Dr. Maryam Nasirian

Associate professor, Department of Biostatistics and Epidemiology, Health School, Isfahan University of Medical Sciences.

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https://profiles.mui.ac.ir/user/243

https://www.scopus.com/authid/detail.uri?authorId=55258782800

https://www.webofscience.com/wos/author/record/1424731

https://isid.research.ac.ir/Maryam_Nasiri

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Research Interest

My research interests fall into the epidemiology of infectious diseases, especially HIV and AIDS. I have focused on the control and prevention of infectious disease, harm reduction programs, injection drug use, risky sexual behavior, hidden population, people who live with HIV, and stigma and discrimination related to HIV. As well, I have also designed health and medical measures and interventions to prevent HIV and sexually transmitted diseases. My expertise expands to Cooperation in designing of STI/STD surveillance system in Iran as well as setting up of COVID-19 registry system in Isfahan province, Iran.

Education

Doctor of Philosophy (Ph.D.) in Epidemiology (2011- 2015)

Department of Epidemiology and Biostatistics, Kerman University of Medical Sciences, Kerman, Iran.

Thesis Title: Modelling of Incidence and Prevalence of some Sexually Transmitted Infections in Iran.

Thesis Details: To estimate the incidence and prevalence of the sexually transmitted infection in Iran, a stochastic compartmental mathematical model containing two sub-models, syndromic and etiological, was designed, in each of which the effects of different factors on the system of registration and reporting of sexually transmitted infections were considered.

Supervisors: Dr. Ali Akbar Haghdoost – Dr. Mohammad Reza Baneshi

Outcomes: 1) Six papers in peer review journals; 2) provided a chapter book of Epidemiology of communicable diseases in Iran (2017); 3) preparing national guide to the care and treatment of STIs/STDs in Iran (2015)

Master of Science in Epidemiology (2008-2010)

Department of Epidemiology and biostatistics, Kerman University of Medical Sciences, kerman, Iran.

Thesis title: Modelling the Expected Distribution of new HIV Infections by exposure group in Iran

Bachelor of Science in Public Health (2001-2003)

Health School, Shahid Beheshti University of Medical Sciences, Tehran, Iran,

Thesis Title: Assessing the knowledge and attitude of elementary students about breakfast in Tehran Education District 16, 2002.

Academic Experience

- Assistant Professor of Epidemiology, Isfahan University of Medical Sciences, Isfahan, Iran: 2015–2020
- Associated Professor of Epidemiology, Isfahan University of Medical Sciences, Isfahan, Iran: 2020-Now
- Academic adviser for MSc and PhD students in epidemiology, Isfahan University of Medical Sciences, Isfahan, Iran: 2019-Now
- ➤ Teaching Epidemiology, Biostatistics, and Research Methodology for BA, MSc, MPH, PhD, and MD students, at Kerman University of Medical Sciences and Isfahan University of Medical Sciences, Iran: 2009-Now

Awards and Honors

- The Top MSc Student in Epidemiology at Kerman University of Medical Sciences, Kerman, Iran, 2009.
- The Top Article Prize on HIV/AIDS (2nd International Congress of HIV/AIDS Women and Children-Shiraz, Iran, 2012)
- The Top Article Prize on HIV/AIDS (The fourth National Seminar on HIV/AIDS-Iran, 2012
- The Top Article Prize on HIV/AIDS, (The first International & 5th national HIV/AIDS Congress-Tehran, Iran, 2012)
- The Top Article Prize on HIV harm reduction (12th annual International Addiction Sciences Congress (ASC2018), Tehran, Iran, 2018
- The Top Article Prize (The 8th annual research conference of Kurdistan University of Medical Sciences, 2022)
- The Top Academic Advisor for MSc and PhD students in the Health Faculty of Isfahan University of Medical Sciences, Iran, 2023.
- Instructor of Medical Philosophy Students who won the top rank of the 8th Science Olympiad of Medical Sciences Universities in Iran, 2016.
- Top researcher at the Infectious Diseases and Tropical Medicine Research Center, Isfahan University of Medical Sciences, Isfahan, Iran, 2020

Book

Persian

- 1. HIV/AIDS surveillance among most-at-risk population. Regional knowledge Hub for HIV/AIDS surveillance, Kerman University of medical sciences. As translator to Persian language, 2009: ISNB:978-964-043-939-5
- 2. Iranian Health book (KASA). As author of two section of breast cancer and opportunistic Infections, 2013.
- 3. M. Nasirian, K. Kamali, Z. Rajabpour. Sexually transmitted infections. The Reference Book of Epidemiology of common diseases in Iran, Volum1, Communicable disease, 2th edition, Tehran, Iran: GAP; 2020. ISBN:978-600-719-700-4
- 4. MM.Guya, K. Taeri, P. Afsar Kazeruni, B. Farhoudi, Tahereh Suri, H. Emadi, M. Nasirian, F. Moradi, National Guideline on STI Care and Treatment. Ministry of health, Iran: 2016. ISBN: 978-964-519-178-6

Bilingual

M. Nasirian, AA. Haghdoost, F. Dorudi, MM.Guya, A. Sedaghat, E. Dortaj. Estimation of HIV infection based on exposure group in Iran. In English and Persian languages. Regional knowledge Hub for HIV/AIDS surveillance, Kerman University of medical sciences: 2011. ISBN: 978-600-563-207-1

English

- 1. M. Nasirian. Modeling of HIV infection based on exposure group in Iran. LAP LAMBERT Academic Publishing: 2012. ISBN: 978-3-8484-8444-7. Available at https://www.amazon.com.br/Modeling-infections-based-exposure groups/dp/3848484447
- 2. F. Aleebrahim, M. Nasirian. Estimation the prevalence of genital warts. LAP LAMBERT Academic Publishing: 2023. ISBN: .978-620-6-16571-2. Available at https://www.amazon.com/Estimation-prevalence-genital-Forugh-Aleebrahim/dp/620616571X
 - 3. M. Abshenas Jami, M. Nasirian. Estimating the size of groups at risk of HIV; The importance of estimating hidden groups and recognizing their risky behaviors. LAP LAMBERT Academic Publishing: 2023. ISBN: 978-620-6-73816-9. Available at https://www.amazon.nl/-/en/Meysam-Abshenas-Jami/dp/6206738167

• Journal Papers

Total Number of papers: 111; citation: 1273; H-index: 19 in Google Scholar; 15 in Scopus https://scholar.google.com/citations?hl=en&user=sE51tGkAAAAJ https://www.scopus.com/authid/detail.uri?authorId=55258782800

	Authors	Title	Publication	Year	citation	Q	IF	First author	Corresponded author PI
1	Nasirian, Maryam; Sadeghi, Masoume; Haghdoost, AliAkbar;	Main concepts in the statistical analysis and presentation of findings	Journal of Isfahan Medical School	2009	0	Q4	-	*	
2	SADEGHI, MASOUMEH; Nasirian, Maryam; HAGHDOUST, ALI AKBAR;	Measurement errors in medical sciences		2010	3	-	-		
3	Nasirian, Maryam; Mirzazadeh, A; Mostafavi, E; Feizzadeh, A; Fahimfar, N; Kamali, N;	Modelling of HIV/AIDS in Iran up to 2014	J AIDS HIV Res	2011	179	-	-	*	
4	Nasirian, Maryam; Doroudi, Fardad; Gouya, Mohammad Mehdi; Sedaghat, Abbas; Haghdoost, Ali Akbar;	Modeling of human immunodeficiency virus modes of transmission in Iran.	Journal of research in health sciences	2012	91	Q3	1.4	*	
5	Haghdoost, AliAkbar; Sadeghi, Masoomeh; Nasirian, Maryam; Mirzazadeh, Ali; Navadeh, Soodabeh;	Research priorities in the field of HIV and AIDS in Iran	Journal of research in medical sciences	2012	19	Q3	1.2		
6	Nasirian, Maryam; Haghdoost, Ali- Akbar; Doroudi, Fardad; Gooya, Mohammad Mehdi; Sedaghat, Abbas; Rabbori, Eshagh Dortaj;	Modelling HIV modes of transmission in Iran	Retrovirology	2012	6	Q1	3.9	*	
7	Nasirian, Maryam; Karamouzian, Mohammad; Haghdoost, Ali- Akbar;	Why is the number of HIV/AIDS-related publications low in the MENA region?	Sexually transmitted infections	2013	21	Q1	2.9	*	
8	Haghdoost, Ali-Akbar; Karamouzian, Mohammad; Nasirian, Maryam	Recent Advances of the HIV Surveillance System in Iran; Current Situation and Ways Forward		2013	1	Q1	2.9		*
9	Karamouzian, Mohammad; Nasirian, Maryam; Sedaghat, Abbas; Haghdoost, Ali Akbar;	HIV in Iran	The Lancet	2014	27	Q1	88.5		
10	Nasirian, Maryam; Karamouzian, Mohammad; Kamali, Kianoush; Nabipour, Amir Reza; Maghsoodi, Ahmad; Nikaeen, Roja; Razzaghi, Ali Reza; Mirzazadeh, Ali; Baneshi, Mohammad Reza; Haghdoost, Ali Akbar;	Care seeking patterns of STIs- associated symptoms in Iran: findings of a population-based survey	International journal of health policy and management	2015	47	Q1	5.1	*	
11	Moosazadeh, Mahmood; Eybpoosh, Sana; Nasirian, Maryam; Molavi Vardanjani, Hossein; Sheikhzadeh, Khodadad; Afshari, Mahdi; Ali Akbar, Ali Akbar;	Explanation of the status of nosocomial surveillance system in Iran: A Qualitative Study	Journal of Qualitative Research in Health Sciences	2015	6	Q4	-		
12	Nasirian, Maryam; Haghjou, Leila; Mounesan, Leila; Kamal, Kianoush; Haghdoost, Ali Akbar;	Sexually transmitted disease surveillance status in iran from the viewpoint of involved experts and practitioners	Health and Development Journal	2015	5	-	-	*	
13	Nasirian, Maryam; Baneshi, Mohammd Reza; Kamali, Kianoush; Haghdoost, Ali Akbar;	Estimation of Prevalence and Incidence of Sexually Transmitted Infections in Iran; A model-based approach.	Journal of research in health sciences	2015	27	Q3	1.4	*	
14	Nasirian, Maryam; Baneshi, Mohammad Reza; Kamali, Kianoush; Haghdoost, Ali Akbar;	Population-based survey on STI-associated symptoms and health-seeking behaviours among Iranian adults	Sexually Transmitted Infections	2016	25	Q1	2.9	*	
15	Najafipour, Hamid; Banivaheb, Ghodsiyeh; Sabahi, Abdolreza; Naderi, Nasrollah; Nasirian, Maryam; Mirzazadeh, Ali;	Prevalence of anxiety and depression symptoms and their relationship with other coronary artery disease risk factors: A population-based study on 5900 residents in Southeast Iran	Asian journal of psychiatry	2016	43	Q1	4.5		
16	Nasirian, Maryam; Zahmatkesh, Roohollah; Shafiei, Mehdi;	Effective Interventions to Improve Triangular Clinic Services	Addiction & Health	2016	0	-	-	*	

	Authors	Title	Publication	Year	citation	Q	IF	First author	Corresponded author PI
17	Akbari, Morteza; Akbari, Maryam; Naghibzadeh-Tahami, Ahmad; Joulaei, Hassan; Nasiriyan, Maryam; Hesampour, Maryam; Bagheri-Lankarani, Kamran;	Prevalence of HIV/AIDS among Iranian prisoners: a review article	Addiction & health	2016	19	-	1		
18	Tabrizi, Reza; Zolala, Farzaneh; Nasirian, Maryam; Baneshi, Mohammad Reza; Etminan, Abbas; Sekhavati, Eghbal; Khodadost, Mahmoud; Haghdoost, Ali Akbar;	Estimation of the prevalence of chronic kidney disease: The results of a model based estimation in Kerman, Iran	Medical journal of the Islamic Republic of Iran	2016	24	Q3	1		
19	Sharhani, Asaad; Mehrabi, Yadollah; Noroozi, Alireza; Nasirian, Maryam; Higgs, Peter; Hajebi, Ahmad; Hamzeh, Behrooz; Khademi, Nahid; Noroozi, Mehdi; Shakiba, Ebrahim;	Hepatitis C virus seroprevalence and associated risk factors among male drug injectors in Kermanshah, Iran		2017	25	Q4	0.6		
20	Nasirian, Maryam; Kianersi, Sina; Hoseini, Shervin Ghaffari; Kassaian, Nazila; Yaran, Majid; Shoaei, Parisa; Ataei, Behrooz; Fadaei, Reza; Meshkati, Marjan; Naeini, Alireza Emami;	Prevalence of sexually transmitted infections and their risk factors among female sex workers in Isfahan, Iran: a cross-sectional study	Journal of the International Association of Providers of AIDS Care (JIAPAC)	2017	51	Q1	2.1	*	
21	Rostami, Fereshteh; Shokoohi, Mostafa; Aderayo Bamimore, Mary; Nasirian, Maryam; Asadi- Aliabadi, Mehran; Haghdoost, AliAkbar;	Prevalence of sexually transmitted infections based on syndromic approach and associated factors among Iranian women	Iranian Journal of Health Sciences	2017	7	ı	1		
22	Tarrahi, Mohammad Javad; Nasirian, Maryam;	Happiness and risk behaviours in freshman students of Khorramabad Universities	Iranian Journal of Psychiatry and Behavioral Sciences	2017	6	Q3	0.5		*
23	Hooshyar, Samira Hosseini; Shahesmaeili, Armita; Faramani, Roya Safari; Khajehkazemi, Razieh; Nasirian, Maryam; Sharifi, Hamid; Kamali, Kianoosh;	85: Knowledge, attitude and practice of hiv/aids: A systematic review among key populations at risk for hiv infection in Iran	BMJ open	2017	3	Q1	2.3		
24	Faramani, Roya Safari; Shahesmaeili, Armita; Hooshyar, Samira Hosseini; Khajehkazemi, Razieh; Nasirian, Maryam; Sharifi, Hamid; Kamali, Kianoosh;	72: Hiv prevalence among female sex workers in iran: a systematic review	BMJ Open	2017	2	Q1	2.3		
25	Mahboobi, Marziyeh; Nasirian, Maryam;	Bias Analysis of Self- Reporting of Sexually Transmitted Infections Symptoms in Face-to-Face Interviews with Women in Kerman, Iran	Journal of Health System Research	2017	0	Q4	1		*
26	Nasirian, Maryam; Hooshyar, Samira Hosseini; Haghdoost, Ali Akbar; Karamouzian, Mohammad;	How and where do we ask sensitive questions: self- reporting of STI-associated symptoms among the Iranian general population	International journal of health policy and management	2018	21	Q1	2.9	*	
27	Dehghan, Azizallah; Nasirian, Maryam; Haghdoost, Ali Akbar; Bahramali, Ehsan; Sharifi, Hamid;	Validation of the verbal autopsy questionnaire for adult deaths in Iran	Medical Journal of the Islamic Republic of Iran	2018	7	Q3	1		
28	Nasirian, Maryam; Hooshyar, Samira Hosseini; Saeidifar, Arezoo; Taravatmanesh, Leila; Jafarnezhad, Aboubakr; Kianersi, Sina; Haghdoost, Ali Akbar;	Does crosswise method cause overestimation? An example to estimate the frequency of symptoms associated with sexually transmitted infections in general population: a cross sectional study	Health Scope	2018	5	-	0.8	*	
29	Roya Sherkat, Behrouz Attaei, Neda Pari Zangeneh, Saba Sheikhbahae, Somayeh Najafi, Azar Danesh, Majid Yaran, Maryam Nasirian	Cytomegalovirus (CMV) infection and early onset pre-eclampsia.	Allied Journal of Medical Research	2018	0	1	-		
30	Arab, Arman; Hadi, Amir; Moosavian, Seyedeh Parisa; Askari, Gholamreza; Nasirian, Maryam;	The association between serum vitamin D, fertility and semen quality: a systematic review and meta-analysis	International Journal of Surgery	2019	53	Q1	10.1		*
31	Pirzadeh, Asiyeh; Nodooshan, Tahere; Nasirian, Maryam;	Association between maternal health literacy level and prenatal care in Iran	Journal of Health Literacy	2019	17	Q3	0.8		

	Authors	Title	Publication	Year	citation	Q	IF	First author	Corresponded author PI
32	Jamshidi, Alireza; Rozbahani, Nasrin; Nasirian, Maryam;	The effect of group discussion on self-care behaviors among hypertensive patients referring to health care centers in Arak City	Scientific Journal of Kurdistan University of Medical Sciences	2019	15	Q4	-		*
33	Moosavian, Seyedeh Parisa; Arab, Arman; Mehrabani, Sanaz; Moradi, Sajjad; Nasirian, Maryam;	The effect of omega-3 and vitamin E on oxidative stress and inflammation: Systematic review and meta-analysis of randomized controlled trials	International Journal for Vitamin and Nutrition Research	2019	14	Q2	2.5		*
34	Nasirian, M; Kianersi, S; Karamouzian, M;	HIV Modes of Transmission in Sudan in 2014	International journal of health policy and management	2019	11	Q1	5.1	*	
35	Mousavi, Masoumeh; Fararouei, Mohammad; Kazerooni, Parvin Afsar; Nasirian, Maryam; Ghaem, Haleh;	Population based estimation of point and period prevalence of sexully transmitted infections based the iranian symptoms surveillance system	Revista Amazonia Investiga	2019	10	-	0.5		
36	Rohangiz Norouzinia , Mohsen Arabi , Mojtaba Hedayat Yaghoubi , Shahnaz Mojahed , Zohreh Ghazivakili ,Maryam Nasirian, Samaneh Mirzaei;	Quality of Educational Services from the Viewpoint of Medical Students in three stages: Basic sciences, Externship and internship of Alborz University of Medical Sciences	The Journal of Medical Education and Development	2019	5	-	-	*	
37	Khoshnevisan, Razieh; Vakili, Fariba; Klein, Christoph; Kotlarz, Daniel; Nasirian, Maryam; Sherkat, Roya; Rezaei, Abbas;	An analysis and survey of interleukin-10 receptor mutation in inflammatory bowel disease (IBD) in the first Iranian IBD cohort	Journal of Laboratory Medicine	2019	2	Q3	1.8		
38	Naimi, Ebrahim; Nasirian, Maryam; Piraee, Elahe; Faghihi, Sayed Hassan;	Epidemiological characteristics and the incidence trend of brucellosis in Kohgiluyeh County, Iran	Dilemas contemporáneos: Educación, Política y Valores	2019	0	-	-		
39	Karamouzian, Mohammad; Nasirian, Maryam; Ghaffari Hoseini, Shervin; Mirzazadeh, Ali;	HIV and other sexually transmitted infections among female sex workers in Iran: a systematic review and meta- analysis	Archives of sexual behavior	2020	42	Q1	1.9		*
40	Javanmard, Shaghayegh Haghjooy; Nasirian, Maryam; Ataei, Behrouz; Vaseghi, Golnaz; Vaezi, Atefeh; Changiz, Tahereh;	Isfahan COvid-19 REgistry (I- CORE): design and methodology	Journal of Research in Medical Sciences	2020	28	Q3	1.5		*
41	Javanmard, Shaghayegh Haghjooy; Vaseghi, Golnaz; Manteghinejad, Amirreza; Nasirian, Maryam;	Neutrophil-to-Lymphocyte ratio as a potential biomarker for disease severity in COVID-19 patients	Journal of global antimicrobial resistance	2020	28	Q2	3.2		*
42	Zamanian, Maryam; Ahmadi, Delniya; Sindarreh, Setayesh; Aleebrahim, Forugh; Vardanjani, Hosein Molavi; Faghihi, Sayed Hassan; Safari-Faramani, Roya; Nasirian, Maryam;	Fear and rumor associated with COVID-19 among Iranian adults, 2020	Journal of Education and Health Promotion	2020	21	Q2	1.3		*
43	Arab, Arman; Moosavian, Seyedeh Parisa; Hadi, Amir; Karimi, Elham; Nasirian, Maryam;	The association between serum omentin level and bodyweight: A systematic review and meta-analysis of observational studies	Clinical nutrition ESPEN	2020	19	Q2	2.6		*
44	Mirhosseini, Fariba; Nasirian, Maryam; Bastami, Fatemeh; Zamani-Alavijeh, Fereshteh;	The predictors of marital satisfaction among married women and men	Journal of Education and Community Health	2020	13	Q3	-		
45	Ebrahimi, Fatemeh; Sindarreh, Setayesh; Nasirian, Maryam;	Attitudes and practice of health care workers about human immunodeficiency virus in Isfahan, Iran	Iranian Journal of Nursing and Midwifery Research	2020	7	Q1	1.2		*
46	Sindarreh, Setayesh; Ebrahimi, Fatemeh; Nasirian, Maryam;	Stigma and discrimination in the view of people living with human immunodeficiency virus in Isfahan, Iran	HIV & AIDS Review. International Journal of HIV- Related Problems	2020	5	Q4	0.3		*

	Authors	Title	Publication	Year	citation	Q	IF	First author	Corresponded author PI
47	Ebrahimi, Fatemeh; Sindarreh, Setayesh; Nasirian, Maryam;	Human immunodeficiency virus (HIV) stigma among general population in Isfahan metropolis in Central Iran	Journal of HIV/AIDS & Social Services	2020	4	Q3	-		*
48	Aghaee, Akram; Nasirian, Maryam; Pirzadeh, Asiyeh;	Health Literacy Related to Cervical Cancer among Women Referring to Health Centers of Yazd, Iran.	Journal of Midwifery & Reproductive Health	2020	3	Q2	-		*
49	Tarrahi, Mohammad Javad; Kianersi, Sina; Nasirian, Maryam;	Latent class analysis of symptoms for sexually transmitted infections among Iranian women: Results from a population-based survey	Health Care for Women International	2020	2	Q1	0.9		*
50	Mehrabi, Yadollah; Etemad, Koorosh; Noroozi, Alireza; Higgs, Peter; Nasirian, Maryam; Sharhani, Asaad; Khademi, Nahid; Hajebi, Ahmad; Noroozi, Mehdi; Shakiba, Ebrahim;	Correlates of injecting paraphernalia sharing among male drug injectors in Kermanshah, Iran: implications for HCV prevention	Journal of Substance Use	2020	2	-	0.6		
51	Aleebrahim, Forugh; Vahdat, Katayoun; Nasirian, Maryam;	Estimating the Number of Genital Warts Cases in Bushehr City (Southwest Iran) in 2019 Using the Multiplier Method	Archives of Clinical Infectious Diseases	2020	2	Q4	0.4		*
52	Saberi, Mostafa; Sadeghian, Nafiseh; Nobari, Reza Fadaei; Ramazanpour, Javad; Nasirian, Maryam;	Epidemiological Pattern and Trend of Brucellosis in Diagnosed Patients in Isfahan Province, Iran, during 2011-8.	Archives of Hygiene Sciences	2020	1	-	-		*
53	F Aleebrahim , K Kamali, M Nasirian;	Status of Service Provision Centers for Patients with Sexually Transmitted infections in Tehran, Kerman, Babol and Shiraz as Representatives of Iran's Capital Cities in 2013.	Iranian South Medical Journal	2020	1	Q3	-		*
54	Mostamand, Javid; Karamiani, Fereshteh; Rahimi, Atefeh; Nasirian, Maryam;	Design of a Clinical Trial Study to Evaluate the Effect of Dry Needling of Gluteus Medius Muscle on Pain and Function of Women with Patellofemoral Pain Syndrome: A Double-Blind Randomized Clinical Trial Protocol	Journal of Research in Rehabilitation Sciences	2020	0	Q1	1.2		
55	Jandaghian, Setareh; Vaezi, Atefeh; Manteghinejad, Amirreza; Nasirian, Maryam; Vaseghi, Golnaz; Javanmard, Shaghayegh Haghjooy;	Red blood cell distribution width (RDW) as a predictor of in-hospital mortality in COVID-19 patients; a cross sectional study	Archives of academic emergency medicine	2021	23	Q1	2.9		
56	Mostafavi, Firoozeh; Nasirian, Maryam; Zeinali, Manouchehr; Ardalan, Gelayol; Mohebpour, Fatemeh; Daniali, Seyede Shahrbanoo; Pirzadeh, Asiyeh; Kelishadi, Roya;	Evaluating community-based programs in promoting traffic behaviors and safe road crossing behaviors in youth: an application on theory of planned behavior	International journal of preventive medicine	2021	10	Q2	1.7		
57	Heshmat-Ghahdarijani, Kiyan; Vaseghi, Golnaz; Nasirian, Maryam; Javanmard, Shaghayegh Haghjooy;	Co-infection between the severe acute respiratory syndrome coronavirus 2 and the influenza Type B in Isfahan, Iran	Journal of Research in Medical Sciences	2021	8	Q3	1.98		
58	Sadeghi, Somayeh; Nasirian, Maryam; Keivany, Elaheh; Nasri, Peiman; Mirenayat, Maryam Sadat;	The demographic, clinical, and medical manifestations of pulmonary thromboembolism development in COVID-19	Blood research	2021	8	Q3	2.3		
59	Abshenas-Jami, Meysam; Baneshi, Mohamadreza; Nasirian, Maryam;	Population size estimation of drug users in Isfahan city (Iran) using network scale-up method in 2018	Addiction & Health	2021	4	-	-		*
60	Jami, Meysam Abshenas; Baneshi, Mohamadreza; Nasirian, Maryam;	Population size estimation of high-risk behavior in Isfahan, Iran: using the network scale- up method in 2018	Journal of Biostatistics and Epidemiology	2021	3	Q4	-		*
61	Javanmard, Shaghayegh; Mohammadifard, Noushin; Nasirian, Maryam; Vaseghi, Golnaz; Heidari, Kamal; Kelidari,	Noncommunicable disease, clinical course and COVID-19 prognosis: results based on I- CORE Registry.	Eastern Mediterranean Health Journal	2021	2	Q3	1.7		

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	Behrouz; Changiz, Tahereh;								
62	Sarrafzadegan, Nizal; Kazemi, Mehdi; Pakzad, Bahram; Iraj, Bijan; Barkhordari, Shoresh; Nasirian, Maryam;	Prevalence of acute kidney injury in patients with sepsis in Isfahan, Iran	Translational Research in Urology	2021	2	Q3	-		
63	Sadeghi, Somayeh; Keivany, Elaheh; Nasirian, Maryam; Nasri, Peiman;	On-admission versus in- hospital thromboembolism due to COVID-19 infection. What is the particular characteristic of those with early thrombotic events?	Advances in Respiratory Medicine	2021	2	Q3	1.8		
64	Khajehkazemi, R; Taj, L; Amiri, T; Sindarreh, S; Nasirian, M; Hosseini-Hooshyar, S; Esmaeili, A; McFarland, W; Mohraz, M; Mirzazadeh, A;	Feasibility of HIV self-testing among female sex workers in Iran: the SELFii study.	Journal of the International AIDS Society	2021	1	Q1	4.9		
65	Nasirian, Maryam; Mahboobi, Marzieh; Maracy, Mohammad Reza;	Estimating the Lifetime and Age-Conditional Risk of an HIV Diagnosis in Iran, 2011– 2015	Iranian Journal of Public Health	2021	0	Q3	1.6	*	
66	Akbari, Najmeh; Asheghi, Rasoul; Nasirian, Maryam;	How Human Immunodeficiency Virus Works in the Human Body and the Effect of Treatment Using a Mathematical Model	Journal of Health System Research	2021	0	Q4	-		*
67	Fakhim, Hamed; Badali, Hamid; Dannaoui, Eric; Nasirian, Maryam; Jahangiri, Fateme; Raei, Maedeh; Vaseghi, Narges; Ahmadikia, Kazem; Vaezi, Afsane;	Trends in the prevalence of amphotericin B-resistance (AmBR) among clinical isolates of Aspergillus species	Journal of Medical Mycology	2022	40	Q3	3.6		
68	Karamiani, Fereshteh; Mostamand, Javid; Rahimi, Atefeh; Nasirian, Maryam;	The effect of gluteus medius dry needling on pain and physical function of non- athlete women with unilateral patellofemoral pain syndrome: a double-blind randomized clinical trial	Journal of Bodywork and Movement Therapies	2022	17	Q1	1.4		
69	Sarrafzadegan, Nizal; Mohammadifard, Noushin; Javanmard, Shaghayegh Haghjooy; Haghighatdoost, Fahimeh; Nouri, Fatemeh; Ahmadian, Mahshid; Nasirian, Maryam; Sayyah, Maedeh; Najafian, Jamshid; Shafiei, Mohammadreza;	Isfahan COVID cohort study: Rationale, methodology, and initial results	Journal of Research in Medical Sciences	2022	12	Q3	1.6		
70	Soltani, Rasool; Nasirharandi, Sara; Khorvash, Farzin; Nasirian, Maryam; Dolatshahi, Kian; Hakamifard, Atousa;	The effectiveness of gabapentin and gabapentin/montelukast combination compared with dextromethorphan in the improvement of COVID-19-related cough: a randomized, controlled clinical trial	The Clinical Respiratory Journal	2022	10	Q3	1.9		
71	Mousavi, Masoumeh Sadat; Fararouei, Mohammad; Afsar- Kazerooni, Parvin; Nasirian, Maryam; Ghaem, Haleh;	Evaluation of Conducting Phone Interviews on Sexual Behavior: An Iranian Population-Based Study	Shiraz E-Med J	2022	9	Q4	-		
72	Barzegar, Mahdi; Manteghinejad, Amirreza; Bagherieh, Sara; Sindarreh, Setayesh; Mirmosayyeb, Omid; Javanmard, Shaghayegh Haghjooy; Shaygannejad, Vahid; Nasirian, Maryam;	Risk and severity of SARS- CoV-2 reinfection among patients with multiple sclerosis vs. the general population: a population-based study	Bmc Neurology	2022	5	Q2	2.6		*
73	Akbari, Najmeh; Asheghi, Rasoul; Nasirian, Maryam;	Stability and dynamic of HIV- 1 mathematical model with logistic target cell growth, treatment rate, cure rate and cell-to-cell spread	Taiwanese Journal of Mathematics	2022	4	Q3	0.4		
74	Dana, Nasim; Nasirian, Maryam; Vaseghi, Golnaz; Heshmat- Ghahdarijani, Kiyan; Ataei, Behrooz; Mosayebi, Azam; Manteghinejad, Amirreza; Javanmard, Shaghayegh Haghjooy;	Vitamin D Level in Laboratory Confirmed COVID-19 and Disease Progression	The Eurasian Journal of Medicine	2022	4	Q3	1.5		
75	Mohammadifard, Noushin; Haghighatdoost, Fahimeh;	Sex Differences in the Relation between	Interdisciplinary Perspectives on	2022	4	Q2	-		

	Authors	Title	Publication	Year	citation	Q	IF	First author	Corresponded author PI
	Nasirian, Maryam; Zakeri, Parisa; Heidari, Kamal; Haghjooy Javanmard, Shaghayegh; Sarrafzadegan, Nizal;	Comorbidities and Prognosis in Hospitalized Patients with COVID-19	Infectious Diseases						
76	Mousavi, Masoumeh Sadat; Fararouei, Mohammad; Afsar Kazerooni, Parvin; Nasirian, Maryam; Ghaem, Haleh;	Care-seeking pattern in the general Iranian population with sexually transmitted infection syndromes: A population-based survey	Journal of Occupational Health and Epidemiology	2022	4	Q4	-		
77	Sadeghi, Somayeh; Nasri, Peiman; Nasirian, Maryam; Mirenayat, Maryam Sadat; Toghyani, Arash; Khaksar, Mohammadsaeid; Nasri, Elahe; Safaei, Ali; Fakhim, Hamed; Raofi, Elham;	On admission hemoglobin and albumin, as the two novel factors associated with thrombosis in COVID-19 pneumonia	Journal of Renal Injury Prevention	2022	3	Q4	0.7		
78	Faghihi, Sayed Hassan; Ghalekhani, Nima; Kazerooni, Parvin Afsar; Nasirian, Maryam;	Size estimation of people who inject drugs and their geographical distribution in dogonbadan, Iran, during 2018: a mapping method	International Journal of Mental Health and Addiction	2022	2	Q1	8		*
79	Sharifi, Mehran; Vaseghi, Golnaz; Nasirian, Maryam; Arabzadeh, Saeedeh; Pourhadi, Marjan; Hajiahmadi, Somayeh; Shariati, Laleh; Javanmard, Shaghayegh Haghjooy;	Clinical characteristics of COVID-19-infected cancer patients, Isfahan, Iran	Journal of Research in Medical Sciences	2022	2	Q3	1.6		
80	Sadeghi, Somayeh; Nasri, Peiman; Nasri, Elahe; Solgi, Hamid; Nasirian, Maryam; Pourajam, Samaneh; Fakhim, Hamed; Mirhendi, Hossein; Ataei, Behrooz; Mobarakeh, Shadi Reisizadeh;	The correlation between viral shedding duration and blood biomarkers in COVID-19- infected patients	Journal of Research in Medical Sciences	2022	1	Q3	1.6		
81	Ahmadipanah, Vahid; Mahaki, Behzad; Nasirian, Maryam; Zamani, Maryam; Hassanzadeh, Akbar;	Relative risk of gastrointestinal cancers in Isfahan County, Iran, 2005– 2010	Advanced Biomedical Research	2022	0	Q3	1		
82	Tavacoli, Maryam; Nasirian, Maryam; ALIMOHAMMADI, NASROLLAH;	Evaluation of academic ability of faculty applicants in Isfahan University of Medical Sciences	Iranian Journal of Medical Education	2022	0	-	-		
83	Aarash, Farideh; Zamanian, Maryam; Nasirian, Maryam;	The Relationship between Social Visibility, Stigma, and Discrimination Among People Living with HIV In Iran	Clinical Cancer Investigation Journal	2022	0	-	-		*
84	Fereidooni, Reza; Mootz, Jennifer; Sabaei, Rasoul; Khoshnood, Kaveh; Heydari, Seyed Taghi; Moradian, Mohammad Javad; Taherifard, Erfan; Nasirian, Maryam; Molavi Vardanjani, Hossein;	The COVID-19 pandemic, socioeconomic effects, and intimate partner violence against women: a population- based cohort study in 2020, Iran	American journal of public health	2023	42	Q1	9.7		
85	Aleebrahim, Forugh; Nasirian, Maryam; Ramezani, Alireza;	Nurses' and midwives' job satisfaction and stigmatizing attitudes towards HIV/AIDS in Yazd City, Iran, in 2020	HIV & AIDS Review. International Journal of HIV- Related Problems	2023	5	Q4	0.3		*
86	Barzegar, Mahdi; Manteghinejad, Amirreza; Afshari-Safavi, Alireza; Mirmosayyeb, Omid; Nasirian, Maryam; Bagherieh, Sara; Mazaheri, Shahrbanoo; Rahimi, Maryam; Javanmard, Shaghayegh Haghjooy; Shaygannejad, Vahid;	Effectiveness of BBIBP-CorV vaccine in preventing SARS- CoV2 infection and severe outcomes in people living with multiple sclerosis: A population-based study	Multiple Sclerosis and Related Disorders	2023	3	Q1	2.9		
87	Sherkat, Roya; Shahshahan, Zahra; Kalatehjari, Maryam; Yaran, Majid; Nasirian, Maryam; Najafi, Somayeh; Zangeneh, Neda Pari; Montazerin, Sahar Memar;	Cytomegalovirus specific cell- mediated immunity status in women with preeclampsia: A case-control study	Advanced Biomedical Research	2023	2	Q3	0.7		
88	Barzegar, Mahdi; Sindarreh, Setayesh; Manteghinejad, Amirreza; Mirmosayyeb, Omid; Mazaheri, Shahrbanoo; Rahimi, Maryam; Javanmard, Shaghayegh Haghjooy; Shaygannejad, Vahid; Nasirian, Maryam;	Multiple sclerosis is associated with worse COVID-19 outcomes compared to the general population: A population- based study	Multiple Sclerosis and Related Disorders	2023	2	Q2	2.9		*

	Authors	Title	Publication	Year	citation	Q	IF	First author	Corresponded author PI
89	Amra, Babak; Ashrafi, Farzaneh; Torki, Mehdi; Hashemi, Marzieh; Shirzadi, Mohamad; Soltaninejad, Forogh; Sadeghi, Somayeh; Salmasi, Mehrzad; Sami, Ramin; Darakhshandeh, Ali;	Thalidomide for the treatment of COVID-19 pneumonia: A randomized controlled clinical trial	Advanced Biomedical Research	2023	1	Q3	0.7		
90	Dana, Nasim; Vaseghi, Golnaz; Nasirian, Maryam; Laher, Ismail; Manteghinejad, Amirreza; Mosayebi, Azam; Javanmard, Shaghayegh Haghjooy;	Effect of serum magnesium levels on outcomes of patients hospitalized with COVID-19	CLINICAL STUDY	2023	1	Q2	1.5		
91	Jomezadeh, Mina; Zamani- Alavijeh, Fereshteh; Aleebrahim, Forugh; Nasirian, Maryam;	Improving HIV stigma in the marginalized population in Khorramabad, Iran: A single-blinded randomized, controlled educational trial using role-playing and lecturing	PLOS Global Public Health	2023	1	Q1	1		*
92	Kasiri, Faranak; Soltani, Rasool; Khorvash, Farzin; Ataei, Behrooz; Nasirian, Maryam; Hakamifard, Atousa;	Evaluation of Synbiotics in the Prevention of Ventilator- Associated Pneumonia: A Randomized, Triple-Blind, Placebo-Controlled Clinical Trial	International Journal of Preventive Medicine	2023	1	Q2	1.7		
93	Rostami, Soodabeh; Javanmard, Shaghayegh Haghjooy; Nokhodian, Zary; Kassaian, Nazila; Zamani, Ali; Tahvilian, Zohreh; Nasri, Parto; Nasirian, Maryam; Ataei, Behrooz;	SARS-CoV-2 seroprevalence among health-care workers in Isfahan, Iran	Advanced Biomedical Research	2023	0	Q3	0.7		
94	Mousavi, Masoumeh Sadat; Dehghani, Seyedeh Leila; Fararouei, Mohammad; Afsar Kazerooni, Parvin; Nasirian, Maryam; Ghaem, Haleh;	Life Satisfaction among People in Reproductive Age: A Survey on Marvdasht City in 2016	Journal of Health Sciences & Surveillance System	2023	0	Q4	-		
95	Abaspoor Najafabadi, Rezvan; Hajari, Abolfazl; Fadaei Nobari, Reza; Ramezanpoor, Javad; Nasirian, Maryam;	Epidemiological Study of Animal Bites and Related Factors in Urban and Rural Population under the Auspices of Isfahan University of Medical Sciences in 2019	Military Caring Sciences	2023	0	-	-		*
96	Nade, Fatemeh Rezaei; Khoshkchali, Atefeh; Brojeni, Ebrahim Aghaei; Nasirian, Maryam;	Investigate Complications of COVID-19 Vaccination Among Health Care Workers in Chaharmahal and Bakhtiari, Iran: A Cross-Sectional Study	Journal of Inflammatory Diseases	2023	0	-	-		*
97	Jafari Nasab, Saeede; Ghanavati, Matin; CT Clark, Cain; Nasirian, Maryam;	Adherence to Mediterranean dietary pattern and the risk of gestational diabetes mellitus: a systematic review and meta- analysis of observational studies	Nutrition & Diabetes	2024	14	Q1	4.6		*
98	Salari, Nader; Heidarian, Pegah; Jalili, Framarz; Babajani, Fateme; Shohaimi, Shamarina; Nasirian, Maryam; Mohammadi, Masoud;	The sexual dysfunction in women with thyroid disorders: a meta-analysis	BMC endocrine disorders	2024	4	Q1	2.8		
99	Boroumandfar, Zahra; Salek, Elham; Nasirian, Maryam;	Investigating the relationship between knowledge and attitudes of midwives and doctors on the quality of syndromic diagnosis and treatment of sexually transmitted infection in women referring to comprehensive healthcare centers in Isfahan city in 2019	Nursing And Midwifery Journal	2024	1	-	-		
100	Abaspoor Najafabadi, Rezvan; Nasirian, Maryam; Hajari, Abolfazl;	The Relationship between General Health Literacy and AIDS Health Literacy with the Attitude of People over 18 Years old in Najafabad City about HIV Patients	Military Caring Sciences	2024	1	-	-		*
101	Aghaei-Brojeni, Ebrahim; Rezaei- Nade, Fatemeh; Nasirian, Maryam;	Correlation between the Anxiety of Contracting Coronavirus and the Job Performance of Health	Journal of Health System Research	2024	0	Q4	-		*

	Authors	Title	Publication	Year	citation	Q	IF	First author	Corresponded author PI
		Personnel in Chaharmahal and Bakhtiari Province, Iran							
102	Ahmadian, Yasaman; Dadkhahtehrani, Tahmineh; Nekuei, Nafisehsadat; Nasirian, Maryam;	The observance of midwives' rights from the perspective of midwives and related managers	Journal of Research Development in Nursing and Midwifery	2024	0	Q4	-		
103	Manteghinejad, Amirreza; Rasti, Sina; Nasirian, Maryam; Javanmard, Shaghayegh Haghjooy;	Association of Prior COVID- 19 Infection with Risk of Breakthrough Infection Following Vaccination: A Cohort Study in Isfahan, Iran	International Journal of Preventive Medicine	2024	0	Q2	1.7		
104	Rezaei, Fatemeh; Brojeni, Ebrahim Aghaei; Nasirian, Maryam;	The Relationship Between Job Stress and COVID-19-Induced Anxiety Among Healthcare Workers in Chaharmahal and Bakhtiari, Iran: A Cross- Sectional Study	Journal of Inflammatory Diseases	2024	0	-	-		*
105	Sadeghi, Somayeh; Nasri, Peiman; Nasirian, Maryam; Mirenayat, Maryam Sadat; Nasri, Elaheh; Toghyani, Arash; Hashemi, Huriyeh; Fakhim, Hamed; Safaei, Ali; Raofi, Elham;	On admission hemoglobin and albumin; two novel factors associated with thrombosis in COVID-19 pneumonia	OURNAL OF RENAL INJURY PREVENTION	2024	0	Q4	0.2		
106	Nasri, Parto; Shahzamani, Kiana; Nokhodian, Zary; Rostami, Soodabeh; Kassaian, Nazila; Sadeghi, Somayeh; Mohammadi, Rasoul; Pourahmad, Morteza; Ataei, Behrooz; Ehdae, Bahareh;	Research Priorities in the Field of Infectious Respiratory Disease of Iran	Journal of Inflammatory Diseases	2024	0	-	-		*
107	Salari, Nader; Heidarian, Pegah; Tarrahi, Mohammad Javad; Mansourian, Marjan; Canbary, Zara; Daneshkhah, Alireza; Nasirian, Maryam; Faghihi, Seyed Hassan; Mohammadi, Masoud;	Global prevalence of eating disorders in children: a comprehensive systematic review and meta-analysis	Italian Journal of Pediatrics	2025	1	Q1	3.2		
108	Zamanian, Maryam; Nasirian, Maryam; Navidi, Iman; Moradzadeh, Rahmatollah;	HIV visibility among people living with HIV in the central of Iran	HIV & AIDS Review	2025	0	Q4	0.3		
109	Nejat, Mehdi; Marateb, Hamid Reza; Farahani, Mehrshad Alirezaei; Rajabi, Mohammad Zakaria; Nasirian, Maryam; Mañanas, Miguel Angel; Tarrahi, Mohammad Javad; Mansourian, Marjan;	Proactive recognition and early detection in communities through targeted HIV screening	Scientific Reports	2025	0	Q1	3.9		
110	Delnia Ahmadi, Maryam Nasirian	Comparison of social support and social network in people who live with HIV and the general population in Isfahan, Iran	HIV & AIDS Review. International Journal of HIV- Related Problems	2025	0	Q4	0.3		*
111	Fatemeh Rezaei, Maryam Nasirian	Investigating the Status of HIV Self-Testing Before and during the COVID-19 Pandemic: A Systematic Review Study	HIV & AIDS Review. International Journal of HIV- Related Problems	2025	0	Q4	0.3		*

Selected Conference (or Seminar) paper presentations

I have participated many national conferences that some of them as follow;

A) Oral presentation

1.M. Nasirian(lecturer), AA. Haghdoost. determination of parameters for modeling of HIV infection among high-risk groups in Iran, 6th National Congress Epidemiology in Iran. Shahrud university of medical sciences, Iran, 2010.

- 2.A. Sedaghat, MM. Guya, K. Kamali, N. Fahimfar, H. Namdari, A. Feizzadeh, L. Sajadi (lecturer), A. Mirzazadeh, S. Navadeh, AA. Haghoost. Estimation of AIDS cases in the country using modeling, 6th National Congress Epidemiology in Iran. Shahrud university of medical sciences, Iran, 2010.
- 3.M. Nasirian(lecturer), AA. Haghdoost. Projection and estimation of HIV infection in Iran Using spectrum. International Congress on HIV/AIDS Women and Children, Shiraz University of Medical Sciences, Iran, 2012.
- 4.M. Nasirian(lecturer), AA. Haghdoost. Modelling HIV Modes of Transmission in Iran. International Congress on HIV/AIDS Women and Children, Shiraz University of Medical Sciences, Iran, 2012.
- 5.M. Nasirian(lecturer), AA. Haghdoost. Estimation and projection of AIDS related death in Iran. The 1th International and 5th national HIV/AIDS congress, Tehran University of Medical Sciences, Iran, 2012
- 6.Estimation and projection of AIDS related death in Iran. The 4th national HIV/AIDS Seminar, Shahid Beheshti university of medical sciences, Iran, 2012.
- 7.M. Nasirian(lecturer), R. Borghabani, A. Danesh, AA. Haghdoost. The impact of harm reduction program on HIV transmission among IDUs in Iran, MENAHRA 2nd Regional Conference on Harm Reduction, Lebonan, 2013.
- 8.Estimation and projection of HIV/AIDSh in Iran 2014. Workshop on Endemic and Emerging Viral Diseases of Priority in the Middle East and North Africa (MENA), Doha, Qatar, 2014.
- 9.A. sedaghat, MM. Guya, K. Kamali, N. Fahimfar, H. Namdari, E. Mostafavi (lecturer), A. Mirzazadeh, S. NAvadeh, M. Nasirian, A. Feizzadeh, AA. Haghdoost. Estimation and projection of HIV/AIDS in Iran 2010-2014. XVIII International AIDS conference. Austria, Vienna, 2010.
- 10.M. Nasirian (lecturer), M. Karamuzian, Sh. Ghafari, N. Kasaeian, B. Attaei, M. Mansurain. Sexually transmitted infections among Iranian female sex workers: a systematic review and meta-analysis. 19th IUSTI Asia- pacific conference in Okayama, Japan, 2016.
- 11.M.Hayat Bakhsh, M.j Zahedi, S. Darvish Moghadami, M. Shafiee, M. Asare, M. Nasirian, R. Tabrizi (lecturer). Prevalence of hepatitis B Seromarkers and its factors among marriage volunteers in Kerman. The 5th congress of labrotory and clinic. Iran, Tehran, 2014.
- 12.M. NAsirian (lecturer). Influenza Epidemiology in the world and Iran, Epidemic Influenza scientific conference, Isfahan University of medical Sciences, Iran, 2016.
- 13.M. Nasirian (lecturer). Helicobacter pylori Epidemiology in the world and Iran, Helicobacter pylori scientific conference, Isfahan University of medical Sciences, Iran, 2017.
- 14.M. Nasirian (lecturer), M. esmaeili motlagh, L. rajjaei, G. Ardalan, A. Pirzadeh, F. Mostafavi, R. Kelishadi. Assessment of Lifestyle among Iranian Youth (2016), 3rd International and National Congress on Health Education and Promotion, Isfahan University of Medical Sciences, Iran, 2017.
- 15.M. Nasirian (lecturer), M. esmaeili motlagh, L. rajjaei, G. Ardalan, A. Pirzadeh, R. Kelishadi, F. Mostafavi. Assessment of High-Risk Behaviors among Iranian Youth (2016), 3rd International and National Congress on Health Education and Promotion, Isfahan University of Medical Sciences, Iran, 2017.
- 16.M. Mahboobi, P. Afsar Kazerooni, M. Nasirian (lecturer). The prevalence of HIV infection in women with genital ulcers attending the STD clinics and hospitals of Iran. Iranian Society on Infectious Disease and Tropical Medicine Congress, Shahid Beheshti University of Medical Sciences, 2017.

- 17.Y. Mehrabi, K. Etemad, A. Noroozi, P. Higgs, M. Nasirian, A. Sharhani(lecturer), N. Khademi, A. Hajebi, Mehdi N., E. Shakiba, B. Hamzeh, M. Azizmohammad Looha. Estimation of Incidence of HCV infection in People who inject drugs in Kermanshah in Iran: A mathematical Model. 12th annual International Addiction Sciences Congress (ASC2018), Tehran, Iran, 2018 (Top article in harm reduction era).
- 18.M. Abshenas(lecturer), M. Nasirian (PI), MR. Baneshi. Size estimation of men who have high-risk sexual behaviours in Isfahan using Network Scale Up Method. 3rd Congress on men's health and 11th Men's Health and Reproductive Health Research Center.Shahid Beheshti University Of Medical Sciences, Iran, 2018.
- 19.M. Nasirian (lecturer). Gastrointestinal Infections Epidemiology in the world and Iran, Gastrointestinal Infections Scientific Conference, Isfahan University of medical Sciences, Iran, 2019.
- 20.R. Khajehkazemi (lecturer), L. Taj, T. Amiri, S. Sindarreh, M. Nasirian, S. Hosseini-Hooshyar, A. Esmaeili, W. McFarland, M. Mohraz, A. Mirzazadeh. Feasibility of HIV self-testing among female sex workers in Iran: the SELFii study. 11th IAS Conference on HIV Science, Germany, 2021.
- 21.M. Jomezadeh, F. Zamani-Alavijeh, F. Aleebrahim(lecturer), M. Nasirian (PI). Improving HIV stigma in the marginalized population in Khorramabad, Iran: A single-blinded randomized, controlled educational trial using role-playing and lecturing. The eighth annual research conference of Kurdistan University of Medical Sciences, 2022. (Top article in Conference).
- 22. F. Aleebrahim (lecturer), M.Nasirian (PI), AR. Ramezani. Nurses and midwifes' job satisfaction and stigmatizing attitudes towards HIV/AIDS in Yazd city, Iran, in 2020. The 8th Annual Research Conference of Semnan University of Medical Sciences, Iran 2022.
- 23. F. Rezaei(lecturer), M. Nasirian (PI). Respiratory research priorities in Iran. The 10th National Congress and the 3rd International Congress of Epidemiology, Tehran, Iran 2023.
- 24. F. Rezaei(lecturer), M. Nasirian (PI). Factors associated with treatment failure in HIV patients in Fars Province. The Third International Congress and the Sixteenth Student Conference on Health Sciences Innovations in the Country, Iran 2025.(Top article in Conference).

B) Poster presentation

- 1. AA. Haghdoost, M. sadeghi, M. Nasirian, A. Mirzazadeh, H.setayesh, S. Navadeh, Research priorities in the field of HIV AIDS in Iran, 6th National Congress Epidemiology in Iran. Shahrud university of medical sciences, Iran, 2010.
- M. Nasirian, AA. Haghdoost. Estimation and projection of AIDS related death in Iran. The 1th International and 5th national HIV/AIDS congress, Tehran University of Medical Sciences, Iran, 2012.
- 3. M. Nasirian, AA. Haghdoost. Projection and estimation of HIV infection in Iran Using Spectrum. The 1th International and 5th national HIV/AIDS congress, Tehran University of medical sciences, Iran, 2012 (selected as the Best poster).
- 4. M. Nasirian, F.zolala, AA. Haghdoost. Projection and estimation of HIV infection among women and children in Iran. The 4th national HIV/AIDS Seminar, Shahid Beheshti University of medical sciences, Iran, 2012.
- 5. M. Nasirian, AA. Haghdoost, F. Doroudi, MM. Gooya, A. Sedaghat, E. Dortaj Rabbori, Modelling HIV modes of transmission in Iran. 17th International Symposium on HIV and emerging infectious Disease, France, marseille, 2012.

- 6. A. Shahesmaeili, M. Nasirian, AA. Haghdoost, Projection of the new HIV infection in Iran using Modes of Transmission modeling; A way forward for futures studies in controlling this infection. The second national conference on Futurology. Tehran University of Medical Sciences, Iran, 2013.
- 7. M. Nasirian, AA. Haghdoost, Estimation and projection of HIV/AIDS in Iran. The 5th national HIV/AIDS Seminar, Shahid Beheshti University of Medical Sciences, Iran, 2014.
- 8. S. H Hooshyar, A Shahesmaeili, RS Faramani, R Khajehkazemi, M. Nasirian, H. Sharifi, K. Kamali, Knowledge, attitude and practice of HIV/AIDS: A systematic review among key populations at risk for HIV infection in Iran. the 5th International Society for Evidence-Based Healthcare Congress, Kish Island, Iran, 2016.
- 9. R. Safari Faramani, A Shahesmaeili, SH Hooshyar, R Khajehkazemi, M. Nasirian, H. Sharifi, K. Kamali, HIV prevalence among female sex workers in iran: a systematic review. the 5th International Society for Evidence-Based Healthcare Congress, Kish Island, Iran, 2016.
- 10. M.Mahbubi, M.Nasirian. Assessment of high-risk behaviors in women with sexually transmitted diseases attending to clinics and hospitals in Iran, 3rd International and National Congress on Health Education and Promotion, Isfahan, 2017.
- 11. S.H. Faghihi, M. Nasirian, E. Piraei. A study of Epidemiological Characteristics and Incidence trend of Brucellosis in Kohgiluyeh county. The 8th Student Congress of Research Committee in southern of Iran, Jahrom University of Medical Sciences, Iran, 2017.
- 12. M.Nasirian, MR.Marasi, P. Afsar Kazeruni, S.Akbarpour, M.Mahbubi. Estimating the lifetime and age-conditional risk of HIV infection in Iran. The 9th National Epidemiology Congress, Shahid Beheshti University of Medical Sciences, Iran, 2018.
- 13. Gender comparison of the prevalence of non-communicable diseases in hospitalized patients with Covid-19, The first National Virtual Conference on Covid-19 Research Achievements, Isfahan University of Medical Sciences, 2020.
- 14. Evaluation of Vitamin D Levels in Patients with Covid-19 Hospitalized in Isfahan Hospitals and Its Impact on the Disease Process, The first Virtual National Conference on Covid-19 Research Achievements, Isfahan University of Medical Sciences, 2020.
- 15. F.Rezaei, A. Khoshkchali, E. Aghaei, M. Nasirian. The COVID-19 vaccination and its complications in health personnel of Chaharmahal and Bakhtiari province. 4th research Gongress of Hormozgan University of Medical Sciences' Students, Iran, 2022.
- 16. F.Rezaei, E. Aghaei, M. Nasirian. Relation of COVID-19 related anxiety with occupational stress in the health personnel of Chaharmahal Bakhtiari province. The 8th Research Student Congress of the Southwest region of the country, Khuseztan, Iran, 2022.
- 17. F.Rezaei, A.khoshkchali, E. Aghaei, M. Nasirian (PI). COVID-19 vaccination and its complications in healthcare personnel in Chaharmahal and Bakhtiari. The Fourth Student Research Congress of Hormozgan University of Medical Sciences, Iran 2022.
- 18. F.Rezaei, E. Aghaei, M. Nasirian (PI). Investigating anxiety caused by coronavirus infection and its relationship with stress among healthcare personnel in Chaharmahal and Bakhtiari province during the coronavirus pandemic. The 8th Student Research Congress of the Southwest Region of the Country, Iran 2022.
- 19. F. Rezaei(lecturer), M. Nasirian. Investigating the situation of HIV self-testing before and after the Covid-19 pandemic: A systematic-review study. The 10th National Congress and the 3rd International Congress of Epidemiology, Tehran, Iran 2023.
- 20. F. Rezaei(lecturer), M. Nasirian (PI). Associated Factors with adherence to treatment in people who

live with HIV in Fars Province, Iran: a nested case control study. The Third International Congress and the Sixteenth Student Conference on Health Sciences Innovations in the Country, Iran 2025.

Teaching

Teaching Academic course

Course Cotegory	Years	Sum	of units	s by Aca	demic	Level
Course Category	rears	BA	MSc	MPH	PhD	MD
Research methodology	2009-2025	32	108	4.5	33	
Principle of Epidemiology	2010-2025	64	52.5	1.5	28.5	20
Non-Communicable Disease Epidemiology	2009-2025	2	3			
Communicable Disease Epidemiology	2016-2025	6	21			
HIV/AIDS Epidemiology	2012-2013				6	
Clinical Epidemiology	2016-2023		18		6	
Field Epidemiology	2016-2017		3		3	
Disaster Epidemiology	2017-2019				9	
Outbreak management	2023-2025				4.5	
Environment Epidemiology	2019		3			
Scientific Inference	2016				1.5	
Secondary Studies, systematic review& meta-analysis	2012-2025				24	
Evidence Based Medicine	2011			1.5		
Geographical Pathology	2009-2015	4				
Medical Demography	2011		3			
Statistics and Data Analysis	2016-2025	2	12			
Clinical Trial Studies	2017		1.5			
Case Control Studies	2021-2025				24	
Epidemiological methods for vaccine evaluation	2023-2025			4.5		
Disease management	2023-2025			9		
Social epidemiology	2024-2025				1	

Teaching in Workshops

- 1. Epidemiological study, Research Diploma Summer Course, Isfahan University of Medical Sciences, Isfahan, Iran, 2024.
- 2. Basic and advanced article writing, Isfahan University of Medical Sciences, Isfahan, Iran, 2024.
- 3. Systematic review and Meta-analysis, Isfahan University of Medical Sciences, Isfahan, Iran, 2022
- 4. Disease Registry, Isfahan University of Medical Sciences, Isfahan, Iran, 2021
- 5. Systematic review and Meta-analysis, Isfahan University of Medical Sciences, Isfahan, Iran, 2020.
- 6. Clinical Epidemiology, Isfahan University of Medical Sciences, Isfahan, Iran, 2019
- 7. Proposal Writing, Isfahan University of Medical Sciences, Isfahan, Iran, 2018
- 8. Systematic review and Meta-analysis, Isfahan University of Medical Sciences, Isfahan, Iran, 2018.
- 9. Endnote software, Isfahan University of Medical Sciences, Isfahan, Iran, 2017
- 10. Stata software, Isfahan University of Medical Sciences, Isfahan, Iran, 2017
- 11. Endnote software, Isfahan University of Medical Sciences, Isfahan, Iran, 2016
- 12. Stata software, Isfahan University of Medical Sciences, Isfahan, Iran, 2015
- 13. National PMTCT (Prevention of Mother to Child Transmission) workshop for HIV positive women, Kerman University of medical science, Kerman, Iran, 2014
- 14. Spectrum software, Kerman University of medical science, Kerman, Iran, 2014

- 15. Study Design, Kerman University of medical science, Kerman, Iran, 2014
- 16. Research methodology, Kerman University of medical science, Kerman, Iran, 2014
- 17. Response Driven Sampling (RDS), University of Social Welfare and Rehabilitation Sciences, Tehran, Iran, 2014
- 18. Direct and Indirect Size Estimation of Hidden Population, 4th National Seminar of HIV/AIDS, Shahid Beheshti University of Medical Sciences, Teheran, Iran, 2012
- 19. Spectrum software, Kerman University of medical science, Kerman, Iran, 2011
- 20. Evidence Base Medicine (EBM) Workshop, Kerman University of medical science, Kerman, Iran, 2011
- 21. Endnote software, Kerman University of medical science, Kerman, Iran, 2010

Thesis Supervision/Advising

	year	Title	level	Role	Status
1	2017	Estimation of the incidence and prevalence of hepatitis C in those who inject drugs using a mathematical model and the application of the model in evaluating the syringe and needle program in Kermanshah, Iran	PhD	Advisor	Finished
2	2018	Evaluate the reporting system of sexually transmitted infections care system in Marvdasht, Iran and create a model to accurately estimate the cases of these infections	PhD	Advisor	Finished
3	2018	The effect of group discussion training on self-care behaviors of patients with hypertension referred to health centers in Arak, Iran	MSc	Supervisor	Finished
4	2018	Estimation of life risk and age-conditional risk of HIV diagnosis in the general population of Iran	MSc	Advisor	Finished
5	2019	Estimation of population size of groups with high risk behaviors related to HIV in Isfahan, Iran using network scale up method	MSc	Supervisor	Finished
6	2019	Geographical location of injecting drug users and estimating their population in Do-Gonbadan, Iran	MSc	Supervisor	Finished
7	2019	Determining the status of marital satisfaction and its related factors in married men and women living in Taft, Iran	MSc	Advisor	Finished
8	2019	Evaluation of health literacy level in the field of cervical cancer and some of its related factors in women of reproductive age referring to health centers in Yazd,Iran	MSc	Advisor	Finished
9	2019	Investigating the relationship between health literacy of pregnant mothers and prenatal care and its consequences in Yazd, Iran	MSc	Advisor	Finished
10	2020	Investigating the factors related to the observance of midwives' rights in Isfahan hospitals	MSc	Advisor	Finished
11	2020	Evaluation of syndromic treatment program implementation for women's sexually transmitted infections and its executive barriers in comprehensive health centers of Isfahan	MSc	Advisor	Finished
12	2020	Investigation the effects of dry needling in Gluteus medius muscle on pain and physical function in women with unilateral patellofemoral pain syndrome	MSc	Advisor	Finished
13	2020	Estimation the prevalence of Genital Wart In Bushehr City, Iran	MSc	Supervisor	Finished
14	2020	Improving the HIV-Stigma in the Marginalized Population in Khorramabad, Iran: An Educational Trial Using Role-Playing and Lecturing	MSc	Supervisor	Finished
15	2020	Prognostic value of the neutrophil to Lymphocyte Ratio (NLR) in Breast Cancer Cases	MD	Advisor	Finished
16	2020	the assessment of relative prevalence of surgical site infections and the related risk factors in urologic inpatients in alzahra and khorshid hospitals, isfahan city ,2017-2019	MD	Advisor	Finished

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17	2021	Studying the effect of the symbiotic Femilact 2Plus on the incidence of ventilator-associated pneumonia (VAP) in patients admitted to the intensive care unit	MD	Advisor	Finished
18	2021	Study of the consequences of medical error in second victims (midwives) and its related factors in hospitals in Isfahan in 2019	MSc	Supervisor	Finished
19	2021	Investigating the Relationship between General Health Literacy, AIDS Health Literacy and Attitudes of People Regarding HIV / AIDS Patients in Najafabad	MSc	Supervisor	Finished
20	2021	Survey and attitude of nurses and midwives working in hospitals in Yazd regarding HIV / AIDS patients	MSc	Supervisor	Finished
21	2021	Application of data mining methods in the classification of side effects following COVID-19 vaccination and the examination of the relationship between this classification and the corona virus outcomes.	MSc	Advisor	Finished
22	2022	Investigating the relationship between social support and social network in HIV patients and its comparison with the general population in Isfahan: a case-control study	MSc	Supervisor	Finished
23	2022	Estimation of Percentage of Social Transparency and Size of Social Network in HIV Patients in Iran	MSc	Supervisor	Finished
24	2022	The effect of social network and social support on attitudes and behaviors related to HIV infection in the general population aged 18 to 49 years in Lenjan city	MSc	Supervisor	Finished
25	2022	Assessing of corona anxiety and its relationship with job performance of health personnel in Chaharmahal and Bakhtiari province during corona pandemic	MSc	Supervisor	Finished
26	2022	Dynamics and branching of infectious disease models	PhD	Advisor	Finished
27	2022	The effectiveness of gabapentin and gabapentin/montelukast combination compared with dextromethorphan in the improvement of COVID-19-related cough: a randomized, controlled trial.	MD	Advisor	Finished
28	2022	Assessing related factors of adherence to treatment and Antiretroviral (ARV) treatment failure in people who live with HIV (PLHIV) in Fars province: a nested case-control study	MSc	Supervisor	Finished
29	2022	Investigating the use of two zinc and selenium supplements on the prevalence of atrial fibrillation after open heart surgery in patients with coronary artery disease: a randomized clinical trial	MSc	Advisor	Finished
30	2022	Comparison the effect of modified and conventional hemofiltration methods during heart and lung pumps on in coronary artery bypass graft surgery (CABG) on kidney function	MSc	Advisor	Finished
31	2023	Modeling the trend and prognosis of HIV infection in Fars and Isfahan province, Iran	PhD	Supervisor	in process
32	2023	The evaluation of unit cost and utilization rate of dental services given by family dentists working in N0.1 and NO.2 health centers of Isfahan County	PhD	Advisor	in process
33	2023	The evaluation of insomnia and its severity effect on autonomic system, referred to sleep clinic of Khorshid Hospital, Isfahan, 2019-2022.	MD	Advisor	Finished
34	2023	Investigating the response to the treatment of various genetic mutations in patients with acute myeloid leukemia referred to Hospital.	MD	Advisor	in process
35	2023	Comparison of parameters of autonomic system variability before and three months after bariatric surgery in patients with obesity hypoventilation syndrome	MD	Advisor	Finished
36	2023	Comparison of impulse oscillometry and spirometry in the diagnosis of small airways disease in people working in a refinery	MD	Advisor	Finished

37	2023	Investigation the self-care behaviors in people live with HIV and associated factors in Bushehr, Iran, 2023	MSc	Supervisor	in process
38	2024	Investigating the Causal Effects of Socioeconomic Status on the Incidence of Cardiovascular Diseases: Based on the data of a Population-based Cohort study	PhD	Supervisor	in process
39	2024	Study of the trend of anthropometric, blood sugar and lipids, and related factors in patients with Diabetes Mellitus (Type 2) covered by the Dehaqan County Health Center during the years of 2017 to 2024	MSc	Supervisor	in process
40	2025	Investigating the prevalence of HIV/AIDS related stigma and discrimination and its associated factors in the general population and health system personnel, and evaluating the impact of education on it in the cities of Isfahan and Yasuj in 2026	PhD	Supervisor	in process
41	2025	Study of the frequency of suicidal tendencies and related factors in drug users referring to an addiction treatment center in Khorramabad in 2025	MSc	Supervisor	in process

Attending Courses/workshops

I have participated in more than 100 courses or workshops, some of which are listed below:

- 1. English Scientific Writhing Course, Kerman University of Medical Sciences, Iran, 2009
- 2. International Courses of new sampling methods for surveys among populations at increased risk of HIV, Tehran, Iran, 2009
- 3. International Courses of population size estimation, Kerman University of Medical Sciences, Iran, 2010
- 4. National Courses of Qualitative Studies, Iranian epidemiological Association, Pasture Institute, Tehran, Iran, 2010
- 5. International Courses of Sampling method and analysis for survey among populations at high risk of HIV, Tehran, Iran, 2011
- 6. International Courses of HIV Case reporting and analysis, WHO/UNAIDS, Tehran, Iran, 2012
- 7. International Courses on method for HIV estimation and projection, UNAIDS, Egypt, 2013
- 8. International Workshop on Endemic and Emerging Viral Diseases of Priority in the Middle East and North Africa (MENA), Doha, Qatar, 2014.
- 9. Social Determinants of Health workshop, 3rd International and National Congress on Health Education and Promotion, Isfahan, 2017.
- 10. Regional workshop on Diseases and health outcomes registry, Isfahan University of medical Sciences, Isfahan, Iran, 2018
- 11. RCT-GCP workshop, National Institute of Medical Research Development (NIMAD), Isfahan, Iran, 2019.
- 12. National course on Mapping and Size estimation of Key population in Iran, Collaborating Center for HIV Surveillance/ Ministry of Health, Tehran, Iran, 2017
- 13. Science Meeting Reports, Isfahan University of medical Sciences, Isfahan, Iran, 2019
- 14. National online Course on Interventions for treating supracondylar elbow fractures in children, Cochrane Review Journal Club, Cochrane, Iran, 2022
- 15. National Seminar of the Scientific Research Institute of Epidemiology of Iran on HIV/AIDS, Iran, 2022
- 16. Outbreak investigation of infectious diseases (40 Hours Online Course), Iranian epidemiological Association (IrEA), Iran, 2023

- 17. Programming in Phyton (40 Hours Course), Mehrgan training Department, Specialized training center for engineering software and computer programming languages, Iran, 2023
- 18. Dynamic Modeling of Diseases, Iranian epidemiological Association (IrEA), Iran, 2024
- 19. Ethical considerations in research with vulnerable groups, Isfahan University of medical Sciences, Isfahan, Iran, 2024
- 20. Methodological considerations of the crossover trial, Iranian epidemiological Association (IrEA), Iran, 2024
- 21. Quantitative analysis of bias, Iranian epidemiological Association (IrEA), Iran, 2024

International Collaborations

- 1. **Subject:** Estimation and Projection of HIV/AIDS; 2010
- Collaboration with Joint United Nations Programme on HIV/AIDS (UNAIDS), Papua, New Guinea
- Achievements:https://academicjournals.org/article/article1379517471_Akbar%20et%20a
 l.pdf
- 2. **Subject:** The relationship of anxiety and depression with coronary artery disease risk factors; 2016
- Collaboration with Global Health Sciences, University of California, San Francisco, USA
- Achievements: https://www.sciencedirect.com/science/article/abs/pii/S1876201816300077
- 3. **Subject:** Care Seeking Patterns of STI/STD patients, 2016
- Collaboration with
 - School of Population and Public Health, Faculty of Medicine, University of British Columbia, Vancouver, BC, Canada
 - Global Health Sciences, University of California, San Francisco, CA, USA
- Achievements: https://www.ncbi.nlm.nih.gov/pmc/articles/PMC4676971/
- 4. **Subject:** Feasibility and acceptability of oral fluid-based HIV self-testing among female sex workers and their clients and partners in Iran, 2017
- Collaboration with the School of Medicine, University of California, San Francisco (USCF), United States
- Achievements: Three under review papers
- 5. **Subject:** Sexually transmitted infection symptoms in Iranian Women, 2017
- Collaboration with Department of Epidemiology & Biostatistics, Schulich School of Medicine & Dentistry, The University of Western Ontario, London, Ontario, Canada
- Achievements: http://jhs.mazums.ac.ir/browse.php?a_id=474&sid=1&slc_lang=en
 - 6. **Subject:** Estimation of incidence and prevalence of hepatitis C virus for injecting drug users base on Mathematical model and application of the model to evaluation of needle and syringe program in Kermanshah, 2017
- Collaboration with Department of Public Health, La Trobe University, Bundoora 3083, Australia
- Achievements:
- https://brieflands.com/articles/hepatmon-58739.html
- https://www.tandfonline.com/doi/abs/10.1080/14659891.2019.1698670

- 7. **Subject:** Assessing Approaches: Asking sensitive questions about STIs in Iran, 2018
- Collaboration with School of Population and Public Health, Faculty of Medicine, University of British Columbia, Vancouver, BC, Canada
- Achievements: https://www.ncbi.nlm.nih.gov/pmc/articles/PMC6077285/
- 8. **Subject:** Isfahan COVID cohort, 2019
- Collaboration with Faculty of Medicine, School of Population and Public Health, University of British Columbia, Vancouver, Canada
- Achievements:
 - https://www.ncbi.nlm.nih.gov/pmc/articles/PMC9639724/
 - https://www.hindawi.com/journals/ipid/2022/8267056/
 - https://apps.who.int/iris/handle/10665/369361
- 9. **Subject:** IBD Cohort in Iran, 2019
- Collaboration with Department of Pediatrics, Dr. Von Hauner Children's Hospital, Ludwig-Maximilians-University, Munich, Germany
- Achievements:
 - https://www.degruyter.com/document/doi/10.1515/labmed-2019-0005/html
 - https://www.opastpublishers.com/peer-review/an-analysis-and-survey-on-interleukin10-receptor-mutation-in-inflammatory-bowel-disease-in-iranian-ibd-cohort-459.html
- 10. **Subject:** Assessing Sudan's readiness in conducting HIV modes of transmission study, 2020
- Collaboration with
 - Department of Epidemiology and Biostatistics, Indiana University School of Public Health-Bloomington, Bloomington, IN, United States.
 - School of Population and Public Health, Faculty of Medicine, University of British Columbia, Vancouver, BC, Canada.
 - World Health Organization, Sudan Office, Khartoum, Sudan.
- Achievements: https://www.ncbi.nlm.nih.gov/pmc/articles/PMC7093043/
- 11. **Subject:** Systematic review for HIV and other sexually transmitted infections among female sex workers in Iran, 2020
- Collaboration with
 - Department of Epidemiology and Biostatistics, Institute for Global Health Sciences, University of California San Francisco, San Francisco, CA, USA
 - School of Population and Public Health, Faculty of Medicine, University of British Columbia, Vancouver, BC, Canada
- Achievements: https://link.springer.com/article/10.1007/s10508-019-01574-0
- 12. **Subject:** Hidden population Size Estimation Using Network Scale up Method, 2021
- Collaboration with Faculty of medicine, center for longitudinal and life course research, school of public health, University of Queensland, Herston, Queensland 4006, Australia.
- Achievements:
 - https://publish.kne-publishing.com/index.php/jbe/article/view/6711
 - https://www.ncbi.nlm.nih.gov/pmc/articles/PMC8818311/
- 13. **Subject:** Amphotericin B-resistance in Iran, 2022
- Collaboration with

- Department of Molecular Microbiology & Immunology/South Texas Center for Emerging Infectious Diseases, The University of Texas at San Antonio, San Antonio, Texas, USA
- Université de Paris, Faculté de Médecine, APHP, Hôpital Européen Georges Pompidou, Unité de Parasitologie-Mycologie, Service de Microbiologie, Paris, France
- Achievements: https://www.sciencedirect.com/science/article/abs/pii/S1156523322000671
- 14. **Subject:** COVID-19 in people living with multiple sclerosis, 2023
- Collaboration with University of Cincinnati, Cincinnati, OH, United States
- Achievements: https://www.sciencedirect.com/science/article/pii/S2211034823000524
- 15. **Subject:** partner violence against women in the COVID-19 Pandemic in Iran, 2023
- Collaboration with
 - Department of Psychiatry, Columbia University, New York, NY, United States
 - Yale School of Public Health, Yale University, New Haven, CT, United States
- Achievements: https://ajph.aphapublications.org/doi/full/10.2105/AJPH.2022.306839
- 16. **Subject:** Effect of serum magnesium levels on outcomes of patients hospitalized with COVID-19, 2023
- Collaboration with Department of Anesthesiology, Pharmacology and Therapeutics University of British Columbia, Vancouver, BC, Canada
- Achievements: https://pubmed.ncbi.nlm.nih.gov/36876382/
- 17. **Subject:** Mediterranean dietary pattern and the risk of gestational diabetes mellitus, 2024
- Collaboration with Centre for Intelligent Healthcare, Coventry University, Coventry, CV1
 5FB, UK
- Achievements: https://www.nature.com/articles/s41387-024-00313-2
- 18. **Subject:** sexual dysfunction in women with thyroid disorders, 2024
- Collaboration with
 - School of Health Administration, Dalhousie University, Halifax, NS, Canada
 - Department of Biology, Faculty of Science, University Putra Malaysia, Serdang, Selangor, Malaysia
- Achievements: https://link.springer.com/article/10.1186/s12902-024-01817-9
- 19. **Subject:** Global prevalence of eating disorders in children, 2025
- Collaboration with the Faculty of Business Management, Emirates Aviation University, Dubai, UAE
- Achievements: https://link.springer.com/article/10.1186/s13052-025-01958-0
- 20. **Subject:** Proactive recognition and early detection in HIV, 2025
- Collaboration with
 - Institute for Research and Innovation in Health (IRIS), Automatic Control (ESAII), Universitat Politècnica de Catalunya-BarcelonaTech (UPC), Building H, Floor 4, Av. Diagonal 647, 08028, Barcelona, Spain
 - CIBER of Bioengineering, Biomaterilas and Nanomedicine (CIBER-BBN), Madrid, Spain
- Achievements: https://www.nature.com/articles/s41598-025-11029-3

Journal Reviewer

Editorial board member of

- ➤ Iranian Journal of Nursing and Midwifery Research (IF:1.1)
- > ARYA Atherosclerosis (IF:0.6)

Journal Reviewer for

- ➤ Iranian Journal of Nursing and Midwifery Research (IJNMR) (IF:1.1); 52 reviews from 73 invitations
- > ARYA Atherosclerosis (IF:0.6); 5 reviews
- > International Journal of Preventive Medicine (IJPVM) (IF: 2.1); 11 reviews from 42 invitations
- > Journal of Research in Medical Science (JRMS) (IF:1.6); 49 reviews from 63 invitations
- ➤ Health Scope (IF:0.6); 1 review
- > Journal of Health System Research (JHRS) (No IF); 22 reviews from 31 invitations
- Advanced Biomedical Research (ABR) (IF:1.0); 5 reviews from 10 invitations
- Asian Pacific Journal of Cancer Prevention (APJCP)(IF: 2.514); 1 review
- ➤ BMC Women's Health (IF: 2.5); 1 review from 4 invitations
- Frontiers in Public Health (IF:5.2), 1 review
- ➤ International Journal of Pediatrics (IJP) (IF: 2.1); 1 review
- ➤ Iranian Journal of Public Health (IJPH) (IF:1.4); 6 reviews from 8 invitations
- ➤ Iranian Journal of Epidemiology (IrEA) (No IF, SJR Q4); 2 reviews from 4 invitations
- Canadian Journal of Infectious Diseases and Medical Microbiology (IF: 2.47); reviews from 4 invitations

Book Reviewer

Name of Book: How to write a research proposal [in Persian]; Publisher: Isfahan University of Medical Sciences

Thesis reviewer

I reviewed 29 MSc theses and 1 doctoral thesis in Epidemiology and Biostatistics.

Conferences Reviewer Committee

Review 10 papers in the first national conference on the use of statistics in the health system, Razi International Conference Center, Tehran, Iran, 2018.

Administrative Experience and Executive Positions

- 1. Rural health center, Isfahan University of Medical Sciences, Isfahan, Iran, As supervisor of the family health department, 2001.
- 2. City health center, Shahrekord University of Medical Sciences, Iran, As family health officer, 2004.
- 3. Shahrekord University of Medical Sciences, Iran, As health trainer of health connectives, 2004.
- 4. National population and housing census, Program and budget organization of the country, Iran, As data collection form supervisor, 2006.
- 5. HIV/STI Surveillance Research Center, and WHO Collaborating Center for HIV Surveillance, Institute for Futures Studies in Health, Kerman University of Medical Sciences, Kerman, Iran, As project Manager, since 2008.
- 6. AIDS/STD office, Center of Disease Control (CDC), Ministry of health and medical education, Iran, As researcher, since 2008.
- 7. Member of technical working group for the management of the national sexually transmitted

- diseases program, Ministry of health and medical education, since 2015
- 8. Joint United Nations Programme on HIV/AIDS (UNAIDS) office in Iran, As researcher, Since 2008.
- 9. Infectious Diseases and Tropical Medicine Research Center, Isfahan University of Medical Sciences, Isfahan, Iran, As member of Research Council, since 2016.
- 10. Research Council of the Faculty, Health School, Isfahan University of Medical Sciences, 2017-2019 and 2024-2025.
- 11. Responsible for the registration system of scientific and research activities of faculty members (NEGAH) in the Health School, Isfahan University of Medical Sciences, Iran, 2018-2023.
- 12. Academic Advisor for MSc and PhD students in the Health School, Isfahan University of Medical Sciences, Iran, since 2019-2024.
- 13. Member of the national interview team for the Ph.D. field of librarianship and medical information, Ministry of Health and Medical Education, Iran, 2019.
- 14. Member of the Covid-19 epidemiology committee in the 7th region of the country, 2020-2023
- 15. Nosocomial Infection Research Center, Isfahan University of Medical Sciences, Isfahan, Iran, As member of research Council, Since 2021.
- 16. Member of Health, Safety, and Environment (HSE) and Passive Defense Committee in the School of Health, Isfahan University of Medical Sciences, Isfahan, Iran, since 2022.
- 17. Member of the Research Projects Expert Council, Isfahan University of Medical Sciences, Isfahan, Iran, 2022-2023.
- 18. Member of the community-oriented and responsive education working group in the Health School, Isfahan University of Medical Sciences, Iran, since 2022.
- 19. Member of curriculum planning committee in the School of Health, Isfahan University of Medical Sciences, Isfahan, Iran, since 2022.
- 20. Member of the exam evaluation committee in the School of Health, Isfahan University of Medical Sciences, Isfahan, Iran, since 2022.
- 21. Head of Consulting Professors at the School of Public Health, Isfahan University of Medical Sciences, Isfahan, Iran, since 2023.

Professional Associations

- 1. Iranian Epidemiological Association(IrEA)
- 2. International Epidemiological Association (IEA)