



## **RAIKA JAMALI**

**Current Affiliation:** Associate Professor of Medicine

Gastroenterologist & Hepatologist

1- Research Development Center, Sina Hospital, *Tehran University of Medical Sciences*

2- Digestive Disease Research Institute, NAFLD branch, *Tehran University of Medical Sciences*

### **Contact Information:**

**Academic Rank:** Associate Professor of Medicine

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### **Education:**

**September 2006 – September 2008**

**Fellowship in “Adults Gastroenterology & Hepatology”**

*Tehran University of Medical Sciences*

*Tehran – Iran*

**September 2001 – September 2005**

**Course of Specialty in “Internal Medicine”**

*Tehran University of Medical Sciences*

*Tehran – Iran*

## February 1991 – March 1998

### **General Medicine (MD)**

*Tehran University of Medical Sciences*

*Tehran – Iran*

#### **Further Training Courses:**

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| <b>2021</b> | <b>“AMEE, An International Association for Medical Education Congress”</b> virtual course  |
| <b>2016</b> | <b>“Medical Leadership”</b> Education Development Center, Tehran University of Medical Sciences, Tehran – Iran   |
| <b>2014</b> | <b>“Assessment Evaluation Measurement and Testing in medical education”</b> , Education Development Center, Tehran University of Medical Sciences, Tehran – Iran   |
| <b>2012</b> | <b>“Medical Education Course”</b> , Education Development Center, Tehran University of Medical Sciences, Tehran – Iran   |
| <b>2011</b> | <b>“How to Write for and Get Published in Scientific Journals”</b> , Tehran University of Medical Sciences, Tehran – Iran  |
| <b>2008</b> | <b>“Medical Emergencies/Palliative Care for the Psycho-Oncologist”/ “Cancer: A Family Affair/ Loss, Grief, and Bereavement” / “Ethical Implications of Psycho-Oncology”</b> , The International Psycho-Oncology Society in cooperation with The European School of Oncology, |
| <b>2007</b> | <b>“Electronic Resources Search”</b> workshop (basic to advanced), Digestive Disease Research Center, Tehran University of Medical Sciences, Tehran – Iran   |
| <b>1996</b> | <b>“Medical Emergencies”</b> , Tehran Emergency Center, Tehran – Iran  |

#### **Courses on Endoscopy & PCR**

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|------------------|---|
| <b>2007-2009</b> | <b>“ERCP &amp; Billiary metallic stenting, EUS and Double Balloon Endoscopy”</b> workshops, 7 <sup>th</sup> – 9 <sup>th</sup> Congresses of Gastroenterology, Tehran – Iran |
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<b>2009</b>	<i>“ERCP and EUS” workshop</i> , Research Center of Gastroenterology and Liver Diseases, Shahid Beheshti University, Tehran – Iran
<b>2008</b>	<i>“Endoscopy Techniques” workshop</i> , 16 <sup>th</sup> Congress of Internal Medicine Association, Tehran – Iran
<b>2006</b>	<i>“Real Time PCR” workshop</i> , Shariati Hospital, Tehran University of Medical Sciences, Tehran – Iran
<b>2005</b>	<i>“Nutrition and Cancer” workshop</i> , 8 <sup>th</sup> Congress of Gastroenterology, Tehran – Iran

## Highlighted Educational/Professional Qualifications:

- Cooperation with:
  - Educational Development Center-Tehran University of Medical Sciences (2012-2018)
  - Scientific Olympiad of Medical students-Tehran University of Medical Sciences (2013and 2020)
  - Scientific Olympiad of Medical students-Kashan University of Medical Sciences (2011and 2012)
  - Committee to implement basic standards of public medical education-Kashan University of Medical Sciences (2010-2011)
- Top author in Kashan University of Medical Sciences, 2010
- Trophy from:
  - Dean of Sina University Hospital, Tehran University of Medical Sciences, 2012
  - Dean of Kashan University of Medical Sciences, 2010
  - President of Kashan Shahid Beheshti Hospital, 2011
  - Badrood City Council, 2010
  - President of Mehdishahr Hospital, 2006
  - Head of Internal Medicine Department, Tehran University of Medical Sciences, 2005
- Establishing ERCP ward in Kashan University of Medical Sciences for the first time, 2009

- 2<sup>nd</sup> Rank, National Internal Medicine Oral Board Exam, Iran, September 2006
- Top student receiving trophy from Head of TUMS Faculty of Medicine, 2005
- 3<sup>rd</sup> Rank, Internal Diseases Entrance Exam, Iran, 2001

## Professional Society Membership:

2012 – Present	Middle East Liver Diseases Center
2012 – Present	Tehran Hepatitis Network
2007 – Present	Iranian Society of Gastroenterology and Hepatology
2005 – Present	Iranian Society of Internal Medicine Specialists
1998 – Present	Iranian Medical Council

## Work Experience:

### Executive Activities

- **2022: Member of Research Committee in Digestive Disease Research Institute,** Tehran University of Medical Sciences
- **2017-2022: Member of Research Committee in Internal Medicine Ward,** Tehran University of Medical Sciences
- **2012-2018: Manager of clinical reasoning compass,** Scientific Olympiad of Medical students' committee. Tehran University of Medical Sciences
- **2012 - 2016: Educational Manager of Pathophysiology Course,** Education Development Office (EDO), Faculty of Medicine, Tehran University of Medical Sciences,
- **2012 - 2016: The head of specialist clinic,** Sina hospital, Tehran University of Medical Sciences
- **2012 up to 2018: The patient educational committee member,** Sina hospital, Tehran University of Medical Sciences
- **2010-2011: Member Committee to implement basic standards of public medical education.** Kashan University of Medical Sciences
- **2010-2011: Kashan University of Medical Sciences, Member of Research Committees of:**

- *Anatomical Sciences Research Center*
- *Students Scientific Sciences Research Center*
- **2006:** Mehdishahr Hospital, *Semnan University of Medical Sciences, the Head of:*
  - *CCU*
  - *ICU*
  - *Dialysis*
  - *Internal Medicine ward*

### **Cooperation with Medical journals:**

- Editor in-chief of "Thrita Journal of Medical Sciences"(Since 2013)
- Editorial board member of " World Journal of Hepatology " (Since 2018)
- Editorial board member of " World Journal of Gepatology " (Since 2015-2017)
- Editorial board member of "Nursing and Midwifery Studies" (Since 2012)
- Reviewer of "Hepatobiliary & Pancreatic Disease International Journal" (Since 2012)
- Associate editor of "Hepatitis Monthly Journal" (Since 2010-2018)
- Associate editor of "Acta Medica Iranica" Journal (Since 2015)
- Reviewer of "Ilam University of Medical Sciences Journal " (Since 2009)
- Reviewer of "Kashan University of Medical Sciences (KAUMS) Journal (FEYZ)" (Since 2009)

### **Clinical Activities**

#### **SEPTEMBER 2011 – PRESENT**

SINA UNIVERSITY HOSPITAL

*Gastroenterologist and Hepatologist*

Tehran – Iran

#### **OCTOBER 2008 – SEPTEMBER 2011**

SHAHID BEHESHTI HOSPITAL

*Gastroenterologist and Hepatologist*

Kashan – Iran

#### **SEPTEMBER 2005 – SEPTEMBER 2006**

15-KHORDAD HOSPITAL

*Internal Diseases Specialist*

Mehdishahr/Semnan – Iran

**MAY 1998 – FEBRUARY 2000**

POLICE ACADEMY CLINIC

*General Practitioner*

Tehran – Iran

**Teaching Service**

**SEPTEMBER 2011 – PRESENT**

TEHRAN UNIVERSITY OF MEDICAL SCIENCES

*Assistant Professor of Medicine*

Tehran – Iran

**OCTOBER 2008 – SEPTEMBER 2011**

KASHAN UNIVERSITY OF MEDICAL SCIENCES

*Assistant Professor of Medicine*

Kashan – Iran

**2007**

TEHRAN UNIVERSITY OF MEDICAL SCIENCES

*Instructor (Semiology)*

Tehran – Iran

**2006**

SEM NAN UNIVERSITY OF MEDICAL SCIENCES

*Instructor (Cardio Pulmonary Resuscitation)*

Semnan – Iran

**SEPTEMBER 1999 – FEBRUARY 2001**

HIGHER EDUCATION CENTER OF MINISTRY OF EDUCATION

*Instructor (Physiology & Health)*

Tehran – Iran

**Thesis:**

1. The relationship between COVID 19 disease severity and liver failure in patients admitted to Sina Hospital in 2020. (Consultant)
2. Comparison of White tongue between GERD patients and controls in subjects admitted to Sina Hospital GI clinic in 2018. (Instructor)

3. Evaluating the frequency and severity of liver damage in MS patients receiving methyl prednisolone pulse therapy admitted in Sina Hospital at 2020. (Consultant)
4. Evaluating the correlation between Inlet Patch at endoscopy and globus sensation in patients with GERD symptom admitted to Sina Hospital endoscopy ward in 2017-2019. (Instructor)
5. Comparing the liver function tests alterations between patients receiving cyclosporine and tacrolimus regimen in post kidney transplant subjects admitted in Sina Hospital during 2016-2019. (Instructor)
6. Evaluating new metabolic indices in non-alcoholic fatty liver disease patients referred to Sina Hospital in 2018. (Instructor)
7. Evaluating the effect of smoking reduction in non-alcoholic fatty liver disease patients referred to Sina Hospital in 2017. (Instructor)
8. Evaluating the quality of life and cardiovascular risk factors in non-alcoholic fatty liver disease patients referred to Sina Hospital in 2018. (Instructor)
9. Evaluating the prevalence of helicobacter pylori infection in gestational diabetes pregnant women admitted to prenatal care clinic in Arash Hospital at 2018. (Instructor)
10. Evaluating the effect of standard treatment on quality of life in non-alcoholic fatty liver disease patients referred to Sina Hospital in 2017. (Instructor)
11. The Effects of Helicobacter Pylori Eradication on Liver Function and Metabolic Profile in Non-diabetic Non-alcoholic Steatohepatitis patients referred to Sina Hospital in 2018. (clinical trial with 5 year follow up) (Instructor)
12. Evaluating the correlation between liver fat content and cardiovascular disease risk in non-alcoholic fatty liver disease patients referred to Sina Hospital in 2017. (Instructor)
13. Evaluating the incidence of gastrointestinal bleeding in hospitalized patients in Sina Hospital ICU at 2016. (Instructor)
14. Evaluating the correlation between creatinine rise and liver function abnormalities in post kidney transplant patients admitted in Sina Hospital at 2015. (Instructor)
15. Evaluating the relationship between liver fat content and ulcerative colitis severity in ulcerative colitis patients admitted to gastroenterology clinic in Sina Hospital at 2015. (Instructor)

16. Evaluating the relationship between adipocytokines levels and liver histology in non-alcoholic fatty liver disease patients referred to Sina Hospital in 2016. (Instructor)
17. The Effect of Helicobacter pylori Eradication on Liver Fat Content in Dyspeptic diabetic Subjects with Non-alcoholic Fatty Liver Disease: A Randomized Open-Label Clinical Trial, Internal Medicine, 2012 (Instructor)
18. The Effect of Helicobacter pylori Eradication on Liver Fat Content in Dyspeptic Non-diabetic Subjects with Non-alcoholic Fatty Liver Disease: A Randomized Open-Label Clinical Trial, Internal Medicine, 2012 (Instructor)
19. Evaluating health related quality of life in irritable bowel syndrome patients referred to Sina Hospital during 2012 (Instructor)
20. The relationship between the distribution of the Helicobacter Pylori CAG A, CAG E, OIPA, ICEA1, ICEA2, BABA2 and BACA2 genes in patients with upper gastrointestinal disease in Kashan University of Medical Sciences. 2011(Instructor)
21. Evaluating the role of ADA serum levels in activity of rheumatoid arthritis, General Medicine, 2011 (Consultant)
22. Evaluating the effect of apraclonidine in preventing intraocular pressure after laser capsulotomy, General Medicine, 2010 (Consultant)
23. Evaluating musculoskeletal complications of diabetic patients referred to Kashan Diabetes Center (2009), General Medicine, 2010 (Consultant)
24. Evaluating the diagnostic value of qualitative ADA and CRP in differentiating inflammatory and non-inflammatory arthritis in knee joint, General Medicine, 2010 (Consultant)

## Research Interests:

- Non-alcoholic fatty liver disease, Helicobacter pylori, Gut liver axis, Endoscopic ultrasonography, Metabolic Syndrome, Cancer prevention, Precancerous gastric lesions

## Research Projects:

- Medical Students' Satisfaction with a Web-based Training Module of Clinical Reasoning. Running in Sina Hospital Research Development Center, Tehran University of Medical Sciences, Tehran Iran. (2020)

- The effect of motivational interviewing training on dentistry students of Tehran University of Medical Sciences on oral health index of patients referring to periodontix section. Running in Sina Hospital Research Development Center, Tehran University of Medical Sciences, Tehran Iran. (2016)
- Providing gastric Moulage prepared in Sina hospital for endoscopy training program in third year residents of internal medicine. Running in Sina Hospital Research Development Center, Tehran University of Medical Sciences, Tehran Iran. (2012)
- Evaluation the effect of Helicobacter pylori eradication on liver function tests in non-diabetic non-alcoholic steatohepatitis patients. Running in Sina Hospital Research Development Center, Tehran University of Medical Sciences, Tehran Iran. (2012)
- Evaluation of musculoskeletal disorders in diabetic patients. Running in Kashan University of Medical Sciences, Kashan, Iran. (2011)
- Evaluating the role of Serum Adenosine deaminase in predicting disease activity in Rheumatoid arthritis. Running in Kashan University of Medical Sciences, Kashan, Iran. (2011)
- Anxiety, Depression and Quality of life in Irritable Bowel Syndrome subtypes. Running in Anatomical Sciences Research Center, Kashan University of Medical Sciences, Kashan, Iran. (2011)
- The survey of the relationship between the distribution of the Helicobacter Pylori CAG A, CAG E, OIPA, ICEA1, ICEA2, BABA2 and BACA2 genes in patients with upper gastrointestinal disease in Kashan. Running in Anatomical Sciences Research Center, Kashan University of Medical Sciences, Kashan, Iran. (2011)
- Comparison of Touch cytology and Histology in diagnosing Helicobacter pylori infection in gastric biopsy, Running in Anatomical Sciences Research Center, Kashan University of Medical Sciences, Kashan, Iran. (2010)
- The relationship between serum biomarkers and liver histology in non alcoholic fatty disease. Running in Kashan University of Medical Sciences, Kashan, Iran. (2010)
- Evaluating the role of Synovial fluid Adenosine deaminase and high sensitivity C Reactive Protein activity in differentiating monoarthritis. Running in Kashan University of Medical Sciences, Kashan, Iran. (2010)

- Evaluation the effect of apraclonidine in preventing the rise of IOP after laser capsulotomy. Running in Kashan University of Medical Sciences, Kashan, Iran. (2010)
- Prevalence and etiologies of Gastric Atrophy and Intestinal Metaplasia in Tehran and Ardabil provinces in Iran, Running in Digestive Disease Research Center, Tehran University of Medical Sciences, Tehran Iran. (2008)
- Persistent alanine aminotransferase elevation among Iranian general population: prevalence and causes. Running in Digestive Disease Research Center, Tehran University of Medical Sciences, Tehran Iran. (2008)
- Upper normal limit of serum alanine aminotransferase in Golestan Province, Northeast of Iran. Running in Digestive Disease Research Center, Tehran University of Medical Sciences, Tehran Iran. (2008)

## Publications:

### Articles

**My articles are available at:**

<https://scholar.google.com/citations?user=MFRpqXYAAAAJ&hl=en>

✓ English

1. R Jamali, S Veisi, A Jamali, M Yaseri. Relationship Between Cardiovascular Disease Risk Factors and Quality of Life in Patients with Metabolic-Associated Fatty Liver Disease. Hepatitis Monthly 22 (1), 2022
2. P Namaei, F Ghadiri, R Jamali, AR Azimi, HRF Shabestari, F Vahabizad. Evaluation of liver injury in multiple sclerosis patients receiving pulsed steroid therapy. Multiple Sclerosis and Related Disorders 65, 103968, 2022
3. Jamali, A; Karbalai, S; Tefagh, G; Ahmadi, A; Jamali, R. The Effects of Helicobacter Pylori Eradication on Liver Function and Metabolic Profile in Non-diabetic Non-alcoholic Steatohepatitis: A 5-year Randomized Clinical Trial. 1: 85-95. 2021

4. Jamali, R; Goodarzi, N, Jamali, A; Moslemi, N. The relationship between white tongue and gastroesophageal reflux disease. DOI: <https://doi.org/10.21203/rs.3.rs-1217421/v1>. 2021
5. Jamali R, Moghtadaie A, Miratashi Yazdi SA, Moghtadaie H. Impact of standard treatment on the quality of life of non-alcoholic fatty liver disease patients. *J Taibah Univ Med Sci.* 15;16(5):755-760. 2021
6. Ashraf, H; Karbalai, S; Jamali, R. Nonalcoholic fatty liver disease and cardiovascular concerns: The time for hepatologist and cardiologist close collaboration. *World Journal of Meta-Analysis.* 2: 164-175. 2021
7. Montazeri M, Maghbouli N, Jamali R, Sharifi A, Pazoki M, Salimzadeh A, Barzegari B, Rafiei N, Mansouri ES, Hadadi A. Clinical Characteristics of COVID-19 Patients with Gastrointestinal Symptoms. *Arch Iran Med.* 1;24(2):131-138. 2021
8. Nejatifard M, Asefi S, Jamali R, Hamblin MR, Fekrazad R. Probable positive effects of the photobiomodulation as an adjunctive treatment in COVID-19: A systematic review. *Cytokine.*; 137:155312. 2021
9. Jamali R, Pourhassan S, Maghbouli N, Ashraf H, Sohrabpour AA. Liver fat content might be an appropriate measure for estimation of cardiovascular disease risk in non-alcoholic steatohepatitis patients. *Med J Islam Repub Iran.* 12; 34:135. 2020
10. Jamali, R; Moslemi, N; Khabaz Mafinejad, M; Alizadeh, M; Shariat Moharari, R. Medical Students' Satisfaction with a Web-based Training Module of Clinical Reasoning. *Strides in Development of Medical Education.* 17: 1. 2020
11. Jamali R, Ebrahimi M, Faryabi A, Ashraf H. Which Metabolic Index is Appropriate for Predicting Non-alcoholic Steatohepatitis? *Middle East J Dig Dis.*;12(2):99-105. 2020
12. Merat S; SD1000 Research Team. SD1000: High Sustained Viral Response Rate in 1361 Patients With Hepatitis C Genotypes 1, 2, 3, and 4 Using a Low-cost, Fixed-dose Combination Tablet of Generic Sofosbuvir and Daclatasvir: A Multicenter, Phase III Clinical Trial. *Clin Infect Dis.* 2020 May 6;70(10):2206-2212. Erratum in: *Clin Infect Dis.* 2020 May 23;70(11):2459. Erratum in: *Clin Infect Dis.* 2021 Jul 1;73(1):172.
13. Aghamir, SMK; Jamali, R; Tamehri Zadeh, SS; Khajavi A; Khatami F; Pourmand, G; Dehghani, S. The relationship between graft function and liver function after kidney

- transplantation: a retrospective cohort study. *Translational Research In Urology*. 2: 78-82. 2019
14. Kosari F, Jamali R, Ramim T, Mosavi Jahan Abad E. The Correlation between Serum Zinc Level and Liver Histology in Non-Alcoholic Steatohepatitis. *Iran J Pathol*. ;14(1):17-25. 2019
  15. Shahnaz A, Jamali R, Mohammadi F, Khorsand A, Moslemi N, Fekrazad R. A preliminary randomized clinical trial comparing diode laser and scalpel periosteal incision during implant surgery: impact on postoperative morbidity and implant survival. *Lasers Med Sci*.;33(1):19-25. 2018
  16. Jamali R, Biglari M, Seyyed Hosseini SV, Shakouri Rad A, Kosari F. The Correlation Between Liver Fat Content and Ulcerative Colitis Disease Severity. *Acta Med Iran*. ;55(5):333-339. 2017
  17. Heidari M, Paknejad M, Jamali R, Nokhbatolfoghahaei H, Fekrazad R, Moslemi N. Effect of laser photobiomodulation on wound healing and postoperative pain following free gingival graft: A split-mouth triple-blind randomized controlled clinical trial. *J Photochem Photobiol B*.; 172:109-114. 2017
  18. Nouri S; Jamali, R; Gharagozli, K; Sharif MR; Jamali, B. Hearing loss and associated factors in Iranian patients with type 2 diabetes: a case-control study. *Thrita*. 4: 1. 2016
  19. Jamali R, Razavizade M, Arj A, Aarabi MH. Serum adipokines might predict liver histology findings in non-alcoholic fatty liver disease. *World J Gastroenterol*. 7;22(21):5096-103. 2016
  20. Jamali R, Hatami N, Kosari F. The Correlation Between Serum Adipokines and Liver Cell Damage in Non-Alcoholic Fatty Liver Disease. *Hepat Mon*. 20;16(5):e37412. 2016
  21. Jamali R, Arj A, Razavizade M, Aarabi MH. Prediction of Nonalcoholic Fatty Liver Disease Via a Novel Panel of Serum Adipokines. *Medicine (Baltimore)*; 95(5): e2630. 2016
  22. Dolatshahi S, Pishgar E, Jamali R. Does serum 25 hydroxy vitamin D level predict disease activity in ulcerative colitis patients? *Acta Clin Belg*; 71(1):46-50. 2016
  23. Jamali R, Chavoshi, V. The Effect of Helicobacter pylori Eradication on Liver Function Test and Metabolic Profile in Dyspeptic Patients With Non-Alcoholic Steatohepatitis. *Thrita*, 4: 1. 2015

24. Jamali R. Evaluating the Satisfaction and Skills of Third Year Residents of Internal Medicine Ward in the Endoscopy Training Program Using Gastric Moulage Prepared in Sina Hospital Iran. *Strides in Development of Medical Education*. 2: 407-412. 2015
25. Jamali A, Nedjat S, Heidari K, Jamali R, Hassanpour K, Nedjat S, Anvari P, Majdzadeh R. Worldwide inequality in production of systematic reviews. *Med J Islam Repub Iran*. 27;29:309. 2015
26. Jamali R. Significance of Chronic Atrophic Gastritis in First-Degree Relatives of Patients With Gastric Cancer. *Thrita*, 3: 1. 2015
27. Jamali R. Important Issues Regarding Serum 25-Hydroxy Vitamin D Measurement in Inflammatory Bowel Disease Patients. *Dig Dis Sci.*; 60(11):3495-6. 2015
28. Jamali R, Biglari M. The Comparison of WHOQOL-BREF with Disease Specific Health Related Quality of Life Questionnaire in Irritable Bowel Syndrome. *Acta Med Iran*. Nov; 53(11):717-24. 2015
29. Jamali R, Raisi M, Matini M, Moravveji A, Omidi A, Amini J. Health related quality of life in irritable bowel syndrome patients, Kashan, Iran: A case control study. *Adv Biomed Res*. 25; 4:75. 2015
30. Sedaghat H, Moniri R, Jamali R, Arj A, Razavi Zadeh M, Moosavi SG, Rezaei M, Pourbabae M. Prevalence of *Helicobacter pylori* vacA, cagA, cagE, iceA, babA2, and oipA genotypes in patients with upper gastrointestinal diseases. *Iran J Microbiol*. Feb; 6(1):14-21. 2014
31. Jamali R. Epidemiologic studies on viral hepatitis: a short review. *Thrita*. 3: 1. 2014
32. Jamali R. The Importance of Occult Hepatitis B Infection Screening in Pre-Transplant Evaluation. *Thrita*. 6; 473-80. 2013
33. Jamali R. Non-alcoholic fatty liver disease: diagnosis and evaluation of disease severity. *Thrita*. 4: 43-51. 2013
34. Jamali R, Mofid A, Vahedi H, Farzaneh R, Dowlatshahi S. The effect of *helicobacter pylori* eradication on liver fat content in subjects with non-alcoholic Fatty liver disease: a randomized open-label clinical trial. *Hepat Mon*. 6; 13(12):e14679. 2013
35. Jamali A, Tofangchiha S, Jamali R, Nedjat S, Jan D, Narimani A, Montazeri A. Medical students' health-related quality of life: roles of social and behavioural factors. *Med Educ*. ; 47(10):1001-12. 2013

36. Jamali R. Student-Based Morning Report: An Experience at the Internal Medicine Ward. *Thrita*; 2: 1. 2013
37. Razavizade M, Jamali R, Arj A, Matini SM, Moraveji A, Taherkhani E. The effect of pioglitazone and metformin on liver function tests, insulin resistance, and liver fat content in nonalcoholic Fatty liver disease: a randomized double blinded clinical trial. *Hepat Mon.* 21;13(5): e9270. 2013
38. Raika Jamali. Inappropriate Long-Term Steroid Therapy in Autoimmune Hepatitis Might Cause the Development of Non-Alcoholic Fatty Liver Disease; A Challenging Situation. *Thrita J Med Sci.* 1: 111-2. 2012
39. Razavizade M, Jamali R, Arj A, Talari H. Serum parameters predict the severity of ultrasonographic findings in non-alcoholic fatty liver disease. *Hepatobiliary & Pancreatic Diseases International Journal*, 11(5):513-20, 2012
40. Bassir SH, Moslemi N, Jamali R, Mashmouly S, Fekrazad R, Chiniforush N, Shamshiri AR, Nowzari H. Photoactivated disinfection using light-emitting diode as an adjunct in the management of chronic periodontitis: a pilot double-blind split-mouth randomized clinical trial. *J Clin Periodontol*, 2012
41. Sorkhdini P, Moslemi N, Jamshidi S, Jamali R, Amirzargar AA, Fekrazad R. The effect of radachlorin-mediated antimicrobial photodynamic therapy on clinical parameters and cytokine profile in ligature-induced periodontitis in dogs. *J Periodontol*, July 19, 2012
42. Jamali R, Jamali A, Poorrahnama M, Omid A, Jamali B, Moslemi N, Ansari R, Dolatshahi S, Ebrahimi Daryani N. Evaluation of health related quality of life in irritable bowel syndrome patients. *Health Qual Life Outcomes*, 29;10(1):12, January 2012
43. Zamani B, Jamali R, Ehteram H. Synovial fluid Adenosine deaminase and high sensitivity C Reactive Protein activity in differentiating monoarthritis. *Rheumatology International*, 32:183-8, 2012
44. Esalatmanesh K, Jamali R, Jamali A, Jamali B, Nikbakht M. Serum anti-cyclic citrullinated peptide antibodies may predict disease activity in rheumatoid arthritis. *Rheumatol Int.*, December 21, 2011
45. Moslemi N, Mousavi Jazi M, Haghighati F, Morovati SP, Jamali R. Acellular dermal matrix allograft versus subepithelial connective tissue graft in treatment of gingival recessions: a 5-year randomized clinical study. *J Clin Periodontol.*, 38:1122-9, 2011

46. Zamani B, Jamali R, Jamali A. Serum Adenosine deaminase may predict disease activity in Rheumatoid arthritis. *Rheumatology International*, 32:1967-75, 2011
47. Jamali R, Sharifi H, Mazoochi T, Khamechian T, Matini SM. A comparison between touch cytology and histology method in diagnosing *Helicobacter pylori* infection. *KAUMS Journal (FEYZ)*, 15: 21-26, 2011
48. Jamali R, Ebrahimi Daryani N. A practical approach to chronic hepatitis B treatment. *KAUMS Journal (FEYZ)*, 13:332-344, 2010
49. Jamali R, Jamali A. Non-alcoholic fatty liver disease. *KAUMS Journal (FEYZ)*, 14:169-179, 2010
50. Merat S, Rezvan H, Nouraie M, Abolghasemi H, Jamali R, Amini-Kafiabad S, Maghsudlu M, Pourshams A, Malekzadeh R. Seroprevalence and risk factors of hepatitis A virus infection in Iran: a population based study. *Arch Iran Med.*, 13:99-104, 2010
51. Sotoudehmanesh R, Shadmehr MB, Jamali R. Esophageal Duplication Cyst, Photoclinic. *Arch Iran Med.*, 12:424, 432, 2009
52. Jamali R, Khonsari M, Khoshnia M, Jafari E, Bahram Kalhori A, Abolghasemi H, Amini S, Maghsoudlu M, Deyhim MR, Rezvan H, Pourshams A. Persistent alanine aminotransferase elevation among Iranian general population: prevalence and causes. *World J Gastroenterol.*, 14:2867-2871, 2008
53. Jamali R, Hashemi P, Sotoudeh M. Primary intestinal lymphangiectasia, Photoclinic. *Arch Iranian Med.*, 11: 472, 475 – 476, 2008
54. Jamali R, Pourshams A, Amini S, Deyhim MR, Rezvan H, Malekzadeh R. The Upper normal limit of serum alanine aminotransferase in Golestan Province, Northeast of Iran. *Arch Iranian Med.*, 11: 602 – 607, 2008
55. Salehi I, Jamali R, Khazaeli SH, Davatchi F, Jamshidi A, Akbarian M and Gharibdost F. Clinical manifestations of chondromalacia patella in 260 Iranian patients. *APLAR Journal of Rheumatology*, 8: 124–127, 2005
56. Salehi I, Jamali R, Khazaeli SH, Jamshidi A, Akbarian M, Gharibdost F, Davatchi F. Relationship between knee malalignment and Q angle with age at onset of disease in 260 chondromalacia patella patients. *Medical Journal of the Islamic Republic of Iran*, 19:219-221, 2005

✓ **Farsi**

57. Zamani, B; Matini, SM; Jamali, R; Taghadosi, M. Frequency of musculoskeletal complications among the diabetic patients referred to Kashan diabetes center during 2009-10. KAUMS Journal (FEYZ), 3: 225-231, 2011
58. Jamali, R; Yazdi Pour P; Tehrani, M; Dowlatshahi, S; Health-related quality of life in irritable bowel syndrome. Govareh. 18: 224-231. 2014
59. Jamali, R; Dowlatshahi, S; Hajatian, M. The effect of Pentoxifylline on Liver function tests in Non-alcoholic Fatty Liver Disease Non-diabetic Patients. Govareh, 20: 90-96. 2015
60. Salimzadeh A, Razeghi E, Jamali R. Design and Implementation of Questionnaire for the Evaluation of Medical Students' Morning Report Program in Internal Medicine Ward of Sina Hospital in Tehran University of Medical Sciences. mededj. 2016; 4 (1) :20-26.
61. Moslemi N, Jamali R. The effect of motivational interviewing training on dentistry students of Tehran University of Medical Sciences on oral health index of patients referring to periodontix section. mededj. 2016; 4 (2) :20-26.
62. Jamali, R; Jahan Abad EM; Ramim, T. Serum Zinc level and liver pathological grading correlation in nonalcoholic steatohepatitis, in a university hospital in Tehran. Tehran University Medical Journal. 5: 330-336. 2016
63. Maghbooli, N; Mohammadi, MA; Naderian, MR; Jamali, R. The utility of Helicobacter pylori eradication in improving functional dyspepsia in adult population in Iran. Feyz Journal of Kashan University of Medical Sciences. 2: 185-191. 2018
64. Jamali, R; Aghamohammadi, M; Paknejad, O; Karbalai, S. Assessment of the effect of smoking reduction on liver function tests and metabolic indices in non-alcoholic steatohepatitis smokers. KAUMS Journal (FEYZ), 4: 4040-412. 2020
65. Jamali R, Zamani R, Ramim T. Evaluation of the relationship between globus sensation and structural disorder of inlet patch in patients with gastroesophageal reflux disease. Tehran Univ Med J. 79 (5) :361-367. 2021

### **Books**

1. **Jamali R** (Edit). *Signs & Symptoms of Gastroenterological Diseases*. Morsal Publications, 2011

2. **Jamali R**, Jamali A. *Exercise and Cancer*. Saraye Nashr Publications, 2010
3. **Jamali R**, Jamali A. *Non Alcoholic Fatty Liver Disease*. Davat Publications, 2009
4. **Jamali R**, Ebrahimi Daryani N. *Dyspepsia, Peptic Ulcer and Gastroesophageal Reflux Disease*. Arjmand Publications, 2009

### **Lectures and Presentations:**

1. Sep/19/2022: Medical Council of the Islamic Republic of Iran (seminar) , Gastrointestinal diseases in pregnancy. Tehran-Iran
2. Sep/10/2022: Medical Council of the Islamic Republic of Iran (Iranian seminar on Gastroenterology and Hepatology) , Cirrhosis: Update on diagnosis and management. Tehran-Iran
3. May/13/2022: Medical Council of the Islamic Republic of Iran (one-day seminar) , New insights to COVID 19 gastrointestinal symptoms and post-COVID syndrome. Tehran-Iran
4. November/12/2020: Iranian college of internal medicine (one-day seminar), PUD in COVID pandemic, Tehran-Iran.
5. October/15/2020: Iranian college of internal medicine (one-day seminar), Irritable bowel syndrome, Tehran-Iran.
6. October/31/2019: Iranian college of internal medicine (one-day seminar), Gastrointestinal diseases, Tehran-Iran.
7. April/23/2019: The 30<sup>th</sup> Congress of Iranian college of internal medicine, The new gastrointestinal endoscopy techniques, Tehran-Iran.
8. October/25/2018: Iranian college of internal medicine (one-day seminar), Approach to cholestasis, Tehran-Iran.
9. April/19/2018: Iranian college of internal medicine (one-day seminar), New insights in Gastrointestinal diseases, Tehran-Iran.
10. November/23/2017: Iranian college of internal medicine (one-day seminar), Diagnostic approach to GERD, Tehran-Iran.
11. November/3/2017: Iranian college of internal medicine (one-day seminar), Biliary tract diseases, Tehran-Iran.

12. November/31/2017: Iranian college of internal medicine (one-day seminar), What's new in hepatitis B and C treatment, Tehran-Iran.
13. November 28-30, 2012: Iranian Congress of Gastroenterology and Hepatology 2012, The effect of helicobacter pylori eradication on liver function tests in non-diabetic non-alcoholic steatohepatitis patients, Tehran – Iran (Poster)
14. 2012: Iranian Association of Gastroenterology & Hepatology, Wilsons disease, Tehran – Iran
15. October 5-7, 2011: Iranian Congress of Gastroenterology and Hepatology 2011, Anxiety, depression, and quality of Life in Irritable Bowel Syndrome Subtypes, Tehran – Iran (Poster)
16. 2011: One-day Seminar, Kashan University of Medical sciences, Kashan – Iran
  - a. Cystic Fibrosis
  - b. Gastrointestinal disorders in diabetics
17. 2010: One-day Seminar, Kashan University of Medical sciences, Kashan – Iran
  - a. Pathophysiology of Non Alcoholic Fatty Liver Disease
  - b. Updates on Upper Gastrointestinal cancers
  - c. Helicobacter pylori (main lecturer and moderator of discussion panel)
18. Feb 1-2, 2008: First African Middle East Congress on Digestive Oncology, Chronic atrophic gastritis in two provinces with high and low incidence for gastric adenocarcinoma in Iran, Rabat – Morocco (Poster)
19. December 2007: 9<sup>th</sup> Academic Congress of the Iranian General Practitioners, Peptic Ulcer Disease, Tehran – Iran
20. July 2007: 7<sup>th</sup> Academic Congress of the Iranian General Practitioners, Gastro esophageal Reflux Disease, Tehran – Iran
21. 2007: “Peptic Ulcer Disease”, 7<sup>th</sup> Academic Congress of the Iranian General Practitioners, Tehran – Iran
22. 2006: “Cardiopulmonary Resuscitation” Semnan University of Medical Sciences, Semnan – Iran

## Awards:

- **2012-2020** Annual Sina excellence in research award (TUMS)
- **2012** Motahhari excellence in education award (TUMS)

## Competencies:

- **Language**

- English

- **Computer**

- At ease with computer
- SPSS, Windows, Office