



**Dr. Shiva Khaleghparast- Associate Professor**

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**Google Scholar Profile:**

[https://scholar.google.com/citations?hl=en&user=1BvG6P4AAAAJ&scilu=&scisig=AMD79ooAAAAAX12tz4JBXy4FMruQfPd2F\\_Ws9oqK53\\_V&gmla=AJsN-F5tsVTltfjUMSFhn52BA\\_Wmza8LsmgJ-qP4Tk6qTDrh-3Wel-sQOjJq3-NR96d6ZGYF\\_zid82ITtjSW6u71jGX\\_z0Q2xucAglkv\\_K9ExskPxXzwJCM&sciu nd=12233473499653658305](https://scholar.google.com/citations?hl=en&user=1BvG6P4AAAAJ&scilu=&scisig=AMD79ooAAAAAX12tz4JBXy4FMruQfPd2F_Ws9oqK53_V&gmla=AJsN-F5tsVTltfjUMSFhn52BA_Wmza8LsmgJ-qP4Tk6qTDrh-3Wel-sQOjJq3-NR96d6ZGYF_zid82ITtjSW6u71jGX_z0Q2xucAglkv_K9ExskPxXzwJCM&sciu nd=12233473499653658305)

**ResearchGate Profile:**

[https://www.researchgate.net/profile/Shiva\\_Khaleghparast](https://www.researchgate.net/profile/Shiva_Khaleghparast)

**Publons's Profile:**

<https://publons.com/researcher/1500636/shiva-khaleghparast/>

### **Educational status**

PhD by Research / Professional Ethics 2013-2016 - Iran University of Medical Sciences

M.Sc. in Education 1997 - 1999 - Iran University of Medical Sciences

Bachelor of Nursing: 1992-1993 - Tehran University of Medical Sciences

Anesthesiology Associate: 1990 to 1992 - Iran University of Medical Sciences

### **Employment status**

Clinical experience: from 1993 to 2016

Faculty member: from 2016 until now

Director of Nursing Department: from 20/09/1401 until now

### **Educational activities**

#### **1- Teaching**

- 1) Ethics and charter of patient rights for the medical department of the center
- 2) Ethics in research for the medical department of the center
- 3) The code of ethics, communication and salary of the recipient of the service for the nursing group and the staff of the center
- 4) Ethics and Charter of Patient Rights for Nursing Departments held by Iran University of Medical Sciences
- 5) Proposal writing for the medical assistants of the center
- 6) Research method and proposal writing for non-faculty groups of the center (nursing and staff)
- 7) Principles of proposal writing and advanced research methods for graduate students of the center
- 8) Nursing ethics to the master's students of the center

#### **2- Training courses**

- 1) Various educational courses related to nursing
- 2) Research method and scientific writing
- 3) Nursing management course
- 4) Two-year medical ethics course

### **Research activities**

#### **1- Research projects**

- 1) Evaluation of patients diagnosed with ASC admitted to Rajaie Cardiovascular, Medical and Research Institute using the Dutch scoring model to screen for familial hypercholesterolemia
- 2) Investigating the effect of palliative care training on the self-efficacy of palliative care and moral distress of nurses in the special care departments of Shahid Rajaei Hospital.
- 3) Evaluation of the performance of the nursing staff of Rajaie Cardiovascular, Medical and Research Center based on the 360 degree model

- 4) Analytical investigation of moral courage of nurses and ways to improve it
- 5) Comparison of the effect of the open curriculum and the hidden curriculum of professors in the performance of professional ethics from the point of view of cardiovascular disease assistants
- 6) Comparison of the effect of clinical case presentation and lecture on the moral reasoning of Rajaie Cardiovascular, Medical and Research Center in Tehran in 2001
- 7) Identifying the educational priorities related to the empowerment of professors from the point of view of the faculty members of Rajaie Cardiovascular, Medical and Research Center
- 8) How to deal with colleagues' mistakes: from ethical theory to ethical practice
- 9) Setting up the distance learning system of Rajaie Cardiovascular, Medical and Research Center
- 10) Cost-effectiveness of transcatheter aortic valve implantation against surgical aortic valve replacement in elderly patients at high risk of disease
- 11) Investigating the relationship between fear, anxiety and stress caused by the corona virus with the hospitalization rate and death of patients diagnosed with covid-19 in 1400
- 12) Investigating the anxiety, knowledge and lived experiences of the families of patients with covid-19 hospitalized in selected medical centers
- 13) Investigation of the frequency of cardiovascular and pulmonary complications in patients with substance use disorders referred to Rajaie Cardiovascular, Medical and Research Center in 2018
- 14) Evaluation of the satisfaction and compliance of service recipients in Rajaie Cardiovascular, Medical and Research Center using artificial intelligence
- 15) Investigating the health literacy of heart patients referring to the adult clinics of Rajaie Cardiovascular, Medical and Research Center and its relationship with the treatment of setting up a home care system for heart failure patients referring to Rajaie Cardiovascular, Medical and Research Center
- 16) Identification of obstacles to patient education from the point of view of patients, nurses and doctors in Rajaie Cardiovascular, Medical and Research Center
- 17) Revision and evaluation of health education system in Rajaie Cardiovascular, Medical and Research Center

## 2- Published articles

- [Development of a patients' satisfaction analysis system using machine learning and lexicon-based methods](#) 2023  
 S Khaleghparast, M Maleki, G Hajianfar, E Soumari, M Oveisi, ...  
 BMC Health Services Research 23 (1), 1-12
- [Transcatheter aortic valve implantation against conventional aortic valve replacement surgery in high-risk patients with aortic stenosis; a cost-effectiveness analysis](#) 2023  
 H Ghiasvand, S Khaleghparast, N Kachoueian, K Tirgarfakheri, ...  
 Health economics review 13 (1), 1-9

- Translation, Cross-Cultural Adaptation, and Psychometric Evaluation of the Third Version of the Atlanta Heart Failure Knowledge Test 2023  
MA Farahani, S Shariatpanahi, A Shamsi, S Khaleghparast  
Journal of Nursing Measurement
- Comparison of Sedation Efficacy Between Remifentanil and Dexmedetomidine in Arteriovenous Fistula Placement Surgery 2023  
MR Mohaghegh Dolatabadi, S Djalali Motlagh, A Maleki, Z Norouzi, ...  
Iranian Heart Journal 24 (2), 84-93
- Association of Emotional Response Indicators with the Risk of Recurrence and Hospitalization in Coronavirus Patients 2023  
S Khaleghparast, SB Faradonbeh, M Maleki, Z Hasani, M Kharaghani, ...  
Iranian Journal of Medical Sciences 48 (2), 209
- Occupational Performance Coaching for Adults with Heart Failure: Randomized Controlled Trial Protocol 2023  
Z Ahmadzadeh, S Shanbehzadeh, D Kessler, S Taghavi, ...  
Canadian Journal of Occupational Therapy 90 (1), 15-24
- How to approach a colleague's error: a journey from moral knowledge to moral action 2023  
S Khaleghparast, M Maleki, MG Dehaki, S Homami, A Sadooghiasl, ...  
Journal of Medical Ethics and History of Medicine 16
- Substance Use Disorders and Cardiovascular Complications 2022  
S Khaleghparast, M Maleki, F Noohi, S Mazloomzadeh, F Farsad, ...  
Iranian Heart Journal 23 (4), 52-59
- A clinical trial of comparing dexmedetomidine and remifentanil on the oximetry parameters in the patients with end-stage renal disease undergoing arteriovenous fistula formation 2022  
MRM Dolatabadi, SD Motlagh, M Ghodrati, A Shafeinia, A Maleki, ...  
Research in Cardiovascular Medicine 11 (3), 66-70
- Review of recommendations to prevent and reduce catheter-related bloodstream infections 2022  
P Moradnejad, S Khaleghparast, P Firoozbakhsh  
Iranian Journal of Cardiovascular Nursing 11 (1), 2-10
- Anxiety, Knowledge and Lived Experiences of Families with COVID-19 Patients: A Mixed-Method Multi-Center Study in Iran 2022  
S Khaleghparast, B Ghanbari, M Maleki, F Zamani, MM Peighambari, ...  
Iranian Journal of Medical Sciences 47 (2), 131
- Assessment of knowledge and practice of cardiovascular nurses regarding warfarin 2022  
M Ehsani, MA Farahani, S Haghani, S Khaleghparast, MM Memar

- [Aftercare and Suicide Reattempt Prevention in Tehran, Iran](#) 2022  
SK Malakouti, M Nojomi, B Ghanbari, N Rasouli, S Khaleghparast, ...  
Crisis 43 (1), 18-27
- [Comparison of Vitamin D Status Between Infants With Dilated Cardiomyopathy and Infants With Other Congenital Heart Diseases](#) 2022  
M Aryafar, H Kord Varkaneh, V Kathirgamathamby, Z Fotovati, M Mahdavi, ...  
Iranian Heart Journal 23 (1), 160-171
- [Warning signals of elevated prediabetes prevalence in the modern Iranian urban population](#) 2021  
S Barati, P Sadeghipour, Z Ghaemmaghani, B Mohebbi, M Baay, ...  
Primary care diabetes 15 (3), 472-479
- [Normal values of echocardiographic parameters and incidence of valvular heart findings in 2229 Iranian people: Results from the 'HAMRAH survey'.](#) 2021  
A Alizadehasl, H Bakhshandeh, P Sadeghipour, B Mohebbi, M Baay, ...  
Research in Cardiovascular Medicine 10 (2), 45-45
- [Effect of post-discharge telephone follow-up on medication adherence in patients with coronary angioplasty](#) 2021  
F Mehrvarz, S Khaleghparast, M Maleki, A Zahedmehr, S Mazloomzadeh, ...  
Iranian Journal of Cardiovascular Nursing 10 (1), 72-79
- [Aftercare and suicide Reattempt prevention in Tehran, Iran](#) 2021  
SK Malakouti, M Nojomi, B Ghanbari, N Rasouli, S Khaleghparast, ...  
Crisis
- [Relationship between moral courage of nurses and their participation in clinical decision-making](#) 2021  
SM Sara Sharafieh, Shiva Khaleghparast, Fatemeh Ghani Dehkordi  
HAYAT 27 (3), 233-44
- [The effect of using the Burn assessment wean program on duration of mechanical ventilation and hemodynamic criteria in adult patients undergoing open heart surgery](#) 2020  
F Falamarzi, S Khaleghparast, MZ Totonchi, M Sheikh Fathollahi  
Iranian Journal of Cardiovascular Nursing 9 (1), 244-253
- [Factors affecting adherence to treatment in people with cardiovascular disease: A review study](#) 2020  
Y Pasebani, MJ Alemzade Ansari, MH Ghaffari Nejad, S Khaleghparast  
Iranian Journal of Cardiovascular Nursing 9 (1), 226-232
- [Heart Assessment and Monitoring in Rajaie Hospital \(HAMRAH\): A Population-based](#) 2020

## Cohort Study

H Bakhshandeh, M Maleki, F Noohi, S Boudagh, Y Khalili, A Alizadehasl, ...  
Research in Cardiovascular Medicine 9 (2), 29-34

Hospital facilities at home for heart failure patients 2020

S Khaleghparast, A Maleki, S Taghavi, A Amin, M Maleki, M Oveisi, ...  
Iranian Heart Journal 21 (1), 34-44

Educating and Encouraging the Use of 123 Social Emergency Services in Suicidal Subjects 2019

B Ghanbari, S Khaleghparast, K Alavi, SK Malakouti  
Journal of Suicide Prevention 1 (1), 9-13

Factors related to arteriosclerosis: A review article 2019

F Mehrvarz, S Khaleghparast  
Iranian Journal of Cardiovascular Nursing 8 (1), 198-204

The effect of preoperative fluid therapy on kidney function in patients undergoing heart surgery 2019

F Asgari, F Kargar, F Fotouhi, S Khaleghparast  
Iranian Journal of Cardiovascular Nursing 8 (1), 152-161

The effect of open visiting policy on sleep quality, anxiety, and patient satisfaction after coronary arteries bypass graft surgery 2019

SS Behnam Yari-Bajelani, Shiva Khaleghparast\*, Mohammad Imanipour, Ziae ...  
Cardiovascular Nursing Journal 7 (4), 6-13

Relationship Between Health Literacy and Adherence to Treatment in Cardiac Patients 2019

S Khaleghparast, A Maleki, M Salesi, B Ghanbari, M Maleki  
Iranian Heart Journal 20 (3), 27-35

The effect of peer education on the anxiety-of post Coronary Artery Bypass Graft patients and caregivers in Rajae Cardiovascular Medical and Reseach Center 2018

S Khaleghparast, S Heydarpoor, M Salesi, M Totonchi  
Iranian Journal of Cardiovascular Nursing 7 (3), 24-29

Structured health education for Iranian female high school students: effect on self-esteem 2018

H Mokari, S Khaleghparast, B Ghanbari, B Ghadrdoost, AR Azizian, ...  
Journal of Advanced Pharmacy Education & Research 8 (S2), 58-65

Clinical Supervision Saves Lives of Cardiac Patients 2018

S Khaleghparast, M Maleki, B Ghanbari  
Iranian Heart Journal 19 (4), 6-12

Barriers to patient education from the perspective of patients, nurses and doctors in 2018

- Rajae cardiovascular medical and research center  
S Khaleghparast, M Mayelafshar, Z Hanifi, L Sari, M Kalaei, B Ghanbari  
Iranian Journal of Cardiovascular Nursing 7 (1), 14-23
- Effect of peer education on anxiety in patients after Coronary Artery Bypass Graft (CABG) and their family caregivers 2018  
S KHALEGHPARAST, S Heydarpoor, M Salehi, M Karimian  
IRANIAN JOURNAL OF CARDIOVASCULAR NURSING 7 (3), 24-29
- Patients' and families' satisfaction with visiting policies in cardiac intensive care units 2017  
S Khaleghparast, S Joolaei, M Maleki, H Peyrovi, B Ghanbari, N Bahrani  
Dimensions of Critical Care Nursing 36 (3), 202-207
- New visiting policy: A step toward nursing ethics 2017  
S Khaleghparast, S Joolaei, M Maleki, H Peyrovi, B Ghanbari, N Bahrani  
Nursing ethics 26 (1), 293-306
- Effectiveness of Nursing Preventive Interventions in Suicide re- Attempts 2017  
B Ghanbari, SK Malakouti, M Nojomi, K Alavi, S Khaleghparast, ...  
Iran Journal of Nursing 29 (99-100), 34-44
- Suicide prevention and follow-up services: a narrative review 2016  
B Ghanbari, SK Malakouti, M Nojomi, K Alavi, S Khaleghparast  
Global journal of health science 8 (5), 145
- The most important nursing professional values: The perspectives of nurses who work at selected hospitals affiliated to Tehran University of Medical Sciences, Tehran, Iran 2016  
M Mayelafshar, F Khoshnavay-Fomani, R Golpira, ...  
Nursing Practice Today 3 (1), 11-18
- Obstacles and facilitators of open visiting policy in Intensive Care Units: A qualitative study 2016  
S Khaleghparast, S Joolaei, M Maleki, H Peyrovi, B Ghanbari, N Bahrani  
International Journal of Medical Research & Health Sciences 5 (7S), 452-456
- Impact of Puberty Health Education on Anxiety of Adolescents 2016  
H Mokari, S Khaleghparast\*, L Neisani Samani  
International Journal of Medical Research & Health Sciences 5 (5(S)), 284-291
- Visiting hour's policies in Intensive Care Units: Exploring participants' views 2016  
S Khaleghparast, S Joolaei, M Maleki, H Peyrovi, B Ghanbari, N Bahrani  
International Journal of Medical Research & Health Sciences 5 (5(s)), 322-328
- A Review of Visiting Policies in Intensive Care Units 2016  
S Khaleghparast, S Joolaei, B Ghanbari, M Maleki, H Peyrovi, N Bahrani  
Global journal of health science 8 (6), 267

- Perspectives of doctors, nurses and patients on physicians' observance of professional ethics. 2015  
 AV Farahani, M Maleki, R Golpira, H Bakhshandeh, M Parsa, MM Afshar, ...  
 Journal of Medical Ethics & History of Medicine 8 (1)
- Can plasma fibrinogen levels predict bleeding after coronary artery bypass grafting? 2014  
 A Jalali, M Ghiasi, A Aghaei, S Khaleghparast, B Ghanbari, ...  
 Research in cardiovascular medicine 3 (3)
- The effectiveness of discharge planning on the knowledge, clinical symptoms and hospitalisation frequency of persons with schizophrenia: a longitudinal study in two hospitals ... 2014  
 S Khaleghparast, B Ghanbari, S Kahani, K Malakouti, SA SeyedAlinaghi, ...  
 Journal of clinical nursing 23 (15-16), 2215-2222
- Nutritional status and coronary artery disease: a cross sectional study 2014  
 B Ghanbari, S Khaleghparast, B Ghadrdoost, H Bakhshandeh  
 Iranian Red Crescent Medical Journal 16 (3)
- ABO/Rh blood groups distribution and serum lipid profile: Is there any association? 2014  
 SP Ghazaei, H Bakhshandeh, N Mehrzad, S Khaleghparast  
 HealthMED 8 (2), 194
- The effect of storytelling technique on professional communication skills of nurses 2013  
 T Tamimi, MM Peighambari, MT Safdari, T Ganji, S Khaleghparast  
 Iranian Journal of Cardiovascular Nursing 2 (3), 36-42
- Periprocedural hemoglobin changes and myocardial injury in patients undergoing percutaneous coronary intervention 2013  
 K Alizadeh, S Pouralizadeh, S Parchami-Ghazaei, A Zavvarehee, S Abdi, ...  
 Research in Cardiovascular Medicine 2 (3), 109
- Lutembacher's syndrome associated with meningioma 2013  
 M Ghiasi, A Jalali, H Taghipour, S Khaleghparast, H Mohamadpour, ...  
 Research in Cardiovascular Medicine 2 (1), 62
- Visiting hours in Intensive Care Units: Is the time for change? 2013  
 S Khaleghparast, S Joolaei  
 Cardiovascular Nursing Journal 2 (1)
- The effect of face-to-face education on knowledge, attitude, and believes of acute coronary syndrome patients about heart disease: an experimental study 2012  
 S Zafari, B Ghadrdoost, Z Hanifi, S Khaleghparast-Athari  
 Iranian Journal of Cardiovascular Nursing 1 (1), 36-41
- Association between green tea consumption and coronary artery disease in Iran 2012



B Ghanbari, S Khaleghparast, S Hosseini, M Haghjoo  
HealthMED 6 (12), 3914-3919

**The effects of discharge planning on insight, symptoms and hospitalization of  
Schizophrenia patients at Iran University of Medical Sciences Hospitals**

2011

F Ranjbar, B Ghanbari, S Khaleghparast, H Manouchehri, N Nasiri  
Iranian Journal of Psychiatry and Clinical Psychology 17 (1), 53-59

**Prevalence of obesity and diabetes in coronary artery**

2011

N Salehi, Z Hanifi, S Khaleghparast, B Ghadrdoost  
Iranian Heart Journal 12 (3), 37-39