



Academic and Research Resume of Faculty Members

Iran University of Medical Sciences
Public Health School



Personal Information

Full Name: Dr. Farbod Ebadi Fard Azar

Academic Rank: Professor

Organizational Position: Faculty Member

ORCID ID: 0000-0002-3125-0462

Field of Specialization: Health Services Management

Educational Background

Degree	Field of Study	Specialization	University
Ph.D.	Health Care Management	Health Care Management	Foreign University
M.Sc.	Health Care Management	Health Care Management	Foreign University
B.Sc.	Hospital Management	Hospital Management	Foreign University
B.Sc.	Law	Law	University of Tehran

Contact Information

Iran University of Medical Sciences,
School of Public Health – Department
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Teaching Experience

Courses Taught

- Public Health
- Planning Interventions in Health Education and Health Promotion
- Strategic Management and Planning in Health Systems
- Health Monitoring, Control, and Evaluation
- Research Methods in Health Education and Health Promotion
- Evaluation of Health Care Services
- Human Relations in Management
- Principles of Management and Psychology
- Health Care Delivery Systems
- Management of Communicable and Non-Communicable Diseases
- Principles of Health Services
- Medical Ethics
- Organization and Management in Health Care
- Health Services Management
- Health Economics
- Health-Oriented Policy Making
- Project Management
- Industrial Management
- Human Relations in Health Services Management
- Intra- and Inter-Sectoral Relations
- Ethical and Legal Principles in Health Policy Making
- Public Health and Epidemiology
- Public Health and First Aid
- First Aid

Teaching Levels

- Ph.D. Programs
- Master of Public Health (MPH)
- Doctor of Medicine (M.D.) Programs
- Master's Degree Programs (M.Sc.)
- Bachelor's Degree Programs (B.Sc.)

Innovative Educational Contributions

Health Economics

- Principal Developer of the national Ph.D. curriculum in Health Economics, approved by the Office of Medical Education Development and Evaluation and the Supreme Council for Medical Sciences Curriculum Planning (2009).

Health Policy

- Chair of the National Curriculum Development Committee for the Ph.D. Program in Health Policy, appointed by the Office of Medical Education Development and Evaluation and the Supreme Council for Medical Sciences Curriculum Planning (2009).

These initiatives represented pioneering educational developments in Iran and contributed to the establishment of Health Economics and Health Policy as independent doctoral disciplines within the national higher education system.

Executive and Administrative Experience

Current Appointments

- Deputy for Health, Iran University of Medical Sciences (2024–Present)
- Head, Health Promotion Research Center, Iran University of Medical Sciences (2017–Present)
- Editor-in-Chief, Rahavard-e Salamat Journal
- Main Member, Administrative Violations Appeals Board, Iran University of Medical Sciences, appointed by the Minister of Health (Three-year term)
- Chair, Strategic Plan Revision Task Force (Vision 1405), Health Deputy, Iran University of

- Medical Sciences
- Member, Strategic Committee on Artificial Intelligence in Health
- Member, Healthy School Nutrition Working Group, Tehran Provincial Education Department
- Chair, Biosafety Working Group, University Crisis Management Committee
- Chair, Health Culture Promotion Committee, Iran University of Medical Sciences
- Member, Health Management Education Policy Council
- Member, University Operational Planning Committee
- Member, Compliance Committee
- Member, Productivity Committee
- Chair, Executive Committee for the Promotion of Healthy Lifestyles Based on Traditional Iranian Medicine
- Member, Strategic Planning Task Force, Health and Food Security Secretariat

Previous Administrative Positions

- Vice Chancellor for Student and Cultural Affairs (2013–2019)
- Vice Chancellor for Health Affairs (2017–2019)
- Director of Inspection, Evaluation, and Performance Monitoring (2 years)
- Member, Disciplinary Board, appointed by the Minister of Health
- Head, Faculty Recruitment Secretariat
- Member, Administrative Transformation Council
- Coordinator, Student Admission Screening Process
- Chair, Student Disciplinary Committee (8 years)

Academic Leadership and Professional Service

- Board Member, Examiner, and Evaluator for M.Sc. and Ph.D. Admissions, Comprehensive Examinations, and Academic Evaluations in:
- Health Services Management
- Health Economics
- Health Policy

Professional Experience

- More than 26 years of continuous academic, executive, and administrative service in higher education and the health sector.

Research Experience

Selected Persian-Language Publications

1. Efficiency of Iranian Hospitals Using the Pabon Lasso Model: A Systematic Review and Meta-Analysis. *Hospital Journal*, 2018.
2. Systematic Review and Meta-Analysis of Quality of Life among Iranian Older Adults Using the LEIPAD Questionnaire. *Health Research Journal*, 2017.
3. Effect of Physician Payment Methods on the Performance of General Surgeons in Public, Private, and Social Security Hospitals in Tehran. *Journal of Health Administration*, 2017.
4. Catastrophic Health Expenditures and Health-Related Impoverishment among the Urban Population of Tehran. *Health Management Journal*, 2016.
5. Inequality in Health Expenditures and Their Impoverishing Effects among the Urban Population of Kerman. *Journal of Health and Hygiene*, 2016.
6. Cost Estimation of Physiotherapy Services Using Activity-Based Costing and Comparison with Approved Tariffs. *Hospital Journal*, 2016.
7. Determinants of Access to and Utilization of Health Services: A Population-Based Study in Kerman. *Health Management Journal*, 2015.
8. Socioeconomic Determinants of Household Utilization of Health Services: A Cross-Sectional

- Study in Metropolitan Tehran. *Health Research Journal*, 2015.
9. Relationship between Job Satisfaction, Expectancy Theory, and the New Hospital Administration Payment System among Hospital Personnel. *Hospital Journal*, 2014.
 10. Conceptual Model Development for Clinical Staff Information Needs in Emergency Information Systems. *Health Research Journal*, 2013.
 11. Estimation of the Demand Function for Pharmaceuticals in the Islamic Republic of Iran. *Military Medicine Journal*, 2013.
 12. Factors Associated with Discharge Against Medical Advice among Emergency Department Patients. *Hospital Journal*, 2013.
 13. Knowledge and Beliefs about Breast Cancer Screening among Female University Students. *Iranian Journal of Midwifery and Women's Health*, 2012.
 14. Cost Analysis of Hemodialysis Services in Iran. *Payesh Journal*, 2012.
 15. Cost Analysis of Hospital Cost Centers at Bouali Sina Hospital. *Teb va Tazkiyeh Quarterly*, 2012.
 16. Financial Variance Analysis of Transurethral Urological Surgical Procedures. *Teb va Tazkiyeh Quarterly*, 2012.
 17. Resource Allocation in Iran's Health System. *Hospital Journal*, 2012.
 18. Patient Safety Culture in Selected Teaching Hospitals of Tehran University of Medical Sciences. *Hospital Journal*, 2012.
 19. Physician Payment Methods in Referral Systems of Selected Countries and Implications for Iran. *Hospital Journal*, 2012.
 20. Impact of the Health Belief Model on Osteoporosis Preventive Behaviors among Rural Women. *Journal of Qazvin University of Medical Sciences*, 2012.
 21. Design of a Referral System Management Model for Direct Treatment Services in the Social Security Organization. *Military Medicine Journal*, 2012.
 22. Impact of Educational Intervention on Breast Cancer Screening Beliefs among Female University Students. *Health Management Journal*, 2011.
 23. Impact of the Family Physician Program on Maternal and Child Health Indicators in Rural Populations. *Health Management Journal*, 2011.
 24. Utilization of Health Services in Isfahan Province. *Hospital Journal*, 2011.
 25. Epidemiological Study of Crimean-Congo Hemorrhagic Fever (CCHF) in Razavi Khorasan Province. *Islamic Azad University Medical Journal*, 2011.
 26. Research on Academic Achievement Determinants among Students of Tehran University of Medical Sciences. *Teb va Tazkiyeh Quarterly*, 2011.
 27. Process-Oriented Organizational Memory Model as a Prerequisite for Knowledge Management in Medical Records Departments. *Health Information Management Journal*, 2011.
 28. Monitoring the National Family Physician Program and Referral System in Robat Karim County. *Hospital Journal*, 2009.
 29. National Diabetes Information Registry System: Assessment and Development of a Proposed Model for Iran. *Ardabil University of Medical Sciences Journal*, 2008.
 30. Knowledge and Attitudes of Health Managers toward Health System Management. *Health Management Journal*, 2008.
 31. Hospital Information Systems and Their Impact on the Quality of Clinical Services. *Health Management Journal*, 2008.
 32. Information Needs of Medical Students during Clinical Emergency Education. *Health Management Journal*, 2008.
 33. Comparative Study of National Surveillance Systems for Notifiable Infectious Diseases and a Proposed Model for Iran. *Journal of Qazvin University of Medical Sciences*, 2005.
 34. Development of a National Cancer Registry Model for Iran. *Health Management Journal*, 2004.
 35. Comparative Study of Medical Record Standards in Selected Countries and Iran. *Health*

Management Journal, 2004.

36. Comparison of Mortality Information Management Systems in Iran, the United States, England, and New Zealand. *Journal of Qazvin University of Medical Sciences*, 2004.
37. Patient Satisfaction in Hospitals Affiliated with Iran University of Medical Sciences. *Birjand University of Medical Sciences Journal*, 2004.
38. Sources of AIDS-Related Information among Male High School Students in Tehran. *Journal of Qazvin University of Medical Sciences*, 2003.
39. Compliance with the Referral System in Teaching Hospitals of Iran University of Medical Sciences. *Journal of Qazvin University of Medical Sciences*, 2002.
40. Health-Related Quality of Life among Hemodialysis Patients Compared with Healthy Individuals. *Health Management Journal*, 2006.

Publications in International Peer-Reviewed Journals

1- Effect of glucose oxidase on decolorization efficiency of crystal violet by *Phanerochaete chrysosporium* cultures

Z Ansari, A Karimi, F Ebadi Fard Azar, NA Latifi
Biocatalysis and Biotransformation 35 (6), 434-441-2017

2- The effect of intervention using the PRECEDE-PROCEED model based on quality of life in diabetic patients

FE Azar, M Solhi, N Nejhaddadgar, F Amani
Electronic physician 9 (8), 5024-2017

3-Cost-effectiveness of lung cancer screening and treatment methods: a systematic review of systematic reviews

FE Azar, S Azami-Aghdash, F Pournaghi-Azar, A Mazdaki, A Rezapour, ...
BMC health services research 17 (1), 413-2017

4-Psychosocial experiences of the internet in a group of adolescents: A qualitative content analysis

M Mahdizadeh, M Solhi, F Ebadifard Azar, A Taghipour, ...
Medical Journal of The Islamic Republic of Iran (MJIRI) 31 (1), 263-270-2017

5- Cost-effectiveness of teriparatide compared with alendronate and risedronate for the treatment of postmenopausal osteoporosis patients in Iran

EF Azar, A Ali, A Rezapour, V Alipour, A Sarabi-Asiabar, S Gray, ...
Medical Journal of The Islamic Republic of Iran (MJIRI) 31 (1), 224-229-2017

6-Effects of Predisposing, Reinforcing and Enabling Factors on the Self-care Behaviors of Patients with Diabetes Mellitus

N Nejhaddadgar, F Ebadifard Azar, M Solhi
Health Education & Health Promotion 4 (3), 37-45-2016

7- Assessment the Effect of Educational Intervention on Preventive Behaviors of Home Accidents in Mothers with Children Less than 5-Year Based on Protection

Motiv...

F Ebadi Fardazar, M Solhi, K Mansori, S Mansouri Hanis, SS Hashemi
International Journal of Pediatrics 4 (7), 2051-2059-2016

8- A Cross-sectional Study for Determinations of Prevention Behaviors of Domestic Accidents in Mothers with Children Less than 5-year

F Ebadi Fardazar, K Mansori, M Solhi, SS Hashemi, E Ayubi, ...
International Journal of Pediatrics 4 (5), 1679-1685-2016

9-Acceptability of the Urban Family Medicine Project among Physicians: A Cross-Sectional Study of Medical Offices, Iran

EM Kor, A Rashidian, M Hosseini, FEF Azar, M Arab
Global journal of health science 8 (10), 257-2016

10- The relationship between hospital managers' leadership style and effectiveness with passing managerial training courses

AS Ardestani, AS Asiabar, FE Azar, SA Abtahi
Medical journal of the Islamic Republic of Iran 30, 465-2016

11- The productivity and its barriers in public hospitals: case study of ran

B Nabilou, H Yusefzadeh, A Rezapour, FEF Azar, PS Safi, AS Asiabar, ...
Medical journal of the Islamic Republic of Iran 30, 316-2016

12- A Study of Comparative Advantage and Intra-Industry Trade in the Pharmaceutical Industry of Iran

H Yusefzadeh, A Rezapour, F Lotfi, FE Azar, B Nabilo, HA Gorji, M Hadian, ...
Global journal of health science 7 (6), 295-2015

13- Assessing the Awareness of Agents Involved in Issuance of Death Certificates About Death Registration Rules in Iran

A Mahdavi, S Sedghi, F Sadoghi, FEF Azar
Global journal of health science 7 (5), 371-2015

14- Evaluation of Green Hospital Dimensions in Teaching and Private Hospitals Covered by Tehran University of Medical Sciences

FE Azar,
Journal of Service Science and Management 8 (2) -2015

15- Hospitals' readiness to implement clinical governance

FE Fardazar, H Safari, F Habibi, FA Haghighi, A Rezapour
International journal of health policy and management 4 (2), 69-2015

16- Prevalence, etiology, and types of dental trauma in children and adolescents: systematic review and meta-analysis

S Azami-Aghdash, FE Azar, FP Azar, A Rezapour, M Moradi-Joo, ...
Medical journal of the Islamic Republic of Iran 29 (4), 234-2015

17- Patient safety culture in hospitals of Iran: a systematic review and meta-analysis

S Azami-Aghdash, FE Azar, A Rezapour, A Azami, V Rasi, K Klvany

Medical journal of the Islamic Republic of Iran 29, 251-2015

18- Technical efficiency and resources allocation in university hospitals in Tehran, 2009-2012

A Rezapour, FE Azar, NY Zadeh, YA Roumiani, SB Faradonbeh

Medical journal of the Islamic Republic of Iran 29, 266-2015

19- Measuring equity in household's health care payments (Tehran-Iran 2013): technical points for health policy decision makers

A Rezapour, FE Azar, SA Aghdash, A Tanoomand, SMH Shokouh, ...

Medical journal of the Islamic Republic of Iran 29, 246-2015

20- Inequity in household's capacity to pay and health payments in Tehran-Iran-2013

A Rezapour, FE Azar, SA Aghdash, A Tanoomand, N Ahmadzadeh, ...

Medical journal of the Islamic Republic of Iran 29, 245-2015

21- Does leadership effectiveness correlates with leadership styles in healthcare executives of Iran University of Medical Sciences

FE Azar, AS Asiabar

Medical journal of the Islamic Republic of Iran 29, 166-2015

22- Patient Safety Culture: A Meta-analysis of Hospital Data

S Azami Aghdash, E Azar, A Rezapour, K Mirnia, A Azami, M Saadati

International Journal of Hospital Research 3 (4), 209-217-2014

23- A Cost-Minimization Analysis of Day-Care Versus in-Patient Surgery for Five Most Common General Surgical Procedures

A Aboutorabi, M Ghiasipour, A Rezapour, FE Azar, N Yousefzadeh, ...

Journal of Health Policy and Sustainable Health 1 (2) -2014

24- Inequality in the Distribution of Health Expenditures in 22 Districts of Tehran

MH Ghafoori, FE Azar, M Arab, M Mahmoodi, NY Zadeh, A Rezapour

Journal of Community Health Research 3 (2), -2014

25- The Distribution of Health Expenditures in Tehran's Districts

MH Ghafoori, FE Azar, M Arab, M Mahmoodi, NY Zadeh, A Rezapour

Journal of Community Health Research 3 (2), 132-44-2014

26- Measurement of patient safety culture in Iranian hospitals: A national baseline study

J Moghri, E Nateghi, M Arab, M Moghri, AA Sari, H Omranikhoo, AV Najjar, ...

Journal of Clinical Research & Governance 2 (2), 47-52-2013

27- Effect of an educational intervention on knowledge, attitudes and preventive behaviours related to HIV and sexually transmitted infections in female sex workers

in s...

MA Sakha, PA Kazerooni, MA Lari, M Sayadi, FEF Azar, N Motazedian
International journal of STD & AIDS 24 (9), 727-735-2013

28- Effects of Health Out-of-Pocket Payment on HouseHolds in Iran; Catastrophic and Impoverishment: Population Based Study in Tehran (2012)

A Rezapour, H Ghaderi, FEF Azar, B Larijani, MR Gohari
issues 12, 13-2013

29- Impact of educational program on knowledge, attitude and preventive behaviors related to HIV STIs in female sex workers in Shiraz south Iran

MA Lari, MA pour Sakha, FEF Azra, PA Kazerooni, M Sayadi
Retrovirology 9 (S1), P97-2012

30- Exploring PDA usage by Iranian residents and interns: a qualitative study

S Sedghi, I Tahamtan, F Ebadi-Fard-Azar
International Journal of Hospital Research 1 (2), 91-97-2012

31- Microeconomic Analysis of Healthcare Services in Bou Ali Sina University Hospital

A Rezapour, J Arabloo, MJ Soleimani, F Ebadi Fard Azar, H Safari
International Journal of Hospital Research 1 (1), 51-40-2012

32- Measuring patient safety culture in Iran using the Hospital survey on patient safety culture (HSOPS): an exploration of survey reliability and validity

J Arabloo, A Rezapour, F Ebadi Fard Azar, Y Mobasheri
International Journal of Hospital Research 1 (1), 15-28-2012

33- Needlestick and sharps injuries among housekeeping workers in hospitals of Shiraz, Iran

P Lakbala, FE Azar, H Kamali
BMC research notes 5 (1), 276-2012

34- Study of payment methods to Doctors in the referral system in selected countries and suggestions for Iranian social security organization-Direct medical service provi...

V Sodabeh, EFA Farbod, F Masoud, A Ali
Hospital Journal 11 (2) -2012

35-survey of emergency ward situation in disaster and crisis in Alborz University of Medical Sciences hospitals according WHO's model [Research project]

E Hasanpor, F Ebadi Azar, G Tayebi
Tehran University of Medical Sciences-2012

36-DESIGNING INDICATORS HIERARCHY TREE BY USING ANALYTICAL HIERARCHY PROCESS IN OBSTETRICS AND GYNECOLOGY WARDS-

RASOOL HOSPIT...

AF EBADIFARD, A CHOOPANI, N MOHAMMADI, SH ARKIAN, ...
HOSPITAL 10 (439), 61-70-2012

37- Cost Analysis of Services Delivered to Patients with End-Stage Renal Disease referring to Bou-Ali-Sina Hospital Affiliated to Qazvin University of Medical Sciences

A Rezapoor, FEF Azar, H Safari, J Arabloo
World Applied Sciences Journal 18 (6), 796-802-2012

38- Microeconomic Analysis of health care services delivered to patients under urologic tumor surgeries

A Rezapour, B Larijani, FE Azar, AS Sofla
Health Med Journal 6, 120-2012

39- Effects of Training Breast-Cancer Screening on Female University Students' Beliefs

EF Azar
IJOGI 15 (23), 10-17-2012

40- A Survey on Hospitals' Environmental Health in Kermanshah University of Medical Sciences, Iran, 1998

S Ojaghi, F Ebadi Fard Azar
Journal of Research in Health Sciences 2 (1), 46-52-2011

41- Understanding of medical students' information needs in emergency cases: the implications for emergency management in teaching hospitals of Iran

M Kahouei, R Eskrootchi, FEF Azar
Iranian Red Crescent Medical Journal 13 (1), 60-2011

42- How Do Medical Students Manage Their Information Needs in Unscheduled and High-Acuity Environments?

K Mehdi, E Roghayeh, EFA Farbod, R Sajedi
Annals of Behavioral Science and Medical Education 16 (2), 20-24-2010

43- Proposal for a modernized Iranian notifiable infectious diseases surveillance system: comparison with USA and Australia

FEF Azar, N Masoori, Z Meidani, L Paul- -2010

44- Answering Questions in Unscheduled and High-Acuity Environments. Do Medical Students Practice EBM?

EFA Farbod, E Rogheyeh, K Mehdi
Research Journal of Biological Sciences 4 (11), 1211-1216-2009

45- Effect of nutritional education through the Health Belief Model on students perceptions about breakfast and snack food in the fourth year of primary school

Noshahr city

M Khazaei Pool, FEF Azar, M Solhi, MA Lari, N Abdi
Journal of Health Research, Yazd 7, 51-65-2008

46- Effects of education via Health Belief Model on knowledge and attitude of voluntary health workers regarding Pap smear in urban centers of Qazvin

A Yakhforushha, M Solhi, FEF Azar
Advances in Nursing & Midwifery 18 (63)-2008

47- Medical records standards in selected countries and Iran: a comparative study.

A Hajavi, FE Azar, Z Meidani
New journal (Institute of Health Record & Information Management) 46 (1), 4-2005

48- Mentor-mentee relationship for students of health management: Could it be useful?

S ASEFZADEH, F EBADIFARDAZAR
Original Research Articles Attitudes and practices of physicians, who have 2005

49- Effect of educational intervention based on PRECEDE-PROCEED model combined with self-management theory on self-care behaviors in type 2 diabetic patients

Farbod Ebadifard Azar, Mahnaz Solhi, Fatemeh Darabi, Alireza Rohban, Mitra Abolfathi, Nazila Nejhadadgar
Diabetes & Metabolic Syndrome: Clinical Research & Reviews, 2018

50- Association of self-care status with some relevant factors in middle-aged women in their early menopausal stage.

Mahboobeh Kafaei Atrian, Mahnaz Solhi, Farbod Ebadi Fard Azar, Fatemeh Atoof
Journal of Education and Health Promotion | Volume 7 | August 2018

51- Comparing the effectiveness of revascularization interventions with medical therapy in patients with ischemic cardiomyopathy: A systematic review and meta-analysis

SB Faradonbeh, FEF Azar, A Rezapour, M Hajahmadi, SJ Hajmiresmaili
Medical journal of the Islamic Republic of Iran 32, 127

52- Availability of outpatient rehabilitation facilities in 2015 in Iran: A nationwide study

N Ahmadzadeh, FEF Azar, HR Baradaran, RS Roghani, M Shirazikhah, ...
Medical journal of the Islamic Republic of Iran 32, 123

53- Experiences of rural women with damages resulting from an earthquake in Iran: a qualitative study

Javad Yoosefi Lebni, Farhad Khorami, Farbod Ebadi Fard Azar, Bahar Khosravi, Hossein Safari & Arash Ziapour
BMC Public Health volume 20

54- Factors Affecting Occupational Hazards among Operating Room Personnel at Hospitals Affiliated in Western Iran: A Cross-Sectional Study.

Javad Yoosefi Lebni, Farbod Ebadi Azar, Manoj Sharma,
Alireza Zangeneh, Neda Kianipour, Seyyed Amar Azizi, Amir Jalali & Arash Ziapour
Journal of Public Health (2020)

55- The effect of educational intervention based on precede proceed model on life quality in hypertensive patients

Azar FEF, Solhi M, Azadi NA, Ziapour A, Lebni JY, Chaboksavar F
Health Economics & Outcomes Research.

56- The Impact of Educational Intervention by Theory of Planned Behavior for Promoting Physical Activity among Middle-Aged Women Referring to Karaj Health Centers.

Mirzaei E, Azar FEF, Ziapour A, Azadi NA, Qorbani M, Safari O, Morteza Mansourian

57- The Effect of Educational Intervention Based on Model 5A Self-Management Theory on Life Quality in Hypertensive Patients

Azar FEF, Solhi M, Azadi NA, Ziapour A, Lebni JY, Sharma M, Chaboksavar F
Research Square.

58- Economic and non-economic determinants of Iranian pharmaceutical companies' financial performance: an empirical study.

Mohammadreza Masoumi, Farbod Ebadi Fard Azar, Aziz RezaPour & Mohsen Mehrara
BMC Health Services Research

59- Cost-effectiveness of coronary artery bypass graft and percutaneous coronary intervention compared to medical therapy in patients with coronary artery disease: a systematic review.

Saeed Sheikh Gholami, Farbod Ebadi Fard Azar, Aziz Rezapour & Masih Tajdini
Heart Failure Reviews volume 24, pages 967–975 (2019)

60- Quality of life and its related factors in kidney transplant recipients.

Fard Azar, F., Solhi, M., Habibi Soola, A., & Amani, F.
Amazonia Investiga, 8(21), 449-459

61- A study of the communication skills in health care and the role of demographic variables (a case study of the nurses at the Educational, Therapeutic and Research Center of Imam Reza Hospital, Kermanshah, Iran in 2018)

Alireza Zangeneh, Javad Yoosefi Lebni, Farbod Ebadi Fard Azar, Manoj Sharma, Neda Kianipour, Seyyed Amar Azizi, Shahram Saeidi & Arash Ziapour.
Journal of Public Health (2019)

62- Investigation of Climatic, Health and Economic Factors Affecting on Mortality in the Eastern Mediterranean Region.

Ali Almasi, Alireza Zangeneh, Shahram Saeidi, Seyedeh-Samira Shafiee-Masuleh, Maryam Choobtashani, Fariba Saeidi, Farbod Ebadi Fard Azar, Arash Ziapour, Javad Yoosefi Lebni
Int J Pediatr, Vol.7, N.8, Serial No.68, Aug. 2019

63- The effect of educational intervention based on dramatic literature on parents of elementary schoolchildren skills in sex education

E Ghaffari, FEF Azar, NA Azadi, M Mansourian
Journal of Education and Health Promotion 9

64- Investigation of the quality of life of patients with hypertension in health centers

FEF Azar, M Solhi, F Chabaksavar
Journal of Education and Health Promotion 9

65- The effect of educational intervention on health-promoting lifestyle: Intervention mapping approach

M Solhi, FEF Azar, J Abolghasemi, M Maheri, SF Irandoost, S Khalili
Journal of Education and Health Promotion 9

66- Qualitative study of social determinants of child marriage in Kurdish regions of Iran: Evidence for health promotion interventions

JY Lebni, M Solhi, FEF Azar, FK Farahani
Journal of education and health promotion 9

67-The effect of educational intervention based on precede proceed model on life quality in hypertensive patients

FEF Azar, M Solhi, NA Azadi, A Ziapour, JY Lebni, F Chaboksavar

68-Factors affecting occupational hazards among operating room personnel at hospitals affiliated in Western Iran: a cross-sectional study

JY Lebni, FE Azar, M Sharma, A Zangeneh, N Kianipour, SA Azizi, A Jalali, ...
Journal of Public Health, 1-8

69- Combination of self-management theory with PRECEDE–PROCEED model to promote life quality in patients with hypertension

F Chaboksavar, FEF Azar, M Solhi, NA Azadi
Journal of Public Health, 1-10

70- Correction to: Factors affecting occupational hazards among operating room personnel at hospitals Affiliated in Western Iran: a cross-sectional study

JY Lebni, FE Azar, M Sharma, A Zangeneh, N Kianipour, SA Azizi, A Jalali, ...
Journal of Public Health, 1-1

71- A Model of Effective Factors on Educational Transfer among Health Deputy Staff of Iran University of Medical Sciences

M Erfani Khanghahi, F Ebadi Fard Azar, G Ebadi Fard Azar
Journal of Health 11 (2), 203-212

72- Exploring the Consequences of Early Marriage among Kurdish Women: A Qualitative Study in Western Iran

M Solhi, FEF Azar, FK Farahani, JY Lebni

73-A framework for national rehabilitation policy and strategies in iran: A scoping review of experiences in other countries

N Ahmadzadeh, FEF Azar, HR Baradaran, RS Roghani, M Shirazikhah, ...
Iranian Journal of Public Health 49 (9), 1597

74-Factors Affecting the health literacy Status of Patients with type 2 Diabetes through Demographic Variables: A Case Study from Iran

FEF Azar, B Mahaki, M Mansourian

75-Explaining the experiences, challenges and adaptation strategies of nurses in caring for patients with COVID-19: A qualitative study in Iran

SF Irandoost, JY Lebni, H Safari, F Khoram, S Ahmadi, G Soofizad, ...

76-The Impact of Educational Intervention Based on Theory of Planned Behavior for Promoting Physical Activity Among Middle-Aged Women Referring to Karaj (Iran) Health Centers

E Mirzaei, FEF Azar, A Ziapour, NA Azadi, M Qorbani, O Safari, ...
International Quarterly of Community Health Education, 0272684X20972849

77-Experiences of rural women with damages resulting from an earthquake in Iran: a qualitative study

JY Lebni, F Khorami, FEF Azar, B Khosravi, H Safari, A Ziapour
BMC public health 20 (1), 1-13

78-Experiences and challenges of Prostitute Women in Iran: A phenomenological qualitative study

SF Irandoost, A Ziapour, MAM Gharehghani, FEF Azar, G Soofizad, ...
Heliyon 6 (12), e05649

79- Causes and Grounds of Childbirth Fear and Coping Strategies Used by Kurdish Adolescent Pregnant Women in Iran: A Qualitative Study

JY Lebni, FK Farahani, M Solhi, FEF Azar
Journal of Reproduction & Infertility 22 (1), 47

80-Determinants of mammography screening in Tehranian women in 2018 based on the health belief model: A cross-sectional study

M Rezaeimanesh, M Solhi, FEF Azar, H Sajjadi, H Rafiey, FN Nejad, ...
Journal of Education and Health Promotion 10

81-Backpack improper use causes musculoskeletal injuries in adolescents: A systematic review

R Toghroli, L Reisy, M Mansourian, FEF Azar, A Ziapour, N Mehedi, ...
Journal of Education and Health Promotion 10 (1), 237

82- The relationship between attitude to cosmetic surgery and body image disorder among students of Iran University of medical sciences in the 2019 year

H Safari, Y Oshidari, H Mandala, M Shahrestanaki, F Ebadi Fard Azar, ...
J Neyshabur Univ Med Sci 9 (1), 42-52

83-The Effect of Educational Intervention based on Social Support Theory on Improvement of Hemodialysis Patients' Quality of Life

L Zhianfar, M Solhi, FEF Azar, AF Hosseini, SF Irandoost
Iranian Journal of Health, Safety and Environment 7 (2), 1473-1477

84- The Assessment of Health-Promoting Lifestyle Status and Its Determinants among Students of Iran University of Medical Sciences

M Solhi, FE Azar, M Maheri, S Khalili, J Abolghasemi
Iranian Journal of Health, Safety and Environment 7 (2), 1457-1463

85- A review of appropriate indicators for need-based financial resource allocation in health systems

M Radinmanesh, FE Azar, A aghaei Hashjin, B Najafi, R Majdzadeh
BMC Health Services Research 21 (1), 1-12

86-Lived Experiences and Challenges of the Families of COVID-19 Victims: A Qualitative Phenomenological Study in Tehran, Iran.

87-Cost-of-illness analysis of ulcerative colitis patients treated with biological therapy: a prospective observational study in Iran.

88-Determinants of mammography screening in Tehranian women in 2018 based on the health belief model: A cross-sectional study.

89-Evaluation of bacterial bioaerosol diversity and density in the indoor air of elderly

care facilities

90-Lifestyle and health-related quality of life in western Iran

91-Validation of Nutrition Literacy Questionnaire for High School Students

92-Adalimumab versus Infliximab Treatment Outcome in Ulcerative Colitis: Application of EQ-5D, Visual Analogue Scale, and IBDQ-9 Measures: A Prospective Observational Study

93-Process and outcome evaluation of directly observed treatment short course (DOTs) in Kerman city, Southeast of Iran

94-Relationship between health literacy and self-care for prevention of high blood pressure among firefighters in Tehran in 2019

95-A review of appropriate indicators for need-based financial resource allocation in health systems

96-Factors Affecting Occupational Hazards among Operating Room Personnel at Hospitals Affiliated in Western Iran: A Cross-Sectional Study

97-Combination of self-management theory with PRECEDE-PROCEED model to promote life quality in patients with hypertension

98-Correction to: Factors affecting occupational hazards among operating room personnel at hospitals Affiliated in Western Iran: a cross-sectional study (Journal of Public Health, (2021), 29, 5, (1225-1232), 10.1007/s10389-019-01169-y)

99-Long-term outcomes after revascularization and medical therapy in premature coronary artery disease for cost-effectiveness study: A systematic review protocol

100-Development of a cellulose-based scaffold for sustained delivery of curcumin

101-The Impact of Educational Intervention Based on Theory of Planned Behavior for Promoting Physical Activity Among Middle-Aged Women Referring to Karaj (Iran) Health Centers

102-Social and Economic Costs and Health-Related Quality of Life in Patients With Acute Coronary Syndrome

103-A study of the communication skills in health care and the role of demographic variables (a case study of the nurses at the Educational, Therapeutic and Research Center of Imam Reza Hospital, Kermanshah, Iran in 2018)

104-Determinants of mammography screening in Tehranian women in 2018 based on the health belief model: A cross-sectional study

105-Causes and grounds of childbirth fear and coping strategies used by kurdish adolescent pregnant women in iran: A qualitative study

106-Metabolic syndrome and its predictors in administrative employees of Rafsanjan University of Medical Sciences (Rafsanjan-Iran) in 2022

107-Prediction of Changes in Temperature-Humidity Index in the Coming Decades According to the Climate Change Phenomenon based on Radiative Forcing Scenarios in a Dry Climate

108-The Effect of Educational Intervention based on Social Support Theory on Improvement of Hemodialysis Patients' Quality of Life

109-Exploring the Consequences of Early Marriage among Kurdish Women: A Qualitative Study in Western Iran

110-The relationship between attitude to cosmetic surgery and body image disorder among students of Iran University of medical sciences in the 2019 year

111-Epidemiology and Risk Factorsof Patients with Acute Coronary Syndrome

112-Incidence Rate and Epidemiological Status of Tuberculosis in Kerman City in 2018

113-Cost-effectiveness of coronary artery bypass graft and percutaneous coronary intervention compared to medical therapy in patients with coronary artery disease: a systematic review

114-Hospitals' readiness to implement clinical governance

115-Significance of Knowledge in Children on Self-Protection of Sexual Abuse: A Systematic Review.

116-Mortality probabilities after revascularization and medical therapy in CAD patients under 60 years old: a meta-analysis study.

117-Analyzing the concept of sexual self-care in preschool children: A qualitative study.

118-Backpack improper use causes musculoskeletal injuries in adolescents: A

systematic review.

119-Exploring the Consequences of Early Marriage: A Conventional Content Analysis.

120-Investigation of factors related to healthy eating behavior based on the developed theory of planned behavior in adolescents.

121-Explaining the challenges and adaptation strategies of nurses in caring for patients with COVID-19: a qualitative study in Iran.

122- Factors affecting the health literacy status of patients with type 2 diabetes through demographic variables: A cross-sectional study.

123-Activities and challenges of volunteers in confrontation with COVID-19: A qualitative study in Iran.

124-Long-term outcomes after revascularization and medical therapy in premature coronary artery disease for cost-effectiveness study: A systematic review protocol.

125-Factors associated with health-related quality of life in patients with Crohn's disease in Iran: A prospective observational study.

126-Lived Experiences and Challenges of the Families of COVID-19 Victims: A Qualitative Phenomenological Study in Tehran, Iran.

127-Cost-of-illness analysis of ulcerative colitis patients treated with biological therapy: a prospective observational study in Iran.

128- Determinants of mammography screening in Tehranian women in 2018 based on the health belief model: A cross-sectional study.

129-Exploring the Psychological Impact of Logotherapy on Hope, Meaning, and Perceived Life Expectancy in Women with Breast Cancer: A Qualitative Study.

University-Approved Research Projects Led by Dr. Farbod Ebadi Fard Azar

1. Implementation of Participatory Management System (Quality Improvement Teams) in Lowlager Hospital.
2. Implementation of Performance-Based Management in Medical Records, Admission, and Patient Care Departments of Teaching Hospitals in Mazandaran Province.
3. Assessment of Waste Management in Selected Hospitals Affiliated with Iran University of Medical Sciences.
4. Application of the Analytic Hierarchy Process (AHP) in Performance Evaluation of the Obstetrics and Gynecology Department of Hazrat Rasul Akram Hospital.
5. Evaluation of the Referral System in the Health Care Delivery Network of Kurdistan Province.
6. Effect of an Educational Intervention Based on the BASNEF Model on Adoption of Mental Health Preventive Behaviors among Adolescent Girls in Tehran.
7. Satisfaction of Imam Khomeini Relief Foundation Beneficiaries with the Family Physician Program in Tehran.
8. Evaluation and Quality Improvement of the National Family Physician Program and Referral System in Robat Karim County.
9. Evaluation of the Performance of Emergency Departments in Teaching Hospitals Affiliated with Iran University of Medical Sciences and Comparison with International Standards.
10. Effect of an Educational Program Based on the BASNEF Model on Stress Management Behaviors among Patients with Multiple Sclerosis.
11. Assessment of Mothers' Knowledge Regarding Complementary Infant Feeding among Attendees of Selected University Clinics.
12. Comparative Time-and-Motion Study of Emergency Service Delivery in Teaching Hospitals of Tehran.
13. Effect of a PRECEDE Model-Based Educational Intervention on Preventive Behaviors against Sexually Transmitted Diseases among Vulnerable Women.
14. Effect of a PRECEDE-Based Intervention on Iron Deficiency Anemia Preventive Nutritional Behaviors among Pregnant Women in Bandar Abbas.
15. Evaluation of Patient Safety Culture from the Perspective of Healthcare Personnel at Tehran University of Medical Sciences.
16. Population-Based Study of Equity in Health Care Financing and Inequalities in Access to and Utilization of Health Services in Tehran.
17. Efficiency and Resource Allocation of Human and Capital Resources in General Teaching Hospitals of Tehran.
18. Effects of Economic and Social Factors on Utilization of Outpatient Health Services.
19. Relationship between Performance-Based Payments, Motivation, and Job Satisfaction among Hospital Personnel.
20. Design and Implementation of an Activity-Based Costing (ABC) System in the MRI Department of Imam Khomeini Hospital.
21. Effect of an Educational Intervention Based on Attribution Theory's Locus of Control Construct on Self-Care Behaviors among Patients with Diabetes.
22. Effect of a Protection Motivation Theory-Based Educational Intervention on Prevention of Accidents and Injuries among Children Under Five.
23. Comprehensive Assessment of Evidence-Based Practice among Health Care Providers in Iranian Hospitals.
24. Lifestyle and Associated Factors among Students and Staff of Iran University of Medical Sciences.
25. Relationship between Health Expenditures and Economic Growth in Iranian Provinces Using Spatial Econometric Analysis.

26. Health Status Assessment of Students at Iran University of Medical Sciences Based on Student Health Records.
27. Cost-Effectiveness Evaluation of Teriparatide Compared with Alendronate and Risedronate in Elderly Women with Osteoporosis.
28. Impact of Physician Payment Methods on the Performance of General Surgeons in Selected Hospitals in Tehran.
29. Challenges of Health System Reforms in Low- and Middle-Income Countries: A Systematic Review.
30. Activity-Based Costing of Selected Services: A Case Study of Shohada-ye Yaftabad Hospital.
31. Economic Evaluation of Revascularization Compared with Medical Therapy in Patients with Ischemic Cardiomyopathy.
32. Cost-Effectiveness Analysis of Coronary Artery Bypass Surgery and Percutaneous Coronary Intervention Compared with Medical Therapy in Acute Myocardial Infarction Patients.
33. Analysis of Treatment Costs among Surgical Inpatients before and after the Health Transformation Plan.
34. Effect of Enhanced Self-Care Behaviors on Healing of Infected Neuropathic Wounds in Diabetic Patients.
35. Development of a National Rehabilitation Program with an Integrated Rehabilitation Services Approach in Iran's Health System.
36. Feasibility Study of Estimating Induced Demand for Echocardiography Services Using Selected Variables.
37. Empowering Patients with Type 2 Diabetes Regarding Prevention of Diabetic Foot Complications.
38. Epidemiological Pattern of Falls among Iranian Older Adults: A Systematic Review.
39. Economic Burden of Alzheimer's Disease among Older Adults in Tehran.
40. Integration of Self-Efficacy Theory and Self-Management Theory to Improve Quality of Life among Kidney Transplant Patients.
41. Evaluation of Self-Care Education for Family Members of Patients with Diabetes.
42. Cost-Effectiveness Analysis of Adalimumab versus Infliximab in the Treatment of Moderate-to-Severe Ulcerative Colitis and Crohn's Disease.
43. Comparative Cost-Effectiveness of Invasive and Pharmacological Interventions in Patients with Premature Coronary Artery Disease.
44. Cost of Readmission among Hospitalized Patients with Surgical Site Infections at Hazrat Rasul Akram Hospital.
45. General Health Status and Its Relationship with Health-Promoting Lifestyle among Urban Residents of Kermanshah Province.
46. Lifestyle Status and Health-Related Quality of Life in Western Iran (Kermanshah, Sanandaj, and Ilam).
47. Comparison of Wide Local Excision and Mohs Micrographic Surgery in Improving Survival among Patients with Melanoma: A Systematic Review and Meta-Analysis.
48. Development of a Model for Direct Medical Costs among Burn Patients.
49. Analysis of COVID-19 Prevention and Control Policies: A Systematic Review.
50. Health Literacy Components as Predictors of COVID-19 Vaccine Acceptance among Iranians.
51. Identification of Barriers to Strategy Implementation in Hospitals: A Scoping Review.
52. Estimation of the Monetary Value of a Quality-Adjusted Life Year (QALY) among Patients with Breast Cancer in Iran.
53. Demographic and Social Factors Associated with COVID-19 Incidence and Adherence to Health Protocols.
54. Revision of Tariffs for Selected Global Surgical Procedures in Yaftabad and Hashemi Nejad Hospitals.

55. Relationship between Psychological Needs and Happiness among Rural Health Workers.
56. Prediction of COVID-19 Preventive Health Behaviors among Healthcare Personnel Based on Protection Motivation Theory.
57. Predictors of Dairy Product Consumption Based on the Health Belief Model among Students of Iran University of Medical Sciences.
58. Systematic Review of the Cost-Effectiveness of Combined versus Single Interventions for Prevention and Early Detection of Cervical Cancer.
59. Predictive Power of the Theory of Planned Behavior for Healthy Eating Intentions among Adolescents.
60. The Role of Rumination in Pain and Suffering among Patients with Rheumatoid Arthritis.
61. Relationship between Health-Promoting Lifestyle and Risk of Type 2 Diabetes among Administrative Staff of Iran University of Medical Sciences.
62. Assessment of Unmet Health Care Needs and Their Determinants among Residents of Informal Settlements in Tehran.
63. Relationship of Mental Health with General Self-Efficacy, Perceived Control, and Perceived Social Support among Male High School Students.
64. Access to, Perceived Need for, and Utilization of Health Services among Older Adults in Tehran.
65. Relationship between Social Health and Quality of Interpersonal Relationships with the Mediating Role of Sense of Coherence among Unemployment Insurance Beneficiaries.
66. Comparative Analysis of Breast Cancer Prevention Policies in Primary Health Care in Selected Countries and Development of a Policy Model for Iraq.
67. Development of a Breast Cancer Prevention Policy Framework in Primary Health Care: A Proposed Model for Iraq.
68. Comprehensive Assessment of the Physical and Chemical Characteristics of Dust and Analysis of Its Health Impacts in the Ambient Air of Tehran.
69. Epidemiological Trends of Animal Bites and Rabies Prevention Strategies in Western Tehran (2021–2025) and Forecasting Future Trends for the Next Three Decades.
70. Assessment of Blood Pressure Control among Cardiology Outpatients at Firouzabadi Hospital in Relation to National and Global Targets.
71. Analysis of Fordyce Happiness Indicators in Persian Language and Social Studies Textbooks of Iranian Primary Schools.
72. Analysis of Health Insurance Expenditures by Income Decile: Distribution of Outpatient and Inpatient Insurance Costs Based on National Health Insurance Data.
73. Evaluation of the Impact of the Special and Rare Diseases Support Fund on Reducing Catastrophic Health Expenditures in Iran.

Participation in National and International Conferences (with Paper Presentations)

1. Participated in the Second National Conference on Total Quality Management in Health, Treatment, and Medical Education, with paper presentation (January 2005).
2. Participated in the International Health Management Conference, Ankara University, Turkey, with paper presentation (September 28–30, 2005).
3. Served as a member of the Scientific Committee of the 8th Iranian Nutrition Congress (September 2004).
4. Participated in the Second Scientific and Research Conference on Relief and Rescue Management, with paper presentation (May 2005).
5. Participated in the National Conference on Total Quality Management in Health, Treatment, and

- Medical Education, with paper presentation (December 2003).
6. Participated in the Student Seminar on "Addiction and Harm Reduction" (April 2005).
 7. Participated in the National Conference on Health and Sustainable Development, with paper presentation (October 2003).
 8. Participated in the Second International Congress on Health Care and Crisis Management in Unexpected Disasters, with paper presentation (December 2004).
 9. Participated in the International Congress on Health Care and Crisis Management in Unexpected Disasters, with paper presentation (December 2004).
 10. Participated in the National Conference on Standards, Development, and Health, with poster presentation (April 2007).
 11. Participated in the International Congress on Health and Hospital Management, Ankara, Turkey (2007).
 12. Participated in the International Congress on Health Services Management, Republic of Korea (September 2008).
 13. Participated in the National Congress on Medical Education, Shahid Beheshti University of Medical Sciences (March 2006).
 14. Participated in the Health Economics and Health Care Conference, Institute for Social Research (October 1999).
 15. Participated in the Educational Seminar on Curriculum and Course Content of Population and Family Planning, approved by the Supreme Council of the Cultural Revolution (33 hours), organized by the Ministry of Health.
 16. Participated in the Seminar on Primary Health Care (PHC), organized by Iran University of Medical Sciences (June 1994).
 17. Participated in the Continuing Medical Education Seminar on AIDS, organized by the Department of Disease Prevention and Control, Iran University of Medical Sciences.
 18. Participated in the Scientific Congress on Transformation in Hospital Administration, organized by Iran University of Medical Sciences (December 1996).
 19. Participated in the Seminar on Counseling and No-Scalpel Vasectomy, Shahid Beheshti University of Medical Sciences (February 1999).
 20. Participated in the Educational Workshop on Community-Oriented Medicine, Iran University of Medical Sciences (June 1996).
 21. Presented a paper at the First Seminar on Optimization of Health Care Services, organized by the Deputy for Treatment and Pharmaceuticals (March 1997).
 22. Presented a paper at the Conference on the Role of Management in Health Care Service Delivery, Kerman University of Medical Sciences (May–June 2000).
 23. Participated in the International Congress on Hospital Management, Razi International Conference Center, Tehran (June 2011).

Books Authored and Translated

No.	Title	Publisher	Type	Year
1	Health Indicators	Isfahan University of Medical Sciences	Author	1995
2	Vaccination and Human Reactions	Isfahan University of Medical Sciences	Translator	1996
3	Standards for Health Information Management	Ebadifar Publications	Author	2003
4	Total Quality Management in	Jahan Rayaneh	Translator	2002

	Health Care Services	Publications		
5	Total Quality Management in Health Care	Ebadifar Publications	Author	2000
6	Disinfection and Disposal of Hospital Waste	Ebadifar Publications	Translator	2003
7	Population and Family Planning	ACECR	Author	1999
8	Principles of Health Services	SAMT Publications	Author	2001
9	Principles of Health Services (Revised Edition)	SAMT Publications	Author	2003
10	Principles of Health Planning	SAMT Publications	Translator	1999
11	Principles of Health Planning	Ebadifar Publications	Translator	2008
12	Medical Epidemiology, Public Health and Disease Control	SAMT Publications	Translator	1996
13	Disease Information Systems	Ebadifar Publications	Author	2004
14	Fundamentals of Information Technology	Ebadifar Publications	Author	2004
15	Hospital Management and Planning	SAMT Publications	Translator	1999
16	Research Methods in Health Sciences	Ministry of Health and Medical Education	Translator	1996
17	Health Care Economics	Rah-e Tandorosti Publications	Author	2011
18	Health Care Economics	Ebadifar Publications	Author	2011
19	Financial Management in Health Care and Hospitals	Hospital Research Center	Author	2012
20	Health Services Management	Ebadifar Publications	Translator	2014
21	Economic Evaluation	Ebadifar Publications	Translator	2014
22	Health Economics Dictionary	Ebadifar Publications	Translator	2014
23	Economic Epidemiology	Aroon Publications	Translator	2018
24	Financial Management and Resource Allocation Strategies in the Health System	Aroon Publications	Author	2018
25	Introduction to Resource Allocation Models in the Health System	Aroon Publications	Author	2018

Achievements and Honors

- Outstanding Professor, Iran University of Medical Sciences (2025).
- Certificate of Appreciation awarded by the Deputy Minister of Health and Medical Education, Islamic Republic of Iran.

Technical and Professional Skills

Completed Introductory Medical Education Training Courses:

1. Introduction to the Basic Sciences Curriculum
2. Educational Planning
3. Teaching Methods and Techniques
4. Comprehensive Assessment of Academic Progress
5. Research in Education
6. Clinical Education
7. Medical Informatics – Best Evidence Medical Education (BEME)
8. Basic Research Methods
9. Advanced Research Methods
10. Application of SPSS Software
11. ICDL (International Computer Driving License) Seven Skills
12. Participation in the Introductory Medical Education Workshop, organized by the Office of Planning and Development, Iran University of Medical Sciences, from 11 February 1994 to 12 March 1994
13. Completion of the Epidemiology (EPI) Training Course, organized by the Research Deputy of the Ministry of Health (5 days / 30 hours)
14. Participation in the Community-Oriented Medical Education Program, organized by the Office of Planning and Development, Iran University of Medical Sciences, on 18 June 1995 (2 days)

Scientific Memberships and Academic Activities

- Member of the National Board of Examiners and Evaluation in Health Management and Health Economics, Ministry of Health and Medical Education, Iran (since 1998).
- Member of the Research Council, School of Public Health, Iran University of Medical Sciences (1999–2008).
- Member of the Educational Council, School of Public Health, Iran University of Medical Sciences (1999–2008).
- Member of the Educational Council, School of Management, Iran University of Medical Sciences (2001–2006).
- Member of the Regional Committee on Ethics in Medical Research, School of Management and Medical Informatics, Iran University of Medical Sciences (2003–2004).
- Member of the Research Council, School of Management, Iran University of Medical Sciences (2003–2006).
- Member of the E-Learning Committee, School of Management and Medical Informatics, Iran University of Medical Sciences (2004).
- Member of the Information and Communication Technology (ICT) Committee, Iran University of Medical Sciences (2004–2005).
- Member of the Health Management and Information Committee, Ministry of Health and Medical Education (2004–2005).
- Member of the Administrative Reform and Management Committee, Iran University of Medical Sciences (2006–2010).
- Member of the Central Evaluation Committee, Iran University of Medical Sciences (2007).
- Member of the Faculty Recruitment Interview Committee, Iran University of Medical Sciences (2008–2009).
- Member of the Scientific Mapping Council, Tehran University of Medical Sciences (2011).
- Member of the International Accreditation and Quality Assurance Committee, Iran University of Medical Sciences (since 2013).
- Member of the Special Cases Review Commission, Iran University of Medical Sciences (since 2013).
- Member of the Educational Committee, Iran University of Medical Sciences (since 2014).
- Member of the Research Council, Immunology Research Center, Iran University of Medical Sciences (since 2014).

- Member of the Central Faculty Recruitment Board (Medical Sciences Group), Islamic Azad University, Tehran Province.
- Member of the Academic Promotion Committee, Iran University of Medical Sciences (since 2014).
- Member of the Supreme Council, Health Management and Economics Research Center, Iran University of Medical Sciences (since 2014).
- Full-Time Research Member, Health Management and Economics Research Center, Iran University of Medical Sciences (since 2014).
- Member of the Research Council, Health Management and Economics Research Center, Iran University of Medical Sciences (since 2014).
- Member of the Management Structures and Technologies Committee, Iran University of Medical Sciences (since 2014).
- Member of the Educational Pole of Health Management and Health Economics, Iran University of Medical Sciences (since 2014).
- Member of the Performance Management Committee, Iran University of Medical Sciences (since 2015).
- Member of the Strategic Council, International School of Pharmacy, Iran University of Medical Sciences (since 2015).
- Member of the University Full-Time Faculty Commission, Iran University of Medical Sciences (since 2015).
- Member of the Health System Research Policy Council, Iran University of Medical Sciences (since 2015).
- Member of the Non-Communicable Diseases Committee, Iran University of Medical Sciences (since 2015).
- Member of the National Martyr Dr. Rahnemoon Award Committee (since 2015).
- Member and Secretary of the University Compliance Committee, Iran University of Medical Sciences (since 2015).
- Member of the Elite Identification and Support Commission, Iran University of Medical Sciences (since 2016).
- Member of the Rational Drug Prescribing and Utilization Committee, Iran University of Medical Sciences (since 2017).

Other Academic Responsibilities

- Member of the Scientific Committee, Second National Conference on Milk Health from Production to Consumption and Its Nutritional Importance.
- Member of the Scientific Committee, Social Determinants of Health (SDH) Conference (2010).
- Member of the Scientific Committee, Hospital Management Conference.
- Member of the Scientific Committee, Burn Injuries Conference (2001).
- Reviewer of more than 50 scientific articles.
- Reviewer of more than 40 Master's theses.
- Reviewer of more than 30 PhD dissertations.
- Editorial Board Member, Hospital Scientific and Research Journal.
- Editorial Board Member, Ardabil University of Medical Sciences Scientific and Research Journal.
- Organizer of PHC (Primary Health Care) Training Workshops.
- Organizer of more than 10 Research Methodology Workshops for the Treatment Affairs Division.
- Director of the Strategic Planning Program, Iran University of Medical Sciences (2006–2010).
- Coordinator of Seminars and Conferences, School of Public Health, Iran University of Medical Sciences (1995).
- Research Consultant, Medical School Research and Thesis Consultation Center (1999–2003).

Supervision and Advisory Roles for Master's Theses and Doctoral Dissertations

Supervisor/Advisor of more than 40 Master's theses, 10 MPH theses, and 15 PhD dissertations in the fields of Health Services Management, Health Economics, Health Education and Promotion, and Health Policy.

As Supervisor or Advisor

1. Development of a Quality Function Deployment (QFD) Tool for Health Service Expansion Centers Based on an Organizational Excellence Approach.
2. Designing a Hospital Information System Model for Iran (2004).
3. Comparative Study of Mortality Information Management Systems in the United States, England, and New Zealand and Development of an Appropriate Model for Iran.
4. Comparative Study of National Surveillance Systems for Notifiable Infectious Diseases in Selected Countries and Development of an Appropriate Model for Iran.
5. Assessing the Impact of Prevention and Control Education Based on the Health Belief Model on the Knowledge and Attitudes of Male Students (2005–2006).
6. Evaluating the Effect of VCD-Based Education on the Knowledge and Attitudes of Patients with Type 2 Diabetes.

Master's Thesis Advisor

7. Factors Affecting Creativity and Innovation among Hospital Managers in Isfahan.
Student: Hanieh Sadat Sajadi.
8. Leadership Network and Organizational Maturity in Teaching Hospitals of Ardabil University of Medical Sciences (2004).
9. Comparative Study of National Mental Health Information Registration Systems in England, Malaysia, and Iran.
10. Effect of an Educational Intervention on the Knowledge and Behavioral Intentions of Community Health Workers Regarding Reproductive Tract Infections.
11. Comparison of Privatization Approaches in Health Care Service Delivery in Public Hospitals and Selected Countries.
12. Evaluation of the Effect of the Population and Family Planning Course on the Knowledge and Attitudes of Students at the Faculty of Electrical Engineering, Yazd University (2004).
13. Effect of Nutrition Education on the Knowledge of First-Year Male Middle School Students.
14. Effect of Health Belief Model-Based Education on the Knowledge and Attitudes of Nurses and Nurse Aides.
Student: Fatemeh Najafipour Moghadam.
15. The Role of the Client Respect Plan in Administrative Reform from the Perspective of Employees of the Bukan Health Network.
Student: Kamal Latifi.
16. Estimation of the Demand Function for Health Care Services in Iran Using Household Budget Data (1983–2002).
17. Comparative Study of Health Insurance Financing Mechanisms in Selected Countries and Development of an Appropriate Model for Iran.
Student: Mohsen Barouni.
18. Evaluation of Emergency Department Performance in Teaching Hospitals Affiliated with Iran University of Medical Sciences.
19. Evaluation of the Quality and Implementation of the National Family Physician Program and Referral System in Robat Karim County.
20. Satisfaction of Beneficiaries of Imam Khomeini Relief Foundation with the Family Physician Program in Tehran.
21. Evaluation of an Educational Intervention Based on the BASNEF Model to Promote Mental Health Preventive Behaviors among Adolescent Girls.
Student: Azadeh Sadeghi.
22. Evaluation of the Referral System in the Health Care Delivery Network of Kurdistan Province.

23. Application of the Analytic Hierarchy Process (AHP) in Evaluating the Performance of the Obstetrics and Gynecology Department of Hazrat Rasoul Hospital.
24. Hospital Solid Waste Management in Teaching Hospitals of Tabriz University of Medical Sciences.
25. Effect of Health Education Based on the Health Belief Model on Health Volunteers' Knowledge and Attitudes toward Pap Smear Screening.
Student: Afsaneh Yakhforoushha.
26. Designing a Referral Management System Model for Direct Treatment Services in the Social Security Organization.
Student: Ali Ayoubian.
27. Impact of the Family Physician Program on Maternal and Child Health Indicators among Rural Populations Covered by Mashhad University of Medical Sciences.
28. Comparative Evaluation of the Performance of Hospital Managers in Hospitals Affiliated with Kermanshah University of Medical Sciences.
Student: Shahnaz Ojaghi.
29. Evaluation of the Referral System in Hospitals Affiliated with Iran University of Medical Sciences.
Student: Samad Rouhani.

Doctoral (PhD) Dissertation Supervisor

30. Population-Based Study of Equity in Health Care Financing and Inequalities in Access to and Utilization of Health Services in Tehran.
Student: Aziz Rezapour (2011).
31. Evaluation of Patient Safety Culture from the Perspective of Health Care Personnel at Tehran University of Medical Sciences. (MPH)
Student: Abdolrezaq Bayat (2012).
32. Relationship between Performance-Based Payment, Motivation, and Job Satisfaction among Staff of Shahid Hasheminejad Hospital.
Student: Morteza Badlou.
33. Assessment of Readiness of Public and Private Hospitals in Tehran for Clinical Governance Implementation.
Student: Hossein Safari Palangi.
34. Catastrophic Out-of-Pocket Health Expenditures in Tehran.
Student: Saeed Bagheri.
35. Distribution of Health Expenditure Inequality across the 22 Municipal Districts of Tehran.
Student: Mohammad Hossein Ghafouri.
36. Impact of Socioeconomic Factors on Utilization of Outpatient Health Services among Tehran Households.
Student: Neda Valipour.
37. Factors Influencing Discharge Against Medical Advice among Patients Attending Amir Alam Hospital Emergency Department.
Student: Mojgan Askari.
38. Cost Analysis of CCU Services at Shahid Faghihi Hospital and Comparison with Official Tariffs.
Student: Alireza Yousefi.
39. Design and Development of a Health Ranking System for Iranian Counties with Pilot Implementation in Qazvin Province.
Student: Gholamhossein Shabani.
40. Comparative Time-Motion Study of Emergency Services in Teaching and Non-Teaching Hospitals in Tehran. (MPH)
Student: Fariba Pakzad Afshar.
41. Cost Analysis of Urologic Tumor Surgeries at Hasheminejad Hospital Using Activity-Based Costing.
Student: Afsaneh Sheikh Sofla.
42. Assessment of Readiness of Teaching and Non-Teaching Hospitals for Green Hospital Standards and Development of a Conceptual Model.
Student: Mahnaz Badpa.
43. Analysis of Health System Organizational Factors Affecting the Participation of General Practitioners and Specialists in the Urban Family Physician Program.

- Student: Elham Movahedkar.*
44. Impact of an Educational Intervention Based on Attribution Theory Locus of Control Constructs on Self-Care Behaviors among Patients with Type 2 Diabetes.
Student: Hassan Heydari.
45. Effect of a Protection Motivation Theory-Based Educational Intervention on Prevention of Home Accidents among Mothers of Children Under Five Years.
Student: Shahrbanoo Hashemi.
46. Activity-Based Costing of Physiotherapy Services at Sina Teaching Hospital and Comparison with Official Tariffs.
Student: Razieh Beiranvand.
47. Integration of Self-Efficacy Theory and Self-Management Theory to Improve Quality of Life among Kidney Transplant Patients.
Student: Aqil Habibi.
48. Effect of a Self-Efficacy Theory-Based Educational Intervention on Lifestyle Improvement among Women Attending Health Centers in Fuman.
Student: Samira Asadpour.
49. Integration of Self-Management Theory and the PRECEDE–PROCEED Model to Improve Self-Care among Patients with Diabetes.
Student: Nazila Nezhaddadgar.
50. Explaining the Family-Oriented Social Health Process among Adolescents.
Student: Mehrsadat Mahdizadeh Torkadi.
51. Impact of a Social Support Theory-Based Educational Intervention on Quality of Life among Hemodialysis Patients.
Student: Leila Zhianfar.
52. Economic Evaluation of Revascularization versus Medical Therapy in Patients with Ischemic Cardiomyopathy.
Student: Saeed Bagheri.
53. Impact of Macroeconomic and Non-Economic Factors on Stock Returns of Pharmaceutical Companies Listed on the Tehran Stock Exchange.
Student: Mohammadreza Masoumi.
54. Empowering Patients with Type 2 Diabetes for Prevention of Diabetic Foot Complications.
Student: Farzaneh Taheri.
55. Effect of a Protection Motivation Theory-Based Educational Intervention on Stress Management among Nurses in Qazvin Social Security Hospitals.
Student: Ebrahim Elahi.
56. Promotion of Physical Activity among Middle-Aged Women Based on the Theory of Planned Behavior.
Student: Elham Mirzaei.
57. Development and Evaluation of an Intervention Mapping-Based Lifestyle Promotion Program among Students of Iran University of Medical Sciences.
Student: Saeedeh Khalili.
58. Integration of Self-Management Theory and the PRECEDE–PROCEED Model to Improve Quality of Life among Patients with Hypertension.
Student: Fakhraddin Chaboksavar.
59. Enhancing Breast Self-Examination Self-Efficacy among Women Attending Valiasr Hospital, Dareh Shahr.
Student: Nazar Latifipour.
60. Promotion of Health Literacy and Self-Care during Pregnancy among Women Attending Comprehensive Health Service Centers in Pakdasht.
Student: Khadijeh Abbasi.
61. Promotion of Self-Care Behaviors and Their Impact on Healing of Infected Neuropathic Wounds.
Student: Pantea Sokhanvar.
62. Integration of Self-Efficacy Theory and the Individual Empowerment Model to Improve Self-Care Behaviors among Menopausal Women.
Student: Mahboubeh Kafei Atrian.
63. Development of a Hierarchical Model of Factors Influencing Women's Health Promotion. (MPH)

Student: Soudabeh Tayari.

64. Evaluation of Hospitalization Costs Before and After the Health Transformation Plan among Surgical Patients Covered by Health Insurance in Isfahan. (MPH)

Student: Mohsen Rouhani.

65. Cost-Effectiveness Analysis of Coronary Artery Bypass Grafting (CABG) and Percutaneous Coronary Intervention (PCI) versus Medical Therapy in Patients with Acute Myocardial Infarction.

Student: Saeed Sheikh Gholami.

Thesis and Dissertation Examiner/Reviewer Master's, MPH, and PhD Theses and Dissertations

Examiner/Reviewer of more than 40 Master's theses, MPH projects, and PhD dissertations in the fields of Health Services Management, Health Economics, Health Policy, Health Information Management, Environmental Health, Reproductive Health, and Health Education & Promotion.

1. Evaluation of the Advantages and Disadvantages of Using Personal Digital Assistants (PDAs) for Physician Assessment during the Hajj Pilgrimage: A Qualitative Study.
Student: Houriyeh Fazli.
2. Assessment of Compliance with Surgical and Anesthesia Care Standards Based on Joint Commission International (JCI) Criteria in Selected Hospitals of Tehran.
Student: Parvaneh Mousivand.
3. Evaluation of the Consistency of Information Available on Selected Pharmaceutical Companies' Websites with Patients' Needs and Expectations.
Student: Elmira Hosseini.
4. PhD Dissertation in Health Services Management: "Assessment of Patient Safety Indicators in Selected Hospitals of Tehran University of Medical Sciences Based on the WHO Patient Safety Friendly Hospital Initiative (PSFHI)."
Student: Zhila Najafpour.
5. Master's Thesis in Health Services Management: "Feasibility of Implementing International Standards for Access to Care and Continuity of Care in Hospitals Affiliated with Tehran University of Medical Sciences from Managers' Perspectives."
Student: Serajeddin Gari.
6. PhD Dissertation in Health Services Management: "Evaluation of Hospital Waste Safety in Public Hospitals Affiliated with Tehran University of Medical Sciences."
Student: Farhad Habibi Nodeh.
7. Master's Thesis in Health Economics: "Estimating the Economic Burden of Hepatitis B-Related Liver Cirrhosis in Iran in 2011."
Student: Ali Kazemi Kiani.
8. Master's Thesis in Health Economics: "Clinical Effectiveness and Cost-Effectiveness of Zoledronic Acid in the Prevention and Treatment of Osteoporosis in Postmenopausal Women Compared with Conventional Therapies."
Student: Fatemeh Rostami Golmohammadi.
9. PhD Dissertation in Health Services Management: "Analysis of Changes in the Health Care Market and Health Service Utilization Patterns Based on Interactions between Providers and Consumers Covered by the Iranian Social Security Organization."
Student: Behrouz Pouragha.
10. Master's Thesis in Health Services Management: "Assessment of Social Capital among Older Adults in Tehran and Its Relationship with Mental Health."
Student: Zahra Negahban.
11. PhD Dissertation in Reproductive Health: "Designing a Reproductive Health Service Delivery Structure for Iran."
Student: Nahid Akbari.
12. Master's Thesis in Health Services Management: "Design of a Performance Evaluation Model for the Mazandaran Health Care Network."
Student: Bahram Tahmasbi.

13. Master's Thesis in Health Services Management: "Assessment of Safety and Quality of Care in Selected Teaching Hospitals of Tehran University of Medical Sciences Using Joint Commission International Standards."
Student: Mina Keshavarz.
14. PhD Dissertation in Environmental Health: "Performance of Heterogeneous Catalytic Ozonation Using Nanoparticle Catalysts Immobilized on Activated Carbon for Phenol Removal from Synthetic Wastewater."
Student: Yousef Dadban Shahamat.
15. PhD Dissertation in Health Economics: "Cost-Effectiveness Analysis of Type 2 Diabetes Screening in Ardabil Province."
Student: Behzad Najafi.
16. PhD Dissertation in Health Economics: "Analysis of Adverse Selection and Moral Hazard in Mandatory and Voluntary Basic Health Insurance Markets."
Student: Farhad Lotfi.
17. PhD Dissertation in Health Policy: "Policy Analysis and Cost-Effectiveness of the National Phenylketonuria (PKU) Screening Program among Iranian Newborns."
Student: Alireza Heydari.
18. Master's Thesis in History of Medical Sciences: "Medical Ethics during the Islamic Civilization Era (3rd–5th Centuries AH) in Iran."
Student: Fatemeh Monadi.
19. PhD Dissertation in Health Services Management: "Dual Practice among Physicians in Iran's Public and Private Sectors: Determinants, Consequences, Policies, and Dimensions of the Fifth National Development Plan."
Student: Javad Maghari.
20. PhD Dissertation in Health Services Management: "Evaluation of Communication and Information Management (MCI) Systems in Iranian Public Hospitals (2014–2015) and Development of an Accreditation-Based Model for System Improvement."
Student: Saeed Shojaei.
21. PhD Dissertation in Health Information Management: "Design, Development, and Implementation of a Hepatitis Information Management System."
Student: Jebrael Farzi.
22. PhD Dissertation in Health Policy: "Application of Policy Analysis Methods and the Heuristic Generalization Approach to Investigate the Mismatch between Referral System Development and Primary Health Care Network Expansion and to Identify Applicable Theories for Referral System Development in Iran."
Student: Esmaeil Moshiri.
23. PhD Dissertation in Health Services Management: "Analysis of Hospital Managers' Competencies and Development of an Evaluation Model Using Multi-Criteria Decision-Making Techniques and Structural Equation Modeling."
Student: Milad Shafiei.
24. PhD Dissertation in Health Economics: "Determinants of Iran's International Trade in the Pharmaceutical Industry with Emphasis on Intra-Industry Trade."
Student: Hassan Yousefzadeh.
25. PhD Dissertation in Health Education and Promotion: "Health Promotion among Older Adults and the Role of Social Support in Preventing Elder Abuse."
Student: Fatemeh Estebarsari.
26. PhD Dissertation in Health Policy: "Analysis of Tobacco Control Policies in Iran."
Student: Jalal Arablou.