



Yousef Moradi, BSc, MSc, Ph.D in Epidemiology

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BIO

I graduated in 2013 with a B. Sc in Public Health and subsequently studied for an M. Sc in Epidemiology, upon completion of which in 2015 I was employed by the Iran University of Medical Sciences as a lecturer in epidemiology. In this capacity I supervised and /or advised a dozen undergraduate and post-graduate theses in the field of chronic and infectious diseases.

In 2020 I graduated with a PhD in Epidemiology from Iran University of Medical Sciences, where I investigated the relationship between extended spectrum B- Lactamase producing Escherichia coli in the environment and food chain with the presence of this infection in humans.

After graduation, I joined the Dept. of Epidemiology at the Kurdistan University of Medical Sciences, Sanandaj, Iran.

CURRENT APPOINTMENTS

Assistant Professor in Epidemiology,

Department of Epidemiology and Biostatistics, School of Medicine, MUK

Part-time Associate Professor of Clinical Epidemiology,

Advisor for methodological questions in Women Clinical Research Development Unit, Iran University of Medical Sciences (IUMS), Tehran, Iran.

Advisor for methodological questions in Pars Advanced and Minimally Invasive Medical Manners Research Center, Pars Hospital, Iran University of Medical Sciences (IUMS), Tehran, Iran.

Advisor for methodological questions in Women Hospital, Iran University of Medical Sciences (IUMS), Tehran, Iran.

Education

Oct 2016 – Nov 2020 **Ph.D. Epidemiology**, Iran University of Medical Sciences, Tehran, Iran (3rd in National Ranking of Medical Universities) (GPA = 19.93 / 20)

Dissertation *investigating the relationship between extended spectrum β -lactamase producing Escherichia coli in the environment and food chains with the presence of this infection in human chain*

Supervisor: Prof Hamid Reza Baradaran AND Prof Babak Eshrati (Tehran)

Advisor: Prof Abbas Motevalian (Tehran)

Examiners: Prof Ghobad Moradi, Prof Davod Khalili (Tehran)

Oct 2013 – Feb 2015 **M.Sc. Epidemiology**, Iran University of Medical Sciences, Tehran, Iran (3rd in National Ranking of Medical Universities) (GPA = 20 / 20)

Dissertation *The relationship between of social capital components and complication of diabetes: A Path Analysis*

Supervisor: Prof Hamid Reza Baradaran AND Prof Mahshid Nasehi (Tehran)

Advisor: Prof Mohsen Asadi-Lari (Tehran)

Examiners: Prof Shahnaz Rimaz (Tehran)

Feb 2009 - Nov 2012 **BSc. Public Health**, Kurdistan University of Medical Sciences, Sanandaj, Iran (20th in National Ranking of Medical Universities) (GPA = 17.43 / 20)

International Workshops & Short courses (attending)

Research Interests

Non-communicable Disease Epidemiology (Especially Gynecology and Obstetrics, Diabetes, Cancer, Psychological Disorders, and Musculoskeletal Disorders), Communicable Disease (HIV/AIDS, Hepatitis, and Antimicrobial Resistance), Epidemiological Methodology like Systematic Review and Meta-analysis, Modeling, Psychometric, and Molecular Epidemiology.

Teaching Topics

(Medical students, under & post graduate students, residents and clinical staff)

Basic& Advanced Epidemiology	(module)
Evidence-Based Medicine/Clinical Practice	(short course/workshop/module)
International Health	(module)
Research Methods	(module/workshop)
Information Mastery	(module/workshop)
Systematic Reviews & Meta-analysis	(module/workshop)
Scientific writing	(module/workshop)
Research in Medical Education	(module/workshop)

Designing post-graduates' courses and workshops

Logistic Regression	(in collaboration with other colleagues)
Epidemiology (Methodology)	(in collaboration with other colleagues)
Systematic Review and Meta-analysis	(workshop in preparation)
Psychometric	(workshop in preparation)
Modeling	(workshop in preparation)

Research student supervision experience

I have supervised several MSc, MPH, MD, Resident of gynecology and obstetrics and several MSc Student of Epidemiology.

Work Experience (position held)

April, 2004-Present

- Part-time Academic Staff of Saveh University of Medical Sciences, Saveh, Iran.
- Methodological consultant, Endometriosis Research Center, Women Hospital, Iran University of Medical Sciences, Tehran, Iran.

- Methodological consultant, Pars Advanced and Minimally Invasive Medical Manners Research Center, Pars Hospital, Iran University of Medical Sciences, Tehran, Iran.
- Methodological consultant in Women Clinical Research Development Unit , Iran University of Medical Sciences (IUMS), Tehran, Iran.
- Methodological consultant in Women Hospital Clinical Research Development Unit, Iran University of Medical Sciences (IUMS), Tehran, Iran.
- Consultant at Centre for Gifted and Talented Students at Iran University of Medical Sciences
- Methodological consultant in Non-Communicable Diseases Research Center, Endocrinology and Metabolism Research Institute, Tehran University of Medical Sciences

Now,

I am an assistant professor in Epidemiology and work at Department of Epidemiology and Biostatistics in Kurdistan University of Medical Sciences, Sanandaj, Iran. I am doing research related to infectious and non-infectious diseases especially Gynecology and Obstetrics, Women Health, Child and Neonatal Health, HIV/AIDS, HBV, HCV, Diabetes and Metabolic Disorders, Cancers. Also, I am teaching Epidemiology subjects and issues like methodology, modeling, statistical analysis methods, trend of infectious and non-infectious diseases in Iran and world to medical and master students.

Editorial Experience

(Editorial fellow)

2013 – present; Editor-in Medical Journal of I.R of Iran, Indexed in PubMed/ISI.

2018 – present; Iranian Journal of Epidemiology, Indexed in SCOPUS, EBSCO and EMWHO.

2019 – present; PloS ONE, Indexed in SCOPUS, PubMed, EMBASE, and ISI.

2019 – present; Epidemiology and Infection, Indexed in SCOPUS, PubMed, EMBASE, and ISI.

2019 – present; Journal of diabetes and investigating, Indexed in SCOPUS, PubMed, EMBASE, and ISI.

2020 – present; BMJ Global Health, Indexed in SCOPUS, PubMed, and ISI.

2022 – present; Editorial Member of Primary Care BMC journal Indexed in SCOPUS, PubMed,

and ISI.

(Peer Reviewer) (Organizations & Journals)

Medical Journal of the Islamic Republic of Iran.

Razi Journal of Medical Sciences.

Turkish Journal on Addictions

BMJ Global Health

Journal of diabetes and investigating

Epidemiology and Infection

PloS ONE

BMC Infection Diseases

BMJ

Primary Care BMC

Previous position

Ongoing research Projects (as principal investigator)

- ❖ Development of an Intervention Protocol based on the Standard Operating Procedure (SOP) for Transgenders (TGs) in relation to Prevention, Control, Treatment and Care of HIV/AIDS; funded by **UNDP (Sending Proposal)**
- ❖ Systematic review of the diagnostic accuracy of targeted next-generation sequencing technologies for detection of drug resistance among people diagnosed with TB; funded by **WHO (Sending Proposal)**
- ❖ Process Evaluation of Integrating Adolescent Well-being Centers (AWBCs) into Voluntary Counselling and Testing Centers (VCTs); funded by **UNAIDS (Ongoing)**

Projects: (completed)

- ❖ Consultancy to Conduct Need/Response Analysis and Development of the Intervention Protocol for Trans genders (TGs) in Relation to Prevention, Control, Treatment and Care of HIV/AIDS (Survey Study); funded by **Iranian Ministry of Health (CO-Principal Investigator)**
- ❖ Investigating the Impact of Covid-19 Pandemic on HIV / AIDS utilization in Iran; funded

by **Iranian Ministry of Public Health (CO-Principal Investigator)**

- ❖ Prevalence of Hepatitis B and Hepatitis C infection among prisoners in Iran: a cross-sectional national bio-behavioral study 2019 (Survey Study); funded by **Iranian Ministry of Health (CO-Principal Investigator)**
- ❖ Feasibility and Acceptability study of the use of HIV Self-Test in Iranian High-Risk Groups (FSW, MSM, and TGs Population) (National Study); funded by **WHO (CO-Principal Investigator)**
- ❖ The feasibility protocol of using the HIV self-test in people who inject drugs (PWID), and the expansion of this test in the population other high-risk population (MSM, FSW, TGs) in Iran; funded by **WHO (CO-Principal Investigator)**
- ❖ Service Package for Adolescent living with or affected by HIV (National Study); funded by **UNAIDS (Principal Investigator)**
- ❖ Seroepidemiological study of COVID-19 in Iranian prisons; funded by **Iranian Ministry of Health (CO-Principal Investigator)**

Invited Presentations (some of the workshops & Symposium)

Invited Presentations (Oral & Poster)

7. The Global Prevalence of Abortion in Female Sex Workers: A Systematic Review and Meta-Analysis, the 3rd Scientific Conference in Women's Health (CREWH/HMU), to be held in Erbil City, Kurdistan region, Iraq, from 31 August to 2 September 2022. Oral Presentation

6. Comparison of the effect of oral and vaginal misoprostol on labor induction: Updating a systematic review and meta-analysis of interventional studies, the 3rd Scientific Conference in Women's Health (CREWH/HMU), to be held in Erbil City, Kurdistan region, Iraq, from 31 August to 2 September 2022. Oral Presentation

5. The association between Polycystic Ovary Syndrome and Gynecological Cancers: An updated systematic review and meta-analysis of analytical observational studies, the 3rd Scientific Conference in Women's Health (CREWH/HMU), to be held in Erbil City, Kurdistan region, Iraq, from 31 August to 2 September 2022. Oral Presentation

4. Feasibility of OraQuick HIV self-test in people who inject drugs, men who have sex with men, female sex workers, and transgenders in Iran: A National Study, AIDS 2022, the 24 International AIDS Conference, to be held in Montreal, Canada, from 29 July to 2 August 2022. Poster

3. MIGRATION AND DRUG USE IN FEMALE SEX WORKERS: USE OF HARD-TO-REACH POPULATION SAMPLING TECHNIQUES, Addiction Science Congress, 5-7

September, Oral Presentation

2. Relationship between oral contraceptives intake with depression and negative mood, 3rd International Congress of Minimally Invasive Gynecology & Obstetrics, Tehran, Iran (2017), Oral Presentation

1. Trends in Cervical Cancer Incidence in Iran from 2003 to 2009, 3rd International Congress of Minimally Invasive Gynecology & Obstetrics, Tehran, Iran (2017), Oral Presentation

PEER REVIEWED PUBLICATIONS

International Journals

127. Afraie M, Mohammadzede P, Azami M, Khateri S, Zamani K, Moradpour F, **Moradi Y***. **The association of chronic liver disorders with exacerbation of symptoms and complications related to COVID-19: A systematic review and meta-analysis of cohort studies.** Clin Respir J. 2022 Oct 18. doi: 10.1111/crj.13552. Epub ahead of print. PMID: 36254683.

126. Moradpour F, Rezaei S, Piroozi B, Moradi G, **Moradi Y**, Piri N, Shokri A. **Prevalence of prediabetes, diabetes, diabetes awareness, treatment, and its socioeconomic inequality in west of Iran.** Sci Rep. 2022 Oct 25;12(1):17892. doi: 10.1038/s41598-022-22779-9. PMID: 36284227; PMCID: PMC9596718.

125. Afraie M, Moradi G, Mohammadzede P, Azami M, Riyahifar S, **Moradi Y***. **COVID-19 and Parkinson's disease: a systematic review and meta-analysis.** Acta Neurol Belg. 2022 Nov 16:1–15. doi: 10.1007/s13760-022-02141-6. Epub ahead of print. PMID: 36385247; PMCID: PMC9668237.

124. Mirzaei H, **Moradi Y***, Abbaszadeh S, Nasiri N, Mehmandoost S, Khezri M, Tavakoli F, Sharifi H. **The Impact of COVID-19 on Disruptions of HIV-related Services: A Rapid Review.** Med J Islam Repub Iran. 2022 Aug 29; 36:98. doi: 10.47176/mjiri.36.98. PMID: 36419948; PMCID: PMC9588155.

123. Zaheri H, Raziani Y, Khademi N, **Moradi Y**, Shahriari H, Ghanei-Gheshlagh R. **Prevalence of hookah smoking among Iranian pupils and university students: An updated systematic review and meta-analysis.** Clin Respir J. 2022 Jun;16(6):425-440. doi: 10.1111/crj.13511. Epub 2022 Jun 3. PMID: 35665461; PMCID: PMC9366573.

122. GBD 2019 Cancer Risk Factors Collaborators and **Yousef Moradi.** **The global burden of cancer attributable to risk factors, 2010-19: a systematic analysis for the Global Burden of Disease Study 2019.** Lancet. 2022 Aug 20;400(10352):563-591. doi: 10.1016/S0140-6736(22)01438-6. PMID: 35988567; PMCID: PMC9395583.

121. Mostafavi Zadeh SM, Tajik F, **Moradi Y**, Kiani J, Ghods R, Madjd Z. **Impact of COVID-**

19 pandemic on screening and diagnosis of patients with prostate cancer: a systematic review protocol. *BMJ Open.* 2022 Aug 26;12(8): e063748. doi: 10.1136/bmjopen-2022-063748. PMID: 36028267; PMCID: PMC9421918.

120. Gorjipour F, Hosseini Gohari L, Hajimiresmaiel SJ, Janani L, **Moradi Y**, Pazoki-Toroudi H. **Amniotic Membrane-Derived Mesenchymal Stem Cells for Heart Failure: A Systematic Review and Meta-Analysis of the Published Preclinical Studies.** *Med J Islam Repub Iran.* 2021 Dec 30;35: 187. doi: 10.47176/mjiri.35.187. PMID: 36042827; PMCID: PMC9391776.

119. Soheili M, Nasser S, Afraie M, Khateri S, **Moradi Y**, Mahdavi Mortazavi SM, Gilzad-Kohan H. **Monkeypox: Virology, Pathophysiology, Clinical Characteristics, Epidemiology, Vaccines, Diagnosis, and Treatments.** *J Pharm Pharm Sci.* 2022; 25:297-322. doi: 10.18433/jpps33138. PMID: 36130588.

118. Parvan R, Hosseinpour M, **Moradi Y**, Devaux Y, Cataliotti A, J J da Silva G. **Diagnostic Performance of MicroRNAs in the Detection of Heart Failure with Reduced or Preserved Ejection Fraction: A Systematic Review and Meta-Analysis.** *Eur J Heart Fail.* 2022 Sep 25. doi: 10.1002/ejhf.2700. Epub ahead of print. PMID: 36161443.

117. Izadi N, Gouya MM, Akbarpour S, Zareie B, **Moradi Y**, Kazerooni PA, Mahboobi M, Mohseni P, Moradi G. **HIV prevalence and associated factors among female sex workers in Iran: a bio-behavioral survey in 2020.** *AIDS Behav.* 2022 Sep 12:1–10. doi: 10.1007/s10461-022-03827-x. Epub ahead of print. PMID: 36097087; PMCID: PMC9466307.

116. Nouri E, **Moradi Y**, Moradi G. **What is the global prevalence of depression among men who have sex with men? A systematic review and meta-analysis.** *Ann Gen Psychiatry.* 2022 Sep 12;21(1):38. doi: 10.1186/s12991-022-00414-1. PMID: 36096814; PMCID: PMC9465955.

115. Moradi G, Gouya MM, Ezzati Amini E, Ghorbani SS, Akbarpour S, Zareie B, Izadi N, Kashefi F, **Moradi Y.** **Intentional abortion and its associated factors among female sex workers in Iran: Results from national bio-behavioral surveillance-2020.** *PLoS One.* 2022 Aug 29;17(8):e0273732. doi: 10.1371/journal.pone.0273732. PMID: 36037196; PMCID: PMC9423624.

114. Baradaran HR, Dehghanbanadaki H, Moradpour F, Eshrati B, Moradi G, Azami M, Haji Ghadery A, Mehrabi Nejad MM, **Moradi Y.** **The effect of COVID-19 mRNA vaccines against postvaccination laboratory-confirmed SARS-CoV-2 infection, symptomatic COVID-19 infection, hospitalization, and mortality rate: a systematic review and meta-analysis.** *Expert Rev Vaccines.* 2022 Oct;21(10):1455-1464. doi: 10.1080/14760584.2022.2102001. Epub 2022 Jul 22. PMID: 35830883.

113. GBD 2020 Alcohol Collaborators and **Yousef Moradi.** **Population-level risks of alcohol consumption by amount, geography, age, sex, and year: a systematic analysis for the Global Burden of Disease Study 2020.** *Lancet.* 2022 Jul 16;400(10347):185-235. doi: 10.1016/S0140-6736(22)00847-9. Erratum in: *Lancet.* 2022 Jul 30;400(10349):358. PMID: 35843246; PMCID: PMC9289789.

112. Qorbani M, Zarei M, **Moradi Y**, Appannah G, Djalainia S, Pourrostami K, Ejtahed HS, Mahdavi-Gorabi A, Naderali EK, Khazdouz M. Effect of vitamin D supplementation on cardiac-metabolic risk factors in elderly: a systematic review and meta-analysis of clinical trials. *Diabetol Metab Syndr*. 2022 Jun 25;14(1):88. doi: 10.1186/s13098-022-00859-0. PMID: 35752843; PMCID: PMC9233853.
111. **Moradi Y**, Soheili M, Dehghanbanadaki H, Moradi G, Moradpour F, Mahdavi Mortazavi SM, Gilzad Kohan H, Zareie M. **The Effect of HIV/AIDS Infection on the Clinical Outcomes of COVID-19: A Meta-Analysis**. *J Pharm Pharm Sci*. 2022; 25:183-192. doi: 10.18433/jpps32831. PMID: 35658962.
110. Haghighi L, Mohabbatian B, Najmi Z, Rokhgireh S, Saadatjoo S, **Moradi Y**, Mokhtari M. **Isonicotinic acid hydrazide (INH) versus extra-amniotic saline infusion (EASI) for cervical ripening at term: a randomised controlled trial**. *J Obstet Gynaecol*. 2022 Jul 2:1-5. doi: 10.1080/01443615.2022.2084370. Epub ahead of print. PMID: 35786390.
109. Nameni G, **Moradi Y**, Zaroudi M, Jamshidi S. **Effect of cardamom supplementation on a number of metabolic factors: A systematic review and meta-analysis**. *Diabetes Metab Syndr*. 2022 Jun;16(6):102523. doi: 10.1016/j.dsx.2022.102523. Epub 2022 May 25. PMID: 35691204.
108. Mehdipour P, Mohammadi E, Sepanlou SG, Ahmadvand A, Peykari N, Djalalinia S, Rezaei-Darzi E, Mohebi F, **Moradi Y**, Samaei M, Khosravi A, Jamshidi H, Farzadfar F; NASBOD Risk Collaborating Group. **Level and trend of total plasma cholesterol in national and subnational of Iran: a systematic review and age-spatio-temporal analysis from 1990 to 2016**. *J Diabetes Metab Disord*. 2022 May 30:1-15. doi: 10.1007/s40200-022-01052-w. Epub ahead of print. PMID: 35668771; PMCID: PMC9150051.
107. Moradpour F, Piri N, Dehghanbanadaki H, Moradi G, Fotouk-Kiai M, **Moradi Y**. **Socio-demographic correlates of diabetes self-reporting validity: a study on the adult Kurdish population**. *BMC Endocr Disord*. 2022 May 26;22(1):139. doi: 10.1186/s12902-022-01056-w. PMID: 35619088; PMCID: PMC9134577.
106. Moradi G, Amini EE, Valipour A, Tayeri K, Kazerooni PA, Molaeipour L, **Moradi Y**. **The study of feasibility and acceptability of using HIV self-tests in high-risk Iranian populations (FSWs, MSM, and TGs): a cross-sectional study**. *Harm Reduct J*. 2022 Jun 3;19(1):61. doi: 10.1186/s12954-022-00641-5. PMID: 35659310; PMCID: PMC9164176.
105. Azami M, **Moradi Y**, Moradkhani A, Aghaei A. **SARS-CoV-2 seroprevalence around the world: an updated systematic review and meta-analysis**. *Eur J Med Res*. 2022 Jun 2;27(1):81. doi: 10.1186/s40001-022-00710-2. PMID: 35655237; PMCID: PMC9160514.
104. Moradi S, **Moradi Y**, Rahmani K, Nouri B, Moradi G. **The association between methamphetamine use and number of sexual partners in men who have sex with men: a systematic review and meta-analysis**. *Subst Abuse Treat Prev Policy*. 2022 Apr 9;17(1):27. doi: 10.1186/s13011-022-00453-7. PMID: 35397571; PMCID: PMC8994254.

103. GBD 2019 Iran Collaborators. **Health system performance in Iran: a systematic analysis for the Global Burden of Disease Study 2019.** *Lancet.* 2022 Apr 23;399(10335):1625-1645. doi: 10.1016/S0140-6736(21)02751-3. Epub 2022 Apr 6. PMID: 35397236; PMCID: PMC9023870.
102. Azita Ganji, Meysam Moghbeli, **Yousef Moradi**, Narvan Babaei, Amir Baniasad. **Bone Loss Correlated with Parathyroid Hormone Levels in Adult Celiac Patients** (*Middle East Journal of Digestive Diseases (MEJDD)*, 2022)
101. Moradi G, Soheili M, Rashti R, Dehghanbanadaki H, Nouri E, Zakaryaei F, Amini EE, Baiezeedi S, Ahmadi S, **Moradi Y.** **The prevalence of hepatitis C and hepatitis B in lesbian, gay, bisexual and transgender populations: a systematic review and meta-analysis.** *Eur J Med Res.* 2022 Mar 26;27(1):47. doi: 10.1186/s40001-022-00677-0. PMID: 35346371; PMCID: PMC8962539.
100. **Moradi Y**, Shams-Beyranvand M, Khateri S, Gharahjeh S, Tehrani S, Varse F, Tiyuri A, Najmi Z. **A systematic review on the prevalence of endometriosis in women.** *Indian J Med Res.* 2021 Mar;154(3):446-454. doi: 10.4103/ijmr.IJMR_817_18. PMID: 35345070; PMCID: PMC9131783.
99. Farnoosh Seirafianpour, Arash Pour Mohammad, **Yousef Moradi**, Hojat Dehghanbanadaki, Parsa Panahi, Azadeh Goodarzi, Samaneh Mozafarpour. **Systematic review and meta-analysis of randomized clinical trials comparing efficacy, safety, and satisfaction between ablative and non-ablative lasers in facial and hand rejuvenation/resurfacing** (*Lasers in Medical Science*, 2022)
98. Nima Azh, Farzaneh Barzkar, Nogol Motamed-Gorji, Parmida Pourvali-Talatappeh, **Yousef Moradi**, Roya Vesal Azad, Mitra Ranjbar, Hamid Reza Baradaran. **Nonsteroidal anti-inflammatory drugs in acute viral respiratory tract infections: An updated systematic review** (*Pharmacology Research & Perspectives*, 2022)
97. Arezo Arabi, Behshad Naghshtabrizi, Hamid Reza Baradaran, **Yousef Moradi**, Mohsen Asadi-Lari, Ali Mehrakizadeh. **Comparing clinical outcomes in patients with diabetes undergoing coronary artery bypass graft and percutaneous coronary intervention in real world practice in Iranian population** (*BMC Cardiovascular Disorders*, 2022)
96. Parisa Kohnepoushi, Hojat Dehghanbanadaki, Pardis Mohammadzede, Maziar Nikouei, **Yousef Moradi***. **The effect of the polycystic ovary syndrome and hypothyroidism on the risk of fibrocystic breast changes: a meta-analysis** (*Cancer Cell International*, 2022)
95. Masoumeh Moslemi, Maryam Vafaei, Pouria Khani, Marzieh Soheili, Reza Nedaeinia, Mostafa Manian, **Yousef Moradi***, Ehsan Sohrabi. **The prevalence of ataxia telangiectasia mutated (ATM) variants in patients with breast cancer patients: a systematic review and meta-analysis** (*Cancer Cell International*, 2021)

- 94. GBD, Yousef Moradi. Tracking development assistance for health and for COVID-19: a review of development assistance, government, out-of-pocket, and other private spending on health for 204 ...** (The Lancet, 2021)
- 93. Yousef Moradi, Mojtaba Sepandi, Behnaz Dowran. The global prevalence of depression, suicide ideation, and attempts in the military forces: a systematic review and Meta-analysis of cross-sectional studies** (BMC Psychiatry, 2021)
- 92. GBD, Yousef Moradi. The global burden of adolescent and young adult cancer in 2019: a systematic analysis for the Global Burden of Disease Study 2019** (The Lancet Oncology, 2021)
- 91. Mobin Azami, Hamid Reza Baradaran, Hojat Dehghanbanadaki, Parisa Kohnepoushi, Lotfolah Saed, Asra Moradkhani, Farhad Moradpour, Yousef Moradi*. Association of Helicobacter pylori infection with the risk of metabolic syndrome and insulin resistance: an updated systematic review and meta-analysis** (Diabetology & Metabolic Syndrome, 2021)
- 90. Ghobad Moradi, Seyed Moayed Alavian, Fatemeh Gholami, Rashid Ramezani, Leila Ahangarzadeh, Yousef Moradi*, Heidar Sharafi. Prevalence of Hepatitis B and Hepatitis C Infections among Incarcerated Individuals in Iran: A Cross-Sectional National Bio-behavioral Study in 2019** (Pathogens, 2021)
- 89. Masoumeh Moslemi, Yousef Moradi, Hojat Dehghanbanadaki, Hamed Afkhami, Mansoor Khaledi, Najmeh Sedighimehr, Javad Fathi, Ehsan Sohrabi. The association between ATM variants and risk of breast cancer: a systematic review and meta-analysis** (BMC Cancer, 2021)
- 88. Ali Baradaran, Hojat Dehghanbanadaki, Sara Naderpour, Leila Mohammadi Pirkashani, Abdolhalim Rajabi, Roya Rashti, Sevda Riahifar, Yousef Moradi*. The association between Helicobacter pylori and obesity: a systematic review and meta-analysis of case-control studies** (Clinical diabetes and endocrinology, 2021)
- 87. Babak Eshrati, Hamid Reza Baradaran, Ghobad Moradi, Hojat Dehghanbanadaki, Nima Azh, Marzieh Soheili, Nogol Moetamed Gorji, Yousef Moradi*. Evaluation of Reinfection in COVID-19 Patients in the World: A Narrative Review** (MJIRI, 2021)
- 86. Benn Sartorius, John D VanderHeide, Mingyou Yang, Erik A Goosmann, Julia Hon, Emily Haeuser, Michael A Cork, Samantha Perkins, Deepa Jahagirdar, Lauren E Schaeffer, Audrey L Serfes, Kate E LeGrand, Hedayat Abbastabar, Zeleke Hailemariam Abebo, Akine Eshete Abosetugn, Eman Abu-Gharbieh, Manfred Mario Kokou Accrombessi, Oladimeji M Adebayo, Adeyinka Emmanuel Adegbosin, Yousef Moradi, Subnational mapping of HIV incidence and mortality among individuals aged 15–49 years in sub-Saharan Africa, 2000–18: a modelling study** (Lancet HIV, 2021)
- 85. Sanaz Jamshidi, Yousef Moradi, Ghazaleh Nameni, Mohammad Ali Mohsenpour, Mohammadreza Vafa. Effects of cashew nut consumption on body composition and glycemic indices: A meta-analysis and systematic review of randomized controlled trials** (Diabetes & Metabolic Syndrome: Clinical Research & Reviews, 2021)

- 84. Yousef Moradi**, Ahmed N Albatineh, Hassan Mahmoodi, Reza Ghanei Gheslgh. **The relationship between depression and risk of metabolic syndrome: a meta-analysis of observational studies** (Clinical Diabetes and Endocrinology, 2021)
- 83.** Local Burden of Disease HIV Collaborators. **Mapping subnational HIV mortality in six Latin American countries with incomplete vital registration systems** (BMC Medicine, 2021)
- 82.** Marzieh Soheili, Ghobad Moradi, Hamid Reza Baradaran, Maryam Soheili, Mohammad Mahdi Mokhtari, **Yousef Moradi***. **Clinical manifestation and maternal complications and neonatal outcomes in pregnant women with COVID-19: a comprehensive evidence synthesis and meta-analysis** (The Journal of Maternal-Fetal & Neonatal Medicine, 2021)
- 81.** Abdoulreza Esteghamati, Shirin Sayyahfar, Hossein Ghaemi, Mohammadamin Joulani, **Yousef Moradi**, Atefeh Taleb .**A comparison of post vaccination hepatitis B surface antibody level on the large and appropriate for gestational age infants** (Clinical and Experimental Vaccine Research, 2021)
- 80.** Behnam Abedi, Mehran Akbari, Sahar KkodaShenas, Alireza Tabibzadeh, Ali Abedi, Reza Ghasemikhah, Marzieh Soheili, Shnoo Bayazidi, **Yousef Moradi***. **The global prevalence of Toxocara spp. in pediatrics: a systematic review and meta-analysis.** (Clinical and Experimental Pediatrics, 2021)
- 79.** F Varse, SH Rimaz, **Y Moradi**. **Challenges in the Design, Conduct, Analysis, and Reporting of Randomized Clinical Trial Studies in Iran: A Qualitative Study.** (Iranian Journal of Epidemiology, 2021)
- 78.** Masoumeh Moslemi, **Yousef Moradi**, Hojat Dehghanbanadaki, Hamed Afkhami, Mansoor Khaledi, Najmeh Sedighimehr, Javad Fathi, Ehsan Sohrabi. **The association between ATM variants and risk of breast cancer: a systematic review and meta-analysis.** (BMC Cancer, 2021)
- 77. Yousef Moradi**, Babak Eshrati, Seyed Abbas Motevalian, Ali Majidpour, Hamid Reza Baradaran. **A systematic review and meta-analysis on the prevalence of Escherichia coli and extended-spectrum β -lactamase-producing Escherichia coli in pregnant women.** (Archive of Gynecology and Obsetrics, 2020)
- 76.** Farzaneh Barzkar, Mitra Ranjbar, Amir-Babak Sioofy-Khojine, Mohammadamin Khajehazad, Roya Vesal Azad, **Yousef Moradi**, Hamid Reza Baradaran. **Efficacy and safety of chloroquine and hydroxychloroquine for COVID-19: A comprehensive evidence synthesis of clinical, animal, and in vitro studies.** (Medical Journal of the Islamic Republic of Iran (MJIRI), 2020)
- 75.** Sorour Khateri, Hedyeh Mohammadi, Rozhin Khateri, **Yousef Moradi***. **The Prevalence of Underlying Diseases and Comorbidities in COVID-19 Patients; an Updated Systematic Review and Meta-analysis.** (Archives of Academic Emergency Medicine, 2020)
- 74.** Ahmad Jonidi Jafari, Ali Esrafil, **Yousef Moradi**, Norouz Mahmoudi. **Mercury level in biological samples of dentists in Iran: a systematic review and meta-analysis.** (Journal of Environmental Health Science and Engineering, 2020)

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Sanaz Ahmadi, **Yousef Moradi***. **The Prevalence of Hepatitis C and B in Transgender and LGBT Populations: A Systematic Review and Meta-Analysis**; Journal of Homosexuality

Ghobad Moradi, Marzieh Soheili, Maryam Soheili, Pouria Bahrami, Farima Zakaraei, Roya Rashti, Arian Azadnia, **Yousef Moradi***. **The Global Prevalence of HIV/AIDS in Transgender Populations: A Systematic Review and Meta-analysis**; AIDS and Behavior

Ghobad Moradi, Marzieh Soheili, Elham Nouri, Pouria Bahrami, Sheno Baiezeedi, **Yousef Moradi***. **The Global Prevalence of HIV/AIDS in Populations of Men Who have Sex with Men (MSM): A Systematic Review and Meta-analysis**; Archive of Virology

Ghobad Moradi, **Yousef Moradi***. **Investigating the Needs related to Prevention, Control, and Treatment of HIV/AIDS in Transgender Population: A Systematic Review of the Literature**; AIDS & Care

Books

Statistical Note Book
Epidemiology Note Book

Award

Elite Student in Iran at 2015 - present.

Membership

International Epidemiological Association

Interesting fields

My current and specific research interests Meta-Analysis like Network Meta-Analysis, Diagnostic Meta-Analysis and other methods, Modelling, Validity and Reliability of Tools, Methodology, Qualitative analysis (Qualitative Comparative Analysis, Content Analysis), Clinical Epidemiology (Gynecology and Obstetrics, Cancers, Diabetes, Psychological Disorders, Musculoskeletal Disorders), Infection Disease (HIV/AIDS, Hepatitis, Antimicrobial Resistance), Molecular Epidemiology (MLST) and all of studies such as RCT, Cohort, and Case Control.

Technical skills

Software knowledge including all standard of Microsoft office software, image processing, statistical analysis and graphs generation, in addition **SPSS, Revman 5, Reference Manager EndNote and familiar with WINPEPI and STATA**

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