Kermanshah University of Medical Sciences (KUMS)

Faculty of Health

Personal Detail:	Date: 2021–03-16
Name:	Ali Kazemi Karyani
Sex:	Male
Date of Birth:	1984–04-09
Place of Birth:	Kermanshah
Citizenship:	Islamic Republic of Iran
Designation	PhD (Health Economics)
Department:	Public Health
Address and Telephone Numbers:	Kermanshah University of Medical Sciences, School of
	Health, Isar square, Kermanshah, Iran.
Postal code:	6719851351
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Present Position:	Academic Member
Academic Positions / Employment:	assistant professor of Health Economic

University and Hospital Appointments and Committees: member of the committee of research in education (2018 until now)

Medical Licensure and Board Certification: ---

Military Service: completed

Honors and Awards: ---

Editorial Responsibilities: ----

Professional Societies and Organizations: ----

Major Invited Professorships and Lectureships: ---

Consulting Relationships and Board Memberships: ----

Education:

Bachelor of Public Health: Shahid Sadoghi University of Medical Sciences, Yazd, Iran. MSc and PhD in Health Economics, Tehran University of Medical Sciences, Tehran, Iran. **Summary:** Assistant professor of health economics with experience in teaching of students in under-graduate, postgraduate, and Medical doctor (MD). Involved in regular teaching of courses such as Health economics, Pharmacoeconomics, public health, health services management, principles of management, health, planning, management and monitoring of health centers, health care principles, Health systems, research methodology and society health. Also, I am an expert in health researches. The main areas of my research interest are health economics, health evaluation, preferences in health, inequality in health, global burden of disease, and determinants of health.

PhD Thesis Title:

Eliciting preferences of public population about health insurance in Iran, 2016.

Professional Experience

- **1.** Academic Member of Public Health Department, Kermanshah University of Medical Sciences, the West of Iran (2017- Present).
- **2.** Head of department of public health, Kermanshah University of Medical Sciences, the West of Iran (2018-Present).
- **3.** Member of Researcher Committee of research in education, Kermanshah University of Medical Sciences (2018- Present).
- **4.** Head of educational economic committee, Kermanshah University of Medical Sciences (2018-2019).
- **5.** Member of Research Center for Environmental Determinants of Health Kermanshah University of Medical Sciences (2017-Present).
- **6.** Member of Researcher team of Health Economics, Kermanshah University of Medical Sciences (2020- Present).

Honors and Awards

1. Second Rank in 1st National Trade Fair on Health Technology, Tehran, Iran, 2016.

Publications

Articles:

Mapping subnational HIV mortality in six Latin American countries with incomplete vital registration systems Local Burden of Disease HIV Collaborators ladwyer@ uw. Edu, BMC medicine 19, 1-25 Application of discrete choice experiments to estimate value of life: a national study protocol in Iran N Mirzaee, A Takian, F Farzadfar, R Daroudi, AK Karyani, AA Sari, Cost effectiveness and resource allocation 19 (1), 1-11 Barriers in access to healthcare for women with disabilities: a systematic review in qualitative studies BK Matin, HJ Williamson, AK Karyani, S Rezaei, M Soofi, S Soltani

BMC women's health 21 (1), 1-23

The burden of musculoskeletal disorders in the countries of the Eastern Mediterranean region of the World Health Organization (EMRO): Study period 2000-2017

JY Dizaj, M Soleimanifar, R Hashempour, AK Karyani, F Mohsen, ME Zali, ...

Decomposing socioeconomic inequality in dental caries in Iran: cross-sectional results from the PERSIAN cohort study. F Najafi, S Rezaei, M Hajizadeh, M Soofi, Y Salimi, AK Karyani, S Soltani, ..., Archives of Public Health 78 (1), 1-11

Estimating utility value for female genital mutilation. C Alinia, B Piroozi, F Jahanbin, H Safari, A Mohamadi-Bolbanabad, ..., BMC public health 20, 1-7

Decomposing socioeconomic inequality in poor mental health among Iranian adult population: results from the PERSIAN cohort study. F Najafi, Y Pasdar, B Karami Matin, S Rezaei, A Kazemi Karyani, ... BMC psychiatry 20, 1-11

Socioeconomic-related inequalities in oral hygiene behaviors: a cross-sectional analysis of the PERSIAN cohort study. M Soofi, Y Pasdar, BK Matin, B Hamzeh, S Rezaei, AK Karyani, MM Nazar, ..., BMC oral health 20 (1), 1-11

Socioeconomic-related inequalities in overweight and obesity: findings from the PERSIAN cohort study, F Najafi, S Soltani, BK Matin, AK Karyani, S Rezaei, M Soofi, Y Salimi, ..., BMC public health 20 (1), 1-13

Global burden of 87 risk factors in 204 countries and territories, 1990–2019: a systematic analysis for the Global Burden of Disease Study 2019. CJL Murray, AY Aravkin, P Zheng, C Abbafati, KM Abbas,, The Lancet 396 (10258), 1223-1249

Five insights from the global burden of disease study 2019. CJL Murray, C Abbafati, KM Abbas, M Abbasi, M Abbasi-Kangevari, ... The Lancet 396 (10258), 1135-1159

Socioeconomic inequality in dental caries experience expressed by the significant caries index: cross-sectional results from the RaNCD Cohort Study, M Soofi, B Karami-Matin, A Kazemi-Karyani, S Soltani, H Ameri, ... International Dental Journal

Disability-Adjusted life Years for Congenital anomalies among infants under five years: Why Do Socioeconomic Determinants Matter? B Karami Matin, M Soofi, A Kazemi Karyani, S Soltani, B Shokri, S Amani, ... Archives of Rehabilitation 21 (3), 0-0

Analysis of Income Inequality in Utilization of Rehabilitation Services among Urban and Rural Households in Iran: A Cross-Sectional Study. J Yahyavi Dizaj, F Nammani, AM Arab, M Soleimanifar, S Shahin, ... Archives of Rehabilitation 21 (3), 0-0

Health sector spending and spending on HIV/AIDS, tuberculosis, and malaria, and development assistance for health: progress towards Sustainable Development Goal 3. AE Micah, Y Su, SD Bachmeier, A Chapin, IE Cogswell, SW Crosby, ... The Lancet 396 (10252), 693-724

Comment on ``Socio-economic contributors to current cigarette smoking among Iranian household heads: findings from a national household survey" AK Karyani, JY Dizaj JOURNAL OF SUBSTANCE USE

Comment on "Socio-economic contributors to current cigarette smoking among Iranian household heads: findings from a national household survey" A Kazemi Karyani, J Yahyavi Dizaj, Journal of Substance Use 25 (5), 457-457 Mapping geographical inequalities in oral rehydration therapy coverage in low-income and middle-income countries, 2000–17. KE Wiens, PA Lindstedt, BF Blacker, KB Johnson, MM Baumann, ...

The Lancet Global Health 8 (8), e1038-e1060

Determining Health Insurance Attributes and Levels: A qualitative study

M Ranjbar, A Kazemi Karyani, Management Strategies in Health System 5 (1), 60-68

Mapping geographical inequalities in childhood diarrhoeal morbidity and mortality in low-income and middle-

income countries, 2000–17: analysis for the Global Burden of Disease ... RC Reiner Jr, KE Wiens, A Deshpande, MM Baumann, PA Lindstedt, ..., the lancet 395 (10239), 1779-1801

Variable Costs of the Intensive Care Units and its Determinants in Iranian Hospitals. M Fathi, N Markazi Moghaddam, Z Meshkani, A Kazemi Karyani, Evidence Based Health Policy, Management and Economics 4 (1), 1-9

Does Socioeconomic Status Affect Oral Health? Results from the PERSIAN Cohort Study

F Najafi, M Hajizadeh, M Soofi, Y Salimi, AKA Karyani, S Soltani, ...

Estimating Utility value for Female Genital Mutilation

B Piroozi, C Alinia, F Jahanbin, H Safari, A Mohamadi-Bolbanabad, ...

Effect of female genital mutilation on mental health: a case-control study

B Piroozi, C Alinia, H Safari, A Kazemi-Karyani, G Moradi, F Farhadifar, ... The European Journal of Contraception & Reproductive Health Care 25 (1), 33-36 Socioeconomic Determinants of Disability-Adjusted Life Year for Congenital Anomalies in Children B Karami Matin, M Soofi, A Kazemi Karyani, S Soltani, B Shokri, S Amani Archives of Rehabilitation 21 (3), 320-335 Mapping geographical inequalities in childhood diarrhoeal morbidity and mortality in low-income and middleincome countries, 2000-17: analysis for the Global Burden of Disease ... KE WIENS, A DESHPANDE, MM BAUMANN, PA LINDSTEDT, ... Lancet Eliciting preferences of professors and medical group students for evaluation methods of theoretical courses: An application of discrete choice experiment analysis A Kazemi-Karyani, S Rezaei, S Delavari, S Etesami, L Pezhman, ... Journal of Education and Health Promotion 55, 56 Explaining Socioeconomic Inequality Differences in Catastrophic Health Expenditure Between Urban and Rural Areas of Iran After Health Transformation Plan Implementation A Kazemi-Karyani, A Woldemichael, M Soofi, BK Matin, S Soltani, ... ClinicoEconomics and outcomes research: CEOR 12, 669 World one-hundred days after COVID-19 outbreak: Incidence, case fatality rate, and trend A Kazemi-Karyani, R Safari-Faramani, S Amini, V Ramezani-Doroh, ... Journal of Education and Health Promotion 9 Preferences of Medical Sciences Students for Work Contracts in Deprived Areas of Iran: A Discrete Choice **Experiment Analysis** AK Karyani, BK Matin, P Malekian, DM Rotvandi, S Amini, S Delavari, ... Risk management and healthcare policy 13, 927 Mapping local patterns of childhood overweight and wasting in low-and middle-income countries between 2000 and 2017. LBD Double Burden of Malnutrition Collaborators Nature medicine 26 (5), 750 A healthy behavior and socioeconomic inequality in school-age children in the West of Iran AK Karyani, BK Matin, Z Kazemi, S Soltani, M Ebrahimi, S Rezaei Journal of Education and Health Promotion 9 Factors Related to Relapse in Patients with Substance-related Disorders under Methadone Maintenance Therapy: Decision Tree Analysis. M Moradinazar, V Farnia, M Alikhani, AK Karyani, S Rezaei, S Rezaeian, ... Oman medical journal 35 (1), e89 Predictors of Healthcare Expenditure: Aging, Disability or Development?, B Karami Matin, A Kazemi Karyani, S Soltani, S Rezaei, M Soofi Archives of Rehabilitation 20 (4), 310-321 Patient and physician preferences for type 2 diabetes medications: a systematic review M Toroski, A Kebriaeezadeh, A Esteghamati, AK Karyani, H Abbasian, ... Journal of Diabetes & Metabolic Disorders 18 (2), 643-656 Socioeconomic gradient in physical activity: findings from the PERSIAN cohort study AK Karyani, BK Matin, S Soltani, S Rezaei, M Soofi, Y Salimi, ... BMC public health 19 (1), 1-11 Does Socioeconomic Status Affect Oral Health? Results from the PERSIAN Cohort Study S Rezaei, F Najafi, M Hajizadeh, M Soofi, Y Salimi, AK Karyani, S Soltani, ... Efficiency of Iranian Hospitals before and after Health Sector Evolution Plan: A systematic Review and Meta-Analysis Study S Amini, BK Matin, Z Anbari, J Nazari, Y Salimi, M Amiresmaili, ... What explains socioeconomic inequality in dental caries among school children in west of Iran? A Blinder-Oaxaca decomposition AK Karyani, MH Pulok, S Ahmadi, S Soltani, Z Kazemi, EH Rad, ... KERMAN UNIV MEDICAL SCIENCES What explains socioeconomic inequality in dental caries among school children in west of Iran? A Blinder-Oaxaca decomposition A Kazemi Karyani, M Habibullah Pulok, S Ahmadi, S Soltani, Z Kazemi, ... Journal of Oral Health and Oral Epidemiology 8 (3), 153-160 Eliciting preferences for health insurance in Iran using discrete choice experiment analysis

AK Karyani, AA Sari, A Woldemichael International journal of health policy and management 8 (8), 488 Past, present, and future of global health financing: a review of development assistance, government, out-of-pocket, and other private spending on health for 195 countries ... AY Chang, K Cowling, AE Micah, A Chapin, CS Chen, G Ikilezi, N Sadat, ... The Lancet 393 (10187), 2233-2260 Catastrophic healthcare expenditures among Iranian households: a systematic review and meta-analysis S Rezaei, A Woldemichael, M Hajizadeh, AK Karyani International Journal of Human Rights in Healthcare Iranian hospital efficiency: a systematic review and meta-analysis S Rezaei, M Hajizadeh, B Nouri, S Ahmadi, S Rezaeian, Y Salimi, ... International journal of health care quality assurance Poor health-related quality of life in Iran: decomposition analysis of affecting factors AK Karvani, S Rezaei, BK Matin, S Amini International Journal of Human Rights in Healthcare Determinants of willingness to practice medicine in underdeveloped areas S Rezaei, M Hajizadeh, AK Karyani, S Soltani, H Asadi, M Bazyar, ... International Journal of Health Governance Do countries with higher GDP spend more on disabilities? New evidence in OECD countries B Karami Matin, A Kazemi Karyani, S Rezaei, M Soofi, S Soltani Medical Journal of The Islamic Republic of Iran (MJIRI) 33 (1), 732-735 Patients' satisfaction with hospital services after the implementation of health sector evolution plan in Iran: a case study of educational hospitals affiliated to Kermanshah ... S REZAEI, MB KARAMI, S SOLTANI, M SOOFI, E Sepehrian, M Karizi, ... JOURNAL OF TORBAT HEYDARIYEH UNIVERSITY OF MEDICAL SCIENCES (JOURNAL OF ... Socioeconomic disparities in unhealthy weight: A need for health promotion among school-aged children S Soltani, Z Kazemi, AK Karyani, BK Matin, M Ebrahimi, S Rezaei Journal of education and health promotion 8 Do countries with higher GDP spend more on disabilities? New evidence in OECD countries BK Matin, AK Karyani, S Rezaei, M Soofi, S Soltani Medical journal of the Islamic Republic of Iran 33, 122 Targeted subsidy plan and Kakwani index in Iran health system JY Dizaj, Z Anbari, AK Karyani, Y Mohammadzade Journal of education and health promotion 8 Life and health satisfaction and their association toward health-related quality of life, body mass index and chronic diseases in Iran AK Karyani, BK Matin, AA Gebru, JY Dizaj, S Rezaei Journal of education and health promotion 8 Global, regional, and national incidence, prevalence, and years lived with disability for 354 diseases and injuries for 195 countries and territories, 1990-2017: a systematic ... SL James, D Abate, KH Abate, SM Abay, C Abbafati, N Abbasi, ... The Lancet 392 (10159), 1789-1858 Global, regional, and national age-sex-specific mortality for 282 causes of death in 195 countries and territories, 1980–2017: a systematic analysis for the Global Burden of ... GA Roth, D Abate, KH Abate, SM Abay, C Abbafati, N Abbasi, ... The Lancet 392 (10159), 1736-1788 Measuring progress from 1990 to 2017 and projecting attainment to 2030 of the health-related Sustainable Development Goals for 195 countries and territories: a systematic ... R Lozano, N Fullman, D Abate, SM Abay, C Abbafati, N Abbasi, ... The lancet 392 (10159), 2091-2138 Global, regional, and national age-sex-specific mortality and life expectancy, 1950-2017: a systematic analysis for the Global Burden of Disease Study 2017 D Dicker, G Nguyen, D Abate, KH Abate, SM Abay, C Abbafati, N Abbasi, ... The lancet 392 (10159), 1684-1735 Population and fertility by age and sex for 195 countries and territories, 1950-2017: a systematic analysis for the global burden of disease study 2017

CJL Murray, CSKH Callender, XR Kulikoff, V Srinivasan, D Abate, ... The Lancet 392 (10159), 1995-2051 Global, regional, and national disability-adjusted life-years (DALYs) for 359 diseases and injuries and healthy life expectancy (HALE) for 195 countries and territories, 1990 ... HH Kyu, D Abate, KH Abate, SM Abay, C Abbafati, N Abbasi, ... The Lancet 392 (10159), 1859-1922 Global, regional, and national comparative risk assessment of 84 behavioural, environmental and occupational, and metabolic risks or clusters of risks for 195 countries and ... JD Stanaway, A Afshin, E Gakidou, SS Lim, D Abate, KH Abate, ... The Lancet 392 (10159), 1923-1994 Self-Rated Health among General Population in the West of Iran: A Cross-Sectional Analysis of Socioeconomic Determinants S Rezaei, AK Karyani, M Khosravipour, F Khosravi, S Rezaeian Epidemiology, Biostatistics and Public Health 15 (2) The impact of health sector evolution plan on the performance of hospitals in Iran: evidence from the Pabon Lasso model S Rezaei, M Hajizadeh, M Bazyar, AK Karyani, B Jahani, BK Matin International Journal of Health Governance Erratum: Global, regional, and national age-sex-specific mortality and life expectancy, 1950–2017: a systematic analysis for the Global Burden of Disease Study 2017 (The Lancet ... CJL Murray, D Dicker, G Nguyen, A Afshin, CA Allen, M Arora, ... The Lancet 393 (10190), 44-44 Trends of geographic distribution of general practitioners in the public health sector of Iran F Rabbanikhah, R Moradi, E Mazaheri, S Shahbazi, L Barzegar, ... Journal of education and health promotion 7 Developing attributes and levels for a discrete choice experiment on basic health insurance in Iran AK Karyani, A Rashidian, AA Sari, SE Sefiddashti Medical journal of the Islamic Republic of Iran 32, 26 Measuring and explaining socioeconomic inequalities in public healthcare utilization in Western Iran: evidence from a cross-sectional survey S Rezaeian, M Hajizadeh, S Rezaei, S Ahmadi, AK Karyani, Y Salimi Journal of research in health sciences 18 (2), 415 Access and necessity for road emergency sites E Homaie Rad, A Kazemi Karyani, H Zandian Trauma monthly 22 (2) Impact of smoking on health-related quality of life: a general population survey in West Iran S Rezaei, BK Matin, AK Karyani, A Woldemichael, F Khosravi, ... Asian Pacific journal of cancer prevention: APJCP 18 (11), 3179 Determinants of health-related quality of life in Iranian adults: evidence from a cross-sectional study SR Satar Rezaei, Mohammad Hajizadeh, Ali Kazemi, Masoud Khosravipour, Farid ... epiodemiology and health 2017 (39), 1-8 Cost-effectiveness of zoledronic acid to prevent and treat postmenopausal osteoporosis in comparison with routine medical treatment FR Golmohamdi, M Abbasi, AK Karyani, AA Sari Electronic physician 8 (12), 3434 Trends of geographic inequalities in the distribution of human resources in healthcare system: the case of Iran SE Sefiddashti, M Arab, S Ghazanfari, Z Kazemi, S Rezaei, AK Karvani Electronic physician 8 (7), 2607 The disparity in geographical accessibility to healthcare resources in Iran: the comparison of two cross-section SE Sefiddashti, AK Karyani, S Ghazanfari International Journal of Human Rights in Healthcare Assessing the accessibility and degree of development in health care resources: evidence from the West of Iran S Rezaei, B Karami Matin, Y Chavehpour, N Yousefzadeh, S Delavari, ... Journal of Health Management & Informatics 3 (2), 39-45 Access to healthcare resources in the cities of west of Iran B Karami Matin, S Rezaei, A Kazemi Karyani, K Jamshidi, A Zangenah, ...

Journal of Kermanshah University of Medical Sciences 19 (7) Determinants of healthcare expenditures in Iran: evidence from a time series analysis S Rezaei, R Fallah, A Kazemi Karyani, R Daroudi, H Zandiyan, ... Medical Journal of The Islamic Republic of Iran (MJIRI) 30 (1), 6-14 Self-reported health-related quality of life (HRQoL) and factors affecting HRQoL among individuals with health insurance in Iran AK Karyani, A Rashidian, SE Sefiddashti, AA Sari Epidemiology and health 38 Distribution of physicians and hospital beds based on Gini coefficient and Lorenz curve: A national survey S Rezaei, MB KARAMI, KALI KAZEMI, A Pourreza JOURNAL OF KERMANSHAH UNIVERSITY OF MEDICAL SCIENCES (BEHBOOD) 20 (1), 30-36 Relative inequalities in geographic distribution of health care resources in Kermanshah province, Islamic Republic of Iran S Rezaci, AK Karyani, R Fcillah, BK Matin EMHJ-Eastern Mediterranean Health Journal 22 (1), 20-27 Access to healthcare resources in the cities of west of Iran. S Rezaei, BK Matin, AK Karyani, K Jamshidi, A Zangenah, M Soofi. J Kermanshah Univ Med Sci 19 (7), 436-5 Geographical distribution of gynecologists and midwives in Kermanshah province (2008-2013) A Kazemi Karyani, SR Azami, S Rezaei, F Shaahmadi Savojbolagh, ... Journal of Kermanshah University of Medical Sciences 19 (5) Determinants of pharmaceutical expenditures of urban households: A time series study in Kermanshah province (Iran). BK Matin, SR Azami, S Mahmoudi, S Rezaei, F Shaahmadi, AK Karyani Electronic physician 7 (7), 1470 Democracy, political freedom and health expenditures: evidence from Eastern Mediterranean countries. AK Karyani, EH Rad, A Pourreza, F Shaahmadi. International Journal of Human Rights in Healthcare Development status and access to health care resources using numerical taxonomy and Morris Model: A case study S Rezaei, A Kazemi Karyani, E Ghahremani Scientific Journal of Kurdistan University of Medical Sciences 20 (2), 40-50 The economic burden of liver cirrhosis in Iran: a cost of illness study AA Sari, AK Karyani, SM Alavian, M Arab, FR Gholmohamadi, S Rezaei Iranian journal of public health 44 (4), 512 The main determinants of Under 5 Mortality Rate (U5MR) in OECD countries: A cross-sectional study. A Kazemi Karyani, Z Kazemi, F Shaahmadi, Z Arefi, Z Meshkani. International Journal of Pediatrics 3 (1.2), 421-427 Determining inequality and trend of geographic accessibility to pediatricians in Iran: 2007-2013 A Kazemi Karyani, Z Kazemi, F Shaahmadi, Z Arefi, S Ghazanfari International Journal of Pediatrics 3 (2.1), 51-58 Factors associated with length of stay and hospital charges among pediatric burn injury in Kermanshah, West of Iran S Rezaei, A Kazemi Karyani International Journal of Pediatrics 3 (1.1), 403-409 Homaie Rad E, Pourreza A, Shaahmadi F. Democracy, political freedom and health expenditures: evidence from Eastern Mediterranean countries A Kazemi Karyani International Journal of Human Rights in Healthcare 8 (3), 187-94 Development status and access to health care resources using numerical taxonomy and Morris Model: a case study. S Rezaei, AK Karyani, E Ghahremani Scientific Journal of Kurdistan University of Medical Sciences 20 (2) Decomposition socioeconomic inequality in infant mortality in EMRO countries S Emamgholipour Sefiddashti, M Nakhae, A Kazemi Karyani, ... International Journal of Pediatrics 3 (4.1), 749-756 Study the development level of provinces in Iran: a focus on health indicators. A Kazemi, A Rezapoor, SB Faradonbeh, M Nakhaei, S Ghazanfari Journal of Health Administration (JHA) 18 (59) Evaluating the Clinical Efficacy of Zoledronic Acid in the Prevention and Treatment of Osteoporosis in Postmenopausal Women, Compared with Conventional Medications AKK Fatemeh Rostami-Golmohammadi , Ali Akbari-Sari , Shekoufeh Nikfar ... Journal of Isfahan Medical School 32 (312), 2104-2123

Survey and comparison on the causes of deduction in admitted social insurance: Bahonar and Arjmand hospital in Kerman, S Moalemi, AR Shamsabadi, Z Meshkani, A Alikiani, A Kazemi Karyani Association of Health Information Management of Iran 8 (1), 17-23 Assessing the performance of hospitals at Kermanshah University of Medical Sciences by Pabon Lasso Model (2006-2011)M Behzad Karami, S Rezaei, M Soofi, A Karyani J Kermanshah Univ Med Sci 18 (1), 53-61 The estimation of production function among public hospitals of Kermanshah University of Medical Sciences (2001-11)B Karami Matin, M Soofi, S Falahi, A Kazemi Karyani, S Rezaei Journal of Kermanshah University of Medical Sciences 17 (5) Ageing in Iran in 1410, a warning to health care system B Karami Matin, S Rezaei, F Shaahmadi, A Kazemi Karyani Journal of Teb va Tazkiyeh 22 (2), 9-18 Disparities in access to health care: case of Iran S Rezaei, M Barooni, S Ghazanfari, A Kazemi, N Hidarnezhad, ... Health Med 2 (8), 1262-74 Regarding: "Home Management of Oral Anticoagulation via Telemedicine Versus Conventional Hospital-Based Treatment" A Fayaz-Bakhsh, A Kazemi Karyani Telemedicine and e-Health 18 (4), 314-315

Books Published:

I have published three books in Persian.

- 1. Ali Kazemi Karyani et al., Heallth Economic: An Introduction for Professionals (translation).
- 2. Ali Kazemi Karyani et al., Health care and financing and insurance (translation).
- 3. Ali Kazemi Karyani et al., the Economics of Health and Health Care (translation).

Research Activities

Principal investigator:

- Investigating the indicators of incidence and case fatality rate for Coronavirus disease and their time trends in the world countries.
- Internal evaluation of the Department of Public Health, School of Public Health, Kermanshah University of Medical Sciences in 2019.
- Investigation of informal payments in health system and its determinants among Iranian households.
- The study of services quality of public hospitals' radiology sectors affiliated to Kermanshah University of medical sciences.
- The Prevalence of Catastrophic Health Expenditures and Its Inequality in Iranian households After Implementation of the Health System Evolution Plan.
- Investigation of induced demand in coronary artery angiography services in Imam Ali Hospital, Kermanshah University of Medical Sciences.
- Evaluation of services' quality of clinics affiliated to Kermanshah University of Medical Science using six dimensions SERVQUAL model.

- Evaluation of services' quality of clinics affiliated to Kermanshah University of Medical Science using six dimensions SERVQUAL model.
- Epidemiological survey and estimation of the economic burden of wild mushrooms poisoning in Kermanshah province in 2018.
- Evaluating the preferences of Kermanshah University of Medical Sciences' students about the contracts for work in deprived areas, using the discrete choice experiment (DCE) method.
- Eliciting preferences of patients referring to Kermanshah hospitals about the attributes of hospital services' quality.
- Evaluating preferences of professors and students of Kermanshah University of Medical Sciences about the way of evaluation of theoretical courses using conjoint analysis.
- The study of prevalence of catastrophic health expenditures and its time trend in Iran using a systematic review and meta-analysis approach.

Co-investigator:

- Identifying the challenges and benefits of online speech therapy services during the coronavirus pandemic in Iran: A Qualitative Study.
- Estimating catastrophic health expenditures in people with disabilities in Iran.
- Reassessment of participants of population-based cohort of non-communicable disease in Ravansar.
- Estimation of the cost of educational services by activity-based costing method in Kermanshah Medical School in the academic year 2019-2020.
- Investigating treatment seeking behavior and associated factors among patients with coronavirus disease in Kermanshah.
- Investigating the indicators of incidence and case fatality rate for Coronavirus disease and their time trends in the world countries.
- Estimating willingness to pay for a hypothetical coronavirus vaccine (COVID-19) using contingent valuation method.
- The Investigation of health systems efficiency to control the coronavirus (COVID-19) pandemic in the world.
- Estimating the economic burden of Coronavirus disease (COVID-19) in Iran.
- Association between individuals' time preferences and physical activity.
- Association between individuals' time preferences and smoking
- Socioeconomic inequalities in non-communicable diseases in Iran using data from Prospective Epidemiological Research Studies in IrAN (PERSIAN) Cohort.