**Hamidreza Sadeghi-Gandomani**

**Assistant Professor of Nursing Education, Shahrekord University of Medical Sciences, Shahrekord, iran**

**Last update April 1, 2023**

Academic Account:

* **Goglescholar**: <https://scholar.google.com/citations?user=Nwj_bgcAAAAJ&hl=en>
* **Scopus**: <https://www.scopus.com/authid/detail.uri?authorId=57203158130>
* **linkedin** :

[linkedin.com/in/hamidreza-sadeghigandomani-45775b86](https://www.linkedin.com/in/hamidreza-sadeghigandomani-45775b86/?lipi=urn%3Ali%3Apage%3Ad_flagship3_resumebuilder%3BBtCfilRWToimelHie53frA%3D%3D)

Personal Details

* **Date of Birth**: 14/01/1988
* **Marital Status**: Married
* **Nationality**: Iranian
* **Phone Num**ber: (+98) 9132816115
* **Email:** hamidsadeghi1366@gmail.com or [sadeghi.h@skaums.ac.ir](mailto:sadeghi.h@skaums.ac.ir)

Education

* **PhD** in Nursing Education from Kashan University of Medical, Kashan, Iran (2017).
* **Total GPA:** 4 (18.39 /20 in Iranian scale)
* **Supervisor**: Dr Negin Alavi and Dr Mohammad Afshar, [Kashan University of Medical Sciences and Health Services](https://www.researchgate.net/institution/Kashan_University_of_Medical_Sciences_and_Health_Services), [Department of Operating](https://www.researchgate.net/institution/Kashan_University_of_Medical_Sciences_and_Health_Services/department/Department_of_Medical-surgical_Nursing) Room. Tel: +98-912-3723872.

**E-mail addresses:** [alavi.negin@yahoo.com](mailto:alavi.negin@yahoo.com) - afshar\_m\_1344@yahoo.com

* **MSc** in Medical surgical From Tehran University Of Medical Sciences **(2014)**
* **Total GPA**:4 (18.20/20 in Iranian scale)
* **Supervisor**: Dr Nasrin Rasoulzadeh Tel: +989122496088

**E-mail addresses:** [Rasolzan@tums.ac.ir](mailto:Rasolzan@tums.ac.ir)- Rasolzadeh42@gmail.com

* **Bachelor of Science** From Shahrekord University Of Medical Sciences **(2011)**
* **Total GPA:** 4 (17.55/20 in Iranian scale)

Research Interest

* Research Methodology and Qualitative Analysis (Action Research)
* Teaching and Learning strategies and Student motivation
* Cooperative learning, and Instructional technology
* Patient safety promotion
* Aging
* Professional empowerment promotion
* complementary therapy
* scale\_development\_&\_psychometrics
* **Subsidiary fields:** Epidemiology of cancer, incidence and mortality rate, trend and risk factors.

Peer-reviewed Published Books

* Comprehensive Textbook of Research Method in Medical Sciences (key notes), Sana publisher, Tehran, Iran. (2018), ISBN: 978-600-488-082-4.
* Comprehensive Textbook of Nursing Management (key notes), Sana publisher, Tehran. Iran. (2017), ISBN: 978-600-488-049-7.
* Comprehensive Textbook of Concepts and Theories of Nursing (key notes), Sana publisher, Tehran, Iran. (2017), ISBN: 978-600-8730-42-2.
* Assessment And Measurement in Medical Education (key notes), Sana publisher, Tehran, Iran. (2016), ISBN: 978-600-7227-92-5.

Peer-reviewed Published papers

* Rozveh AK, **Gandomani HS**, Adib-Hajbaghery M. Minimal Requirements in Reporting of Qualitative and Quantitative Studies: Critics on Two Papers. Nursing and midwifery studies. 2015 Sep;4(3).
* Delaram M, Shams S, **Gandomani HS**. The Effect of Quizzes on Test Scores of Nursing Students for Learning Maternal and Child Health. Journal of Medical Education. 2017 Oct 17;16(2).
* Lotfi MS, Adib-Hajbaghery M, Shahsavarloo ZR, **Gandomani HS**. The prevalence of traditional and complementary medicine in the general population in Kashan, Iran, 2014. European Journal of Integrative Medicine. 2016 Oct 1;8(5):661-9.
* Adib-Hajbaghery M, **Gandomani HS,** Aminolroayaee Yamini E. Assessing Academic Success and Its Predictors from the Perspective of Nursing Students in Kashan University of Medical Sciences. Iranian Journal of Medical Education. 2015 Nov 15;15:510-20.
* **Hamidreza SG**, Masoume D, Mehdi J. Assessment of practical skill in measuring blood pressure in undergraduate nursing students. The journal of Medical Education and Development. 2015 Sep 1;7(1):73-81.
* Zadeh NR, **Gandomani HS**, Delaram M, Yekta ZP. Comparing the effect of concept mapping and conventional methods on nursing students’ practical skill score. Nursing and midwifery studies. 2015 Sep;4(3). **(MSc Thesis)**
* **Sadeghi-Gandomani HR**, Delaram M, Naseri-Brugeni N. Comparison of concept mapping and conventional teaching methods on creativity of nursing students. The Journal of Medical Education and Development. 2014 Dec 15;9(3):48-57. **(MSc Thesis)**
* Adib-Hajbaghery M , **Sadeghi-Gandomani HR**. A Systematic Review of Concept Mapping Teaching Method and Critical Thinking Skills in Nursing Education. The Journal of Educational Developement of Jundishapur . 2017 8(1): 1-9.
* **Sadeghi- Gandomani HR**, Shahbazi S, Naseri Borujeni N, Pooyesh V. Comparison of the Effects of Concept Mapping and Conventional Teaching Methods on Critical Thinking of Nursing Students. Journal of Nursing Education. 2016 Dec 15;5(4):27-33.
* Delaram M., **Sadeghi Gandomani H.R**. Comparing the Students’ Viewpoints about the Performance of Academic Advisors before and after of Performing the Advisors’ Project Shahrekord University of Medical Sciences. Educ Strategy Med Sci. 2014; 7 (4) :199-205.
* **Sadeghi Gandomani HR**, Delaram M, Naseri-Ziba F, Naseri-Boroujeni N. Assessment the Creative Skills of Nursing Students and Nurses in the Intensive Care Units of Hospitals Covered by Tehran University of Medical Sciences. Research in Medical Education. 2015 Oct 15;7(3):11-9.
* **Gandomani HS**, Tarazoj AA, Salehiniya H. Cigarette: The Silent Killer in the World. Biomedical Research and Therapy. 2017 Sep 20;4(9):1624-8.
* Tiyuri A, Mohammadian-Hafshejani A, Iziy E, **Gandomani H**S, Salehiniya H. The incidence and mortality of lip and oral cavity cancer and its relationship to the 2012 Human Development Index of Asia. Biomedical Research and Therapy. 2017 Feb 22;4(02):1147-65.
* Siakholak FR, Ghoncheh M, Pakzad R, **Gandomani HS**, Ghorat F, Salehiniya H. Epidemiology, incidence and mortality of oral cavity and lips cancer and their relationship with the human development index in the world. Biomedical Research and Therapy. 2016 Oct 29;3(10):872-88.
* **Sadeghi-Gandomani HR**, Asgari-Tarazoj A, Ghoncheh M, Yousefi SM, Delaram M, Salehiniya H. Lung Cancer In The World: The Incidence, Mortality Rate And Risk Factors. World Cancer Research Journal. 2017 Jan 1;4(3).
* **Sadeghi-Gandomani HR**, Ghoncheh M, Mohammadian-Hafshejani A, Gandomani HS, Rafiemanesh H, Salehiniya H. Incidence and Mortality of Testicular Cancer and Relationships with Development in Asia. Asian Pacific journal of cancer prevention: APJCP. 2016;17(9):4251-7.
* **Sadeghi-Gandomani HR**, Ghoncheh M, Salehiniya H. The senility tsunami in Iran. Biomedical Research and Therapy. 2017 Aug 26;4(08):1558-61.
* **Sadeghi-Gandomani HR**, Tarazoj AA, Siri FH, karimi Rozveh A, Hosseini S, Borujeni NN, Mohammadian-Hafshejani A, Salehiniya H. Essentials of bladder cancer worldwide: incidence, mortality rate and risk factors. Biomedical Research and Therapy. 2017 Sep 28;4(9):1638-55.
* **Sadeghi-Gandomani HR**, Aghajani M, Mohammadian-Hafshejani A, Tarazoj AA, Pouyesh V, Salehiniya H. Colorectal cancer in the world: incidence, mortality and risk factors. Biomedical Research and Therapy. 2017 Oct 14;4(10):1656-75.
* Khodamoradi F, Ghoncheh M, Pakzad R, **Sadeghi-Gandomani HR**, Salehiniya H. The Incidence And Mortality Of Brain And Central Nervous System Cancer And Their Relationship With Human Development Index In The World. World Cancer Research Journal. 2017 Jan 1;4(4).
* Khani Y, Pourgholam-Amiji N, Afshar M, Otroshi O, Sharifi-Esfahani M, **Sadeghi-Gandomani H**, Vejdani M, Salehiniya H. Tobacco Smoking and Cancer Types: A Review. Biomedical Research and Therapy. 2018 Apr 16;5(4):2142-59.
* **Sadeghi-Gandomani H**, Adib-Hajbaghery M. Psychometric properties of persian version of academic success inventory for college students. Nursing and Midwifery Studies. 2018;7(4):174-9.
* Khodamoradi F, Pakzad R, Ghoncheh M, **Gandomani HS**, Salehiniya H. Еpidemiology, incidence and mortality of Hodgkin’s cancer in the world and its relation with development. WCRJ. 2018 Jan 1;5(2):e1085.
* **Sadeghi-Gandomani H**, Alavi NM, Afshar M. Psychometric testing of the Persian version of the conditions of work effectiveness Questionnaire-II (CWEQ-II-PV). Journal of Education and Health Promotion. 2019;8. **(PhD Thesis)**
* sadat Yousefi M, Sharifi-Esfahani M, Pourgholam-Amiji N, Afshar M, **Sadeghi-Gandomani H**, Otroshi O, Salehiniya H. Esophageal cancer in the world: incidence, mortality and risk factors. Biomedical Research and Therapy. 2018 Jul 28;5(7):2504-17.
* Afshar M, Madani S, Tarazoj AA, Papi SH, Otroshi O, **Gandomani HS**, Rahimi A, Salehiniya H. Physical activity and types of cancer. WCRJ. 2018 Jan 1;5(4):e1164.
* Afshar M, **Sadeghi‑Gandomani H**, Masoudi Alavi N. A study on improving nursing clinical competencies in a surgical department: A participatory action research. Nursing open. 2020 Jul;7(4):1052-9. **(PhD Thesis)**
* Barzegari S, Ghazisaeedi M, Askarian F, Jesmi AA, **Gandomani HS,** Hasani A. Hospital information system acceptance among the educational hospitals. Journal of Nursing and Midwifery Sciences. 2020 Jul 1;7(3):186.
* Afshar M, **Gandomani HS**, Alavi NM. Exploring barriers to promotion of professional empowerment from the perspectives of nurses working in surgical ward of Kashan Shahid Beheshti hospital: a qualitative study. Iranian Journal of Rehabilitation Research in Nursing (IJRN). 2018;5(2):1-9. **(PhD Thesis)**
* Gilasi H, Naseri-Borujeni N, Gilasi Z, Jenabi-ghods M, **Sadeghi-Gandomani H**. Assessment the relationship between fatigue and medication errors in nurses working in Shahid Beheshti Hospital of Kashan. Iranian Journal of Rehabilitation Research. 2019 Apr 10;5(3):55-62.
* **Sadeghi-Gandomani H**, Azadchehr M. The effect of empowerment program on nurses' moral distress in intensive care units. Iranian Journal of Rehabilitation Research. 2020 Mar 10;6(3):109-15.
* **Sadeghi-Gandomani H**, Naseri-Borujeni N, Pourebrahimi M, Jenabi-Ghods M, Elahian-Borujeni E, Masoudi Alavi N. Assessment Relationship between Body-esteem and perceived Social Support in Patients with Ostomy. Iranian Journal of Rehabilitation Research in Nursing. 2019;5(4).
* **Sadeghi-Gandomani H**, Alavi NM, Afshar M. Predictors of patient satisfaction with nursing care in an orthopedic and urologic population. Galen Medical Journal. 2018;7:e1305. **(PhD Thesis)**
* Ali Naghi Maddah SM, Khaledi-Sardashti F, Moghaddasi J, Naseri Borujeni N, Dehghan Abnavi S, Dadgar F, **Sadeghi Gandomani H.** The Relationship between Self-esteem and Perceived Social Support in Ostomy Patients. Iran Journal of Nursing. 2020 Dec;33(127):21-34 ***(Corresponding author)*.**
* **Sadeghi-Gandomani H**, Naseri-Borujeni N, Pourebrahimi M, Jenabi-Ghods M, Elahian-Borujeni E, Masoudi Alavi N. Assessment Relationship between Body-esteem and perceived Social Support in Patients with Ostomy. Iranian Journal of Rehabilitation Research in Nursing. 2019;5(4).
* Afshar M, Mohsenzadeh A, Gilasi H, **Sadeghi-Gandomani H**. The effects of guided imagery on state and trait anxiety and sleep quality among patients receiving hemodialysis: A randomized controlled trial. Complementary therapies in medicine. 2018 Oct 1;40:37-41. ***(Corresponding author)*.**
* **Sadeghi-Gandomani H**, Banafshe HR, Ghaderi A, Shirvanizadeh F, Afshar M, Borujeni NN. The The Effects Of Crocin Supplementation On Sleep Quality, General Health, And Happiness In Elderly Population: A Randomized, Double-Blind, Placebo-Controlled Trial. International Journal of Medical Toxicology and Forensic Medicine. 2023;12(4):1-9. **(First Author)**
* Investigating the Relationship between Burnout and Quality of Work Life at Emergency Medical Technicians in Chaharmahal and Bakhtiari Provinc (First Author, MSc Advisor) **Under preparation**
* The effect of "Mindfulness-based stress reduction" on mental health and emotional regulation of pre-hospital emergency staff **(First Author, MSc Advisor) Under preparation**
* Investigating the correlation between student-teacher agreement and academic success of nursing students in Borujen at 2022 **(First Author) Under preparation**
* The effect of "Comprehensive Unit-Based Safety Program" on Safety Culture of Health Care Providers in Intensive CareUnit**(First Author) Under preparation**
* Investigating the correlation between student-teacher agreement and academic success of nursing students in Borujen at 2022**(First Author) Under preparation**

**Approved Projects and Proposals:**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  | Title of Project/proposal | Place | Current condition of Project/proposal | Year |
| 1 | A survey on relationship between sensation seeking and driving behavior of Public transports drivers in Kashan city 2014 | Kashan | Finished | 2017 |
| 2 | Assessment The effect of concept map teaching on procedural skills and creativity in nursing students | Tehran | Finished | 2014 |
| 3 | Assessment The effect of concept map teaching on learning and statsfaction in nursing students | Kashan | Finished | 2015 |
| 4 | Assessment medication Errors and related factors in nurses affiliated to shahid beheshti hospital in kashan 2015 | Kashan | Finished | 2017 |
| 5 | Assessment the relation between body esteem with self-esteem and perceived social support in ostomies patients admitted to the iran ostomy association 2015 | Kashan | Finished | 2017 |
| 6 | the Comparison of Group Discussion and video-Learning on the stress, anxiety and self-efficacy of patients with pacemaker and cardiopulmonary defibrillator | Kashan | Finished | 2017 |
| 7 | The efficacy of silver dressings in prevention of wound bacterial and fungal infection in skin surgery sternum area in open-heart surgery in Kashan Shahid Beheshti hospital | Kashan | Finished | 2015 |
| 8 | The effect of tablet containing Boswellia serrata extract and Mellisa officinalis extract on memory of the elderly | Kashan | Finished | 2015 |
| 9 | Moral Sensitivity, Job Stress and Related Factors in Nurses Working in Educational Hospitals of Kashan University of Medical Sciences | Kashan | Finished | 2016 |
| 10 | The effects of guided imagery on state and trait anxiety and sleep quality among patients receiving hemodialysis: a randomized controlled trial | Kashan | Finished | 2017 |
| 11 | Comparison the Effect of Concept Map teaching and traditional Method on Students' Learning Based on Wark's Learning Styles Pattern | Zahedan | Finished | 2016 |
| 12 | The effects of crocin supplementation on sleep quality, general health, and happiness in elderly population: A Randomized, Double-blind, Placebo-Controlled Trial: to International Journal of Medical Toxicology and Forensic Medicine 2020 | Kashan | Finished | 2020 |
| 13 | Investigating the knowledge, attitude and performance of nurses towards the corona virus epidemic and its related factors in Valiasr Hospital, Borujen at 2021 | Shahrekord | Finished | 2021 |
| 14 | Investigating barriers to patient education from the point of view of nurses working in Valiasr Hospital (AJ) Borujen affiliated to Shahrekord University of Medical Sciences at 2022 | Shahrekord | Finished | 2022 |
| 15 | The effect of emotional intelligence skills training on caring determination and resilience of Borujen nursing intern students at 2022 | Shahrekord | In progress | 2022 |
| 16 | The effect of spiritual care empowerment program on the moral sensitivity and professional competence of emergency department nurses at 2022 | Shahrekord | In progress | 2022 |
| 17 | improving the safety culture of health care providers in the intensive care unit: an action research study at 2022 | Shahrekord | In progress | 2022 |
| 18 | Explaining the experiences of nursing managers in the field of ethical decision-making strategies at 2022 | Shahrekord | In progress | 2022 |
| 19 | The effect of stress tolerance intervention on academic motivation, self-efficacy, and quality of life of students of Shahrekord University of Medical Sciences Faculty of Nursing and Midwifery during the Covid-19 Pandemic at 2021-2022 | Shahrekord | In progress | 2022 |
| 20 | Investigating the relationship between mindfulness and health promotion of medical students: with the mediating role of mental health parameters at 2022 | Shahrekord | In progress | 2022 |
| 21 | Investigating the correlation between student-teacher agreement and academic success of nursing students in Borujen at 2022 | Shahrekord | Finished | 2022 |

Thesis and Dissertation

* **PhD Dissertation**: Development of nurses, Professional Empowerment at Surgical department in Kashan Shahid-Beheshti Hospital: Participatory Action Research.
* **M.Sc Thesis**: Assessment the effect of concept map teaching on procedural skills and creativity in nursing students.

Patents :( registered in state organization for registration of deeds and properties intellectual property center, Iran)

* Violet Flower Herbal Ointment, Repairs to Skin Wounds, 2017
* [Hearing Protection Equipment](https://www.google.com/url?sa=t&rct=j&q=&esrc=s&source=web&cd=7&cad=rja&uact=8&ved=0ahUKEwijr9vuwMTaAhVCVSwKHaKuDiIQFgg2MAY&url=https%3A%2F%2Fwww.amazon.com%2FHearing-Protection%2Fb%3Fie%3DUTF8%26node%3D553558&usg=AOvVaw0RgFsGeLJ-Ah-hAiQZICgh) (2015)

*Academic Experiences*

1. **Teaching and Mentoring Experiences**

* Head of The Nursing Department in Borujen faculty of nursing, Shahrekord University of Medical Sciences, shahrekord, Iran.
* Tutor of nursing lessons classes at school of nursing and midwifery at Tehran university of medical sciences, Tehran, Iran, 2012-2013 (As Part Time).
* Tutor of nursing lessons classes at school of nursing and midwifery at shahrekord university of medical sciences, shahrekord, Iran, 2013-2014 (As full Time).
* Tutor of nursing lessons classes at school of nursing and midwifery at kashan university of medical sciences, kashan, Iran, 2015-now (As part Time).
* Tutor of nursing lessons classes (theoretical and clinical course) at school of nursing and midwifery at shahrekord university of medical sciences, shahrekord, Iran, 2020 until now (Faculty member as full Time).
* Advisor of MSc Thesis in Alborz University Of Medical Sciences, Shahrekord University Of Medical Sciences and Kashan University Of Medical Sciences.

Scientific and Research Memberships

* Scientific Secretary of the 17th Annual Congress of Researchers of the Medical Sciences of Iran
* Referee of Nursing and Midwifery Studies, a publication of Kashan University of Medical Sciences (KAUMS), is a peer-reviewed print + online Quarterly journal indexing in ISI-Scopus and Pubmed.
* Referee of Iranian Journal of Rehabilitation Research in Nursing
* Referee of 18th national annual research congress of Iranian medical students, Qazvin University of Medical Sciences, Qazvin, Iran (2017).
* Referee of the Journal of Clinical Nursing and Midwifery publishes, a publication of Shahrekord University of Medical Sciences, is a peer-reviewed Quarterly in Persian-English journal indexing in Directory of Open Access Journal, [ISC](https://ecc.isc.ac/showJournal/25661), [DOAJ](https://doaj.org/toc/2322-4703), [Google Scholar](https://scholar.google.com/citations?hl=fa&user=6EC4SQoAAAAJ), [Magiran](http://www.magiran.com/maginfo.asp?mgID=7016), [Iranmedex](http://health.barakatkns.com/IRMEDEX/issues.asp?journalID=499), [Nindex](http://nindex.ir/" \t "_blank),[SID](https://www.sid.ir/fa/journal/JournalList.aspx?ID=7479)

*Clinical experience*

* Worked in ICU department for 3 years at ebsina hospital, Tehran, Iran, 2012-2015 (As Contractual)

Specialized Software skills

* **MAXQDA-SPSS-Word Office-PowerPoint -STATA**

Languages

|  |  |  |  |
| --- | --- | --- | --- |
| Test | status | Scores | Test date |
| Academic IELTS | Will be taken | ….. | Oct 30, 2023 |

Awards/ Appreciation/ Honors

* Distinguished student, selected by the Iranian Ministry of Science as the best student on **2017** (**at the PhD Degree**).
* Distinguished Researcher Student, selected by the Iranian Ministry of Science as the best student on **2017**.
* Distinguished student, selected by the Iranian Ministry of Science as the best student on **2011** (**at bachelor degree**)
* First Rank as Bachelor Distinguished Student in nursing education Field at Shahrekord University of medical sciences, 2011.
* First Rank as PhD Distinguished Student in nursing education Field at kashan University of medical sciences, 2016.
* Membership of the [Iran's National Elites Foundation](https://www.google.com/url?sa=t&rct=j&q=&esrc=s&source=web&cd=1&cad=rja&uact=8&ved=0ahUKEwivtNrrjMTaAhVM2aQKHbdNDFQQFggmMAA&url=https%3A%2F%2Fen.wikipedia.org%2Fwiki%2FIran%2527s_National_Elites_Foundation&usg=AOvVaw1wYpWpt2OXbuh_qgP2nt5Y), 2015-now.

**Professor references:**

* Negin Alavi, professor, [Kashan University of Medical Sciences and Health Services](https://www.researchgate.net/institution/Kashan_University_of_Medical_Sciences_and_Health_Services), [Department of Medical-surgical Nursing](https://www.researchgate.net/institution/Kashan_University_of_Medical_Sciences_and_Health_Services/department/Department_of_Medical-surgical_Nursing).

**E-mail:** [alavi.negin@yahoo.com](mailto:alavi.negin@yahoo.com)

* Mohammad Afshar, Associate professor, [Kashan University of Medical Sciences and Health Services](https://www.researchgate.net/institution/Kashan_University_of_Medical_Sciences_and_Health_Services), Department of Operating Room

**E-mail:** afshar\_m\_1344@yahoo.com

* Masoumeh Delaram, assistance professor, midwifery at Shahrekord University of Medical Sciences, Shahrekord, Iran.

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