Workshops)

Lecturer ,workshop Name, Site ,City, year

Lecturer of Quantitative Research method W.

Lecturer of Reference Manager W.

Lecturer of Chemotherapy and cancer W.

Lecturer of Injections W.

Scale Development in Medical Sciences Research W.

Systematic Review and Meta analysis W.

Critique of Scientific Papers W.

END-Note W.

Reference manager W.

Scientific Writing W.

OSCE W.

PBL W.

Articles Full text extraction of Electronic Sources W. (Ovid, Elsevier, EBSCO, Medline)

Complementary Research methods W.

Nursing Documentation W.

Writing paper to Latin language W.

Quantitative Research methods W.

Excel training course W.

Writing and reporting paper W.

Research methods W.

Qualitative Research methods W.
Teaching methods W.
Quality improvement Education W.
Osteoporosis W.
Advanced research method W.
Production of Educational materials W.

15-AWARDS:

- 1- First rank of PhD entrance exam at the year 2007.
- 2- Elected Nurse at the year 2012.
- 3- Elected researcher at the year 2014.
- 4- Superior Professor at the year 2018.
- 5- Elected researcher at the year 2018.