

CURRICULUM VITAE



Dr. Salman Khazaei

Assistant professor of Epidemiology

Updated: February 2023

Personal data:

Last name: Khazaei

First Name: Salman

Telephone Mobile: (+98)918-150-1628

Telephone Office: 08138380548

Email 1: salman.khazaei61@gmail.com

Email 2: s.khazaei@umsha.ac.ir

Marital Status: Married

Date of Birth: August, 23, 1982

Place of Birth: Nahavand, Hamadan

Gender: Male

Nationality: Iranian

Languages and Fluency Level: Farsi

Education:

- 10 September 2013- 10 January 2018, *School of Public Health, Tehran University of Medical Sciences, Tehran, Iran for Ph.D of Epidemiology*
- 23 September 2010- 23 September 2012, *School of Public Health, Hamadan University of Medical Sciences, Hamadan, Iran for MS.c of Epidemiology*
- 23 September 2007- 23 September 2009, *School of Public Health, Hamadan University of Medical Sciences, Hamadan, Iran for BS.c of Public Health*

Work history:

June 2021: Department of Epidemiology, Hamadan University of Medical Sciences

April 2018- Present: Researcher- Deputy of research and technology, Hamadan University of Medical Sciences

April 2006- April 2018: Expert in diseases control and prevention, Tuyserkan Health Center, Hamadan University of Medical Sciences.

Honors, Distinctions and Scientific society's membership

2021 Top Provincial Researcher, Hamadan University of Medical Sciences

2020 Top Researcher, Hamadan University of Medical Sciences

2018 Top Researcher, Hamadan University of Medical Sciences

2017 Top Employee Researcher, Hamadan University of Medical Sciences

2016 Top Employee Researcher, Hamadan University of Medical Sciences

2015 Top Employee Researcher, Hamadan University of Medical Sciences

Top rank (2nd): National exam of Ph.D. Entrance, Ministry of Health

Top rank (3rd): National exam of MS.c. Entrance, Ministry of Health.

Publication

Epidemiology for Nursing and Midwifery students, 1st edition, Sepehr Danesh publication. 2012

Health System Research, 1st edition, UMSHA publication. 2019

Scientific Writing, 1st edition, UMSHA publication. 2021

Teaching

August 2010- Aug 2017 Azad University, Tuyserkan branch for Nursing and Midwifery students

February 2018 Present, School of Public Health, Hamadan University of Medical Sciences,

Scientific Association

Iranian Epidemiological Association (IrEA)

Referee/ Reviewer Consultancy

Iranian Journal of Public Health

Iranian Journal of Epidemiology [Persian]

Journal of Research in Health Sciences

Archive of clinical Infectious diseases

Journal of Nephropathology

Journal of Tehran University Heart Center

And

Language Skills

Competent User in English Language

MHLE Certificate

Computer Knowledge

Microsoft Office, Reference Manager, SPSS, Stata, Winpepi, Presi , ArcGIS, Joinpoint.

Journal Publications

1. Adekanmbi V, Collaborators LBoDD. Mapping geographical inequalities in childhood diarrhoeal morbidity and mortality in low-income and middle-income countries, 2000-17: analysis for the Global Burden of Disease Study 2017. *Lancet*. 2020;395(10239):1779-801.
2. Afshari M, Karimi Shahanjarini A, Khazaei S. Factors determining infant mortality in high-risk pregnancies: A cross-sectional study. *Pajouhan Scientific Journal*. 2014;12(4):21-7.
3. Afshari M, Khazaei S, Bahrami M, Merati H. Investigating adult health literacy in Tuyserkan city. *J Educ Community Health*. 2014;1(2):48-55.
4. Afshari M, Khazaei S, Mohammadian M, Mohammadian Hafshejani A. A study of pedestrian-vehicle accidents in Iran in 2013. *Journal of Occupational Health and Epidemiology*. 2015;4(3):190-7.
5. Ahangarpour A, Orooan AA, Khorsandi L, Kouchak M, Badavi M. Antioxidant, anti-apoptotic, and protective effects of myricitrin and its solid lipid nanoparticle on streptozotocin-nicotinamide-induced diabetic nephropathy in type 2 diabetic male mice. *Iranian journal of basic medical sciences*. 2019;22(12):1424.
6. Akbari A, Ahmadi F, Jalili E, Khazaei S. The Effect of Relaxation Technique (Jacobsen and Benson) on Depression, Anxiety, and Stress in Patients with Multiple Sclerosis. *Current Psychiatry Research and Reviews Formerly: Current Psychiatry Reviews*. 2020;16(3):213-9.
7. Ali Zahiri SK, Jalal Bathaie, Abdollah Mohammadianhafashjani, Somayeh Khazaei. Assessing Primary and Secondary Drug Resistance of TB among Smear Positive Pulmonary Tuberculosis Patients in Hamadan Province in 2013. *Scientific Journal of Ilam university of Medical Sciences*. 2015;23(5):182-92.
8. Ali-Bahar H, Mard-Soltani M, Bidoki SK, Afzalzadeh R. Association of the Genotypes of Angiotensin Converting Enzyme with the Type 2 Diabetes Mellitus in Khuzestan Province, Iran. *Molecular and Biochemical Diagnosis Journal*. 2014;1(2):95-103.
9. Almasi-Hashiani A, Ayubi E, Mansori K, Salehi-Vaziri M, Moradi Y, Gholamaliei B, et al. 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;11(2):91.
10. Ataei N, Madani A, Esfahani ST, Otoukesh H, Hooman N, Hoseini R, et al. Chronic Kidney Disease in Iran: First Report of the National Registry in Children and Adolescents. *Urology journal*. 2021;18(1):122-30.
11. Ayubi E, Bashirian S, Khazaei S. Depression and Anxiety Among Patients with Cancer During COVID-19 Pandemic: A Systematic Review and Meta-analysis. *Journal of gastrointestinal cancer*. 2021:1-9.
12. Ayubi E, Doosti-Irani A, Moghaddam AS, Khazaei S, Mansori K, Safiri S, et al. Comparison of QuantiFERON-TB Gold In-Tube (QFT-GIT) and tuberculin skin test (TST) for diagnosis of latent tuberculosis in haemodialysis (HD) patients: a meta-analysis of κ estimates. *Epidemiology & Infection*. 2017;145(9):1824-33.
13. Ayubi E, Hosseini A, Mansori K, Khazaei S. Province disparity on female breast cancer in Iran. *Iranian journal of public health*. 2017;46(12):1752-3.
14. Ayubi E, Karami M, Khazaei S, Mansouri K. Shahrzad Nematollahi (MSc, PhD candidate). 2017.

15. Ayubi E, Khazaei S, Doosti-Irani A, Safiri S. Cardiac remodeling after reduction of high-flow arteriovenous fistulas in end-stage renal disease: methodological issues. *Hypertension Research*. 2017;40(4):412-.
16. Ayubi E, Khazaei S, Hanis SM, Mansori K. Under-five Mortality in Iran and the World, 2015. *INTERNATIONAL JOURNAL OF PEDIATRICS-MASHHAD*. 2016;4(8):2307-9.
17. Ayubi E, Khazaei S, Mansori K. Unintentional Childhood Poisoning: a Neglected Subject in Iran. *International Journal of Pediatrics*. 2016;4(5):1731-2.
18. Ayubi E, Khazaei S, Mansori K, Moghaddam AS. Effect of metabolic syndrome components and their clustering on carotid atherosclerosis in a general Japanese population: methodological issues of model building. *Hypertension Research*. 2016;39(12):926-.
19. Ayubi E, Khazaei S, Mansori K, Safiri S, Sani M, Jarrahi AM. Determinants of Beneficiary Effects of Physical Activity among Adult Population in US. *Asian Pacific Journal of Cancer Care*. 2017;2(1):15-.
20. Ayubi E, Khazaei S, Safiri S. Association between Chinese cooking oil fumes and sleep quality among a middle-aged Chinese population: Methodological issues. *Environmental pollution (Barking, Essex: 1987)*. 2017;231(Pt 1):1208.
21. Ayubi E, Khazaei S, Safiri S. Peripheral blood lymphocyte/monocyte ratio following completion of first-line therapy predicts early relapse in patients with diffuse large B cell lymphoma: methodological issues to avoid misinterpretation. *Annals of hematology*. 2017;96(7):1223-4.
22. Ayubi E, Mansori K, Ahmadi Pishkoohi M, Khazaei S. Children mortality in Iran: Moving ahead with the sustainable development goals. *International journal of pediatrics*. 2016;4(6):1829-31.
23. Ayubi E, Mansori K, Khazaei S. Translation, adaptation, and validation of hindi version of the pain catastrophizing scale: statistical issues of confirmatory factor analysis to avoid misinterpretation. *Pain Medicine*. 2017;18(2):390-1.
24. Ayubi E, Mansori K, Khazaei S, Safiri S. Hemoglobin and Change in Hemoglobin Status: Comments on Methodology. *The American journal of medicine*. 2018;131(3):e127.
25. Ayubi E, Mansori K, Soori H, Khazaei S, Gholami A, Rajabi A, et al. Population attributable risk of unintentional poisoning in Iranian children. *International Journal of Pediatrics*. 2016;4(4):1655-62.
26. Ayubi E, Safiri S, Sani M, Khazaei S, Mansori K. Heavy daily alcohol intake at the population level predicts the weight of alcohol in cirrhosis burden worldwide: Methodological issues of confounding and prediction models. *Journal of hepatology*. 2017;66(4):864-5.
27. Ayubi E, Sani M, Khazaei S, Mansori K. Correlation Between Quantitative Angiography-Derived Translesional Pressure and Fractional Flow Reserve: Comments on Predictability Power. *American Journal of Cardiology*. 2017;120(3):e57.
28. Ayubi E, Sani M, Khazaei S, Mansori K. Shock index, modified shock index, and age shock index for prediction of mortality in emergency severity index level 3: Methodological issues. *The American journal of emergency medicine*. 2017;35(2):342.
29. Ayubi E, Sani M, Khazaei S, Safiri S. Waist circumference compared with other obesity parameters as determinants of coronary artery disease in essential hypertension: statistical issues to avoid misinterpretation. *Hypertension Research*. 2017;40(5):516-.
30. Ayubi E, Sani M, Mansori K, Khazaei S. Twenty-four-hour urinary sodium and potassium excretion and associated factors in Japanese secondary school students: methodological issues that can lead to misinterpretation. *Hypertension Research*. 2017;40(6):625-.

31. Ayubi E, Sani M, Moghaddam AS, Khazaei S, Shadmani FK, Hanis SM, et al. Association between parental addiction and unintentional childhood poisoning. *International Journal of Pediatrics*. 2016;4(7):2273-80.
32. Bahreini F, Najafi R, Amini R, Khazaei S, Bashirian S. Reducing False Negative PCR Test for COVID-19. *International Journal of Maternal and Child Health and AIDS*. 2020;9(3):408.
33. Bashirian S, Bijani M, Borzou SR, Khazaei S. Resilience, Occupational Burnout, and Parenting Stress in Nurses Caring for COVID-2019 Patients. 2020.
34. Bashirian S, Jenabi E, Khazaei S, Barati M, Karimi-Shahanjarini A, Zareian S, et al. Factors associated with preventive behaviours of COVID-19 among hospital staff in Iran in 2020: an application of the Protection Motivation Theory. *Journal of Hospital Infection*. 2020;105(3):430-3.
35. Bashirian S, Karami M, Khazaei S, Jenabi E. Predictors of quality of life for parents of children with autism disorders in Iran. *Advances in Human Biology*. 2019;9(2):108.
36. Bashirian S, Khazaei S, Barati M, Mirzaei F, Rezaei M, Jenabi E, et al. Compression of Traditional and Computer Face Emotion Recognition Training in Children with Autism, Clinical Trial Study. 2021.
37. Bashirian S, Khazaie S, Barati M, Jenabi E, Soltanian A, Karimi-Shahanjarini A, et al. COVID-19 Prevention Behaviors among Health Staff: Data from a Large Survey in the West of Iran. *Journal of Research in Health Sciences*. 2021;21(1).
38. Basiri B, Barati M, Khazaei S, Masoumi SZ, Sadeghian E, Gillespie M, et al. Effectiveness of Kangaroo Mother Care by Role-Playing Method on Mother's Resilience and Breastfeeding Self-Efficacy in Neonatal Intensive Care Unit, a Randomized Controlled Trial. 2021.
39. Borzouei S, Mohammadian-khosnood M, Omidi T, Bashirian S, Bahreini F, Heidari-moghaddam R, et al. Predictors of COVID-19 related death in diabetes patients: A case-control study in Iran. *Diabetes & Metabolic Syndrome: Clinical Research & Reviews*. 2021.
40. Burstein R, Henry NJ, Collison ML, Marczak LB, Sligar A, Watson S, et al. Mapping 123 million neonatal, infant and child deaths between 2000 and 2017. *Nature*. 2019;574(7778):353-8.
41. Collaborators LDBoM. Mapping local patterns of childhood overweight and wasting in low-and middle-income countries between 2000 and 2017. *Nature medicine*. 2020;26(5):750.
42. Delavar M, Khazaei S. Using GIS to Optimize Rescue for Critical Regions Through Road Networks (Case Study: Yazd Province). 2019.
43. Delavar M, Mozaffari-Khosravi H, Nadjarzadeh A, Farhadian Z, Khazaei S, Rezaeian S. Comparison of growth parameters, apgar scores, the blood zinc, magnesium, calcium and phosphorus between gestational diabetic and non-diabetic pregnant women. *International Journal of Pediatrics*. 2016;4(5):1767-75.
44. Ebadi Fardazar F, Mansori K, Solhi M, Hashemi SS, Ayubi E, Khosravi Shadmani F, et al. A cross-sectional study for determinations of prevention behaviors of domestic accidents in mothers with children less than 5-year. *International Journal of Pediatrics*. 2016;4(5):1679-85.
45. Esfahani M, Bashirian S, Mehri F, Khazaei S. Association between Silica Exposure and Cardiovascular Disease Mortality: A Meta-Analysis. *The Journal of Tehran University Heart Center*. 2020;15(4):157-63.
46. Etemad K, Sabetrasekh P, Qaderi S, Khazaei S. Epidemiological Study of non-Neonatal Tetanus during 2017-2018: A Cross-Sectional Study. *Health Research*. 2019;4(3):168-73.
47. Etemadi A, Safiri S, Sepanlou SG, Ikuta K, Bisignano C, Shakeri R, et al. The global, regional, and national burden of stomach cancer in 195 countries, 1990–2017: a systematic

analysis for the Global Burden of Disease study 2017. *The Lancet Gastroenterology & Hepatology*. 2020;5(1):42-54.

48. Feigin VL, Nichols E, Alam T, Bannick MS, Beghi E, Blake N, et al. Global, regional, and national burden of neurological disorders, 1990–2016: a systematic analysis for the Global Burden of Disease Study 2016. *The Lancet Neurology*. 2019;18(5):459-80.

49. Fitzmaurice C, Allen C, Barber RM, Barregard L, Bhutta ZA, Brenner H, et al. Global, regional, and national cancer incidence, mortality, years of life lost, years lived with disability, and disability-adjusted life-years for 32 cancer groups, 1990 to 2015: a systematic analysis for the global burden of disease study. *JAMA oncology*. 2017;3(4):524-48.

50. Frank TD, Carter A, Jahagirdar D, Biehl MH, Douwes-Schultz D, Larson SL, et al. Global, regional, and national incidence, prevalence, and mortality of HIV, 1980–2017, and forecasts to 2030, for 195 countries and territories: a systematic analysis for the Global Burden of Diseases, Injuries, and Risk Factors Study 2017. *The lancet HIV*. 2019;6(12):e831-e59.

51. Ghadiri K, Ebrahimi E, Akramipour R, Rezaei M, Khazaei S, Afsharin M, et al. Nasal carriage rate of community-and hospital-acquired methicillin-resistant staphylococcus aureus in children, Kermanshah, Iran. *Iranian Journal of Clinical Infectious Diseases*. 2011;6(3):117-20.

52. Ghalkhanbaz A, Khazaei S, Afshari M, Soheylizad M, Farazi R. Factors Associated With the Repeated Imprisonments Among Prisoners of Tuyserkhan in 2012. *Scientific Journal of Forensic Medicine*. 2013;19(4):185-92.

53. Ghane ET, Poormohammadi A, Khazaei S, Mehri F. Concentration of Potentially Toxic Elements in Vegetable Oils and Health Risk Assessment: a Systematic Review and Meta-analysis. *Biological Trace Element Research*. 2021:1-10.

54. Gharekhanloo F, Hashemi SH, Keramat F, Esna-Ashari F, Mamani M, Majzoubi MM, et al. Radiological manifestations from 101 patients with 2019 Novel Coronavirus Disease (COVID-19) in Hamadan, West of Iran: typical and atypical findings. 2020.

55. Gharekhanloo F, Sedighi I, Khazaei S. Variety of radiological findings in a family with COVID-19: a case report. *Egyptian Journal of Radiology and Nuclear Medicine*. 2020;51(1):1-5.

56. Ghodrattollah Roshanaei Hs, Abdollah Mohammadian-Hafshejani, Salman Khazaei, Mohammad Saatchi, Ali Zahiri, Seyyed Jalal Bathae. Evaluation of Related Factors of Tuberculosis Indexes Changes in Hamadan Province. *Iranian Journal of Infectious Diseases and Tropical Medicine*. 2015;20(69):41-7.

57. Ghodsi Z, Khazaei S, Afshari M, Karimi SA. Factors Associated with Infant Mortality in Iran. *Iranian Journal of Pediatrics*. 2013;23(1):23-.

58. Gholamaliee B, Jamoorpour S, Sori A, Soheilizad M, Khazaei S, Noryian F, et al. Criteria of marriage in married couples referred to Tuyserkhan marriage counseling Center in 2015. *Pajouhan Scientific Journal*. 2016;14(4):38-47.

59. Gholamaliee B, Khazaei S, Jamorpour S, Mohammadian Hafshejani A, Salehinia H. Epidemiological assessing of motorcyclists' country-level traffic accidents, 2013. *Pajouhan Scientific Journal*. 2015;14(1):12-21.

60. Gholamaliee B, Khazaei S, Jamorpour S, Mohammadian Hafshejani A, Salehinia H, Rahmani A, et al. Study of Tuberculosis epidemiology and its affected factors in Hamadan province, during the years 2007-2013.

61. Golezar S, Ramezani Tehrani F, Khazaei S, Ebadi A, Keshavarz Z. The global prevalence of primary ovarian insufficiency and early menopause: a meta-analysis. *Climacteric*. 2019;22(4):403-11.

62. Goodarzi E, Ghaderi E, Khazaei S, Alikhani A, Ghavi S, Mansori K, et al. The prevalence of transient and permanent congenital hypothyroidism in infants of Kurdistan Province, Iran (2006-2014). *International Journal of Pediatrics*. 2017;5(2):4309-18.

63. Haghi MM, Khorshidvand Z, Khazaei S, Foroughi-Parvar F, Sarmadian H, Barati N, et al. Cryptosporidium animal species in Iran: a systematic review and meta-analysis. *Tropical Medicine and Health*. 2020;48(1):1-15.
64. Hajipour M, Soltani M, Safari-Faramani R, Khazaei S, Etemad K, Rahmani S, et al. Maternal Sleep and Related Pregnancy Outcomes: A Multicenter Cross-Sectional Study in 11 Provinces of Iran. *Journal of Family & Reproductive Health*. 2021;15(1).
65. Hanis SM, Shadmani FK, Khazaei S, Mansori K. Lactate levels and pneumonia severity index are good predictors of in-hospital mortality in pneumonia: Methodological issue in cross-sectional study. *Clinical Respiratory Journal*. 2018;12(4):1769.
66. Hashiani AA, Sadeghi F, Ayubi E, Rezaeian S, Moradi Y, Mansori K, et al. Prevalence of HIV, Hepatitis B and C Virus Co-infections among Iranian high-risk groups: A systematic review and meta-analysis. *The Malaysian journal of medical sciences: MJMS*. 2019;26(3):37.
67. Heidari H, Mohammadbeigi A, Khazaei S, Soltanzadeh A, Asgarian A, Saghafipour A. The effects of climatic and environmental factors on heat-related illnesses: A systematic review from 2000 to 2020. *Urban Climate*. 2020;34:100720.
68. Houshmand E, Doosti H, Khazaei S, Mohammadian-Hafshejani A, Hosseini SE. Validity and reliability of the Persian version of quality assessment questionnaire (SERVUSE Model). *Payesh (Health Monitor)*. 2016;15(5):523-31.
69. Imani B, Merajikhah A, Khazaei S, Bouraghi H. Surgical Smoke and Transmission of Coronavirus to Surgical Team Members; a Letter to Editor. *Surgical Innovation*. 2020:1553350620977999.
70. JAFARI M, KHAZAEI S. SIMULATION OF SAR IMAGES AND POLARIMETRIC SCATTERING MODEL OF THREE-DIMENSIONAL TARGETS. 2017.
71. Jalil Hasani AK, Hamid Salehiniya, salman khazaei, Mahde mohammadian, Abdollah Mohammadian-Hafshejani*. Associated Factors of Delayed Detection for Brucellosis on Northwestern Iran. *Iranian Journal of Infectious Diseases and Tropical Medicine*. 2015;20(70):41-7.
72. James SL, Castle CD, Dingels ZV, Fox JT, Hamilton EB, Liu Z, et al. Estimating global injuries morbidity and mortality: methods and data used in the Global Burden of Disease 2017 study. *Injury Prevention*. 2020;26(Supp 1):i125-i53.
73. Jenabi E, Afshari M, Khazaei S. The association between preeclampsia and the risk of metabolic syndrome after delivery: a meta-analysis. *The Journal of Maternal-Fetal & Neonatal Medicine*. 2019:1-6.
74. Jenabi E, Ayubi E, Khazaei S, Bashirian S, Khazaei M. Is meconium exposure associated with autism spectrum disorders in children? *Journal of the Korean Pediatric Society*. 2020.
75. Jenabi E, Bashirian S, Khazaei S. Is breech presentation associated with autism spectrum disorders among children: a meta-analysis. *Advances in Human Biology*. 2019;9(1):12.
76. Jenabi E, Bashirian S, Khazaei S. Association between neonatal jaundice and autism spectrum disorders among children: a meta-analysis. *Clinical and experimental pediatrics*. 2020;63(1):8.
77. Jenabi E, Bashirian S, Khazaei S, Basiri Z. The maternal prepregnancy body mass index and the risk of attention deficit hyperactivity disorder among children and adolescents: a systematic review and meta-analysis. *Korean journal of pediatrics*. 2019;62(10):374.
78. Jenabi E, Bashirian S, Khazaei S, Masoumi SZ, Ghelichkhani S, Goodarzi F, et al. Pregnancy outcomes among symptomatic and asymptomatic women infected with COVID-19 in the west of Iran: a case-control study. *The Journal of Maternal-Fetal & Neonatal Medicine*. 2020:1-3.

79. Jenabi E, Fereidooni B, Karami M, Masoumi SZ, Safari M, Khazaei S. The effect of bee prepolis on primary dysmenorrhea: a randomized clinical trial. *Obstetrics & gynecology science*. 2019;62(5):352.
80. Jenabi E, Fereidooni B, Khazaei S. The association between parity and the risk of endometriosis: a meta-analysis Running Title: The association between parity and the risk of endometriosis. 2020.
81. Jenabi E, Fereidooni B, Khazaei S. The Association Between Parity and the Risk of Endometriosis: A Meta-Analysis. *Erciyes Medical Journal/Erciyes Tip Dergisi*. 2021;43(3).
82. Jenabi E, Fereidooni B, Khazaei S, Hamzehei R, Tapak L. The Relationship Between Depression and Menopause Symptoms: The PATH Model. *Current Women's Health Reviews*. 2021;17(1):92-8.
83. Jenabi E, Gholamalilee B, Khazaei S. Correlation between Health Literacy and Quality of Life in Iranian Menopausal Women. *Journal of menopausal medicine*. 2020;26(1):34.
84. Jenabi E, Karami M, Khazaei S, Bashirian S. The association between preeclampsia and autism spectrum disorders among children: a meta-analysis. *Korean journal of pediatrics*. 2019;62(4):126.
85. Jenabi E, Khazaei S. The effect of uterine leiomyoma on the risk of malpresentation and cesarean: a meta-analysis. *The Journal of Maternal-Fetal & Neonatal Medicine*. 2018;31(1):87-92.
86. Jenabi E, Khazaei S. The association of between assisted reproduction technology and malpresentation/induction of labor: a meta-analysis. *The Journal of Maternal-Fetal & Neonatal Medicine*. 2018;31(20):2782-7.
87. Jenabi E, Khazaei S. Prevalence rate of intimate partner violence by WHO region: an appraisal by current data. *Asian Journal of Health Sciences*. 2018;4(1).
88. Jenabi E, Khazaei S. Maternal mortality ratio in Iran compared to other regions (1990–2015): progress and challenges. *The Journal of Maternal-Fetal & Neonatal Medicine*. 2019;32(8):1398-400.
89. Jenabi E, Khazaei S. Letter to Editor; Prevention of Mother-to-Child HIV Transmission (PMTCT) Program in Iran: Challenges and Achievements. *Archives of Clinical Infectious Diseases*. 2019;14(5).
90. Jenabi E, Khazaei S. Child mortality rate in Iran compared with other eastern mediterranean countries based on WHO report in 2017. *Iranian journal of public health*. 2020;49(1):206-8.
91. Jenabi E, Khazaei S. Trends in obesity among Iranian children and adolescents: 2000–2016. *The Journal of Tehran University Heart Center*. 2020;15(1):41.
92. Jenabi E, Khazaei S. Endometriosis and migraine headache risk: a meta-analysis. *Women & health*. 2020;60(8):939-45.
93. Jenabi E, Khazaei S, Bashirian S, Aghababaei S, Matinnia N. Reasons for elective cesarean section on maternal request: a systematic review. *The Journal of Maternal-Fetal & Neonatal Medicine*. 2020;33(22):3867-72.
94. Jenabi E, Khazaei S, Fereidooni B. The effect of placenta abruption on the risk of intrauterine growth restriction: A meta-analysis. *Advances in Human Biology*. 2019;9(1):8.
95. Jenabi E, Khazaei S, Masoumi SZ. The Association between Uterine Leiomyoma and Postpartum Hemorrhage: A Meta-Analysis. *Current Women's Health Reviews*. 2020;16(4):259-64.
96. Jenabi E, Khazaei S, Veisani Y. The relationship between smoking and dysmenorrhea: A meta-analysis. *Women & health*. 2019;59(5):524-33.

97. Jenabi E, Khazaei S, Veisani Y. The association between body mass index and the risk of endometriosis: A meta-analysis. *Journal of Endometriosis and Pelvic Pain Disorders*. 2019;11(2):55-61.
98. Jenabi E, Saatchi M, Khazaei S, Mansori K, Ayubi E, Soheylizad M, et al. National distribution of stomach cancer incidence in Iran: a population-based study. *Advances in Human Biology*. 2019;9(1):89.
99. Jenabi E, Seyedi M, Hamzehei R, Bashirian S, Rezaei M, Razjouyan K, et al. Association between assisted reproductive technology and autism spectrum disorders in Iran: a case-control study. *Clinical and experimental pediatrics*. 2020;63(9):368.
100. Jenabi E, Shirani F, Khazaei S. Alarm of Circulating Wild Poliovirus and Of Vaccine-Derived Poliovirus in Middle East Countries as a Potential Risk for Re-Emerging of Polio in Iran. *International Journal of Pediatrics*. 2019;7(3):9071-3.
101. Jenabi E, Veisani Y, Khazaei S. The association between placenta previa and the risk of preeclampsia: a meta-analysis. *ERCİYES MEDICAL JOURNAL*.42(1).
102. Jenabi E, Veisani Y, Khazaei S. The Association Between Placenta Previa and Pre-Eclampsia: A Meta-Analysis. *Erciyes Medical Journal*. 2020;42(1):3-7.
103. Jormand H, Bashirian S, Barati M, Khazaei S, Jenabi E, Zareian S. A Qualitative Study On People's Experiences Of Covid-19 Media Literacy. *Media Literacy and Academic Research*. 2021;4(1):38-52.
104. Jorvand R, Chatripour R, Jaliliyan A, Khazaei S, Veisani Y. Trend, Incidence, Distribution, and Other Epidemiological Aspects of Cutaneous Leishmaniasis in Ilam Province-Iran From 2014 to 2017. *Erciyes Medical Journal*. 2020;42(3):329-33.
105. Kalmarzi RN, Khazaei Z, Shahsavari J, Gharibi F, Tavakol M, Khazaei S, et al. The impact of allergic rhinitis on quality of life: a study in western Iran. *Biomedical Research and Therapy*. 2017;4(9):1629-37.
106. Karami M, Khazaei S. Comment on "The influence of training characteristics on the effect of exercise training in patients with coronary artery disease: Systematic review and meta-regression analysis". *International journal of cardiology*. 2017;249:81.
107. Karami M, Khazaei S. Comments on: blood product transfusion in emergency department patients: a case control study of practice patterns and impact on outcome. *International journal of emergency medicine*. 2017;10(1):1-2.
108. Karami M, Khazaei S. Comment on" Accelerant-related Burns and Drug Abuse: Challenging Combination". *Burns: journal of the International Society for Burn Injuries*. 2018;44(4):1018-9.
109. Karami M, Khazaei S, Babaei A, Yaghini FA, Gouya MM, Zahraei SM. Accuracy and quality of immunization data in Iran: findings from data quality self-assessment survey in 2017. *BMC health services research*. 2019;19(1):1-9.
110. Karami M, Khazaei S, Poorolajal J, Soltanian A, Sajadipoor M. Estimating the population size of female sex worker population in Tehran, Iran: Application of direct capture–recapture method. *AIDS and behavior*. 2017;21(8):2394-400.
111. Karami M, Khazaei S, Zahraei SM, Azad TM, Zahiri A, Moradi AR, et al. Measles outbreak in a rural population in Bahar district, Hamadan province, west of Iran in 2018. *Journal of Research in Health Sciences*. 2020;20(1):e00470.
112. Karami M, Mirzaei M, Khazaei S, Bathaei SJ. Estimating the Population of Female Sex Workers in Hamadan, Western Iran, 2014. *International Journal of High Risk Behaviors and Addiction*. 2017;6(4).
113. Keshvari-Delavar M, Mozaffari-Khosravi H, Nadjarzadeh A, Farhadian Z, Khazaei S, Rezaeian S. Comparison of Growth Parameters, Apgar score, the Blood Zinc, Magnesium,

Calcium and Phosphor between Gestational Diabetic and Non-Gestational Diabetic Pregnant Women: a Prospective Cohort Study. *International Journal of Pediatrics*. 2016;4(5):1767-75.

114. Khamverdi Z, Farhadian F, Khazaei S, Adabi M. Efficacy of chitosan-based chewing gum on reducing salivary *S. mutans* counts and salivary pH: a randomised clinical trial. *Acta Odontologica Scandinavica*. 2020:1-7.

115. Khazae S, Ayubi E, Mansournia MA, Rafiemanesh H. Trend of some Tuberculosis Indices in Iran during 25 yr Period (1990-2014). *Journal of research in health sciences*. 2016;16(3):141.

116. Khazaei M, Karimi K, Sedighi P, Khazaei S. Cerebral Sinus Thrombosis Secondary to SARS-CoV-2 Infection. *Case Reports in Neurological Medicine*. 2021;2021.

117. Khazaei S, Mohammadian Hafshejani A, Saatchi S, Salehiniya H, Nematollahi S (2015) Epidemiological aspects of cutaneous leishmaniasis in Iran. *Arch Clin Infect Dis*.10:e28511.

118. Khazaei S, Adabi M, Bashirian S, Shojaeian M, Bathaei S, Karami M. Epidemiologic profile of nosocomial infections among paediatric patients in a referral hospital in Hamadan, west of Iran. *New Microbes and New Infections*. 2020;38:100823.

119. Khazaei S, Ahmadian M, Bashirian S, Shirahmadi S, Jenabi E, Saboonchi S, et al. Determinants of Dental Caries Experience in Children Aged 7-12 Years in Hamadan, Iran: A Case-Control Study. *International Journal of Pediatrics*. 2021.

120. Khazaei S, Armanmehr V, Nematollahi S, Rezaeian S, Khazaei S. Suicide rate in relation to the Human Development Index and other health related factors: A global ecological study from 91 countries. *Journal of epidemiology and global health*. 2017;7(2):131-4.

121. Khazaei S, Armanmehr V, Nematollahi S, Rezaeian S, Khazaei S. Suicide rate in relation to the Human Development Index and other. 2017.

122. Khazaei S, Ayubi E, Jenabi E, Bashirian S, Shojaeian M, Tapak L. Manuscript type.

123. Khazaei S, Ayubi E, Jenabi E, Bashirian S, Shojaeian M, Tapak L. Factors associated with in-hospital death in patients with nosocomial infections: a registry-based study using community data in western Iran. *Epidemiology and health*. 2020;42.

124. Khazaei S, Ayubi E, Mansori K. High immunization coverage in children as one of the major achievements for the health system in Iran. *International Journal of Pediatrics*. 2016;4(7):2167-9.

125. Khazaei S, Ayubi E, Mansori K, Gholamaliee B, Khazaei S, Shadmani FK, et al. Geographic, sex and age distribution of esophageal cancer incidence in Iran: A population-based study. *Middle East Journal of Cancer*. 2017;8(2).

126. Khazaei S, Ayubi E, Mansori K, Khazaei S. Pertussis incidence by time, province and age group in Iran, 2006-2011. *Iranian journal of public health*. 2016;45(11):1525-7.

127. Khazaei S, Ayubi E, Nematollahi S. Variations of infant and under-five child mortality rates around the world, the role of human development index (HDI). *International Journal of Pediatrics*. 2016;4(5):1671-7.

128. Khazaei S, Ayubi E, Nematollahi S, Mansori K. Comment on: effectiveness of ultrasound-guided percutaneous microwave ablation for symptomatic uterine fibroids: a multicenter study in China. *International Journal of Hyperthermia*. 2017;33(6):703-.

129. Khazaei S, Ayubi E, Nematollahi S, Mansori K, Ahmadi-Pishkuhi M, Mohammadian-Hafshejani A, et al. Pattern of pediatric animal bites and post exposure prophylaxis in Isfahan Province-Iran, 2015. *International Journal of Pediatrics*. 2016;4(6):1977-82.

130. Khazaei S, Ayubi E, Sanaei Z, Jenabi E, Khazaei L, Amiri J. Epidemiologic characteristics of injuries among 1-5 year-old children in Hamadan Province: Analysis of 4523 hospitalized children over a 6-year period. *Archives of Trauma Research*. 2020;9(1):3-7.

131. Khazaei S, Ayubi E, Soheylizad M, Mansori K. Incidence rate and distribution of common cancers among Iranian children. 2017.
132. Khazaei S, Bashirian S, Jenabi E. Increases of obesity among Iranian adults: An alarm for policymakers. *Iranian journal of public health*. 2020;49(4):802-4.
133. Khazaei S, Bashirian S, Jenabi E, Barati M, Karimi-Shahanjarini A, Moeini B, et al. COVID-19 preventive behaviors and its related beliefs among health workers: The role of threat and coping appraisals. *J Educ Community Health*. 2020;7(3):221-7.
134. Khazaei S, Gholamalilee B, Nooraliey P, KESHVARI DM, Saatchi M, Jamorpour S, et al. Obesity among Iranian primary school students: A systematic review and meta-analysis. *Journal of the Iranian Institute for Health Sciences Research*. 2017.
135. Khazaei S, Hafshejani AM, Saatchi M, Salehiniya H, Nematollahi S. Epidemiological aspects of cutaneous leishmaniasis in Iran. *Archives of Clinical Infectious Diseases*. 2015;10(3).
136. Khazaei S, Hanis SM, Mansori K. Orlistat on plasma lipids and body weight reduction: A really effective drug? *Pharmacological research*. 2017;123:26.
137. Khazaei S, Hanis SM, Mansori K. Comment on: factors associated with increased pain in primary dysmenorrhea: analysis through a multivariate ordered logistic regression model. *Journal of pediatric and adolescent gynecology*. 2017;30(6):663.
138. Khazaei S, Hanis SM, Mansori K. Comment on: Can stress biomarkers predict preterm birth in women with threatened preterm labor? *Psychoneuroendocrinology*. 2017;85:215.
139. Khazaei S, Hanis SM, Mansori K. Comments on: Prognostic impact of anemia and iron-deficiency anemia in a contemporary cohort of patients undergoing transcatheter aortic valve implantation. *International journal of cardiology*. 2018;254:344.
140. Khazaei S, Hanis SM, Mansori K, De Dhaem OB, Barr WB, Balcer LJ, et al. Correspondence regarding: Post-traumatic headache: the use of the sport concussion assessment tool (SCAT-3) as a predictor of post-concussion recovery. *The journal of headache and pain*. 2017;18(1):1-2.
141. Khazaei S, Hassanzadeh J, Rezaeian S, Ghaderi E, Khazaei S, Hafshejani AM, et al. Treatment outcome of new smear positive pulmonary tuberculosis patients in Hamadan, Iran: A registry-based cross-sectional study. *Egyptian Journal of Chest Diseases and Tuberculosis*. 2016;65(4):825-30.
142. Khazaei S, Jenabi E. Prevalence rate of intimate partner violence by WHO region: an appraisal by current data. *Asian Journal of Health Sciences*.
143. Khazaei S, Jenabi E. The association between polyhydramnios and the risk of placenta abruption: a meta-analysis. *The Journal of Maternal-Fetal & Neonatal Medicine*. 2020;33(17):3035-40.
144. Khazaei S, Jenabi E, Rezaeian S. Practical approaches for size estimation of high-risk groups in HIV/AIDS control program in Iran. *Iranian journal of public health*. 2019.
145. Khazaei S, Jenabi E, Veisani Y. The association of Mullerian anomalies and placenta abruption: a meta-analysis. *The Journal of Maternal-Fetal & Neonatal Medicine*. 2019;32(3):512-6.
146. Khazaei S, Jenabi E, Zobdeh Z, Biglari M, Afshari M, Gholamalilee B, et al. Pattern of trauma related to falling from walnut tree as an occupational injury: A cross-sectional study in the west of Iran. *Archives of Trauma Research*. 2019;8(2):99-103.
147. Khazaei S, Karami M, Ayubi E. Trends in epidemiology of Hepatitis B and C Infections in Ilam Province: National Notifiable Diseases Surveillance System data. *Caspian J Intern Med* 2018; 9 (1): 16-21. Hepatitis B virus (HBV) and hepatitis C virus (HCV) are the main causes of severe liver failure, including hepatocellular carcinoma (HCC) and cirrhosis (1) Approximately.80:2-8.

148. Khazaei S, Karami M, Ayubi E, Mohammadbeigi A, Hasanbeigi A, Mansori K, et al. Trends in epidemiology of hepatitis B and C infections in Ilam Province: National notifiable diseases surveillance system data. *Caspian journal of internal medicine*. 2018;9(1):16.
149. Khazaei S, Karami M, Mohammadbeigi A, Ayubi E, Shojaeian M, Mansouri K, et al. Spatio-Temporal analysis of brucellosis in Hamadan Province, West of Iran: 2009–2015. *Advances in Human Biology*. 2018;8(3):145.
150. Khazaei S, Karami M, Veisani Y. Comment on "Alcohol and incident atrial fibrillation-A systematic review and meta-analysis". *International journal of cardiology*. 2018;257:117.
151. Khazaei S, Karami M, Veisani Y. Comment on "Resistance training alone reduces systolic and diastolic blood pressure in prehypertensive and hypertensive individuals: meta-analysis". *Hypertension Research*. 2018;41(7):486-.
152. Khazaei S, Karami M, Veisani Y, Solgi M, Goodarzi S. Epidemiology of animal bites and associated factors with delay in post-exposure prophylaxis; a cross-sectional study. *Bulletin of Emergency & Trauma*. 2018;6(3):239.
153. Khazaei S, Khazaei S, Ayubi E. Importance of prevention and control of nosocomial infections in Iran. *Iranian journal of public health*. 2018;47(2):307-8.
154. Khazaei S, Khazaei S, Mansori K, Ayubi E. Childhood cancer patterns in Iran: Challenges and future directions. *Iranian journal of public health*. 2017;46(8):1145-6.
155. Khazaei S, Kousehlou Z, Karami M, Zahiri A, Bathaei S. Time to sputum conversion among patients with smear-positive pulmonary tuberculosis and its determinants: A retrospective cohort study in Hamadan Province, Iran. *Iranian Journal of Epidemiology*. 2013;9(1):32-40.
156. Khazaei S, Lak P, Rezaeian S, Khazaei S. Breast cancer as a major concern among Iranian women. *Jentashapir J Health Res*. 2016;7:e33420.
157. Khazaei S, Mansori K. Comment on 'Efficacy and feasibility of antidepressants for the prevention of migraine in adults: a meta-analysis'. *European journal of neurology*. 2017;24(10):e73.
158. Khazaei S, Mansori K. Comment on: Complement C3 and fatty liver disease in Rheumatoid arthritis patients: A cross-sectional study. *European journal of clinical investigation*. 2018;48(2).
159. Khazaei S, Mansori K. Variability of preoperative measurements in intermittent exotropia and its effect on surgical outcome. *Journal of American Association for Pediatric Ophthalmology and Strabismus {JAAPOS}*. 2018;22(4):332.
160. Khazaei S, Mansori K, Ayubi E. Challenges and proposed actions for HIV/AIDS control among children in Iran. *International Journal of Pediatrics*. 2016;4(8):2295-7.
161. Khazaei S, Mansori K, Ayubi E, Soheylizad M, Mohammadbeigi A, Nematollahi S, et al. Gender-age disparity of cancers' incidence in Iran. *Acta Medica Iranica*. 2018:585-90.
162. Khazaei S, Mansori K, Khazaei Z, Ayubi E. A Look at the Phenomenon of Child Marriage in Iran and the World. *International Journal of Pediatrics*. 2016;4(9):3499-501.
163. Khazaei S, Mansori K, Khazaei Z, Sani M, Ayubi E. Infant and young child feeding status in Iran compared the different United Nation Regions. *International Journal of Pediatrics*. 2016;4(10):3639-41.
164. Khazaei S, Mansori K, Soheylizad M, Gholamaliee B, Khosravi Shadmani F, Khazaei Z, et al. Epidemiology of lung cancer in Iran: sex difference and geographical distribution. *Middle East Journal of Cancer*. 2017;8(4):223-8.
165. Khazaei S, Mansori K, Veisani Y. Comment on: clinical characteristics of severe erosive esophagitis among patients with erosive esophagitis: a case-control study. *Internal Medicine*. 2018;57(12):1809-.

166. Khazaei S, Mansournia MA, Nematollahi S, Ayubi E, Zahiri A, Mohamadian-Hafshejani A, et al. Determinants of delay in tuberculosis diagnosis in Hamadan province, 2006– 2014. *Egyptian Journal of Chest Diseases and Tuberculosis*. 2016;65(4):811-5.
167. Khazaei S, Mazharmanesh S, Mohammadian Hafshejani A, Goodarzi Mirmoeini R, Khazaei S. An epidemiological study on the incidence of accidents in the Hamadan province during. 2009:8-16.
168. Khazaei S, Mazharmanesh S, Gharakhanlou R, Khazaei S, Mohammadian-Hafshejani A, Pakzad R. Epidemiology of accidents in elders in Hamadan during 2009 to 2014. *Payesh (Health Monitor)*. 2016;15(5):533-47.
169. Khazaei S, Mazharmanesh S, Khazaei Z, Goodarzi E, Mirmoini R, Mohammadian-Hafshejani A, et al. An epidemiological study on the incidence of accidents in the Hamadan province during 2009 to 2014. *Pajouhan Scientific Journal*. 2016;14(2):8-16.
170. Khazaei S, Mazharmanesh S, Mirmoeini R, Khazaei Z, Rezaeian-Langroodi R, Bidarafsh A, et al. An Epidemiological Study on the Incidence of Accidents Among under 5 Years of Age Referred to Emergency Hospital Units in Hamadan Province. *Depiction of Health*. 2016;7(2):50-6.
171. Khazaei S, Mofarrah-Zat A, Nematollahi S, Jenabi E, Mirzaei M, Bathaei SJ, et al. The epidemiology and trend of hepatitis C infection in Hamadan Province: West of Iran, 2011-2016. *Viral Hepatitis Dergisi*. 2018;24(3):65.
172. Khazaei S, Mofarrah-Zat A, Nematollahi S, Mirzaei M, Mohammadbeigi A, Bathaei SJ, et al. Epidemiology and trend of hepatitis B infection in Hamadan Province during 2011–2016. *Advances in Human Biology*. 2018;8(3):186.
173. Khazaei S, Mohammadbeigi A, Anbari Z. Adequacy of Acute Flaccid Paralysis (AFP) surveillance indicators for Iran in 2016. *International Journal of Pediatrics*. 2017;5(6):5199-201.
174. Khazaei S, Mohammadbeigi A, Jenabi E, Asgarian A, Heidari H, Saghafipour A, et al. Environmental and ecological factors of stomach cancer incidence and mortality: a systematic review study on ecological studies. *Reviews on environmental health*. 2020;35(4):443-52.
175. Khazaei S, Mohammadian-Hafshejani A, Nooraliey P, Keshvari-Delavar M, Ghafari M, Pourmoghaddas A, et al. The prevalence of obesity among school-aged children and youth aged 6-18 years in Iran: A systematic review and meta-analysis study. *ARYA atherosclerosis*. 2017;13(1):35.
176. Khazaei S, Mohammadian-Hafshejani A, Pishkuhi MA, Salehiniya H. Proportion of mortality attributable to tobacco worldwide. *Iranian journal of public health*. 2016;45(3):399-400.
177. Khazaei S, Mohammadian-Hafshejani A, Saatchi M. The Relationship Between Mobile Phone Use and the Risk of Cancer. *Jentashapir Journal of Health Research*, vol Inpress. 2016.
178. Khazaei S, Mohammadian-Hafshejani A, Salehiniya H. Guide to the use of statistical methods in clinical studies. *Iranian Journal of Medical Education*. 2015;15:124-5.
179. Khazaei S, Mohammadian-Hafshejani A, Salehiniya H. Role of smoking in lung cancer in United States. *Iranian journal of public health*. 2016;45(9):1245-6.
180. Khazaei S, Molaeipour L, Rezaeian S, Ayubi E, Yari M, Valipour AA. Predictors of tuberculosis in hiv/aids patients referred to behavioral diseases consultation center: A registry-based study in Abadan, Southwest of Iran. *Shiraz E Medical Journal*. 2016;17(10).
181. Khazaei S, Najafi F, Armanmehr V, Hajipour M, Karami M, Rezaeian S. Trend analysis of mortality rates for leading causes of death among under-five children in Iran, 2000-2015. *Journal of Comprehensive Pediatrics*. 2019;10(2):e86902.
182. Khazaei S, Nematollahi S, Ayubi E, Ahmadi-Pishkuhi M. Immigrants: Potential menace for measles elimination target in Iran. *International Journal of Pediatrics*. 2016;4(6):1975-6.

183. Khazaei S, Nematollahi S, Doosti-Irani A, Zahiri A, Mofarrah-Zat A, Ayubi E, et al. Spatio-temporal analysis of tuberculosis in Hamadan Province, west of Iran, from 1992 to 2013. *Tanaffos*. 2019;18(1):18.
184. Khazaei S, Nematollahi S, Zahiri A, Mohamadian-Hafshejani A, Salehiniya H. Secondary attack rate (SAR) of tuberculosis in Hamedan province, 2005-2013. *Archives of Clinical Infectious Diseases*. 2018;13(5).
185. Khazaei S, Nooraliey P, Gholamaliee B, Delavar M, Jamorpour S, Nooraliey R. The prevalence of obesity among Iranian adolescents: a meta-analysis study. *Qom University of Medical Sciences Journal*. 2016;10(9).
186. Khazaei S, Nooraliey P, Gholamaliee B, Delavar MK, Khazaei S, Jamorpour S, et al. *Qom Univ Med Sci J* 2016 November.
187. Khazaei S, Poorreza A, Afjei A, Heidarzadeh M, Rahimi A, Kazemian M, editors. COMPARISON OF THE EFFECTS CONVENTIONAL CARE AND KMC CARE IN LOW BIRTH WEIGHT NEONATES IN INTENSIVE CARE UNIT-IRAN-TEHRAN 2009-2010. *INTENSIVE CARE MEDICINE*; 2011: SPRINGER 233 SPRING ST, NEW YORK, NY 10013 USA.
188. Khazaei S, Rezaeian S. Challenges of achieving tuberculosis elimination by 2050: A need for more attention in the TB control program in Iran. *Iranian journal of public health*. 2017;46(5):717-8.
189. Khazaei S, Rezaeian S. Increasing Rate of Mortality Due to HIV/AIDS in Iranian Children: An Alarm for Health Policymakers. *Iranian journal of public health*. 2017;46(7):1001-2.
190. Khazaei S, Rezaeian S, Ayubi E, Gholamaliee B, Pishkuhi MA, Mansori K, et al. Global prostate cancer incidence and mortality rates according to the human development index. *Asian Pacific Journal of Cancer Prevention*. 2016;17(8):3791-4.
191. Khazaei S, Rezaeian S, Baigi V, Saatchi M, Molaiepoor L, Khazaei Z, et al. Incidence and pattern of tuberculosis treatment success rates in different levels of the human development index: a global perspective. *Southern African Journal of Infectious Diseases*. 2017;32(3):100-4.
192. Khazaei S, Rezaeian S, Khazaei S, Mansori K, Sanjari Moghaddam A, Ayubi E. Effects of human development index and its components on colorectal cancer incidence and mortality: a global ecological study. *Asian Pacific Journal of Cancer Prevention*. 2016;17(S3):253-6.
193. Khazaei S, Rezaeian S, Khazaei Z, Goodarzi E, Khazaei S, Mohammadian M, et al. Epidemiological and clinical characteristics of patients with hydatid cysts in Khorasan Razavi Province, from 2011 to 2014. *Iranian journal of parasitology*. 2016;11(3):364.
194. Khazaei S, Rezaeian S, Khazaei Z, Molaiepoor L, Nematollahi S, Lak P, et al. National Breast cancer mortality and incidence rates according to the human development index: an ecological study. *Advances in Breast Cancer Research*. 2016;5(01):30.
195. Khazaei S, Rezaeian S, Mazharmanesh S, Ahmadi-Pishkuhi M, Baigi V, Khazaei Z, et al. Epidemiologic aspects of overall injuries in Hamadan Province; a six-year registry-based analysis. *Bulletin of Emergency & Trauma*. 2018;6(3):233.
196. Khazaei S, Rezaeian S, Nematollahi S. Relation between the prevalence of diabetes mellitus and human development index: A global ecological study. *Health Scope*. 2017;6(2):6.
197. Khazaei S, Rezaeian S, Razani M, Zahiri A, Saatchi M, Khazaei S, et al. Adverse events following immunization (AEFI) in children under 7-year of Age during 2014 in Hamedan Province, Iran. *International Journal of Pediatrics*. 2016;4(5):1697-703.
198. Khazaei S, Rezaeian S, Soheylizad M, Gholamaliee B. Factors associated with delay in post-exposure prophylaxis in bitten people. *Medical journal of the Islamic Republic of Iran*. 2014;28:158.

199. Khazaei S, Rezaeian S, Soheylizad M, Gholamalinee B. Factors associated with delay in post-exposure prophylaxis in. *Medical Journal of The Islamic Republic of Iran (MJIRI)*. 2014;28(1):1072-8.
200. Khazaei S, Rezaeian S, Soheylizad M, Khazaei S, Biderafsh A. Global incidence and mortality rates of stomach cancer and the human development index: an ecological study. *Asian Pacific Journal of Cancer Prevention*. 2016;17(4):1701-4.
201. Khazaei S, Roshanaei G, Kousehlou Z, Zahiri A, Mohammadian-Hafshejani A, Salehiniya H. Assessment of related factors on delay in diagnosis of patients with smear-positive pulmonary tuberculosis. *Journal of Isfahan Medical School*. 2015;33(332):1-8.
202. Khazaei S, Roshanaei G, Kousehlou Z, Zahiri A, Mohammadian-Hafshejani A, Salehiniya H, et al. ارزیابی عوامل مرتبط با تأخیر در تشخیص بیماران مبتلا به سل ریوی اسمیر مثبت. *مجله دانشکده پزشکی اصفهان*. ۲۰۱۵; ۳۳(۳۳۲):۳۳-۲۰۱۵.
203. Khazaei S, Roshanaei G, Saatchi M, Rezaeian S, Zahiri A, Bathaei SJ. The epidemiological aspects of tuberculosis in Hamadan Province during 2005–11. *International journal of health policy and management*. 2014;2(2):75.
204. Khazaei S, Roushanaei G, Saatchi M, Zahiri A, Bathaei SJ. Assessment epidemiology of extrapulmonary tuberculosis in Hamadan province 2006-2012. *Pajouhan Scientific Journal*. 2014;12(3):1-11.
205. Khazaei S, Salehiniya H, Delavar MK, Hafshejani AM. The Relationship Between Tea Consumption and Cancer. 2015.
206. Khazaei S, Salehiniya H, Mohammadian-Hafshejani A. Some facts about cancer in the world using registered cancer in 2012. *Iranian journal of public health*. 2015;44(11):1559-60.
207. Khazaei S, Salehiniya H, Pakzad R, Mohammadian-Hafshejani A. The status of Iran measles surveillance system in 2014. *Journal of Isfahan Medical School*. 2015;33(349).
208. Khazaei S, Salehiniya H, Pakzad R, Mohammadian-Hafshejani A, خزایی س, صالحی نیا ح, et al. نظام مراقبت بیماری سرخک در کشور ایران در سال ۱۳۹۳. *مجله دانشکده پزشکی اصفهان. وضعیت*. ۲۰۱۵; ۳۳(۳۴۹):۳۳-۹۰-۱۴۸۷.
209. KHAZAEI S, SALEHINIYA H, SOLTANI S, MOHAMMADIAN-HAFSHEJANI A. Multidrug-Resistant TB as A Major Concern for Tuberculosis Control Programs. *Iranian Journal of Public Health*. 2016;45(1):114-5.
210. Khazaei S, Shirani F, Afshari M, Jenabi E, Hamzei Z, Torabi M, et al. Etiology and outcome of burns in Hamadan, Iran: A registry-based study. *Archives of Trauma Research*. 2019;8(3):144-8.
211. Khazaei S, Shojaeian M, Zamani R, Mansori K, Mohammadian-Hafshejani A, Rezaeian-Langroodi R, et al. Epidemiology and risk factors of childhood brucellosis in West of Iran. *International journal of pediatrics*. 2016;4(7):2099-104.
212. Khazaei S, Soheilyzad M, Molaiepoor L, Khazaei Z, Rezaeian S, Khazaei S. Trend of smear-positive pulmonary tuberculosis in Iran during 1995–2012: A segmented regression model. *International journal of preventive medicine*. 2016;7.
213. Khazaei S, Soheylizad M, Gholamali B, Ahangaran N. Assessing Years of Potential Life Lost in Tuiserkan in 2011. *Pajouhan Scientific Journal*. 2014;12(2).
214. Khazaei S, Soheylizad M, Veisani Y, Rezaeian S, Biderafsh A, Ahmadi-Pishkuhi M. Global inequality in the incidence and mortality rates of esophageal cancer: A country-level analysis. *International Journal of Cancer Management*. 2018;11(5).
215. Khazaei S, Solgi M, Goodarzi S, Khazaei L, Salehi I, Jenabi E. Epidemiology of human brucellosis in Nahavand county, Hamadan Province, western Iran: an 8-year (2010–2017) registry-based analysis. *Asian Biomedicine*. 2020;14(4):151-8.

216. Khazaei S, Talebi Ghane E, Bashirian S, Mehri F. The concentration of potentially toxic elements (PTEs) in fruit juices: a global systematic review, meta-analysis and probabilistic health risk assessment. *International Journal of Environmental Analytical Chemistry*. 2021:1-13.
217. Khazaei S, Veisani Y, Jenabi E. Violence Against Children and Strategies for Ending of This Phenomenon. *Avicenna Journal of Neuro Psycho Physiology*. 2018;5(1):1-2.
218. Khazaei S, Veisani Y, Mansori K. Comment on: Redo coloanal anastomosis for anastomotic leakage after low anterior resection for rectal cancer; an analysis of 59 cases. *Colorectal Disease*. 2018;20(2):160.
219. Khazaei S, Yaseri M, Nematollahi S, Zobdeh Z, Sheikh V, Mansournia MA. Survival rate and predictors of mortality among hemodialysis patients in West of Iran, 1996–2015. *International journal of preventive medicine*. 2018;9.
220. Khazaei S, Yaseri M, Sheikh V, Mansournia MA. Predictors of long-term survival of hemodialysis patients in Hamadan province, west of Iran. *Journal of Nephropathology*. 2017;6(4).
221. Khazaei S, Yaseri M, Sheikh V, Nazemipour M, Hazrati E, Mansournia MA. Survival Percentile and Predictors of Difference in Survival among Hemodialysis Patients and Their Additive Interaction Using Laplace Regression. *Journal of Research in Health Sciences*. 2020.
222. Khazaei S KM, Soheylizad M, Sohrabnejad A. Determinants of completed suicide: A cross - sectional study. *Scientific Journal of Ilam University of Medical Sciences*. 2013;21(6):240-47.
223. Khazaei S RG, Saatchi M , Zahiri A , Bathaei SJ , Salehynia H , Mohammadian Hafshejani A. Epidemiology of pulmonary tuberculosis in the Hamadan province during 2005-11. *Nurse and Phisician in war*. 2015;6(3):12-8.
224. Khazaei S SO, Mirmoeini R, Bathaei SJ. Assessing treatment and care in patients with type 2 diabetes in rural regions of Hamadan province in 2013. *Scientific Journal of Hamadan University of Medical Sciences*. 2015;24(4):310-18.
225. Khazaei Z, Khazaei S, Beigrezaei S, Nasri H. Vitamin D deficiency in healthy people and its relationship with gender and age. *Journal of Parathyroid Disease*. 2017;6(1):16-8.
226. Khazaei Z, Khazaei S, Valizadeh R, Mazharmanesh S, Mirmoeini R, Mamdohi S, et al. The epidemiology of injuries and accidents in children under one year of age, during (2009-2016) in Hamadan Province, Iran. *International journal of pediatrics*. 2016;4(7):2213-20.
227. Khazaei Z, Mohammad AT, Seyedeh Zeynab MZ, Khazaei S, Goodarzi E, Zahra SA. Prevalence of risky behaviors and related factors among students of Dezful University of Medical Sciences in 2014. *Iranian Journal of Psychiatry*. 2017;12(3):188-93.
228. Khazaei Z, Naemi H, Goodarzi E, Khoshakhlagh Z, Khazaei S, Adineh HA, et al. Investigating self-care performance of diabetic patients at a diabetes center; a single center pilot study. *Journal of Nephropharmacology*. 2017;7(1):24-31.
229. Khazaei S, Mohammadian-Hafshejani A, Salehiniya H. Some notes for increase quality reporting of interventional studies. *Iranian Journal of Medical Education*. 2015;15:122-3.
230. KHAZAEI S, MOHAMMADIAN HA, MOHAMMADIAN M, SALEHINIYA H, AFSHARI M. An epidemiologic study of traffic accidents on iran drivers in 2013. 2015.
231. Khodaveisi M, Oshvandi K, Bashirian S, Khazaei S, Gillespie M, Masoumi SZ, et al. Moral courage, moral sensitivity and safe nursing care in nurses caring of patients with COVID - 19. *Nursing Open*. 2021.
232. Khorshidvand Z, Khazaei S, Amiri M, Taherkhani H, Mirzaei A. Worldwide prevalence of emerging parasite Blastocystis in immunocompromised patients: A systematic review and meta-analysis. *Microbial Pathogenesis*. 2020:104615.

233. Khosravi Shadmani F, Soori H, Mansori K, Karami M, Ayubi E, Khazaei S. Estimating the population attributable fraction of road related injuries due to speeding and passing in rural roads of Iran. *Epidemiology and health*. 2016;38:e2016038-e.
234. Lee WJ, Kim HC, Oh SM, Choi DP, Cho J, Suh I. Factors associated with a low-sodium diet: the fourth Korean National Health and Nutrition Examination Survey. *Epidemiology and health*. 2013;35.
235. Leung LT, Papp A. Accelerant-related burns and drug abuse: challenging combination. *Burns*. 2018;44(3):646-50.
236. Madah B, Davoudi A, Khakbaz M. Investigation of X Frequency Microwave Absorbance of Ferrite Nano-Composite in Polyurethane Matrix. *Advanced Defence Sci & Tech*. 2016;6:1-8.
237. Maghami M, Aghababaeian H, Majin SA, Moosavi A, Tahery N. Knowledge, attitude and performance of the nurses working in neonatal wards about treatment of pain in neonates. *Journal of Chemical and Pharmaceutical Sciences*. 2016;9(4):2796-801.
238. Mahdi Mohammadian RP, Hamid Salehiniya, Salman Khazaei, Shahrzad Nematollahi, Mahin Ahmdai Pishkuhi, Abdollah Mohammadian Hafshejani. Seasonal Pattern in Occurrence and In-hospital fatality rate from Traffic Accidents in Isfahan, Iran. *International Journal of Epidemiologic Research*. 2015;2(3):126-33.
239. Mansori K, Ayubi E, Nasehi M, Hanis SM, Amiri B, Khazaei S. Epidemiology of Leprosy in Iran from 2005 to 2015. *Tanaffos*. 2017;16(2):144.
240. Mansori K, Khazaei S, Khosravi Shadmani F, Mansouri Hanis S, Jenabi E, Soheylizad M, et al. Global inequalities in cervical cancer incidence and mortality. *Middle East Journal of Cancer*. 2018;9(3):235-42.
241. Mansori K, Shadmani FK, Hanis SM, Khazaei S. Role of physical activity in mortality prediction in elderly hospice patients: the methodological issues. *Journal of exercise rehabilitation*. 2017;13(4):495-6.
242. Mehri F, Esfahani M, Heshmati A, Jenabi E, Khazaei S. The prevalence of ochratoxin A in dried grapes and grape-derived products: a systematic review and meta-analysis. *Toxin Reviews*. 2020:1-10.
243. Mehri F, Jenabi E, Bashirian S, Shahna FG, Khazaei S. The association between occupational silica exposure as a risk of rheumatoid arthritis: a meta-analysis. *Safety and Health at Work*. 2020.
244. Mehri F, Jenabi E, Bashirian S, Shahna FG, Khazaei S. The association Between Occupational Exposure to silica and Risk of Developing Rheumatoid Arthritis: A Meta-Analysis. *Safety and Health at Work*. 2020;11(2):136-42.
245. MIRMOINI SS, KHAZAEI S, KANGAVARI M, AFSHARI M. Assessing of Parameters Associated With Spirometer Industrial Workers Admitted for Employment Examinations Tuyserkan City in 2013. *Journal of Sabzevar University of Medical Sciences*. 2016;23(4):618-25.
246. Mirmoini SS, Khazaei S, Kangavari M, Afshari M. Research Paper Assessing of Parameters Associated With Spirometer Industrial Workers Admitted for Employment Examinations Tuyserkan City in 2013.
247. Mirzaei M, Poorolajal J, Khazaei S, Saatchi M. Survival rate of AIDS disease and mortality in HIV-infected patients in Hamadan, Iran: a registry-based retrospective cohort study (1997–2011). *International journal of STD & AIDS*. 2013;24(11):859-66.
248. Moghaddam F, PAYAMI BM, Faghihzadeh S, Masoumi N. Effect of auditory stimulation by family voices and recitation of prayers on hemodynamic changes in comatose patients: a clinical trial with control group. 2016.

249. Mohammadbeigi A, Asgarian A, Ahmadli R, Fara-Shirazi SZ, Moshiri E, Ansari H, et al. Prevalence of junk food consumption, overweight/obesity and self-rated health and fitness in high school adolescent girls: a cross sectional study in a deprived area of Qom. *Sri Lanka Journal of Child Health*. 2019;48(3):208-14.
250. Mohammadbeigi A, Asgarian A, Moshir E, Heidari H, Afrashteh S, Khazaei S, et al. Fast food consumption and overweight/obesity prevalence in students and its association with general and abdominal obesity. *Journal of preventive medicine and hygiene*. 2018;59(3):E236.
251. Mohammadbeigi A, Farahani H, Moshiri E, Sajadi M, Ahmadli R, Afrashteh S, et al. Prevalence of metabolic syndrome and associations with lipid profiles in Iranian men: a population-based screening program. *The world journal of men's health*. 2018;36(1):50.
252. Mohammadbeigi A, Khazaei S, Heidari H, Asgarian A, Arsangjang S, Saghafipour A, et al. An investigation of the effects of environmental and ecologic factors on cutaneous leishmaniasis in the old world: a systematic review study. *Reviews on environmental health*. 2020;1(ahead-of-print).
253. Mohammadbeigi A, Khazaei S, Nobakht P, Moshiri E, Afrashteh S, Oureie H, et al. Medication errors, pharmacological knowledge and interventions amongst employed pharmacy technicians in qom drugstores, Iran: A cross-sectional study. *Advances in Human Biology*. 2018;8(2):83.
254. Mohammadbeigi A, Khazaei S, Veisani Y, Delpisheh A, Jenabi E. Global inequality in the incidence and mortality rate of melanoma skin cancer according to human development index: a country-level analysis. *Egyptian Journal of Dermatology and Venerology*. 2021;41(1):26.
255. Mohammadbeigi A, Mohammadsalehi N, Moshiri E, Asgarian A, Afrashteh S, Khazaei S, et al. Pattern of dietary supplement consumption among Iranian high school girls and related factors. *Sri Lanka Journal of Child Health*. 2020;49(1):41-7.
256. Mohammadbeigi A, Sajadi M, Ahmadli R, Asgarian A, Khazaei S, Afrashteh S, et al. Intimate partner violence against Iranian women. *The National medical journal of India*. 2019;32(2):67.
257. Mohammadbeigi A, Zahraei SM, Asgarian A, Afrashteh S, Mohammadsalehi N, Khazaei S, et al. Estimation of measles risk using the world health organization measles programmatic risk assessment tool, Iran. *Heliyon*. 2018;4(11):e00886.
258. Mohammadian M, Ghafari M, Khosravi B, Salehiniya H, Aryaie M, Bakeshei FA, et al. Variations in the incidence and mortality of ovarian cancer and their relationship with the human development index in European Countries in 2012. *Biomedical Research and Therapy*. 2017;4(08):1541-57.
259. Mohammadian M, Hosseini S, Sadeghi M, Sarrafzadegan N, Salehiniya H, Roohafza H, et al. Trends of 28 days case fatality rate after first acute myocardial infarction in Isfahan, Iran, from 2000 to 2009. *ARYA atherosclerosis*. 2015;11(4):233.
260. Mohammadian M, Hosseini S, Salehiniya H, Sadeghi M, Sarrafzadegan N, Roohafza HR, et al. Prognostic factors of 28 days survival rate in patients with a first acute myocardial infarction based on gender in Isfahan, Iran (2000-2009). *ARYA atherosclerosis*. 2015;11(6):332.
261. Mohammadian M, Salehiniya H, Khazaei S, Mohammadian-Hafshejani A. Erythropoietin dose and survival of hemodialysis patients. *Biomedical Research and Therapy*. 2017;4(07):1432-4.
262. Mohammadian-Hafshejani A, Khazaei S, Salehiniya H. Relationship between season and acute myocardial infarction, in Iran. *Journal of Tehran University Heart Center*. 2015;10(4):221-2.

263. Mohammadian-Hafshejani A, Salehiniya H, Khazaei S. Some facts about case fatality of acute myocardial infarction in Iran. *Iranian journal of public health*. 2015;44(12):1718-9.
264. Mohammadian-Hafshejani A SH, Hajarei A, Khazaie S, Mohammadian M. Demography of traffic accidents victims in the Isfahan province: a cross-sectional study. *Military Cares Sciences Journal*. 2014;1(2):81-7.
265. Molaeipoor L, Khazaei S, Ayubi E, Rezaeian S, Nematollahi S, Mansouri K, et al. Epidemiological investigation of pediatric tuberculosis in Tehran Province, 2006-2015. *International Journal of Pediatrics*. 2016;4(6):1895-902.
266. Moradi A, Ameri P, Rahmni K, Najafi M, Jamshidi E, Fakhri Y, et al. Factors affecting the severity of pedestrian traffic crashes. *Archives of Trauma Research*. 2019;8(2):46-56.
267. Murray CJ, Aravkin AY, Zheng P, Abbafati C, Abbas KM, Abbasi-Kangevari M, et al. Global burden of 87 risk factors in 204 countries and territories, 1990–2019: a systematic analysis for the Global Burden of Disease Study 2019. *The Lancet*. 2020;396(10258):1223-49.
268. Najafi Vosogh R, Roshanaei G, Khazaei S, Safari M, Zahiri A, Bothaei J. Study of Tuberculosis epidemiology and its affected factors in Hamadan province, during the years 2007-2013. *Pajouhan Scientific Journal*. 2015;14(1):64-71.
269. Nematollahi S, Ayubi E, Almasi-Hashiani A, Mansori K, Moradi Y, Veisani Y, et al. Prevalence of hepatitis C virus infection among high-risk groups in Iran: a systematic review and meta-analysis. *Public health*. 2018;161:90-8.
270. Nematollahi S, Ayubi E, Karami M, Khazaei S, Shojaeian M, Zamani R, et al. Epidemiological characteristics of human brucellosis in Hamadan Province during 2009–2015: results from the National Notifiable Diseases Surveillance System. *International Journal of Infectious Diseases*. 2017;61:56-61.
271. Nematollahi S, Ayubi E, Moradi Y, Almasi-Hashiani A, Mansori K, Jenabi E, et al. Prevalence of HIV infection among high-risk groups in Iran: a systematic review and meta-analysis. *HIV & AIDS Review International Journal of HIV-Related Problems*. 20(1):1-9.
272. Norouzirad R, Khazaei Z, Mousavi M, Adineh HA, Hoghooghi M, Khabazkhoob M, et al. Epidemiology of common cancers in Dezful county, southwest of Iran. *Immunopathologia Persa*. 2017;4(1):e10.
273. Nosratabadi M, Sarabi N, Masoudiyekta L. A Case Report of Vaginal Delivery at Home due to Fear of Covid-19. *Iranian journal of psychiatry*. 2020;15(4):366.
274. Olusanya B, Ștefan S, Kim Y, Alcalde-Rabanal J, Akinyemiju T, Koyanagi A, et al. Global burden of 369 diseases and injuries in 204 countries and territories, 1990–2019: a systematic analysis for the Global Burden of Disease Study 2019. 2020.
275. Pahlevan D, Mirmohammadkhani M, Farzaneh A, Mansori K, Khazaei S, Malek F. Assessment of the changes of spirometric parameters and factors associated in tiles and ceramic factory workers of Semnan city (Iran). *The Egyptian Journal of Chest Diseases and Tuberculosis*. 2020;69(4):747.
276. Pakzad R, Mohammadian-Hafshejani A, Mohammadian M, Pakzad I, Safiri S, Khazaei S, et al. Incidence and mortality of bladder cancer and their relationship with development in Asia. *Asian Pacific Journal of Cancer Prevention*. 2015;16(16):7365-74.
277. Poorolajal J, Khazaei S, Kousehlou Z, Bathaei S, Zahiri A. Delayed vaccination and related predictors among infants. *Iranian journal of public health*. 2012;41(10):65.
278. Pordanjani SR, Baeradeh N, Khazaei Z, Goodarzi E, Beiranvand R, Alikhani A, et al. Epidemiological trend and distribution of prevalent cancers in Razavi Khorasan province during 2005-2010, Iran. *International Journal of Preventive and Public Health Sciences*. 2016;2(5):8-12.

279. Rafiemanesh H, Mehtarpour M, Mohammadian-Hafshejani A, Salehiniya H, Enayatrad M, Khazaei S. Cancer epidemiology and trends in Sistan and Baluchestan province, Iran. *Medical journal of the Islamic Republic of Iran*. 2015;29:254.
280. Rafiemanesh H, Rajaei-Behbahani N, Khani Y, Hosseini S. Incidence trend and epidemiology of common cancers in the center of Iran. *Global journal of health science*. 2016;8(3):146.
281. Rajabfardi Z, Hatami H, Khodakarim S, Khazaei S, Zobdeh Z, Khazaei Z. Factors Associated With End Stage Renal Disease Among Hemodialysis Patients In Tuysarkan City In 2013. 2014.
282. Reiner Jr RC, Wiens KE, Deshpande A, Baumann MM, Lindstedt PA, Blacker BF, et al. Mapping geographical inequalities in childhood diarrhoeal morbidity and mortality in low-income and middle-income countries, 2000–17: analysis for the Global Burden of Disease Study 2017. *the lancet*. 2020;395(10239):1779-801.
283. Reiner RC, Wiens KE, Deshpande A, Baumann MM, Lindstedt PA, Blacker BF, et al. Department of Error: Mapping geographical inequalities in childhood diarrhoeal morbidity and mortality in low-income and middle-income countries, 2000–17: analysis for the Global Burden of Disease Study 2017 (The Lancet (2020) 395 (10239)(1779–1801),(S0140673620301148),(10.1016/S0140-6736 (20) 30114-8)). *The Lancet*. 2020;395(10239).
284. Rezaeian S, Khazaei S, Hooshmand E, Esmailnasab N. Gender and risk of congenital hypothyroidism: A systematic review and meta-analysis. *International Journal of Pediatrics*. 2017;5(12):6703-12.
285. Rezaeian S, Khazaei S, Khazaei S. TB/HIV co-infection in Iran: Current situation and the modeling study for future policy. *Iranian journal of public health*. 2016;45(11):1521-2.
286. Roshanaei G, M Sabouri- Ghannad MS, S Khazaei. Survival Rates of Human Immunodeficiency Virus and Tuberculosis Co-Infected Patients. *Jundishapur J Microbiol*. 2014;7(6):e10565.
287. Roshanaei G, Safari M, Faradmali J, Abbasi M, Khazaei S. Factors affecting the survival of patients with colorectal cancer using random survival forest. *Journal of Gastrointestinal Cancer*. 2020:1-8.
288. S Rezaeian SK, S Khazaei, K Mansori, Moghaddam A Sanjari, E Ayubi. Human Development Inequality Index and Cancer Pattern: a Global Distributive Study. *Asian Pacific journal of cancer prevention: APJCP*. 2016;17:201.
289. Saatchi M, Salehiniya H, Khazaei S, Mohammadian M, Mohammadian-Hafshejani A. Cutaneous leishmaniasis in Iran: Demographic description and therapeutic outcomes. *Journal of Dermatology and Cosmetic*. 2015;6(2):108-18.
290. Safiri S, Ayubi E, Sani M, Khazaei S, Mansori K. Baseline disease is a more important predictor of intestinal necrosis than CT findings: methodological issues. *The American journal of emergency medicine*. 2017;35(2):343-4.
291. Safiri S, Khazaei S, Ayubi E. The Influence of Body Mass Index on Overall Survival following Surgical Resection of Non-Small Cell Lung Cancer: Methodological Issues. *Journal of thoracic oncology: official publication of the International Association for the Study of Lung Cancer*. 2017;12(9):e149-e50.
292. Safiri S, Khazaei S, Ayubi E. Comments on prediction of lymph node metastasis in pancreatic neuroendocrine tumors by contrast enhancement characteristics. *Pancreatology: official journal of the International Association of Pancreatology (IAP)[et al]*. 2018;18(1):20.

293. Safiri S, Khazaei S, Ayubi E. Analysis of the correlation between deformational plagiocephaly and neurodevelopment delay: Methodological issues. *Journal of plastic, reconstructive & aesthetic surgery: JPRAS*. 2018;71(2):264-5.
294. Safiri S, Khazaei S, Ayubi E. Vascular expansion during worsening of heart failure: Effects on clinical features and its determinants: Methodological issues to avoid misinterpretation. *International journal of cardiology*. 2018;254:260.
295. Safiri S, Khazaei S, Mansori K, Ayubi E. Comments on "Increased risk of mortality by fibrosis stage in nonalcoholic fatty liver disease: Systematic review and meta - analysis". *Hepatology*. 2017;66(4):1358-9.
296. Safiri S, Khazaei S, Mansori K, Sani M, Ayubi E. Differing predictive relationships between baseline LDL-C, systolic blood pressure, and cardiovascular outcomes: Methodological issues. *International journal of cardiology*. 2017;229:141.
297. Safiri S, Khazaei S, Mansori K, Sani M, Ayubi E. All cause mortality and body mass index in a young Asian occupational cohort without baseline metabolic syndrome components: Methodological issues. *International journal of cardiology*. 2017;229:90.
298. Safiri S, Sepanlou SG, Ikuta KS, Bisignano C, Salimzadeh H, Delavari A, et al. The global, regional, and national burden of colorectal cancer and its attributable risk factors in 195 countries and territories, 1990–2017: a systematic analysis for the Global Burden of Disease Study 2017. *The lancet Gastroenterology & hepatology*. 2019;4(12):913-33.
299. Saghafipour A, Abolkheirian S, Khazaei S. COVID-19: What approach should people take to prevent it? *Journal of Education and Health Promotion*. 2021;10(1).
300. salman khazaei az, azim hasanbeigi , abdollah mohammadian-hafshejani , hamid salehiniya , mohammad saatchi * , mokhtar soheylizad. Effect of Intensity of Sputum Smear Positive in Pulmonary Tuberculosis Patients at the Beginning of Treatment on Treatment Outcome. *Scientific journal of Ilam University of Medical Sciences*. 2016;24(1):1-7.
301. Samadi MT, GolzarKhojasteh B, GolzarKhojasteh M, Khazaei S, Sokhri Mirazizi L. Level of natural radiation in the closed space of the public schools in Hamadan, Iran (2015-2016). *Journal of Advances in Environmental Health Research*. 2020;8(4):281-7.
302. Samira Golezar FH, Maryam Farhadian, Salman Khazae. Assessing knowledge and attitude of emergency contraception among female freshman students in Islamic Azad University of Toyserkan. *Journal of Novel Applied Sciences*. 2014;3(7):734-8.
303. Sani M, Ayubi E, Khazaei S. Validity and Reliability of Behavior and Theory-Based Psychosocial Determinants Measures, Using Audience Response System Technology in Urban Upper-Elementary Schoolchildren: Limitations of Pearson's r and Percent Agreement. *Journal of nutrition education and behavior*. 2016;48(10):756.
304. Sani M, Ayubi E, Khazaei S, Mansori K. Health-related quality of life in older people with osteoporotic vertebral fractures: clinically important vs. statistically significant. *Osteoporosis International*. 2016;27(12):3661-.
305. Sani M, Ayubi E, Khazaei S, Mansori K. Investigation of the relationship between hemoglobin and serum iron levels and early-phase insulin secretion in non-diabetic subjects: statistical and methodological issues. *Acta diabetologica*. 2017;54(5):513-4.
306. Sani M, Ayubi E, Khazaei S, Mansori K, Montero D. Effects of Exercise Training in Hypoxia Versus Normoxia on Vascular Health: Comments on Clinical Importance/Author's Reply to Sani et al.: "Effects of Exercise Training in Hypoxia Versus Normoxia on Vascular Health: Comments on Clinical Importance"-Facing Common Misconceptions Concerning Meta-Analysis in Biomedical Research. *Sports Medicine*. 2016;46(11):1767.

307. Sani M, Ayubi E, Mansori K, Khazaei S. Seventy-two-hour antibiotic retrieval from the ED: reporting the strength of association. *The American journal of emergency medicine*. 2016;34(9):1909-10.
308. Sani M, Ayubi E, Mansori K, Khazaei S. Predictive ability of HAS-BLED, HEMORR2HAGES, and ATRIA bleeding risk scores in patients with atrial fibrillation: Methodological issues of prediction models. *International journal of cardiology*. 2016;222:949.
309. Shadmani FK, Ayubi E, Khazaei S, Sani M, Hanis SM, Khazaei S, et al. Geographic distribution of the incidence of colorectal cancer in Iran: a population-based study. *Epidemiology and health*. 2017;39.
310. Shadmani FK, Khazaei S, Hanis SM, Mansori K. Comment on: Lifestyle predictors of obese and non-obese patients with nonalcoholic fatty liver disease: A cross-sectional study. *Clinical Nutrition*. 2018;37(2):758.
311. Shadmani FK, Mansori K, Khazaei S, Hanis SM, Khazaei S, Sani M, et al. Geographic distribution of breast cancer incidence in Iran. *Biomedical Research and Therapy*. 2017;4(05):1295-304.
312. Shadmani FK, Soori H, Mansori K, Karami M, Ayubi E, Khazaei S. Estimation of the population attributable fraction of road-related injuries due to speeding and passing in Iran. *Epidemiology and health*. 2016;38.
313. Shahbazi F, Khazaei S. Socio-economic inequality in global incidence and mortality rates from coronavirus disease 2019: an ecological study. *New microbes and new infections*. 2020;38:100762.
314. Shahbazi F, Solgi M, Khazaei S. Predisposing risk factors for COVID-19 infection: a case-control study. *Caspian Journal of Internal Medicine*. 2020;11(Suppl 1):495.
315. Sharif MR, Khazaei S, Ghodsi Z. The study of gestational diabetes outcomes on mother and infant in Iran. *Life Science Journal*. 2013;10(4):1458-61.
316. Sharifi S, Lajverdi L, Nazari M, Ghorbani M, Yosefimashouf R, Esmaeeli R, et al. Assessing Years of Potential Life Lost in Tuiserkan in 2011.
317. Shirahmadi S, Seyedzadeh-Sabounchi S, Khazaei S, Bashirian S, Miresmæili AF, Bayat Z, et al. Fear control and danger control amid COVID-19 dental crisis: Application of the Extended Parallel Process Model. *PloS one*. 2020;15(8):e0237490.
318. Shishehian A, Afkari BF, Khazaei S, Abbasi S, Izadi A, Roshanaei G. Evaluation of Color Stability of Finix, Super Berelian and Betastar Acrylic Denture Teeth in Effect of Dentipur Denture Cleaner. *Avicenna Journal of Dental Research*. 2019;10(2):49-53.
319. Shuja M, Salehiniya H, Khazaei S, Ayubi E, Mohammadian M, Allah Bakeshei K, et al. Assessment of the epidemiology and factors associated with the malaria among children in Sistan and Baluchistan Province, South East of Iran (2013-2016). *International Journal of Pediatrics*. 2016;4(7):2229-39.
320. Shuja M, Salehiniya H, Khazaei S, Mohammadian M, Aryaie M, Bagheri P, et al. Assessment the association between liver cancer incidence and mortality rate with human development index in the European countries in 2012. *Biomedical Research and Therapy*. 2017;4(3):1185-97.
321. Soheilyzad M, Khazaei S, Rezaeian R, Hajipour M, Rezaeian S. Health effects of air pollution in worldwide countries: an ecological study. *International Journal of Epidemiologic Research*. 2016;3(4):402-7.
322. Soheilyzad M, Ayubi E, Mansori K, Gholamalinee B, Sani M, Khazaei S, et al. Human development and related components with malnutrition in children: A global ecological study. *International Journal of Pediatrics*. 2016;4(8):2299-305.

323. Soheylizad M, Jenabi E, Veisani Y. Global liver cancer incidence and mortality rates, the role of human development index. *Asian Pacific Journal of Cancer Biology*. 2018;1(3).
324. Soheylizad M, Khazaei S, Jenabi E, Delpisheh A, Veisani Y. The relationship between human development index and its components with thyroid cancer incidence and mortality: using the decomposition approach. *International journal of endocrinology and metabolism*. 2018;16(4).
325. Soheylizad M, Khazaei S, Mirmoeini RS, Gholamalinee B. Determination of risk factors for gestational diabetes mellitus in the rural population of Hamadan Province in 2011: a case-control study. *Pajouhan Scientific Journal*. 2014;13(1):9-16.
326. Soheylizad M, Khazaei S, Rezaeian S. Relation between lung cancer incidence and mortality rates with human development index and its components: A global ecological study. *Iranian Journal of Cancer Prevention*. 2016;9(5):5.
327. Sohravivafa M, Tosang MA, Zadeh SZM, Goodarzi E, Asadi ZS, Alikhani A, et al. Prevalence of risky behaviors and related factors among students of Dezful. *Iranian journal of psychiatry*. 2017;12(3):188.
328. Soltanian AR, Bashirian S, Basti SA, Karami M, Ostovar A, Khazaei S. Estimation of the Hidden Population with COVID-19 Disease. *International Journal of Maternal and Child Health and AIDS (IJMA)*. 2020;9(2):217-9.
329. Tapak L, Sheikh V, Jenabi E, Khazaei S. Predictors of mortality among hemodialysis patients in Hamadan province using random survival forests. *Journal of Preventive Medicine and Hygiene*. 2020;61(3):E482.
330. Taylor H, Khundkar R, Krishan K, Eagan A, Bloor A, Bockarie M, et al. Global burden of 369 diseases and injuries in 204 countries and territories, 1990–2019: a systematic analysis for the Global Burden of Disease Study 2019. 2020.
331. Ursini F, Russo E, Mauro D, Abenavoli L, Ammerata G, Serrao A, et al. Complement C3 and fatty liver disease in Rheumatoid arthritis patients: a cross - sectional study. *European journal of clinical investigation*. 2017;47(10):728-35.
332. Vakili M, Khazaei Z, Ayatollahi J, Khazaei S, Poorrahim H, Goodarzi E, et al. The pattern of antibiotic resistance of pathogens isolated from urine cultures of patients referred to Yazd Central Laboratory in 2012-2013. *Biomedical Research and Therapy*. 2018;5(5):2271-8.
333. Veisani Y, Delpisheh A, Khazaei S. Global strategy and targets to reach end the global tuberculosis epidemic. *Biomedical Research and Therapy*. 2017;4(08):1498-501.
334. Veisani Y, Delpisheh A, Khazaei S. Economic status inequality is a predictor for screening and health utilization. *Korean journal of family medicine*. 2018;39(1):62.
335. Veisani Y, Delpisheh A, Mohamadian F, Baghri M, Khazaei S. Inequality in Human Development Index and suicide death in Iran: A National Register–Based Study. *Biomedical Research and Therapy*. 2017;4(07):1435-40.
336. Veisani Y, Faramarzi S, Khazaei S, Ilam I. The rate, trends and lethality of common violent suicide attempt methods in Iran, a systematic review and meta-analysis. *ERCİYES MEDICAL JOURNAL*.
337. Veisani Y, Jenabi E, Delpisheh A, Khazaei S. Effect of prenatal smoking cessation interventions on birth weight: meta-analysis. *The Journal of Maternal-Fetal & Neonatal Medicine*. 2019;32(2):332-8.
338. Veisani Y, Jenabi E, Delpisheh A, Khazaei S. Angiogenic factors and the risk of preeclampsia: A systematic review and meta-analysis. *International Journal of Reproductive BioMedicine*. 2019;17(1):1.
339. Veisani Y, Jenabi E, Khazaei S, Nematollahi S. Global incidence and mortality rates in pancreatic cancer and the association with the Human Development Index: decomposition approach. *Public Health*. 2018;156:87-91.

340. Veisani Y, Jenabi E, Nematollahi S, Delpisheh A, Khazaei S. The role of socio-economic inequality in the prevalence of hypertension in adults. *Journal of cardiovascular and thoracic research*. 2019;11(2):116.
341. Veisani Y, Khazaei S. Inequality in self-immolation incidence according to HDI in Iran. *Burns: journal of the International Society for Burn Injuries*. 2018;44(3):726-8.
342. Veisani Y, Khazaei S, Delpisheh A. 5-year survival rates based on the type of leukemia in Iran, a Meta-analysis. *Caspian journal of internal medicine*. 2018;9(4):316.
343. Veisani Y, Khazaei S, Jenabi E, Delpisheh A. Diabetes mortality and morbidity trends and related risk factors in Iranian adults: an appraisal via current data. *The Journal of Tehran University Heart Center*. 2018;13(4):195-7.
344. Veisani Y, Mohamadian F, Delpisheh A, Khazaei S. Socio-demographic factors associated with choosing violent methods of suicide, 2011-2016, Ilam province. *Asian journal of psychiatry*. 2018;35:72-5.
345. Veisani Y, Nematollahi S, Khazaei S. Comments on prognostic role of copeptin after traumatic brain injury: A systematic review and meta-analysis of observational studies. *The American journal of emergency medicine*. 2018;36(7):1307.
346. Vos T, Lim SS, Abbafati C, Abbas KM, Abbasi M, Abbasifard M, et al. Global burden of 369 diseases and injuries in 204 countries and territories, 1990–2019: a systematic analysis for the Global Burden of Disease Study 2019. *The Lancet*. 2020;396(10258):1204-22.
347. Wang H, Abbas KM, Abbasifard M, Abbasi-Kangevari M, Abbastabar H, Abd-Allah F, et al. Global age-sex-specific fertility, mortality, healthy life expectancy (HALE), and population estimates in 204 countries and territories, 1950–2019: a comprehensive demographic analysis for the Global Burden of Disease Study 2019. *The Lancet*. 2020;396(10258):1160-203.
348. Wiens KE, Lindstedt PA, Blacker BF, Johnson KB, Baumann MM, Schaeffer LE, et al. Mapping geographical inequalities in oral rehydration therapy coverage in low-income and middle-income countries, 2000–17. *The Lancet Global Health*. 2020;8(8):e1038-e60.
349. Yari M, Molaiepour L, Jafari MR, Valipour AA, Khazaei S, Roushanaei G. Assessing relation between sputum smear grading in positive pulmonary Tuberculosis patients with treatment outcome. *Pajouhan Scientific Journal*. 2016;14(4):1-7.
350. Yazdi-Ravandi S, Khazaei S, Shahbazi F, Matinnia N, Ghaleiha A. Predictors of completed suicide: Results from the suicide registry program in the west of Iran. *Asian journal of psychiatry*. 2021;59:102615.
351. Zahraei SM, Mohammadbeigi A, Mohammadsalehi N, Sabouri A, Afrashteh S, Jang SA, et al. Monitoring of surveillance quality indicators of measles in Iranian districts: analysis of measles surveillance system 2014-2016. *Journal of research in health sciences*. 2018;18(3):e00418.
352. Zahraei SM, Mokhtari-Azad T, Sabouri A, Khazaei S, Karami M. Sero-epidemiological evaluation of rubella immunity among pre-marriage women in Iran. *Human vaccines & immunotherapeutics*. 2019;15(9):2117-20.
353. Zamani R, Khazaei S, Rezaeian S. Survival analysis and its associated factors of beta thalassemia major in Hamadan province. *Iranian journal of medical sciences*. 2015;40(3):233.
354. Zhou S-J, Ma Y-Y, Zhang Y, Luo S, Tang L-Y, Chen Y, et al. Peripheral blood lymphocyte/monocyte ratio following completion of first-line therapy predicts early relapse in patients with diffuse large B cell lymphoma. *Annals of hematology*. 2017;96(2):237-43.
355. Azizi Jalilian F, Keshavarz G, Khazaei S, Nezamdoost M, Hashemi SH, Mamani M, et al. The effects of nutrition bio-shield superfood powder on immune system function: A clinical trial study among patients with COVID-19. *Frontiers in immunology*. 2022;13:919402.

356. Babamiri M, Bashirian S, Khazaei S, Sohrabi MS, Heidarimoghadam R, Mortezapoor A, et al. Burnout and Mental Health of COVID-19 Frontline Healthcare Workers: Results from an Online Survey. *Iranian journal of psychiatry*. 2022;17(2):136-43.
357. Barati M, Bashirian S, Abdi J, Sadri M, Afshari M, Taheri M, et al. Predictors of COVID-19 vaccination intention among Iranian population: applying the theory of planned behavior. *GMS hygiene and infection control*. 2022;17:Doc21.
358. Barati M, Bashirian S, Afshari M, Khazaei S, Jenabi E, Gholamalinee B, et al. Covid-19 Preventive Behaviors in Iranian People: Applying Health Belief Model. *Current health sciences journal*. 2022;48(2):203-10.
359. Bashirian S, Mohammadi-Khoshnoud M, Khazaei S, Talebighane E, Keramat F, Bahreini F, et al. Identification of Risk Factors for COVID-19-related Death using Machine Learning Methods. *Tanaffos*. 2022;21(1):54-62.
360. Farashi S, Bashirian S, Khazaei S, Khazaei M, Farhadinasab A. Reply to letter to the Editor. *International archives of occupational and environmental health*. 2022;95(9):1915-20.
361. Farashi S, Bashirian S, Khazaei S, Khazaei M, Farhadinasab A. Mobile phone electromagnetic radiation and the risk of headache: a systematic review and meta-analysis. *International archives of occupational and environmental health*. 2022;95(7):1587-601.
362. Fereidooni B, Jenabi E, Khazaei S, Abdoli S. The Effective Factors on The Sexual Function of Polycystic Ovary Syndrome Women: A Cross-Sectional Study. *International journal of fertility & sterility*. 2022;16(3):220-3.
363. Ghane ET, Poormohammadi A, Khazaei S, Mehri F. Concentration of Potentially Toxic Elements in Vegetable Oils and Health Risk Assessment: a Systematic Review and Meta-analysis. *Biological trace element research*. 2022;200(1):437-46.
364. Gharekhanloo F, Lorestani S, Khazaei S. Plexiform neurofibromatosis of the liver: an extremely rare case. *Gastroenterology and hepatology from bed to bench*. 2022;15(3):282-6.
365. Ghasemi H, Pegah A, Tayebinia H, Khazaei S, Feizi F, Mazaheri S, et al. The Overexpression of Sonic Hedgehog Associates with Collateral Development and Amelioration of Oxidative Stress in Stroke Patients. *Journal of stroke and cerebrovascular diseases : the official journal of National Stroke Association*. 2022;31(5):106408.
366. Jalili E, Khazaei S, Mohammadi A, Keramat F, Hashemi SH, Bashirian S, et al. Effect of Convalescent Plasma Therapy on Clinical Improvement of COVID-19 Patients: A Randomized Clinical Trial. *Tanaffos*. 2022;21(1):24-30.
367. Jalili E, Khazaei S, Soltanian AR, Hosseini SM, Bashirian S, Ghelichkhani S, et al. Predictors of COVID-19 Mortality in Hemodialysis Patients, Hamadan Province, Iran. *Journal of research in health sciences*. 2022;22(1):e00542.
368. Jamalpour MR, Shahabi S, Baghestani M, Shokri A, Jamshidi S, Khazaei S. Complementarity of surgical therapy, photobiomodulation, A-PRF and L-PRF for management of medication-related osteonecrosis of the jaw (MRONJ): an animal study. *BMC oral health*. 2022;22(1):241.
369. Jenabi E, Ayubi E, Khazaei S, Soltanian AR, Salehi AM. The environmental risk factors associated with ectopic pregnancy: An umbrella review. *Journal of gynecology obstetrics and human reproduction*. 2023;52(2):102532.
370. Jenabi E, Bashirian S, Khazaei S, Farhadi Nasab A, Maleki A. The Association between Assisted Reproductive Technology and the Risk of Autism Spectrum Disorders among Offspring: A Meta-analysis. *Current pediatric reviews*. 2022;19(1):83-9.
371. Jenabi E, Bashirian S, Khazaei S, Masoumi SZ, Ghelichkhani S, Goodarzi F, et al. Pregnancy outcomes among symptomatic and asymptomatic women infected with COVID-19 in the west of Iran: a case-control study. *The journal of maternal-fetal & neonatal medicine : the*

- official journal of the European Association of Perinatal Medicine, the Federation of Asia and Oceania Perinatal Societies, the International Society of Perinatal Obstet. 2022;35(24):4695-7.
372. Jenabi E, Bashirian S, Salehi AM, Khazaei S. Not breastfeeding and risk of autism spectrum disorders among children: a meta-analysis. *Clinical and experimental pediatrics*. 2023;66(1):28-31.
373. Jenabi E, Salimi Z, Bashirian S, Khazaei S, Ayubi E. The risk factors associated with placenta previa: An umbrella review. *Placenta*. 2022;117:21-7.
374. Jenabi E, Salimi Z, Salehi AM, Khazaei S. The environmental risk factors prior to conception associated with placenta accreta spectrum: An umbrella review. *Journal of gynecology obstetrics and human reproduction*. 2022;51(7):102406.
375. Khazaei S. Comment on "Aortic size predicts aortic dissection in Turner syndrome - a 25-year prospective cohort study". *International journal of cardiology*. 2023.
376. Khazaei S, Ayubi E, Khazaei M, Khazaei M, Afrookhteh G. Sleep Quality and Related Determinants among Stroke Patients: A Cross-Sectional Study. *Iranian journal of psychiatry*. 2022;17(1):84-90.
377. Khazaei S, Khazaei M. Comment on: Prognostic implications of staging cardiac remodeling in patients undergoing cardiac resynchronization therapy. *International journal of cardiology*. 2022;362:152.
378. Mahdood B, Imani B, Khazaei S. Effects of Inhalation Aromatherapy With *Rosa damascena* (Damask Rose) on the State Anxiety and Sleep Quality of Operating Room Personnel During the COVID-19 Pandemic: A Randomized Controlled Trial. *Journal of perianesthesia nursing : official journal of the American Society of PeriAnesthesia Nurses*. 2022;37(4):493-500.
379. Merajikhah A, Imani B, Khazaei S, Bouraghi H. Impact of Surgical Smoke on the Surgical Team and Operating Room Nurses and Its Reduction Strategies: A Systematic Review. *Iranian journal of public health*. 2022;51(1):27-36.
380. Mohammad F, Sani N, Oshvandi K, Masoumi SZ, Khazaei S, Bashirian S, et al. Care burden, coping styles and involvement in care in mothers of autistic children in pandemic of COVID-19. *Nursing open*. 2022;9(5):2409-17.
381. Mohammadi F, Basiri B, Barati M, Khazaei S, Zahra-Masoumi S, Sadeghian E, et al. Effectiveness of kangaroo mother care on maternal resilience and breastfeeding self-efficacy using the role-play method in a neonatal intensive care unit. *Boletin medico del Hospital Infantil de Mexico*. 2022;79(4):228-36.
382. Mohammadi F, Masoumi Z, Oshvandi K, Khazaei S, Bijani M. Death anxiety, moral courage, and resilience in nursing students who care for COVID-19 patients: a cross-sectional study. *BMC nursing*. 2022;21(1):150.
383. Mohammadi F, Oshvandi K, Borzou SR, Khodaveisi M, Khazaei S, Shokouhi MR, et al. Suicide resilience, identity crisis and quality of life in burned adolescents. *Nursing open*. 2023;10(1):287-96.
384. Mohammadi F, Oshvandi K, Kamallan SR, Khazaei S, Ranjbar H, Ahmadi-Motamayel F, et al. Effectiveness of sodium bicarbonate and zinc chloride mouthwashes in the treatment of oral mucositis and quality of life in patients with cancer under chemotherapy. *Nursing open*. 2022;9(3):1602-11.
385. Oshvandi K, Torabi M, Khazaei M, Khazaei S, Yousofvand V. Impact of Hope on Stroke Patients Receiving a Spiritual Care Program in Iran: A Randomized Controlled Trial. *Journal of religion and health*. 2022:1-14.
386. Razaghi P, Moradi Haghgou J, Khazaei S, Farhadian N, Fekrazad R, Gholami L. The Effect of Photobiomodulation Therapy on the Stability of Orthodontic Mini-implants in Human

and Animal Studies: A Systematic Review and Meta-analysis. Journal of lasers in medical sciences. 2022;13:e27.

387. Roshanaei G, Safari M, Faradmal J, Abbasi M, Khazaei S. Factors affecting the survival of patients with colorectal cancer using random survival forest. Journal of gastrointestinal cancer. 2022;53(1):64-71.

388. Safari M, Faradmal J, Bashirian S, Soltanian AR, Khazaei S, Roshanaei G. Identifying the Risk Factors for Mortality in Patients with Cancer and COVID-19 in Hamadan, the West of Iran. Journal of gastrointestinal cancer. 2022;53(3):614-22.

389. Shahbazi M, Khazaei S, Moslehi S, Shahbazi F. Effect of Massage Therapy for the Treatment of Neonatal Jaundice: A Systematic Review and Dose-Response Meta-analysis. International journal of pediatrics. 2022;2022:9161074.

390. Sheikh V, Barati M, Khazaei S, Jormand H. Factors related to treatment adherence behaviors among old-age hemodialysis patients in Hamadan, Iran: the application of the extended theory of planned behavior during Covid-19 pandemic. BMC nephrology. 2022;23(1):58.

391. Shirahmadi S, Khazaei S, Meschi M, Miresmaeili AF, Barkhordar S, Heidari A, et al. Dental caries experience in primary school-age children following "Students' Oral Health Promotion Program," Iran. International journal of dental hygiene. 2022;20(3):453-64.

392. Shokoohi R, Khazaei M, Karami M, Seid-Mohammadi A, Khazaei S, Torkshavand Z. Application of fingernail samples as a biomarker for human exposure to arsenic-contaminated drinking waters. Scientific reports. 2022;12(1):4733.

393. Yazdi-Ravandi S, Khazaei S, Davari H, Matinnia N, Karami M, Taslimi Z, et al. Gender and age differences in suicide attempt: A large population study in the West of Iran. Asian journal of psychiatry. 2023;81:103470.

Research Projects

عنوان طرح	نقش	وضعیت طرح
بررسی عوامل مرتبط با مرگ و میر نوزادی در شهرستان تویسرکان: مطالعه مورد شاهدی	همکار	خاتمه یافته
پیگیری روند درمان و مراقبت بیماران مبتلا به دیابت نوع ۲ مناطق روستایی استان همدان در سال ۱۳۹۲	مجری	خاتمه یافته
تعیین میزان بقاء بیماران بتانالاسمی ماژور و عوامل مرتبط با آن در استان همدان	مجری	خاتمه یافته
بررسی علل تاخیر در تکمیل درمان پیشگیری ضدهاری در سال ۱۳۹۱: یک مطالعه کهورت گذشته نگر	مجری	خاتمه یافته
پایش پوشش واکسیناسیون کودکان زیر یک سال استان همدان و عوامل مرتبط با آن در سال ۱۳۸۹	مجری	خاتمه یافته
بررسی پیامدهای دیابت در دوران بارداری بر روی مادر و نوزاد: یک مطالعه مقطعی	مجری	خاتمه یافته
بررسی مدت زمان منفی شدن اسمیر خلط بیماران مسلول ریوی اسمیر مثبت استان همدان از سال ۹۰-۱۳۸۵ و عوامل موثر بر آن	مجری	خاتمه یافته
بررسی زمان بقاء بیماران HIV مثبت استان همدان از سال ۱۳۹۰-۱۳۷۶: یک مطالعه کهورت گذشته نگر	مجری	خاتمه یافته

خاتمه یافته	مجری	تعیین روند تغییرات برخی شاخص‌های بیماری سل و عوامل مرتبط با بروز بیماری در استان همدان از سال ۱۳۸۴ تا ۱۳۸۹
خاتمه یافته	همکار	برآورد جمعیت زنان تن فروش شهر همدان در سال ۱۳۹۱
خاتمه یافته	مجری	تعیین میزان بقاء بیماران همودیالیز و عوامل مرتبط با آن در شهرستان تویسرکان
خاتمه یافته	همکار	ارتباط بین زردی نوزاد و خطر ابتلا به اختلالات طیف اتیسم در کودکان: مطالعه مرور ساختاریافته
خاتمه یافته	همکار	برنامه غربالگری اوتیسم در مراکز بهداشتی درمانی شهر همدان
خاتمه یافته	همکار	تدوین مدل و استاندارد سازی روش های بالینی عملکرد حرکتی در سالمندان
خاتمه یافته	همکار	ارتباط بین نمایش بریج و خطر ابتلا به اختلالات طیف اتیسم در کودکان: مطالعه مرور ساختاریافته
خاتمه یافته	مجری	بررسی عوامل مرتبط با پیشگیری از آسیب های ناشی از سقوط از درخت گردو در باغداران شهرستان تویسرکان با استفاده از مدل پرسید در سال ۱۳۹۷
خاتمه یافته	همکار	بررسی عوامل موثر بر ازدواج زود هنگام و پیامدهای سلامتی آن در زنان شهر مهاجران
خاتمه یافته	همکار	Ureteral Stenting After Ureterscopy for Stone Treatment, a Global Perspective on Indications and Outcomes
خاتمه یافته	همکار	تاثیر هشت هفته تمرینات مبتنی بر الگوهای PNF بر عملکرد و برخی شاخص های تعادل مردان بسکتبالیست نخبه
خاتمه یافته	مجری	بررسی سرواپیدمیولوژی سرخک در جمعیت روستایی متاثر از طغیان سرخک در شهرستان بهار در سال ۱۳۹۷
خاتمه یافته	همکار	دلایل انتخاب سزارین بر اساس درخواست مادر: مطالعه مرور ساختاریافته
در حال اجرا	مجری	عوامل مرتبط با تاخیر در مراجعه جهت پروفیلاکسی پس از مواجهه در افراد حیوان گزیده: یک مطالعه ملی
در حال اجرا	مجری	تبیین تجارب والدین از چالشهای زندگی با کودکان مبتلا به اختلالات طیف اتیسم: یک مطالعه تحلیل محتوا
در حال اجرا	همکار	بررسی میزان رعایت موازین اخلاق در پژوهش حاکم بر کارآزمایی بالینی در گزارش نهایی طرح های مصوب دانشگاه علوم پزشکی همدان
در حال اجرا	همکار	بررسی و مقایسه میزان میرایی ناشی از کووید-۱۹ و فاکتورهای دموگرافیک، بالینی و مداخلات درمانی موثر بر آن در بیماران مزمن بستری مبتلا به کووید-۱۹
در حال اجرا	همکار	بررسی عملکرد و رضایت جنسی در زنان تحت درمان ناباروری مراجعه کننده به مرکز ناباروری بیمارستان فاطمیه شهر همدان در سال ۱۴۰۱
در حال اجرا	همکار	بررسی میزان رعایت دستورالعمل های بهداشتی در دانشجویان واکسینه شده علیه کرونا در مقایسه با دانشجویان واکسینه نشده یا دارای واکسیناسیون ناقص
در حال اجرا	مجری	بررسی ارتباط بین استرس و بی خوابی با افسردگی در کادر درمان شهر همدان
در حال اجرا	مجری	فاکتورهای بالینی و آزمایشگاهی مرتبط با پیامد و شدت کووید ۱۹ در بیماران مبتلا به پرفشاری خون شهر همدان
در حال اجرا	مجری	بررسی شیوع سارکوپنی و ارتباط آن با شاخص های اختلال خواب و استرس، اضطراب و

		افسردگی در بیماران همودیالیزی شهر همدان
در حال اجرا	همکار	بررسی ارتباط بین سلامت روان و رضایتمندی شغلی با اخلاق حرفه ای در کارکنان فوریت های پزشکی شهر همدان در سال ۱۴۰۱
خاتمه یافته	همکار	بررسی ارتباط سطح سرمی نشانگرهای التهابی ESR و CRP با پیامد درمان بیماران مبتلا به عفونت کووید-۱۹ بستری شده در مرکز آموزشی درمانی بعثت همدان در سال ۱۴۰۰.
در حال اجرا	همکار	بررسی حمایت اجتماعی درک شده ساکنان شهر همدان در دوران پاندمی کووید-۱۹ : یک مطالعه ترکیبی افکار سنجی
در حال اجرا	همکار	بررسی و مقایسه الگوی قاعدگی زنان مراجعه کننده به مرکز پژوهشی درمانی فاطمیه شهر همدان در سال ۱۴۰۱ قبل و بعد از تزریق واکسن کووید-۱۹
در حال اجرا	همکار	ارزیابی نابرابری اقتصادی اجتماعی بار ناشی از ۵ سرطان شایع در دنیا در سال ۲۰۱۹ بر اساس تحلیل شاخص تمرکز و آنالیز تجزیه
در حال اجرا	همکار	بررسی ارتباط بین سلامت معنوی با تاب آوری و اضطراب درد زخم در بیماران سوختگی بستری در بیمارستان بعثت همدان، سال ۱۴۰۱
در حال اجرا	همکار	مقایسه کمی و کیفی مراقبت و درمان بیماران همودیالیزی شهر همدان قبل و در طی اپیدمی کووید -۱۹
در حال اجرا	همکار	بررسی استرس، اضطراب و افسردگی در بیماران همودیالیزی شهر همدان
در حال اجرا	همکار	تاثیر ماساژ بر درمان زردی نوزادان: یک متاآنالیز دوز-پاسخ
در حال اجرا	همکار	بررسی مشکلات رفتاری دوران بلوغ در افراد مبتلا به اختلالات طیف اتیسم در مقایسه با افراد عادی در شهر همدان: یک مطالعه مورد-شاهدی
در حال اجرا	همکار	بررسی اطلاعات دموگرافیک و یافته های بالینی و آزمایشگاهی و ارتباط آنها با میزان مرگ و میر در بیماران مبتلا به کووید-۱۹ بستری در بخش مراقبت های ویژه بیمارستان شهید بهشتی همدان در سال 1400-1399
خاتمه یافته	همکار	ارتباط بین عدم شیردهی مادر و خطر ابتلا به اختلالات طیف اتیسم: مطالعه متا آنالیز
در حال اجرا	همکار	بررسی ویژگی های دموگرافیک، بالینی، آزمایشگاهی و پیامد درمان در بیماران سرطانی مبتلا به COVID-19 در شهر همدان طی پاندمی بیماری
در حال اجرا	همکار	بررسی عوامل مرتبط با عدم تمایل به واکسیناسیون کووید-۱۹ و میزان رعایت دستورالعمل های بهداشتی در افراد واکسینه نشده: یک مطالعه ی کمی و کیفی
در حال اجرا	همکار	بررسی تأثیر آموزش گروهی بر تمایل به باروری زنان در سنین باروری در استان همدان
خاتمه یافته	همکار	بررسی ارتباط بین سبک زندگی و شدت علائم منوپوز در زنان یائسه مراجعه کننده به مراکز خدمات جامع سلامت شهر همدان در سال ۱۴۰۰
در حال اجرا	همکار	بررسی ارتباط خشونت خانگی با سوء مصرف مواد و تاب آوری در برابر خودکشی در کودکان کار
در حال اجرا	همکار	بررسی پایایی و روایی نسخه فارسی پرسشنامه "وضعیت سلامتی کمتر از حد مطلوب" در جمعیت بالغین شهری ایرانی
در حال اجرا	همکار	بررسی شیوع فرسودگی شغلی و ریسک فاکتورهای آن در میان دانشجویان دستیاری

		پزشکی طی دوره پاندمی کووید-۱۹: یک مطالعه مرور سیستماتیک و متآنالیز
خاتمه یافته	همکار	بررسی ارتباط بین عوامل مرتبط با پریناتال و خطر اختلالات طیف اتیسم در بین کودکان شهر همدان: مطالعه مورد-شاهدی
خاتمه یافته	همکار	بررسی تاثیرات اپیدمی کووید ۱۹ بر کیفیت و کمیت مراقبت بیماران دیابتی سالمند مناطق روستایی شهرستان نهاوند
خاتمه یافته	همکار	بررسی عوامل خطر قبل از بارداری در ارتباط با طیف جفت آکرتا: بررسی جامع مطالعات مروری
خاتمه یافته	مجری	بررسی میزان گرایش دانشجویان علوم پزشکی همدان به یادگیری الکترونیکی (مجازی) در طول همه گیری COVID-19
خاتمه یافته	همکار	بررسی ارتباط بین استرس پرستاری و مراقبت های پرستاری فراموش شده پرستاران شاغل در بیمارستان های آموزشی درمانی همدان در دوران اپیدمی کووید ۱۹، سال ۱۴۰۰