

CURRICULUM VITAE

Fatemeh Jafari



Personal Background

Nationality: Iranian

Date of birth: 20 April 1994

Place of birth: Shiraz, Fars, Iran

Gender: Female

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Education

-Bachelor of science (BS) of Public health, Shiraz University of Medical Sciences, Shiraz, Iran, (January 2013- January 2017)

- Master of science (MS) of Epidemiology, Shiraz University of Medical Sciences, Shiraz, Iran, (September 2017- September 2020)

- **Dissertation Title:** “Prevalence and factors associated with high blood pressure

in people over 40 years of age of Kharameh city in 2015-16”

- **Mentor:** Dr. Abbas Rezaianzadeh, Professor of Epidemiology

- PhD of Epidemiology, Shiraz University of Medical Sciences, Shiraz, Iran, (September 2021-July 2025)

- **Dissertation Title:** “Investigating the mortality trend of ten common cancers during 1990-2020 in Iran based on the Age-Period-Cohort model and forecasting it until 2040”

- **Mentor:** Dr. Abbas Rezaianzadeh, Professor of Epidemiology

- H-Index in Google scholar = 9

- i10-Index in Google scholar = 8

- H-Index in Scopus= 7

- ORCID ID: 0000-0003-2392-4516

Papers

1. Jafari F, Khodakarim S, Rezaianzadeh A, Karami H. Joinpoint Analysis and Age–Period–Cohort Effect on Mortality of Colorectal Cancer in Iran From 1990 to 2021. *European Journal of Cancer Care*. 2026;2026(1):1617252
2. Tabatabaei Far SS, Ahmadi Marzaleh M, Moradi Farahani M, Jafari F, Sarooeyeh F. Lived experiences of peer learning to improve the professional capabilities of hospital managers: a phenomenological study. *BMC Research Notes*. 2025
3. Parsa N, Attar A, Zibaenezhad MJ, Karimi-Akhormeh A, Ahmadi A, Trevisan M, Wallin L, Zaheri PM, Jafari F, Sayadi M. A comprehensive cross-sectional study identifying awareness of cardiovascular risk factors among staff and spouses participating in the Shiraz cohort heart study. *Scientific Reports*. 2025;15(1):39679
4. Masoumi SJ, Sayadi M, Ardekani FM, Attar A, Torabi A, Jamali L, Yoosefinia M, Jafari F. Gender Difference in Cardiovascular Diseases Risk Factors and Scores among Health Workers: A Cross-sectional Study Based on the Cohort Study of Iran. *Research in Cardiovascular Medicine*. 2025;14(1):40-46
5. Lakzaei M, Jafari F, Pasokh Z, Abnavi MM, Keshvari S, Karami H. Epidemiological features of cutaneous leishmaniasis in North Khorasan Province in Iran: A cross-sectional study. *One Health Bulletin*. 2025;5(2):84-89

6. Lakzaei M, Jafari F, Mohammadi Abnavi M, Keshvari S, Karami H. Epidemiological Patterns of Animal bite in the North of Khorasan Province in Iran. *Journal of Health Sciences & Surveillance System*. 2025;13(2):174-181
7. Khosravizadegan Z, Sayadi M, Moradi Ardekani F, Jafari F, Javidi AL-e-Saadi S, Karami H, Amiri Gharghani A, Jafarnezhad A. Awareness, self-care, and screening barriers of breast cancer in women aged 40 to 70 nomadics of Fars province in 2022. *Iranian Journal of Breast Diseases*. 2025;18(1):62-74
8. Jafari F, Sayadi M, Jafarnezhad A, Karami H, Moradi AF, Azami P. Descriptive epidemiology of the injuries caused by the Chaharshanbeh Soori ceremony in Fars province in 2022. *Journal of Injury and Violence Research*. 2025;17(1):1-7
9. Jafari F, Khodakarim S, Rezaianzadeh A, Karami H. Trends and the Age–Period–Cohort Effects on Mortality of Breast Cancer Among Iranian Women from 1990 to 2021. *Archives of Iranian Medicine*. 2025;28(9):498
10. Jafari F, Khodakarim S, Baberi F, Rezaianzadeh A. Prostate Cancer Mortality in Iranian Men During 1990–2021: An Age-Period-Cohort and Joinpoint Regression Analysis. *Prostate Cancer*. 2025;2025(1):8839773
11. Jafari F, Abnavi MM, Manoochehri Y, Ghanbarian M, Karami H. An epidemiological investigation of foodborne and waterborne disease outbreaks in Fars Province in Iran from 2020 to 2023. *One Health Bulletin*. 2025;10.4103
12. Baeradeh N, Hosseini SV, Moftakhar L, Jafari F, Johari MG, Rezaianzadeh A. Exploring the relationship between opium consumption and lipid profiles: A population-based study of 10,663 individuals in Southern Iran. *Clinical Epidemiology and Global Health*. 2025;32:101920
13. Azarbakhsh H, Maleki Z, Dehghani SP, Jafari F, Zeighami S, Mirahmadizadeh A. Prostate Cancer in Southern Iran: The 16-year Mortality and Years of Life Lost from 2004 to 2019. *Journal of Occupational Health and Epidemiology*. 2025;14(1):24-30
14. Ardekani FM, Zibaenezhad MJ, Sayadi M, Jafari F, AL-e-Saadi SJ, Karami H, Jafarnezhad A, Rokhsari S, Gharghani AA. Ten-year atherosclerosis cardiovascular disease (ASCVD) risk score and its components among nomadic population in Southern Iran: A population-based study. *Clinical Epidemiology and Global Health*. 2025;31:101913
15. Hassanzadeh J, Ghaem H, Jafari F, A J. A guide for conducting explanatory factor analysis in medical science research using spss: a brief report. *Tehran University Medical Journal*. 2024;81(11)

16. Rezaianzadeh A, Niazkar HR, Rezaeianzadeh R, Jafari F, Rahimikazerooni S, Johari MG, Zare M, Hosseini SV. Kharameh cohort study (KHCS) on non-communicable diseases and preliminary findings of 3-year follow-up. *BMJ open*. 2024;14(2):e077116
17. Rakhshani T, Ghalehbolab F, Bahrami MA, Karimi S, Hamrah H, Jafari F, Khani Jeihooni A. Exploration of the Challenges of COVID-19 from the Perspective of Emergency Medicine Specialists. *Emergency Medicine International*. 2024;2024(1):5536103
18. Mirahmadizadeh A, Baberi F, Jafari F, Dashtaki NM, Jafarnezhad A. Proposing a Novel Criterion for Achieving Herd Immunity in Global Epidemics (Pandemics): The Importance of Vaccination Velocity. *Iranian Journal of Public Health*. 2024;53(11):2610
19. Azarbakhsh H, Jafari F, Jaafari Z, Dehghani SP, Shoaahaghighi P, Mirahmadizadeh A. The Trend of Years of Life Lost Caused by 4 Main Non-Communicable Diseases in Fars Province in the Age Group of 30-70 Years. Joinpoint Regression Analysis. *Journal of Occupational Health and Epidemiology*. 2024;13(4):225-232
20. Azarbakhsh H, Jafari F, Dehghani SS, Hassanzadeh J, Janfada M, Mirahmadizadeh A. Trend Analysis of Unintentional Fall Mortality and Years of Life Lost in the Fars Province of Iran, 2004–2019. *Iranian Journal of Public Health*. 2024;53(6):1427
21. Azarbakhsh H, Jafari F, Dehghani SP, Hamedi A, Sharifi MH, Mirahmadizadeh A. Trend analysis of suicide and homicide mortality and years of life lost (YLL) in children aged 10-19 years in the south of Iran, 2004-2019. *Journal of Research in Health Sciences*. 2024;24(1):e00606
22. Rezaianzadeh A, Jafari F, Johari MG, Karami H. Awareness, treatment, and control of hypertension among 10663 adults based on the baseline data of the Kherameh cohort study. *The Journal of Tehran University Heart Center*. 2023;18(2):102
23. Kashfi SM, Karami H, Jafari F, Daliri M, Yazdankhah M, Kamyab A, Khani Jeihooni A. Internet addiction and sleep disorders among medical students. *The Scientific World Journal*. 2023;2023(1):6685676
24. Karami H, Jafari F, Jeihooni AK, Amiri S, Hashemifard T, Niknam A. Epidemiology of animal bite injuries in North of Fars province in Iran. *Journal of Acute Disease*. 2023;12(4):157-162
25. Jafari F, Mohseni Heidari S, Shojaie L, Vali M, Jahani F, Mirzad S-M, Nikbakht H-A, Hassanipour Azgomi S, Ghelichi-Ghojogh M, Ghaem H. Evaluation of the Results of Services Provided in Breast Cancer Counseling and Screening Clinics in Babol, 2012-2017. *Journal of Health Sciences & Surveillance System*. 2023;11(2):308-316

26. Azarbakhsh H, Jafari F, Dehghani SP, Karami H, Hassanzadeh J, Mirahmadizadeh A. Trend analysis of deaths with unintentional poisoning and years of life lost in the south of Iran: 2004-2019. *Journal of Research in Health Sciences*. 2023;23(3):e00588
27. Rezaianzadeh A, Shojai L, Jafari F, Nikoo MH, Nikbakht H-A, Amiri S, Hassanipour S, Daliri M, Ghelichi-Ghojogh M. Comparison of Medical and Ablation Therapy Mortality in Patients with Atrial Fibrillation: A Systematic Review and Meta-Analysis. *World Heart Journal*. 2022;14(1):77-89
28. Moftakhar L, Jafari F, Ghodduji Johari M, Rezaeianzadeh R, Hosseini SV, Rezaianzadeh A. Prevalence and risk factors of kidney stone disease in population aged 40–70 years old in Kharameh cohort study: a cross-sectional population-based study in southern Iran. *BMC urology*. 2022;22(1):205
29. Mirahmadizadeh A, Ghelichi-Ghojogh M, Vali M, Jokari K, Ghaem H, Hemmati A, Jafari F, Dehghani SS, Hassani AH, Jafari A. Correlation between human development index and its components with COVID-19 indices: a global level ecologic study. *BMC Public Health*. 2022;22(1):1549
30. Khani Jeihooni A, Jafari F, Shiraly R, Rakhshani T, Asadollahi A, Karami H. Physical activity behavior during Covid 19 pandemic among Iranian dwellers in Southern Iran based on planned behavior theory: a SEM analysis. *BMC Public Health*. 2022;22(1):1400
31. Jeihooni AK, Jafari F. Oral Cancer: Epidemiology, Prevention, Early Detection, and. Oral cancer: current concepts and future perspectives. 2022:1
32. Ghelichi-Ghojogh M, Mohammadizadeh F, Jafari F, Vali M, Jahanian S, Mohammadi M, Jafari A, Khezri R, Nikbakht H-A, Daliri M. The global survival rate of graft and patient in kidney transplantation of children: a systematic review and meta-analysis. *BMC pediatrics*. 2022;22(1):503
33. Rezaianzadeh A, Jafari F, Sadeghi SE, Rahimikazerooni S. The prevalence and predictors of pre-hypertension and hypertension in Kherameh cohort study: a population based study on 10,663 persons in south of Iran. *Journal of human hypertension*. 2021;35(3):257-264
34. Nowrouzi-Sohrabi P, Soroush N, Tabrizi R, Shabani-Borujeni M, Rezaei S, Jafari F, Hosseini-Bensenjan M, Stricker BH, van Hoek M, Ahmadizar F. Effect of liraglutide on cardiometabolic risk profile in people with coronary artery disease with or without type 2 diabetes: a systematic review and meta-analysis of randomized controlled trials. *Frontiers in Pharmacology*. 2021;12:618208
35. Honarvar B, Khaksar E, Jafari F, Zahedroozegar MH, Amiri S. Quality of life in elders with suspected Alzheimer disease: an urban health centers-based study from Iran. *Dementia and Geriatric Cognitive Disorders Extra*. 2021;10(3):143-153

36. Rezaianzadeh A, Jafari F, Khosravizadegan Z, Eslahi M. Spatio-temporal pattern of malignant neoplasm of brain in Fars province IR Iran (2011–2015): a population-based cross sectional study. *Clinical Epidemiology and Global Health*. 2020;8(4):1006-1010
37. Nowrouzi-Sohrabi P, Tabrizi R, Rezaei S, Jafari F, Hessami K, Abedi M, Jalali M, Keshavarzi P, Shahabi S, Kolahi AA. The effect of voglibose on metabolic profiles in patients with type 2 diabetes mellitus: A systematic review and meta-analysis of clinical trials. *Pharmacological Research*. 2020;159:104988
38. Honarvar B, BAGHERI LK, Azadegan M, Khaksar E, Jafari F, Rahmani FT. The prevalence and predictors of sleep disturbance in the elderly: A population-based study in Shiraz, Iran. 2019
39. Epidemiological Trend of Suicide Attempts in Esfarayen County, Iran (2017–2023): A Cross-sectional Study (Accept)
40. Socialization of Health: implementation of the eleventh paragraph of the general health policy (Accept)

Presentation in Conferences

- Incidence and Mortality Rate of Brain Neoplasms in Fars Province I R IRAN 2011 2015
A Population based Cross Sectional Study
- Awareness, treatment, and control of hypertension among 10663 adults in Kherameh: A population-based study
- An Epidemiological Study of Animal Bite cases in Rostam City of Fars province;2014-2019
- Physical activity behavior during covid19 pandemic among Iranian dwellers in southern Iran based on planned behavior theory: a SEM analysis
- Epidemiology of animal bite in north of khorasan province in Iran
- Awareness of hypertension among 10663 adults in Kherameh: A population-based study
- Attitude and practice of students/ residents and graduates of midwifery and obstetrics and gynecology field towards virginity testing
- The attitude of female employees of Esfarayen Faculty of Medical Sciences towards the delivery method in 2023

- Effective of olive oil on non-alcoholic fatty liver diseases
- Time trend of women breast cancer incidence and mortality: a long term global ecological study from 1990-2019
- Assessing the knowledge and attitude of students of Iran's medical sciences universities regarding health tourism
- Awareness and self-care of breast cancer in women aged 40 to 70 tribes of Fars province
- Awareness and screening barriers of breast cancer in women aged 40 to 70 tribes of Fars province
- Prevalence and factors associated with high blood pressure in people over 40 years of age of Kharameh city in 2015-16
- Ten-year Atherosclerosis Cardiovascular Disease (ASCVD) risk score and its components among nomadic population in southern Iran: A population-based study
- Association Between Metabolic Syndrome and Ten-year Atherosclerosis Cardiovascular Disease (ASCVD) Risk in Southern Iran: A Population-based Study
- Trends and the Age–Period–Cohort Effects on Mortality of Breast Cancer Among Iranian Women from 1990 to 2021
- Epidemiological Trend of Suicide Attempts in Esfarayen County, Iran (2017–2023): A Cross-sectional Study
- Prevalence of Non-alcoholic Fatty Liver Disease and Its Association with abdominal obesity in southern Iran: A population-based study
- Epidemiology of suicide attempts in women in Fars province in 2024: A longitudinal study
- Evaluation of sleep quality among elderly people; A population based survey in Shiraz, Iran
- Relationship between quality of life and sleep disorders in the elderly: A population based survey in Shiraz, Iran
- Screening of Alzheimer disease in elderlies population of Shiraz, Iran
- The prevalence and predictors of Prehypertension in Kherameh cohort study: a population based study on 10663 persons in south of Iran
- Incidence rate of bladder neoplasms in Fars province I.R.IRAN (2011-2015): A population based cross sectional study
- Factors affecting mental health from the perspective of the Holy Quran, a review article

- The relationship between bladder cancer and nutrition: a review study
- The relationship between aging and colon and rectal cancer
- The impact of violence on the quality of life of elderly women in Shiraz
- An analytical study of the prevalence of violence against elderly women in Shiraz
- How can we improve the quality of life in elderly people with cognitive impairment?
- A structured review study of the prevalence of violence against the elderly in Iran during 2011-2017
- Services provided to patients referred to the breast cancer screening clinic in Babol city, 2012-2016
- Epidemiology of repeated suicide attempts in Shiraz city in 2023: a longitudinal study
- The impact of social harms on mental health and its role in suicide: a review article

Reviewing Articles

- Impacts of COVID-19 Pandemic on Lifestyle Behaviors of Iranians: A Google Trends Analysis Based on Health Belief Model
- Analysis of QTc Interval During Azithromycin and Ciprofloxacin Prescription in Cardiac Patients with Pneumonia: Cross-sectional Study
- Prevalence and Associated factors of adolescent (15 -19 years) childbearing in Ghana
- The Longitudinal Mean Arterial Pressure among congestive heart failure patients at Felege Hiwot Referral Hospital, Bahir Dar, Ethiopia
- Longitudinal and regional association between dietary factors and prevalence of Crohn's disease in Japan
- Progressive muscle relaxation exercise and isometric exercises with elderly high blood pressure
- Correlation between neonatal, infant and under 5-years mortality rate and COVID-19 epidemiological indices at a global level: An Ecologic Study
- Examining the relationship between the timing of Oseltamivir treatment with clinical indicators, and the duration of hospitalization in children with influenza: a cross-sectional study in Gorgan, Iran
- A review of the education of deaf and hard of hearing children and the main methods of auditory rehabilitation

- Evaluation of the clinical education environment of Babol University of Medical Sciences from the perspective of medical students in the new curriculum based on the DREEM model in 2023-2024
- Frequency of Chronic Diseases, Health Behaviors, and Quality of Life among Physicians: A Cross-Sectional Study
- Physical activity and its associated factors in pregnant women in Khoy city in 2024: A cross-sectional study
- Impact of Education Delivered Through Virtual Platforms on the Awareness of Glucose-6-Phosphate Dehydrogenase (G6PD) Deficiency Among Families in Fars Province, Iran

Reviewing Abstracts of congress

- Reviewing 44 abstracts for the 11th international conference on women's health
- Reviewing 13 abstracts for the 1st annual research student congress of the Tehran medical sciences students
- Reviewing 37 abstracts for the 24th national and the 10th international annual research and technology congress of Iranian medical sciences students
- Reviewing 17 abstracts for the 2nd international & the 15th national student conference on innovations in health sciences
- Reviewing 16 abstracts for the 12th international conference on women's health
- Oral presentation reviewer at the 24th national 10th international annual research and technology congress of Iranian medical sciences students
- Poster presentation reviewer at the 24th national 10th international annual research and technology congress of Iranian medical sciences students
- Reviewing 10 abstracts for the 1st research and technology congress of medical science students in 7th region of Iran
- Reviewing 42 abstracts for the 13th international conference on women's health and the 5th international congress on social studies in health
- Reviewing 5 abstracts for the First International Nursing and Midwifery Student Congress of Avicenna
- Reviewing 17 articles in the 3rd International & 16th National Student Conference
- Reviewing 26 articles in 26th national & 12th international annual congress of research & technology of Iranian medical sciences students
- Poster presentation reviewer at 26th national & 12th international annual congress of research & technology of Iranian medical sciences students
- Reviewing 16 articles in the Second Regional Congress of the Student Research and Technology Committee of Shiraz University of Medical Sciences and the 12th Congress of the Experimental Zone Five

- Poster presentation reviewer in the Second Regional Congress of the Student Research and Technology Committee of Shiraz University of Medical Sciences and the 12th Congress of the Experimental Zone Five
- Oral presentation reviewer in the Second Regional Congress of the Student Research and Technology Committee of Shiraz University of Medical Sciences and the 12th Congress of the Experimental Zone Five
- Reviewing 2 articles in 7th international conference on Prophet Mohammad's (PBUH) tradition in medicine

Reviewing proposal

- Studying the trend and geographical distribution of the prevalence of MS in the provinces of Iran during the years 1991-2021 and its estimation until 2031
- Studying the trend of HIV/AIDS incidence in Iran in different age and sex subgroups during the years 2001-2021
- Relationship between fruit and vegetable consumption and depression in people over 50 years of age: Results from the Neyshabur Elderly Cohort Study
- Investigating the relationship between health literacy and lifestyle in patients with type 2 diabetes under the coverage of comprehensive urban health centers in Neyshabur city in 2025
- Examining the prevalence of musculoskeletal disorders and its relationship with the quality of life of the treatment staff of Neyshabur University of Medical Sciences in 2025
- Investigating the effect of lifestyle on job satisfaction and desire to leave the nursing profession in nurses of Neyshabur University of Medical Sciences 2025
- Frequency and causes related to medical errors in nurses of Neyshabur University of Medical Sciences in the years 2021 to 2025
- The Relationship Between Mobile-Based Social Media Addiction and the Level of Integrative Health and Well-Being Among Students of Neyshabur University of Medical Sciences
- Investigating the effect of medical students' attitude towards artificial intelligence on academic performance at Neyshabur University of Medical Sciences in 2025-2026
- Comparison of quality of life and sleep quality of mothers of single and multiple children in Neyshabur city in 2026

Teaching Experience (From 2021 until now)

- Principles of Epidemiology
- Applied computer for medical and health students
- Research method for master and bachelor's students
- Biostatistics for master and bachelor's students
- Principles of public health
- Health systems in Iran and the world

Workshops Presented (From 2021 until now)

- Research Methodology in Shiraz University of Medical Sciences
- Preliminary and advanced SPSS in Shiraz University of Medical Sciences
- Recurrent analysis in Shiraz University of Medical Sciences
- Stata in Shiraz University of Medical Sciences
- Article submit in Shiraz University of Medical Sciences and Hamadan University of Medical Sciences

Proposal

- Study of the prevalence and risk factors of kidney stones in adults 40 to 75 years of age in Persian Kharameh Cohort Study in Iran
- Study of the epidemiological situation of animal bites in Rostam County, Fars Province, during the years 2015 to 2020
- Study of the causes of drug use tendency in women referring to addiction treatment centers in Shiraz based on the theory of planned behavior
- Study of the relationship between spiritual health and preventive performance against Covid-19 based on the health belief model
- Evaluation of the incidence trend and the effect of age, time of diagnosis and cohort on the incidence of stomach cancer in four selected populations in the Asian continent during the years 1983-2012
- Relationship between opium consumption and lipid profile in addicts and non-addicts in Kharameh Cohort Study in 2021
- Investigating the epidemiological situation of animal bites in Esfarayen County, North Khorasan Province during the years 2017-2021
- Investigating the relationship between job satisfaction and self-esteem with depression in operating room technologists of educational and therapeutic hospitals of Ahvaz Jundishapur University of Medical Sciences

- Investigating the relationship between organizational justice and happiness in operating room technologists of educational and therapeutic hospitals of Ahvaz Jundishapur University of Medical Sciences
- Investigating the epidemiological situation of outbreaks of water- and food-borne diseases in Fars Province during the years 2020-2022
- Investigating mental health and its related factors in operating room technologists of educational and therapeutic hospitals of Ahvaz Jundishapooz University of Medical Sciences
- Peer learning strategies for improving the professional capabilities of hospital managers: A phenomenological study
- Epidemiological study of cutaneous leishmaniasis in Esfarayen city, eastern Iran
- Investigation factors associated with repeated suicide in the population covered by Shiraz University of Medical Sciences who had previously had a history of suicide in 2023
- Epidemiology of attempted/successful suicide and its associated factors in Esfarayen city from 2016 to 2022
- Investigation of factors affecting vaccination delay in people with animal bites during 2012-2022
- Investigation prevalence and factors related to chronic kidney disease in people participating in the Kharameh cohort study in 2024
- Investigation of the relationship between opium consumption and metabolic syndrome in the male population of the Kharameh cohort: a population-based study
- Design and production of the Sabz-e-Amooz application as a media tool to promote pro-environmental behaviors among students
- Investigating the status of AIDS stigma in HIV-positive patients and health workers in Fars Province in 2024
- Investigating the trend of incidence and mortality of cervical cancer in Iranian women during 1990-2021 based on the Age-Period-Cohort model
- Investigating the additional burden of urinary and genital cancers in patients over 55 years of age during the COVID-19 period worldwide: An analysis of the 2021 Global Burden of Disease Study
- Investigating the trend of mortality of ten common cancers in Iran based on the age-period-cohort model and its prediction until 2040
- Analysis of mortality trends in chronic respiratory diseases and chronic obstructive pulmonary disease (COPD) in Iran during 1990–2021: A study based on the Age–Period–Cohort model
- Prevalence of chronic kidney disease in patients with metabolic syndrome: A systematic review and meta-analysis
- Investigation of the mortality trend of kidney cancer and its survival in Fars province during 2015–2024
- Evaluation of 10-year risk reduction of atherosclerotic cardiovascular diseases (ASCVD score) due to changes in modifiable risk factors in Shiraz Heart Cohort data (a multiple sensitivity analysis study)
- Investigation of the relationship between fear of falling and anxiety and depression in the elderly in Shiraz city in 2016
- Investigation of the 5-year incidence of colorectal cancer in Fars province (2011–2015)
- Investigation of the prevalence and factors associated with high blood pressure in the 40–70-year-old population of Kharameh city during 2015–2016

- Investigation of the prevalence of electrical heart diseases in people aged 40–70 based on the Kharameh cohort population from 2014 to 2017
- Investigation of the services provided and their results to women referring to the counseling and Breast screening in Babol city: 2012-2017
- Study of the prevalence of obesity and its associated factors in people aged 40 to 70 years in Kharameh city during 2015-2016
- Study of the prevalence, clinical status and outcome of short QT syndrome in the Kharameh city cohort
- Comparison of mortality between medical therapy and ablation therapy in patients with atrial fibrillation: a systematic review and meta-analysis

Book

- Translation of book with title of “qualitative research in health care”
- Writing of a chapter of a book with title “Oral Cancer - Current Concepts and Future Perspectives”

Membership

- Member of editorial board in international cardiovascular research journal (ICRJ)
- Scientific committee in the 12th international conference on women’s health
- Scientific committee in the 4th congress on social studies in health
- Member of student research committee school of health
- Member of communication skills and training development association
- Executive staff in 15th Professor Alborzi International Congress of Clinical Microbiology
- Attending in 26th national & 12th international annual congress of research & technology of iranian medical sciences students

Honors

- Top Student Researcher in 2025 at Shiraz university of medical sciences
- Top Student Researcher in 2025 in Faculty of Health at Shiraz university of medical sciences
- Top ranking of the "target" event (student core of technology) in 2024 in Shiraz university of medical sciences
- Appreciation by the head of Shiraz University of Medical Sciences for writing 36th COVID-19