



**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 (3<sup>rd</sup> in National Ranking of Medical Universities) (GPA = 19.93 / 20)

**Dissertation** *investigating the relationship between extended spectrum  $\beta$ -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 (3<sup>rd</sup> 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 (20<sup>th</sup> 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

**130.** Asadi J, Rasouli MA, Ghaderi E, Roshani D, Mohsenpour B, **Moradi Y**, Moradi G. **Effectiveness of different treatment regimens on patients with COVID-19, hospitalized in Sanandaj hospitals: a retrospective cohort study.** J Pharm Policy Pract. 2023 Jan 16;16(1):4. doi: 10.1186/s40545-023-00511-w. PMID: 36647128; PMCID: PMC9841691.

**129.** Rahimi M, Haghghi L, Baradaran HR, Azami M, Larijani SS, Kazemzadeh P, **Moradi Y**. **Comparison of the effect of oral and vaginal misoprostol on labor induction: updating a systematic review and meta-analysis of interventional studies.** Eur J Med Res. 2023 Jan 27;28(1):51. doi: 10.1186/s40001-023-01007-8. PMID: 36707858; PMCID: PMC9881312.

**128.** Piri N, **Moradi Y**, Gheshlagh RG, Abdullahi M, Fattahi E, Moradpour F. **Validity of self-reported hypertension and related factors in the adult population: Preliminary results from the cohort in the west of Iran.** J Clin Hypertens (Greenwich). 2023 Feb;25(2):146-157. doi: 10.1111/jch.14627. Epub 2023 Jan 10. PMID: 36625724; PMCID: PMC9903199.

**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, Molaiepour 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 Gheshlagh. **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**

**$\beta$ -lactamase-producing Escherichia coli in pregnant women.** (Archive of Gynecology and Obstetrics, 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)

73. Davod Jafari, Amir Tiyuri, Elmnaz Rezaei, **Yousef Moradi**, Rasool Jafari, Farzaneh Jokar Shoorijeh, Mahmood Barati. **Diagnostic accuracy of cerebrospinal fluid and serum-isolated extracellular vesicles for glioblastoma: a systematic review and meta-analysis.** (Expert review of molecular diagnostics, 2020)

72. Alireza Tabibzadeh, Fahimeh Safarnezhad Tameshkel, **Yousef Moradi**, Saber Soltani, Maziar Moradi-Lakeh, G Hossein Ashrafi, Nima Motamed, Farhad Zamani, Seyed Abbas Motevalian, Mahshid Panahi, Maryam Esghaei, Hossein Ajdarkosh, Alireza Mousavi-Jarrahi, Mohammad Hadi Karbalaie Niya. **Signal transduction pathway mutations in gastrointestinal (GI) cancers: a systematic review and meta-analysis.** (Scientific Reports, 2020)

71. Babak Eshrati, Seyed Abbas Motevalian, Hamid Reza Baradaran, **Yousef Moradi\***. **Investigating the Relationship Between Extended Spectrum  $\beta$ -Lactamase Producing Escherichia coli in the Environment and Food Chains with the Presence of This Infection in People Suspected of Septicemia: Using the Fuzzy Set Qualitative Comparative Analysis (DOI: 10.1007/s40201-020-00567-9).** (Journal of Environmental Health Science and Engineering, 2020)

70. A Esteghamati, S Sayyahfar, A Gandomi-Mohammadabadi, J Balasi, H Abdiae, **Y Moradi**, M Moradi-Lakeh. **Corrected: Serotype distribution of Streptococcus pneumonia among healthy carriers and clinical patients: a systematic review from Iran.** (European Journal of Clinical Microbiology & Infectious Diseases: Official Publication of the European Society of Clinical Microbiology, 2020)

69. Farzane Saeidi, Kiarash Tanha, Mostafa Davoodabadi Farahani, Ehsan Sohrabi, **Yousef Moradi\***, Pouria Khani. **The Effect of LINC01296 Expression in Patients with Cancer: A Systematic Review and Meta-Analysis.** (Asian Pacific Journal of Cancer Prevention, 2020)

68. Farzaneh Barzkar, Hamid Reza Baradaran, Mohammad Ebrahim Khamseh, Roya Vesal Azad, Jalil Koohpayehzadeh, **Yousef Moradi**. **Medicinal plants in the adjunctive treatment of patients with type-1 diabetes: a systematic review of randomized clinical trials.** (Journal of Diabetes & Metabolic Disorders, 2020)

67. Hossein Sarmadian, Zahra Nasiri, Sahar Saedinia, **Yousef Moradi**, Babak Eshrati, Reza Ghasemikhah, Mohadeseh Mohammad Salehi, Mina Zamani. **Clinical manifestation and**

**epidemiological findings of human linguatula serrate infection in Iran: systematic review.** (Journal of Parasitic Diseases, 2020)

**66.** Kamyar Mansori, **Yousef Moradi\***, Sara Naderpour, Roya Rashti, Ali Baradaran Moghaddam, Lotfolah Saed, Hedyeh Mohammadi. **Helicobacter pylori infection as a risk factor for diabetes: a meta-analysis of case-control studies.** (BMC gastroenterology, 2020)

**65.** Mehrdad Eftekhari Ardebili, Leila Janani, Zaher Khazaei, **Yousef Moradi\***, Hamid Reza Baradaran. **Quality of life in people with transsexuality after surgery: a systematic review and meta-analysis.** (Health and Quality of Life Outcomes, 2020)

**64.** Babak Eshrati, Hamid Reza Baradaran, Saeed Erfanpoor, Arash Mohazzab, **Yousef Moradi\***. **Investigating the factors affecting the survival rate in patients with COVID-19: A retrospective cohort study.** (Medical Journal of the Islamic Republic of Iran (MJIRI), 2020)

**63.** Roya Rashti, Seyed Moayed Alavian, **Yousef Moradi**, Heidar Sharafi, Amjad Mohamadi Bolbanabad, Daem Roshani, Ghobad Moradi. **Global prevalence of HCV and/or HBV coinfections among people who inject drugs and female sex workers who live with HIV/AIDS: a systematic review and meta-analysis.** (Archives of Virology, 2020)

**62.** Ladan Haghghi, Zahra Najmi, Samaneh Rokhgireh, **Yousef Moradi\***. **Intravaginal isonicotinic acid hydrazide (INH) versus misoprostol for cervical ripening prior to hysteroscopy.** (Obstetrics & Gynecology Science, 2020)

**61.** **Yousef Moradi**, Rozhin Khateri, Ladan Haghghi, Shoaib Dehghani, Shiva Mansouri Hanis, Mehrdad Valipour, Zahra Najmi, Zahra Fathollahy, Meisam Allahmoradi, Kamyar Mansori. **The effect of antenatal magnesium sulfate on intraventricular hemorrhage in premature infants: a systematic review and meta-analysis.** (Obstetrics & Gynecology Science, 2020)

**60.** Maryam Alizadeh Chamkhaleh, Abdoulreza Esteghamati, Shirin Sayyahfar, Alireza Gandomi-Mohammadabadi, Javad Balasi, Hossein Abdiae, **Yousef Moradi**, Maziar Moradi-Lakeh. **Serotype distribution of Streptococcus pneumonia among healthy carriers and clinical patients: a systematic review from Iran.** (European Journal of Clinical Microbiology & Infectious Diseases, 2020)

**59.** Norouz Mahmoudi, Ahmad Jonidi Jafari, **Yousef Moradi**, Ali Esrafil. **The mercury level in hair and breast milk of lactating mothers in Iran: a systematic review and meta-analysis.** (Journal of Environmental Health Science and Engineering, 2020)

**58.** Roya Rashti, Heidar Sharafi, Seyed Moayed Alavian, **Yousef Moradi**, Amjad Mohamadi Bolbanabad, Ghobad Moradi. **Systematic Review and Meta-Analysis of Global Prevalence of HBsAg and HIV and HCV Antibodies among People Who Inject Drugs and Female Sex Workers.** (Pathogens, 2020)

**57.** Kamyar Mansori, Hojat Dehghanbanadaki, Sara Naderpour, Roya Rashti, Ali Baradaran Moghaddam, **Yousef Moradi\***. **A systematic review and meta-analysis of the prevalence of Helicobacter pylori in patients with diabetes.** (Diabetes & Metabolic Syndrome: Clinical Research & Reviews, 2020)

**56.** **Yousef Moradi**, Babak Eshrati. **Estimation of the net reproductive number of COVID-19 in Iran.** (Medical Journal of the Islamic Republic of Iran (MJIRI), 2020)

55. Mehrdad Valipour, Erfan Ayubi, Narges Shiravand, **Yousef Moradi**, Abolfazl Abbaszadeh, Firooz Amrai, Shahin Mokhtari, Kaveh Bahmanpour, Kamyar Mansori. **Determination of maternal risk factors of preterm delivery: adjusted for sparse data bias; results from a population-based case-control study in Iran.** (Obstetrics & gynecology science, 2020)
54. YM El-Sherbiny, LBD Double Burden, Malnutrition Collaborators. **Mapping local patterns of childhood overweight and wasting in low-and middle-income countries between 2000 and 2017.** (Nature Research (part of Springer Nature), 2020)
53. Kamyar Mansori, **Yousef Moradi\***, Sara Naderpour, Roya Rashti, Ali Baradaran Moghaddam, Lotfolah Saed, Hedyeh Mohammadi. **Helicobacter pylori infection as a risk factor for diabetes: a meta-analysis of case-control studies.** (BMC gastroenterology, 2020)
52. Afsane Ghasemi, Fatemehsadat Amjadi, Seyedeh Masoumeh Ghazi Mirsaeed, Robabeh Mohammad Beigi, Samaneh Ghasemi, **Yousef Moradi**, Seyedeh Tahereh Ghazi Mirsaeed. **The effect of Myo-inositol on sperm parameters and pregnancy rate in oligoasthenospermic men treated with IUI: A randomized clinical trial.** (International Journal of Reproductive BioMedicine, 2019)
51. Ashraf Jamal, Maryam Moshfeghi, Behnaz Molaee, **Yousef Moradi**, Neda Hashemi. **The effect of vaginal progesterone on Doppler findings in increased uterine artery resistance.** (The Journal of Maternal-Fetal & Neonatal Medicine, 2019)
50. Burstein R, Henry NJ, [.....], Hay SI. **Mapping 123 million neonatal, infant and child deaths between 2000 and 2017.** (Nature. 2019)
49. **Yousef Moradi**, Hamid Reza Baradaran, Shirin Djalalinia, Ahdieh Chinekes, Mohamad Ebrahim Khamseh, Maryam Dastoorpoor, Amir-Babak Sioofy-Khojine, Lotfolah Saed, Mostafa Qorbani. **Complications of type 2 diabetes in Iranian population: An updated systematic review and meta-analysis.** (Diabetes & Metabolic Syndrome: Clinical Research & Reviews, 2019)
48. Lotfolah Saed, Fatemeh Varse, Hamid Reza Baradaran, **Yousef Moradi\***, Sorour Khateri, Emilie Friberg, Zaher Khazaei, Saeedeh Gharahjeh, Shahrzad Tehrani, Amir-Babak Sioofy-Khojine and Zahra Najmi. **The effect of diabetes on the risk of endometrial Cancer: an updated a systematic review and meta-analysis.** (BMC Cancer, 2019)
47. kamyar mansori, Sorour Khateri, **Yousef Moradi\***, Zaher Khazaei, Hossein Mirzaei, Shiva Mansouri Hanis, Fateme Varse, Mehdi Ranjbaran, Mehran Asadi Aliabadi, Serveh Parang. **Prevalence of Obesity and Overweight in Iranian Children under 5 Years: A Systematic Review and Meta-analysis.** (Korean J Pediatr, 2019)
46. Sara Naeimi, Meisam Akhlaghdoust, Shahla Chaichian, **Yousef Moradi**, Fatemeh Jesmi, Nesa Zarbati, Mina Jafarabadi. **Quality of Life Changes in Iranian Patients Undergoing Female-to-Male Transsexual Surgery: A Prospective Study.** (Archives of Iranian Medicine (AIM), 2019)
45. Zaher Khazaei, **Yousef Moradi**, Hossein Ali Adineh, F Rezaei, Malihe Sohrabivafa, Isan Darvishi, Seyedeh Leila Dehghani. **Cancers Attributable to Infectious Agents: An Ecological Study in Asia.** (Asian Pacific Journal of Environment and Cancer, 2019)
44. Kamyar Mansori, Narges Shiravand, Fatemeh Khosravi Shadmani, **Yousef Moradi**, Meisam Allahmoradi, Mehdi Ranjbaran, Shiler Ahmadi, Abbas Farahani, Kobra Samii, Mehrdad Valipour. **Association between depression with glycemic control and its complications in type 2 diabetes.**

(Diabetes & Metabolic Syndrome: Clinical Research & Reviews, 2019)

**43.**Fateme Zahedi Abghari, **Yousef Moradi**, Mansoureh Akouchekian. **PTEN gene mutations in patients with macrocephaly and classic autism: A systematic review.** (Medical journal of the Islamic Republic of Iran, 2019)

**42.** Fatemeh Varse, Leila Janani, **Yousef Moradi**, Masoud Solaymani-Dodaran, Hamid Reza Baradaran, Shahnaz Rimaz. **Challenges in the Design, Conduction, Analysis and Reporting of Randomized Clinical Trial Studies: A Systematic Review.** (Medical journal of the Islamic Republic of Iran, 2019)

**41.**Mehran Shams-Beyranvand, Moein Yoosefi, Milad Hassan, Zaher Khazaei, Kamyar Mansori, Mehran Asadi-Aliabadi, Malihe Sohrabivafa, Fatemeh Varse, Sara Naderpour, **Yousef Moradi\***. **Age-Standardized Incidence Rate of Breast Cancer and Human Development Index in Iran, 2003-2009; an Ecological Study.** (World Cancer Research Journal, 2019)

**40.**Zaher Khazaei, Elham Goodarzi, Hossein Ali Adineh, **Yousef Moradi**, Malihe Sohrabivafa, Isan Darvishi, Seyedeh Leila Dehghani. **Epidemiology, Incidence, and Mortality of Leukemia in Children Early Infancy to 14 Years Old of Age in South-Central Asia: A Global Ecological Study.** (Journal of Comprehensive Pediatrics, 2019)

**39.**Mandana Rashidi Meibodi, Elaheh Mossayebi, Zahra Najmi, **Yousef Moradi**. **Normal labor curve is affected by fetus gender: A cohort study.** (Medical journal of the Islamic Republic of Iran, 2017)

**38.**Ali Gholami, Farhad Moradpour, Maryam Khazae-Pool, Zahra Mousavi Jahromi, Mohammadreza Vafa, Abbas Abbasi-Ghahramanloo, Masoudreza Sohrabi, Nader Mahdavi, **Yousef Moradi**, Hamid Reza Baradaran. **Is household food insecurity a determinant of weight status in patients with type 2 diabetes in rural areas?** (Medical journal of the Islamic Republic of Iran, 2017)

**37.**Kamyar Mansori, Narges Shiravand, Fatemeh Khosravi Shadmani, **Yousef Moradi**, Meisam Allahmoradi, Mehdi Ranjbaran, Shiler Ahmadi, Abbas Farahani, Kobra Samii, Mehrdad Valipour. **Association between depression with glycemic control and its complications in type 2 diabetes.** (Diabetes & Metabolic Syndrome: Clinical Research & Reviews, 2019)

**36.**Valiollah Hassani, Shahla Chaichian, Abolfazl Rahimizadeh, Mohammad Esmaeil Darabi, Mohammad Rezvan Nobahar, Morteza Jabbary Moghaddam, Mohsen Homaie, Gita Fotouhi, Yousef Alimohamadi, **Yousef Moradi**. **Comparative Study of the Effect of Warming at Various Temperatures on Biochemical, Hematologic, and Hemodynamic Parameters During Spinal Fusion Surgery Under Intravenous Anesthesia.** (Anesthesiology and pain medicine, 2018)

**35.**Zaher Khazaei, **Yousef Moradi**, Golnaz Sharifnia, Mojgan Navabi, Malihe Sohrabivafa, Elham Goodarzi. **Spatial pattern of phenylketonuria disease determination using geographic information system in Lorestan province from 2006 to 2016.** (International Journal of Biomedicine and Public Health, 2018)



- 34.**Kamyar Mansori, Fatemeh Khosravi Shadmani, Hossein Mirzaei, Roya Vesal Azad, Sorour Khateri, Shiva Mansouri Hanis, **Yousef Moradi\***. **Prevalence of stunting in Iranian children under five years of age: Systematic review and meta-analysis.** (Medical Journal of the Islamic Republic of Iran (MJIRI), 2018)
- 33.**Hayedeh Hoorsan, Hamid Alavi Majd, Shahla Chaichian, Abolfazl Mehdizadehkashi, Roza Hoorsan, Meisam Akhlaqhdoust, **Yousef Moradi.** **Maternal anthropometric characteristics and adverse pregnancy outcomes in Iranian women: A confirmation analysis.** (Archives of Iranian medicine, 2018)
- 32.**Bahram Tahmasbi, Ghasem Abedi, Mahmood Moosazadeh, Ghasem Janbabai, Fereshteh Farshidi, Kamyar Mansori, **Yousef Moradi,** Fatemeh Khosravi Shadmani, Serveh Parang, Zaher Khazaei. **Determining the survival rate of colorectal cancer in Iran: A systematic review and meta-analysis.** (Asian Pacific journal of cancer prevention: APJCP, 2018)
- 31.**Maryam Jazayeri, **Yousef Moradi,** Arezoo Rasti, Manouchehr Nakhjavani, Mahboobeh Kamali, Hamid Reza Baradaran. **Prevalence of vitamin D deficiency in healthy Iranian children: A systematic review and meta-analysis.** (Medical journal of the Islamic Republic of Iran, 2018)
- 30.**Mehran Shams-Beyranvand, **Yousef Moradi,** Mehdi Varmaghani. **Clinical outcomes and predictors of satisfaction in patients with improved lithium disilicate all-ceramic crowns.** (Medical Principles and Practice, 2018)
- 29.**Amir Almasi-Hashiani, Erfan Ayubi, Kamyar Mansori, Mostafa Salehi-Vaziri, **Yousef Moradi,** Behzad Gholamaliei, Salman Khazaei. **Prevalence of hepatitis B virus infection among Iranian high risk groups: a systematic review and meta-analysis.** (Gastroenterology and Hepatology from bed to bench, 2018)
- 28.**Hamideh Gholami, **Yousef Moradi,** Zaher Khazaei, Shahrzad Tehrani. **A comparison of the effect of dexamethasone and pethidine for prevention of shivering after spinal anesthesia in caesarean section: randomization clinical trial.** (Biomedical Research and Therapy, 2018)
- 27.**Abolfazl Mehdizadeh Kashi, **Yousef Moradi\***, Shahla Chaichian, Zahra Najmi, Kamyar Mansori, Forugh Salehin, Azade Rastgar, Sorour Khateri. **Application of the world health organization quality of life instrument, short form (WHOQOL-BREF) to patients with endometriosis.** (Obstetrics & gynecology science, 2018)
- 26.**S Nematollahi, E Ayubi, A Almasi-Hashiani, K Mansori, **Y Moradi,** Y Veisani, E Jenabi, B Gholamaliei, S Khazaei. **Prevalence of hepatitis C virus infection among high-risk groups in Iran: a systematic review and meta-analysis.** (Public health, 2018)
- 25.****Yousef Moradi,** Fatemeh Khosravi Shadmani, Kamyar Mansori, Shiva Mansouri Hanis, Rozhin Khateri, Hossein Mirzaei. **Prevalence of underweight and wasting in Iranian children aged below 5**

**years: a systematic review and meta-analysis.** (Korean journal of pediatrics, 2018)

**24.**Shahla Chaichian, Sorour Khateri, **Yousef Moradi\***, Fatemeh Khosravi Shadmani, Kamyar Mansori, Zaher Khazaei, Farhad Moradpour, Fatemeh Varse. **Trends in Cervical Cancer Incidence in Iran from 2003 to 2009.** (Middle East Journal of Cancer, 2018.)

**23.****Yousef Moradi**, Mahshid Nasehi, Mohsen Asadi-Lari, Mohamad Ebrahim Khamseh, Hamid Reza Baradaran. **The relationship between social capital components and control of type 2 diabetes: A path analysis model.** (Med J Islam Repub Iran 2017.)

**22.**Ladan Haghighi, Mandana Rashidi, Zahra Najmi, Homa Homam, Neda Hashemi, Alireza Mobasseri, **Yousef Moradi.** **Comparison of intramuscular progesterone with oral nifedipine for treating threatened preterm labor: A randomized controlled trial.** (Med J Islam Repub Iran 2017.)

**21.**Hayedeh Hoorsan, Parvin Mirmiran, Shahla Chaichian, **Yousef Moradi**, Roza Hoorsan, Fatemeh Jesmi. **Congenital Malformations in Infants of Mothers Undergoing Assisted Reproductive Technology: A Systematic Review and Meta-analysis** (Journal of Preventive Medicine & Public Health (JPMPH))

**20.**Kamyar Mansori, Erfan Ayubi, Fatemeh Khosravi Shadmani, Shiva Mansouri Hanis, Somayeh Khazaei, Mohadeseh Sani, **Yousef Moradi**, Salman Khazaei, Abolfazl Mohammadbeigi. **Estimates of global HIV/AIDS mortality, prevalence and incidence rates, and their association with the Human Development Index** (Biomedical Research and Therapy (2017))

**19.**Hayedeh Hoorsan, Parvin Mirmiran, Shahla Chaichian, **Yousef Moradi**, Meisam Akhlaghdoust, Roza Hoorsan, Fatemeh Jesmi. **Diet and Risk of Endometriosis: A Systematic Review and Meta-Analysis Study** (Iranian Red Crescent Medical Journal 2017)

**18.**A Mehdizadeh Kashi, S Chaichian, S Ariana, M Fazaeli, **Y Moradi.** **The impact of laparoscopic cystectomy on ovarian reserve in patients with unilateral and bilateral endometrioma** (International Journal of Gynecology & Obstetrics 2017)

**17.**N Motamedi, E Godarzi, S Rahimi Pordanjani, R Valizadeh, **Y Moradi.** **Incidence of Phenylketonuria in Lorestan province (West Iran) during the years 2006-2016** (International Journal of Pediatrics 2017)

**16.**M Yeganeh, HR Baradaran, M Ghorbani, **Y Moradi**, S Dastgiri. **The effectiveness of acupuncture, acupressure and chiropractic interventions on treatment of chronic nonspecific low back pain in Iran: A systematic review and meta-analysis** (Complementary Therapies in Clinical Practice 2017)

**15.****Y Moradi**, M Jafari, S Chaichian, S Khateri, A Akbarian, B Moazzami. **Trends in Ovarian Cancer Incidence in Iran** (Iranian journal of preventive cancer 2016)

- 14.A Gholami, MT Araghi, F Shamsabadi, M Bayat, F Dabirkhani, Y Moradi. Application of the World Health Organization Quality of Life Instrument, Short Form (WHOQOL-BREF) to patients with cataract (Epidemiology and health 2016)**
- 13.F Moradpour, A Gholami, M Salehi, K Mansori, MR Maracy, S Javanmardi, Y Moradi. Incidence, Prevalence, and Mortality Rate of Gastrointestinal Cancer in Isfahan, Iran: Application of the MIAMOD Method. (Asian Pacific journal of cancer prevention 2016)**
- 12.L Haghighi, N Hashemi, Y Moradi, N Barzegar, Z Najmi. The Association between Menarche Age and First Offspring Sex Ratio (Shiraz E-Medical Journal 2016)**
- 11.S Bab, E Abdifard, Y Moradi, a Faraj, M Heidari. Lung Cancer Incidence Trends in Iran and in Six Geographical Regions of the Country (2000-2005) (Shiraz E-Medical Journal 2016)**
- 10.L Haghighi, S Nohesara, Y Moradi, M Rashidi, M Moridi. Psychological Disorders in Women with Spontaneous Preterm Delivery (Shiraz E-Medical Journal 2016)**
- 9.R Emdadi, S Chaichian, M Mahboubi, Y Moradi, M Akhlaghdoust. Prevalence of Vitamin D Deficiency among Women of Reproductive Age: A Multi Centric Study in Tehran (Shiraz E-Medical Journal 2016)**
- 8.Haghighi H, Hashemi N, Nasiri N, Ebrahimi A, Moradi Y, Najmi Z. Predictive Values of 4, 8 and 12 Hours Protein to Creatinine Ratio (PCR) for Detection of Preeclampsia in Hypertensive Pregnant Women. (International Journal of Gynecology and Obstetrics 2016)**
- 7.Khavanin Zadeh M, Nouri H, Moradi Y, Reza L, Joodat R. Skin fold technique for central venous catheter fixation; Comparison with conventional method for post-op infection. (Med J Islam Repub Iran 2016)**
- 6.Kashanian M, Sariri E, Vahdat M, Ahmari M, Moradi Y, Sheikhsari N. A comparison between serum levels of interleukin-6 and CA125 in patients with endometriosis and normal women. Med J Islam Repub Iran 2015**
- 5.Moradi Y, Baradaran H, Khamseh M. Psychometric properties of the Iranian version of the Diabetes Numeracy Test (DNT-15). IJPM 2015 (29 Sep)**
- 4.Rimaz S, Abolghasemi J, Moradi Y, Rostami F, Dastoorpoor M, Asadi Aliabadi M, Jafare M. Investigating the components of social capital in women-headed household using confirmation analysis. (www.ijtra.com, (August, 2015))**
- 3.Vahdat M, Sariri E, Kashanian M, Najmi Z, Mobasser A, Marashi M, Mohabbatian B, Moradi Y. Can combination of hysterosalpingography and ultrasound replace hysteroscopy in diagnosis of uterine malformations in infertile women? (Med J Islam Repub Iran 2015)**

**2. Moradi Y, Baradaran H, Yazdandoost M, Atrak S, Kashanian M. Prevalence of burnout in residents of obstetrics and gynecology: a systematic review and meta-analysis. Med J Islam Repub Iran 2015**

**1. Jafari M, Moradi Y, Khodadost M, Sekhavati E, Amini Anabad H, Mansori K, Moradpour F, Rajabi A. The Trend of Esophageal Cancer Incidence in Iran. Int J Travel Med Glob Health. 2015**

### **National (Iranian) Journals [Persian language]**

### **Manuscripts Submitted and/or Under Review**

Ghobad Moradi, Marzieh Soheili, Roya Rashti, Elham Nouri, Farima Zakaraei, Sheno Baiezeedi, 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**

### **Personal Details**

**Date of Birth:** 02/01/1990

**Place of Birth:** Iran

**Gender:** Male

**Marital status:** Married

**Nationality:** Kurdish, Iranian.

### **References**

1. [https://scholar.google.com/citations?hl=en&user=tqxYJKkAAAAJ&view\\_op=list\\_works&sortby=pubdate](https://scholar.google.com/citations?hl=en&user=tqxYJKkAAAAJ&view_op=list_works&sortby=pubdate)
2. <https://pubmed.ncbi.nlm.nih.gov/?term=Moradi+Y&sort=date>
3. [https://www.researchgate.net/profile/Yousef-Moradi-2?ev=hdr\\_xprf&\\_sg=R8\\_0EdrCwDvT-n0oC1L2B10-MWPz0AjdiyS97x1ag4b09JDAKItbgVXmVDwU60vAIIRrbH8BL3h6kzrPwWdX491n](https://www.researchgate.net/profile/Yousef-Moradi-2?ev=hdr_xprf&_sg=R8_0EdrCwDvT-n0oC1L2B10-MWPz0AjdiyS97x1ag4b09JDAKItbgVXmVDwU60vAIIRrbH8BL3h6kzrPwWdX491n)
4. <https://www.linkedin.com/in/yousef-moradi-0456338a/>
5. <https://www.webofscience.com/wos/author/record/AAV-5696-2021>