

# Curriculum Vitae (To 20/06/2021)



## Ali Reza Safarpour

MD, MPH, PhD in Epidemiology

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### Personal Information

Birth Date: 01/08/1970

Place of Birth: Shiraz, Iran

Nationality: Iranian

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### Current Appointments

- Manager in chief of gastroenterohepatology research center, Shiraz University of Medical Sciences
- Manager in chief of Colorectal research center, Shiraz University of Medical Sciences
- Assistant Professor of Epidemiology at gastroenterohepatology research center, Shiraz University of Medical Sciences
- Editorial manager, member of editorial board and statistics consultant of Iranian journal of Colorectal Research
- Manager in chief of PERSIAN Kavar cohort study, Shiraz University of Medical Sciences

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## Journal Papers

1. Worldwide trends in hypertension prevalence and progress in treatment and control from 1990 to 2019: a pooled analysis of 1201 population-representative studies with 104 million participants. *LANCET*. 2021; 398: 957–80.
2. Sivandzadeh G. R, Ejtehad F, Shoaee SH, Aminlari ., Niknam R, Taghavi A R, Geramizadeh B, Hormati A, Safarpour A R & Bagheri Lankarani K. Endoscopic mucosal resection: still a reliable therapeutic option for gastrointestinal neuroendocrine tumors. *BMC gastroenterology*. 24 May 2021. 21:238
3. Khamseh M E, Sepanlou S G, Hashemi-Madani N, Joukar F, Mehrparvar A H, Faramarzi E, Okati-Aliabad H, Rahimi Z, Rezaianzadeh A, Homayounfar R, Moradpour F, Valizadeh N, Kheirandish M, Zaboli E, Moslem A, Ahmadi A, Hamzeh B, Harooni J, Pourfarzi F, Abolghasemi M R, Safarpour A R, Aminisani N, Mohammadi Z, Eghtesad S, Poustchi H & Malekzadeh R. Nationwide Prevalence of Diabetes and Prediabetes and Associated Risk Factors Among Iranian Adults: Analysis of Data from PERSIAN Cohort Study. *Diabetes Therapy*. 30 September 2021. 1-18.
4. Safarpour A R, Askari H, Ejtehad F, Azarnezhad A, Raeis-Abdollahi E Tajbakhsh A, Abazari M F, Tarkesh F, Shamsaeefar A, Niknam R, Sivandzadeh G R Bagheri Lankarani K, Ejtehad F. Cholangiocarcinoma and liver transplantation: What we know so far?. *World Journal of Gastrointestinal Pathophysiology*. Sep 22, 2021; 12(5): 84-105.
5. Mehrabi M, Zarei SH, Bazrafkan L, Safarpour A R. The Effect of Smart Phone Messaging versus Face-to-Face Counseling on the Primiparous Mothers' Breastfeeding Self-efficacy: An Educational Intervention. *Women's Health Bulletin*. . 2021; 8(1)
6. Sivandzadeh G R, Askari H, Safarpour A R, Ejtehad F, Raeis-Abdollahi E Vaez Lari A, Abazari M F, Tarkesh F, Bagheri Lankarani K. COVID-19 infection and liver injury: Clinical features, biomarkers, potential mechanisms, treatment, and management challenges. *World Journal of Clinical Cases*. 2021 Aug 6; 9(22): 6178–6200.
7. Gheshlaghi A, Haghshenas M R, Safarpour A R, Hosseini S Y, Fattahi M R, Malekhosseini S A, Sarvari. IL-17 Genetic Variations Increase the Risk of Cirrhotic/Hepatocellular Carcinoma in Patients with Hepatitis B Virus Infection. *Iran J Immunol* Vol. 18, No. 2, June 2021.
8. Maraghi E, Safarpour AR, Hajmohammadi M, Oroojan AA, Malehi AS, Ashrafizadeh H. Effect of anticholinergic medications on the risk of dementia: a Protocol of systematic review and meta-analysis.
9. NCD Risk Factor Collaboration. Heterogeneous contributions of change in population distribution of body mass index to change in obesity and underweight. *Elife*. 2021 Mar 9;10:e60060.
10. Askari H, Sanadgol N, Azarnezhad A, Tajbakhsh A, Rafiei H, Safarpour AR, Gheibihayat SM, Raeis-Abdollahi E, Savardashtaki A, Ghanbariasad A, Omidifar N. Kidney diseases and COVID-19 infection: causes and effect, supportive therapeutics and nutritional perspectives. *Heliyon*. 2021 Jan 20:e06008.

11. Moradinazar M, Najafi F, Jalilian F, Pasdar Y, Hamzeh B, Shakiba E, Hajizadeh M, Haghdoost AA, Malekzadeh R, Poustchi H, Nasiri M. Prevalence of drug use, alcohol consumption, cigarette smoking and measure of socioeconomic-related inequalities of drug use among Iranian people: findings from a national survey. *Substance abuse treatment, prevention, and policy*. 2020 Dec;15:1-1.
12. MEHRABI M, ZANDI B, SAFARPOUR A R. INVESTIGATING AND COMPARING PAYAME-NOOR UNIVERSITY TEXTBOOKS WITH THE DESIRABLE MODEL OF OPEN AND DISTANCE LEARNING UNIVERSITIES TEXTBOOKS. *Journal of Critical Reviews*. Vol 7, Issue 1, 2020.
13. Najafi F, Soltani S, Matin BK, Karyani AK, Rezaei S, Soofi M, Salimi Y, Moradinazar M, Hajizadeh M, Barzegar L, Pasdar Y. Socioeconomic-related inequalities in overweight and obesity: findings from the PERSIAN cohort study. *BMC public health*. 2020 Dec;20(1):1-3. Repositioning of the global epicentre of non-optimal cholesterol. 2020
14. Ansari MH, Ebrahimi M, Fattahi MR, Gardner MG, Safarpour AR, Faghihi MA, Lankarani KB. Viral metagenomic analysis of fecal samples reveals an enteric virome signature in irritable bowel syndrome. *BMC microbiology*. 2020 Dec;20:1-2.
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16. Mehrabi M, Safarpour AR, Keshtkar AA. Massive Open Online Courses (MOOCs) Dropout Rate in the World: A Systematic Review Protocol.
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19. Keshtkar K, Keshtkar A, Safarpour A. Classifying colorectal cancer or colorectal polyps in endoscopic setting using convolutional neural network: protocol for a systematic review and meta-analysis. *F1000Research*. 2020 Sep 2;9(1086):1086.
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21. NCD Risk Factor Collaboration. Repositioning of the global epicentre of non-optimal cholesterol. *Nature*. 2020;582(7810):73.
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25. Safarpour AR, Mehrabi M, Keshtkar A, Edjtehadi F, Lankarani KB. Systematic review and meta-analysis of the incidence and prevalence and 30-year trend of inflammatory bowel diseases in Asia: a study protocol. *BMJ open*. 2019 Nov 1;9(11):e031854.
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concomitant primary sclerosing cholangitis and ulcerative colitis. *Inflammatory bowel diseases*. 2017 Jul 1;23(7):1160-7.

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46. Tanideh N, Nematollahi L, Hosseini V, Hosseinzadeh M, Mehrabani D, Safarpour A, Masoud S, Koochi Hosseinabadi O, Najibi A. The healing effect of hydroalcoholic extract of *Hypericum perforatum* on acetic acid-induced ulcerative colitis in male rats. *Journal of Fasa University of Medical Sciences*. 2017 Feb 10;6(4):530-7.
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55. Izadpanah A, Rezazadehkermani M, Ghaderi M, Rahimikazerooni S, Safarpour A, Homayouni K, Mokhtari M, Bananzadeh A. Using amniotic membrane for anal sphincter repair in animal model. *Journal of Coloproctology*. 2016 Jan 1;36(1):40-4.

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MELILOTUS OFFICINALIS L. IN INDUCED ULCERATIVE COLITIS IN RAT: AN ANTIOXIDANT AND ANTI-INFLAMMATORY EVALUATION.

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### Ongoing research projects

1. Investigating the relationship between dietary patterns and the prevalence of Metabolic syndrome among the registered population of kavar cohort study aged 35-70 years
2. Investigating the relationship between dietary patterns and the prevalence of cardiovascular disease risk factors among the registered population of kavar cohort study aged 35-70 years
3. Liver Transplantation, IBD Clinical Course, Is There a Link? A Systematic Review and Meta-Analysis
4. Aminophylline for prevention and Treatment of Postdural Puncture Headache (PDPH): A Systematic Review and Meta-Analysis Protocol
5. Comparison of mean scores of the students studying at Shiraz University of Medical Sciences before and after online examination due to the coronavirus (Covid-19) pandemic in the academic year 2019-2020.
6. The expression of hsa-miR-4270 as a new diagnosis biomarker in gastric cancer
7. Investigating the effect of intraperitoneal and local injection of Infliximab on histopathological and stereological factors in the experimental model of esophageal stricture in adult rats
8. Investigating the relationship between media usage duration and metabolic syndrome among the study population of Kavar Cohort study

9. Association between urolithiasis and metabolic syndrome
10. Risk factors, mortality, and cardiovascular outcomes in patients with metabolic syndrome
11. Association between infertility and metabolic syndrome and cardiovascular events
12. The association of sedentary lifestyle with non-alcoholic fatty liver disease
13. Association of metabolic syndrome and its components with the risk of renal stone: a nested case control study
14. Association of non-alcoholic fatty liver disease with the risk of Renal stone disease
15. Examining risk factors, and cardiovascular outcomes in patients with type 2 diabetes
16. Drug therapy in covid-19 -a systematic review
17. Comparison of 3 methods of surgery (Puling seton, Thight seton, Endoflap) in patients with anal fistule Aretrospective study
18. Evaluation of clinical status and quality of life of ulcerative colitis patients after proctocolectomy

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### Peer reviewed papers (Journal, IF)

- 1-Clinical Feature and Treatment of Inflammatory Bowel Disease in Low Incidence Area A Hospital Based Retrospective Cohort Study in Taiwan (Medicine, IF: 1.870)
- 2-National and Subnational Incidence, Mortality and Years of Life Lost Due to Breast Cancer in Iran: Trends and Age-period-cohort Analysis Since 1990 (Frontiers in Oncology, IF: 6.244)
- 3-Social distancing assessment based on subway use and internet searching: A time-series association with influenza and COVID-19 pandemic activity (Medicine, IF: 1.870)
- 4-Cohort Profile: the Bandar Kong Prospective Cohort Study (Plos One, IF: 3.23)
- 5-Two Years Follow-up of Golimumab Treatment in Refractory Enteropathic Spondyloarthritis Patients with Crohn's Disease: A STROBE-compliant Study (Medicine, IF: 1.870)
- 6-Population-level Economic Burden of Lung Cancer in China: Prevalence-based Estimations from 2017 to 2030 (Frontiers in Oncology, IF: 6.244)
- 7-Burnout Syndrome in Nursing Teams Coping with the COVID-19 Pandemic: Web-based Survey in a State in Northeastern Brazil (Medicine, IF: 1.870)
- 8-The Effectiveness and Safety of Tuina in Chronic Non-specific Low Back Pain: Protocol for a Systematic Review and Meta-Analysis (JMIR Research Protocols, Pub Med Index)
- 9-Causes of Death and Effect of Non-Cancer-Specific Death on Rates of Overall Survival in Adult Classic Hodgkin Lymphoma: A Populated-Based Competing Risk Analysis (Frontiers in Oncology, IF: 6.244)
- 10-Higher Risk of Tuberculosis in Combination Therapy for Inflammatory Bowel Disease: A Nationwide Population-based Cohort Study in South Korea (Medicine, IF: 1.870)
- 11-Subjective Needs and Thoughts for the Treatment of Patients with Inflammatory Bowel Disease: Applying Q Methodology (Medicine, IF: 1.870)
- 12-Effectiveness of Ultrasound-guided Capsular Distention Administration in Treating Adhesive Capsulitis of the Shoulder: a Systematic Review and Meta-analysis of Randomized Controlled Trials (Medicine, IF: 1.870)
- 13-Using the strength coefficient(SC) to evaluate the most number of publications in research affiliations involving COVID-19 till April 14, 2020: A bibliometric analysis (Medicine, IF: 1.870)
- 14-Application of Shi Mo Document-based Management Model in Nursing Management of Operating Room (Medicine, IF: 1.870)
- 15-The effect of atmospheric visibility on the activity of influenza-like illness and influenza in Wuxi city, China (Medicine, IF: 1.870)
- 16-Using social network analysis to identify the spread routes of COVID-19 in continents by a time series of confirmed cases: An observational study (Medicine, IF: 1.870)

17-The Efficacy and Safety of Clostridium Butyricum and Bacillus Coagulans in Helicobacter Pylori Eradication Treatment: An Open-label, Single-arm Pilot Study (Medicine, IF: 1.870)

18-Fecal S100A12 is associated with future hospitalization and step-up of medical treatment in quiescent Crohn's disease patients: A pilot study (Medicine, IF: 1.870)

19-Using the Bootstrapping Method to Verify Whether Hospital Physicians Have Different Hindexes Regarding Individual Research Achievement: a Bibliometric Analysis (Medicine, IF: 1.870)

20-Evaluation of Crohn's Disease Activity More Comprehensively By Intestinal CTE Combined with Endoscopy and Biochemical Indicators (Medicine, IF: 1.870)

21-Blood Glucose Control Rate in Chinese Adult Type II Diabetic Patients: a Multi-centered, Retrospective, Cross-sectional Study (Medicine, IF: 1.870)

22-Preventable Factors for the Primary Prevention of Stomach Cancer: a Systematic Review & Comprehensive Meta-analysis of Multiple Factors (Plos One, IF: 3.23)

23-Web search popularity, publicity, and utilization of direct oral anticoagulants in the United States, 2008-2018: A STROBE-compliant study. (Medicine, IF: 1.870)

24-Association of Glutathione S-Transferase M1 null genotype with inflammatory bowel diseases: A PRISMA compliant meta-analysis (Medicine, IF: 1.870)

25-The impact of pre-existing shoulder diseases and traumatic injuries of the shoulder on adhesive capsulitis in adult population: A population-based nested case-control study (Medicine, IF: 1.870)

26-Web search popularity, publicity, and utilization of direct oral anticoagulants in the United States, 2008-2018 (Medicine, IF: 1.870)

27-Breastfeeding with and without the WHO/UNICEF Baby-Friendly Hospital Initiative: a cross sectional survey (Medicine, IF: 1.870)

28-Application of a Randomized Response Technique to the Survey of Female Sex Workers in Xichang China (Medicine, IF: 1.870)

29-Effects of Climate Factors on Hemorrhagic Fever with Renal Syndrome in Changchun, 2013-2017 (Medicine, IF: 1.870)

30-Clusters of avian influenza A (H7N9) virus infections among family members in Eastern China, 2016: epidemiological investigation (Medicine, IF: 1.870)

31-Depression increases the risk of sudden sensorineural hearing loss: A longitudinal follow-up study using a national sample cohort (Medicine, IF: 1.870)

32-Design, methodology, comparison between participants and people lost to follow-up in a population-based cohort study in rural China: the Handan Eye Study (Medicine, IF: 1.870)

33-Laboratory values in Japanese children with newly diagnosed inflammatory bowel disease: a single-center experience (Medicine, IF: 1.870)

34-Stapled Side-to-Side Anastomosis Might Be Benefit in Intestinal Resection for Patients with Crohn's Disease: a systemic review and network meta-analysis (Medicine, IF: 1.870)

35-Progressive myeloma arising in ulcerative colitis: a case report and literature review (Medicine, IF: 1.870)

36-The Prevalence and Risk of Metabolic Syndrome and its components among Rheumatoid Arthritis Patients: A Comprehensive Updated Systematic Review and Meta-analysis (Plos One, IF: 3.23)

37-Serum platelet factor 4 is a reliable activity parameter in adult patients with inflammatory bowel disease (Medicine, IF: 1.870)

38-Crohn's disease mistaken for long standing idiopathic mesenteric panniculitis: a case report, review and management algorithm (Medicine, IF: 1.870)

39-A novel tool to predict one-year risk of abdominal surgery in Crohn's Disease: the Imaging Severity Index (Medicine, IF: 1.870)

40-Clinical effectiveness and safety of stem cells in refractory Crohn's disease: A systematic Review (Advanced Biomedical Research, (PMC)

41-The early outcome of single-incision versus multi-port laparoscopic cholecystectomy (Advanced Biomedical Research, (PMC)

- 42-A novel finding: Case report of Gastrointestinal Basidiobolomycosis accompanied by liver Involvement (Iranian Red Crescent Medical Journal, IF: 0.667)  
43-Technology User's Training Is a "Waif" (Iranian Red Crescent Medical Journal, IF: 0.667)  
44-Patient reported outcome of cystic fibrosis (JMIR Research Protocols, Pub Med Index)

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## International and national research projects

- |            |   |
|------------|---|
| 2019-2020  | - Covid-19 SOLIDORITY project, WHO        |
| 2018 -2019 | - The International project of ENIGMA     |
| 2018-date  | - The national PERSIAN Kavar Cohort Study |

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## Honors and awards

In 2019, the PERSIAN Kavar Cohort Study was recognized as the Best Cohort Study among all PERSIAN cohort studies

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## Technological projects

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|------|---|
| 2019 | - Developing a software for self-assessment and empowering statistical and research methodological knowledge of students, physicians and faculty members of the universities.   |
| 2020 | - Planning an International registry for Submitting Systematic Reviews and Meta analyses.<br>- Developing of data base for Colorectal cancer Surgery registry in Shiraz/Iran<br>- Developing a software for estimation of risk of relapse in patients with ulcerative colitis |

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## Skills

### Language skills:

- **Persian:** Native
- **English:** Advanced

### Computer skills:

- SPSS software
- EndNote

- STATA
- Medcalc
- G-Power
- Microsoft Office (Word, PowerPoint, Excel)

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**Workshop Presenter:**

<b>Title</b>	<b>Day</b>
Advanced academic Search in Electronic Resources	2
Academic Search in Electronic Resources ,part one	1
Modern methodology in Medical Research	3
Principles and methods of conducting clinical trial studies, Level two	2
Standards for Writing and Search Strategy of Systematic Review and Meta-Analysis Articles	3
Principles and methods of conducting clinical trial studies, General level 1	1
Standards of Reading, Writing and Interpreting in Systematic Review and Meta-Analysis Articles	2
Standard reporting and writing guidelines for randomized trials	1
Advanced course of search in scientific databases	1
Electronic research databases	1
How to find the most attractive subjects and titles for our research	1
How to choose a topic with emphasis on changes in the research process in the last 2 decades	1