

# **Dr.Mohammad Hossein Somi**

**Director of Gastrointestinal and Liver Disease Research Center**

**Professor of Medicine and gastroenterology**

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Date of birth: 22.4.1962

Citizenship: Iran

Office address: Endoscopic Ward, Department of internal medicine, Imam Reza Hospital, Tabriz, Iran

Marital status: Married children: 2

Education: High school in Ahar, Iran

Medicine: Tabriz University of Medical Sciences, Iran 1986 – 1993

## **Professional Training:**

- Speciality in internal medicine, Department of internal medicine, Tabriz University of Medical Sciences, Iran 1993-1996.
- Subspecialty of gastroenterology and Hepatology Shaheed beheshti University of Medical Sciences , Tehran , Iran 2002-2004

## **Administrative Posts from 1996:**

1. Deputy of Shohada hospital ,teaching hospital ,Tabriz University of Medical Sciences: 1996-1999
2. Vice chancellor of drug and treatment affairs, Tabriz University of Medical Sciences: 1998-2002
3. Head of Imam Khomeini hospital,main general teaching hospital :2001-2002
4. Head of gastroenterology ward, division of internal medicine, Tabriz University of Medical Sciences since 2004
5. Director of Gastrointestinal and Liver Disease Research Center,Tabriz University of Medical Sciences: since 2004
6. Head of internal medicine department ,Tabriz University of Medical Sciences since 2006
7. Member of research committee of Tabriz University of Medical Sciences
8. Member of research committee of nutritional research center of Tabriz University of Medical Sciences
9. Head of national comprehensive cancer control program of Tabriz University of Medical Sciences
10. Member of IRAN Hepatitis Network
11. Member of research committee of cancer network
12. Head of the Management Institute for common risk factors since 2013
13. Head of Tabriz University of Medical Sciences Since 2013

## **• Final thesis title**

“Tumor Necrosis Factor-alpha (TNF-alpha) gene promoter polymorphism at position -308 frequencies among patients with chronic HBV and spontaneously recovered subjects”

## **Research Interests:**

- Gastrointestinal cancers
- Hepatitis B and C
- Liver transplantation

## Publications:

1. Self medication by residents of North-West Region of Tabriz.  
**Somi .M.H**,Piri Z,Zamanzadeh V,Abbasalizadeh Sh,Behshid M,Yavarikia P. *Medical Journal of Tabriz University of Medical Sciences* 2003 ;59: 82-86.
2. Health seeking behavior of resident in West Northward of Tabriz.  
**Somi .M.H**,Piri Z,Zamanzadeh V,Abbasalizadeh Sh,Jabbari,Yavarikia P,Pezeshkian M. *Medical Journal of Tabriz University of Medical Sciences* 2003; 59:77-81
3. Reasons for selecting facilities of outpatient services for the natives of North –West Area of Tabriz. Piri Z, ,Abbasalizadeh Sh,**Somi M.H** Zamanzadeh V, Yavarikia P,Kooshavar H. *Medical Journal of Tabriz University of Medical Sciences* .2003; 59: 37-42
4. Utilization of outpatient and inpatient healthcare services by the population in North -WestTabriz Abbasalizadeh S,Piri Z,**Somi M.H**,Pezeshkian M,Jabbari H,Zamanzadeh V.*Medical Journal of Tabriz University of Medical Sciences*: 2003; 59: 90-94
5. Is HAV vaccination necessary in Iranian patients with chronic liver disease?  
Mohammad J Ehsani,Shavakhi A,Khodadostan M,Ardalan A,Mohsen M,**Somi.M.H**,Antikchi.M.H,Yazdani S,Adibi P,Mehdi.M.A,Mohammad Reza Zali. *Pejouhandeh, Journal of Shaheed Beheshti University of Medical Sciences* 2003.
6. An economic analysis of premarriage prevention of hepatitis B transmission in Iran.  
Peyman Adibi,Mohammad reza Rezailashkajani,Delnaz Roshandel,Negar Behrouz,Shahin Ansari,**Mohammad Hossein Somi**,Saeed Shahraz,Mohammad Reza Zali. *BMC Infectious disease September 2004*,4:31
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8. Are the medical records of high quality in teaching hospitals?  
**Somi M .H.** Piri Z, Delgoshaei B, Mahmoodi Z. *The Journal of Medical Education IRAN Summer 2004 Vol.5,No.2*:51-54
9. GI malignancies in East Azerbaijan- IRAN (oct. 1999-2000).  
**Somi.M.H**,Naderi N,Behshid M,Zamanzadeh V,Hokmabadi N,Kashef S,Shidaei M,Nilavar N,Nabizadeh R,Noshin M,Naeimi M. *Pejouhandeh, Journal of Shaheed Beheshti University of Medical Sciences. Tehran 2004*,39(9):165-169
10. Hepatocellular-carcinom: a review article.  
**Mohammad Hossein Somi MD**. *Hepatitis Monthly*; 2005 ; 5(3):65-76
11. An analysis of gastrointestinal symptoms in causalities earthquake of bam Iran.  
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12. Tumor necrosis factor- alpha gene promoter polymorphism in Iranian patients with chronic hepatitisB. **M H Somi**, L Najafi, B Noori N, A H M Alizadeh, M R Aghah, A Shavakhi,M J Ehsani, R Aghazadeh, M Masoodi, S Amini, M Baladast, M R Zali.*Indian journal of Gastroenterology 2006, volume 25 January-February*:14-15

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**M.H. Somi**, B. Hajipour, N.A. Asl, R. Estakhri, A.N. Azar, M.N. Zade, A.G. Haghjou, and A.M. Vatankhah. *Transplantation Proceedings,41, 4105-4109(2009)*
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**Mohammad Hossein Somi**, Parisa Rezaeifar. *Arch Iran Med2010;13(1):53-56*
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**Mohammad Hossein Somi**,Parisa Rezaeifar ,Shahnaz Naghashi. *Medical Journal of Tabriz University of Medical Science & Health Services. Vol.31 No.3,Autumn ,2009:45-48*
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259. Hajiasgharzadeh K, **Somi M.H**, Mansoori B, Khaze Shahgoli V, Derakhshani A, Mokhtarzadeh A, Shanehbandi D, Baradaran B. Small interfering RNA targeting alpha7 nicotinic acetylcholine receptor sensitizes hepatocellular carcinoma cells to sorafenib. Life Sci. 2020; 244:117332.
260. Soleymani J, Hasanzadeh M, Shadjou N, **Somi M.H**, Jouyban A. Spectrofluorimetric cytosensing of colorectal cancer cells using terbium-doped dendritic fibrous nano-silica functionalized by folic acid: A novel optical cytosensor for cancer detection. J Pharm Biomed Anal. 2020; 180:113077.
261. Soleymani J, Hasanzadeh M, **Somi M.H**, Jouyban A. Differentiation and targeting of HT 29 cancer cells based on folate bioreceptor using cysteamine functionalized gold nano-leaf. Mater Sci Eng C Mater Biol Appl. 2020; 107:110320.
262. Khiavi M.A, Safary A, Barar J, Farzi-Khajeh H, Barzegari A, Mousavi R, **Somi M.H**, Omidi, Y. PEGylated gold nanoparticles-ribonuclease induced oxidative stress and apoptosis in colorectal cancer cells. Bioimpacts. 2020; 10(1):27-36.
263. Payandeh Z, Khalili S, **Somi M.H**, Mard-Soltani M, Baghbanzadeh A, Hajiasgharzadeh K, Samadi N, Baradaran B. PD-1/PD-L1-dependent immune response in colorectal cancer. J Cell Physiol. 2020 Jan 21.
264. Hajiasgharzadeh K, **Somi M.H**, Mansoori B, Doustvandi M.A, Vahidian F, Alizadeh M, Mokhtarzadeh A, Shanehbandi D, Baradaran B. Alpha7 nicotinic acetylcholine receptor mediates nicotine-induced apoptosis and cell cycle arrest of hepatocellular carcinoma HepG2 cells. Adv Pharm Bull. 2020; 10(1):65-71.
265. Poustchi H, Majd Jabbari S, Merat S, Sharifi A.-H, Shayesteh A.A, Shayesteh E, Minakari M, Fattahi M.R, Moini M, Roozbeh F, Mansour-Ghanaei F, Afshar B, Mokhtare M, Amiriani T, Sofian M, Somi MH. The combination of sofosbuvir and daclatasvir is effective and safe in treating patients with hepatitis C and severe renal impairment. J Gastroenterol Hepatol. 2020 Jan 29.
266. Pouri AA, Ghojazadeh M, Baiaz B, Hamzavi FS, Pourasghari B, **Somi MH**. Prevalence of hepatitis D virus among HBsAg-positive individuals, 2015-2016: Azar cohort study. Health Promot Perspect. 2020; 10(1):38-42.

## **Approved Projects & Proposals and Thesis:**

1. Studying the effect of Pioglitazone on liver ischemia/ reperfusion induced liver injury of rat.
2. Study on prevalence of Short Segment Barrett's Esophagus in 100 patients with Gastro esophageal Reflux Disease (GERD), 2003/6/1
3. A Comparative study on effect of endoscopic epinephrine injection alone versus combined with argon plasma coagulation in prevention of peptic ulcers early rebleeding, 2004/9/1
4. Study on the diagnostic and treatment process of esophageal cancer and follow up the patients admitted in Tabriz University of medical sciences, 2005/7/24
5. Study on the diagnostic and treatment process of gastric cancer and follow up the patients admitted in Tabriz University of medical sciences, 2005/7/24
6. Effect of Zinc Supplementation on nutritional status and body composition in cirrhotic patients, 2006/1/22
7. Seroepidemiology of hepatitis A and E in patients of Sheikh Raies Clinic with chronic liver disease, 2006/2/5
8. Correlation between Doppler ultrasound findings of portal homodynamic with upper gastrointestinal (UGI) endoscopic findings in cirrhotic patients, 2006/3/11
9. Risk factors of hepatitis C virus infection among chronic dialysis patients in Tabriz, 2006/5/3
10. Study on clinical and paraclinical characteristics of patients with autoimmune hepatitis and its comparison with international criteria. July 2007
11. Investigation of MEFV rare mutations in FMF patients in northwest of Iran. 15 Sep 2008
12. Study on prevalence of gastric mucosal changes in Azari patients with dyspepsia. Oct 2008
13. Evaluation of Clinico Pathologic Study of Colorectal Cancer in Tabriz Imam Khomeini Hospital from October 2007 through October. Autumn 2008.
14. Study on efficacy of ribavirin and peg-interferon a 2a in treatment of hemophili patients infected with hepatitis C virus and its relation with genotyping and history of interferon treatment .March 2009
15. Diagnostic value of serum hyaluronan (HA), Laminin(LN), and N Terminal Peptide of Procollagen Type III(PIIINP) in Hepatic Fibrosis.thesis PhD, May 2009
16. Correlation between serum immunoglobulin levels and stage of fibrosis in HCV and HBV hepatitis. May 2008
17. Diagnostic value of Urease test, Touch cytology and Biopsy in helicobacter pylori infection of stomach. June 2009
18. Evaluation of gastric changes in dyspeptic first degree relatives of patients with gastric adenocarcinoma in comparison with dyspeptic patients with negative familial history. May 2009
19. Nutritional Status and oxidative stress in nonalcoholic fatty liver patients with high level enzymes. September 2009
20. Evaluation of serologic markers and risk factors of Hepatitis B virus (HBV) on hemodialysis patients in tabriz. September 2009
21. Acceptability and outcomes of the percutaneous endoscopic gastrostomy (PEG) tube placement on patients quality of life. Novamber 2009
22. Erythropoietin protects the intestine against ischemia/reperfusion injury in the rabbit. Aug. 2010
23. Relationship between alxithymia and hostility in patients with irritable bowel syndrome. Sep 2010
24. Evaluation of food habits,dietary intake,body composition,serum leptin and ghrelin levels of helicobacter pylori positive subjects before and after helicobacter pylori eradication. Sep 2010
25. Gastric cancer Detection using Electrical Impedance Spectroscopy. July 2010
26. Relationship between serum 25-Hydroxylase vitamin D level and occurrence of apoptosis in gastric mucosa. May 2011
27. Study of Lipoic acid role in prevention of liver and intestinal damage due to bile duct obstruction in rat. January 2011

28. Evaluation of thickness and circulation of colon wall ulcerative colitis with duplex ultrasonography and its relation with the severity of disease.Feb 2011
29. Comparsion of CD4 and CD8 T cell count and CD4 /CD8 ratio in colonic mucosa of patients with IBD and IBS and healthyvolunteers.August 2011
30. The L-carnitine effect in the treatment of non alcoholic fatty liver disease.August 2011
31. The effects of Milk Thistle on hepatitis and hepatic fibrosis due to Methotrexate in rat.January 2011
32. Study of ameliorating effects of taurine therapy on the therapeutic process of ulcerative colitis by using laboratory findings:clinical trial.May 2012
33. Effect of taurine on clinical symptoms and quality of life in patients with ulcerative coilitis :clinical trial .June 2012
34. Study of the prevalence of drug related liver failure in the gastroenterology ward of imam reza hospital of Tabriz.March 2012
35. Effect of vitamin A supplementation on immune system indices in patients with ulcerative colitis.July 2012
36. Influence of Periampullary Diverticulum on Technical Success Rate of Endoscopic Retrograde Cholangiopancreatography: A Systematic Review and Meta-Analysis May 2013
37. Frequency of thrombophilic gene polymorphisms in cirrhotic patients with splanchnic vein thrombosis in comparsion with cirrhotic patients without splanchnic vein thrombosis.June 2013
38. Comparison of the therapeutic response to anti-helicobacter pylori treatment in patients with and without renal failure.June 2013
39. Lung volumes,flow rates and airway resistance in patients with gastroesophageal reflux without pulmonary symptoms and comparsion to normal population without GERD. Sep 2013
40. Endoscopic retrograde cholangiopancreatography complications (surgical and non surgical management). April 2013
41. A study on MIR-205 expression levels and NOK/STYK1,as one of its predicted targets ,in colorectal adenocarcinoma tissue samples.Nov 2013
42. Common MEFV mutation analysis in patients with inflammatory bowel disease from northwest of Iran.June 2012
43. An investigation of the correlation of d1 and d2 alleles of the Helicobacter pylori vacA Gene with Gastric adenocarcinoma.Sep 2013
44. Determine effect of weight loss on serum level of inflammatory cytokiness IL-1,IL-6,Hs-CRP and TNF-a in obese patients with fatty liver disease. May 2014
45. The evaluation of treatment response to Peginterferon ( $\alpha$ 2a) and Ribavirin in Azari patients with hepatitis C, 2007-2012. August 2014
46. Study of the effect of neoadjuvant chemotherapy on increasing resectability in patients with locally-advanced gastric cancer. June 2014
47. Effect of clinicopathological factors on gastric cancer prognosis in Iranian population :a systematic review study Sep 2014
48. Epidemiologic finding in patients with inflammatory bowel diseases referring to subspecialistic clinics in Tabriz university of medical sciences. Oct 2014
49. Determination of the diagnostic value of IgG avidity test for confirmation of acute Helicobacter Pylori infection .June 2015
50. Determination of the diagnostic value of IgG avidity test for confirmation of acute Helicobacter Pylori infection.June 2015
51. The comparison of salivary bacterialflora of patients with hiatal hernia versus healthy people.Sep 2015
52. Effect of intravenous hydrocortisone on post-ERCP (Endoscopic retrograde cholangiopancratography) hyperamylasemia.June 2015

53. Predictive value of Red cell distribution width in prognosis of acute pancreatitis in emergency department. June 2015
54. Colorectal polyps:a study in general and military population. Jul 2016
55. Determination of H.Pylori prevalence and correlation histopathologic diseases and H.Pylori cagPAI and vacA genotypes in paraffin embedded biopsy samples prepared from patients with upper gastrointestinal carcinoma and chronic gastritis. Jul 2016
56. The effect of polyunsaturated fatty Acides (PUFAs)on napoptosis in patients with Gastric Adenocarcinoma undergoing chemotherapy.Aug 2016
57. The study of N-Acetyl cysteine effect of the success rate of H.pylori eradication.sep 2016
58. Colorectal Polyps:A Study in General and Military Population.July 2016
59. The present study aimed to investigate the variation between demographic, cilincal, and histological characteristic of colorectal polyps between general and military populations. Jun- 2016
60. Compare the response to treatment in patients with newly diagnosed chronic hepatitis C and patients without any response to previous treatments , with combination of sofosbuvir – Daklatsvir .Oct 2017
61. Study of the effects of ERK1/2 inhibition by siRNA on chemoresistance of 5-Fluorouracial in hepatocellular carcinoma cell line HepG2.Feb 2017
62. Evaluation of Nrf2 and MDR1/P-glycoprotein gene expression and protein levels in biopsy specimens of patients with and without gastric cancer. Jan 2018
63. Evaluation of Keap1gene expression and methylation levels in biopsy specimens of patients with and without gastric cancer. Feb 2018
64. Identify patients and those at risk for familial adenomatous polyposis (FAP) and clinical outcomes in an Iranian society from the disease in 2014. April 2018
65. Evaluation of the effect of polyunsaturated fatty acids on the level of genes and proteins of MMP1, MMP9, PDCD4 in gastric mucosal tissue in patients with gastric adenocarcinoma under chemotherapy. Aug 2018
66. Vitamin A supplementation decrease disease activity index in patients with ulcerative colitis: A randomized controlled clinical trial. Sep 2018
67. Identify patients and those at risk for familial adenomatous polyposis (FAP) and clinical outcomes in an Iranian society from the disease in 2014. April 2018
68. Evaluation of Nrf2 signaling pathway in biopsy specimens of patients with colorectal cancer. Jun 2019
69. Nanosystem-based targeted enzyme therapy in colon cancer. Jun 2019
70. Sero-epidemiological study of hepatitis B and C markers, risk factors and clinical symptoms: Based on the data of Azar cohort study 2016. Feb 2020

## **Posters and Presentations:**

1. The pattern of referring to doctors while sickness. April 4-6 2002 Alberta Canada
2. An economic analysis of premarriage prevention of hepatitis B transmission in Iran 12<sup>th</sup> UEGW September 2004
3. Tumor Necrosis Factor-alpha (TNF-alpha) gene promoter polymorphism at position – 308 frequency among patients with chronic HBV and spontaneously recovered subjects” 2<sup>nd</sup> Congress of from bed to bench December 5-7 2004; Tehran –Iran
4. A review of esophageal manometry testing in Taleghani hospital. 2<sup>nd</sup> Congress of from bed to bench December 5-7 2004; Tehran –Iran
5. Review of Achalasia in Iran. 2<sup>nd</sup> Congress of from bed to bench December 5-7 2004; Tehran –Iran
6. Is esophageal body motility disorder , marker for Gastroesophageal reflux disease? 2<sup>nd</sup> Congress of from bed to bench December 5-7 2004; Tehran –Iran
7. Ethical aspect in gastrointestinal endoscopic in Iran .2<sup>nd</sup> Congress of from bed to bench December 5-7 2004; Tehran –Iran
8. Prevalence of Irritable bowel syndrome among medical students of Taleghani hospital. 2<sup>nd</sup> Congress of from bed to bench December 5-7 2004; Tehran –Iran
9. Primary hepatic leiomyosarcoma : a case report and review of the literatures. 2<sup>nd</sup> Congress of from bed to bench December 5-7 2004; Tehran –Iran
- 10.Esophageal manometry in dysphasia: a comparison of findings in younger and older patients. 2<sup>nd</sup> Congress of from bed to bench December 5-7 2004; Tehran –Iran
- 11.Out come of nutritional support in patients with percutaneous endoscopic gastrostomy. 2<sup>nd</sup> Congress of from bed to bench December 5-7 2004; Tehran –Iran
- 12.Serum insulin- like growth factor 1 and tumor size in patients with metastatic liver cancer .2<sup>nd</sup> Congress of from bed to bench , December 5-7 2004; Tehran –Iran
- 13.Prevalence of gastrointestinal neoplasm in the hospitals of east Azerbaijan Province, IRAN. The 3<sup>rd</sup> Regional conference of Asian pacific Organization for Cancer Prevention (APOCP) ,25-27 April 2005 Rasht IRAN.
- 14.Epidemiologic study on esophageal cancer patients referred to Imam Hospital Radiotherapy center. The 5<sup>th</sup> international congress of IAGH 2005 Tehran.
- 15.Prevalence and precipitating factors of Gastroesophageal reflux disease in a young population of Tabriz. The 5<sup>th</sup> international congress of IAGH 2005 Tehran.
- 16.Gastroesophageal reflux disease in East Azarbaijan, Higher Prevalence than expected. The 5<sup>th</sup> international congress of IAGH 2005 Tehran.
- 17.Profile of Gastrointestinal tract cancers in east Azerbaijan. The 5<sup>th</sup> international congress of IAGH 2005 Tehran.
- 18.Mannose binding lectin genotype influences recovery from hepatitis B virus infection. The 5<sup>th</sup> international congress of IAGH 2005 Tehran.
- 19.The role of polymerase chain reaction in detection of Helicobacter pylori colonization. The 6<sup>th</sup> helicobacter pylori seminar 2006 Tehran.
- 20.Evaluation of the relationship between gastric helicobacter pylori infection virulent strain cag A in reflux esophagitis. The 6<sup>th</sup> helicobacter pylori seminar 2006 Tehran.

21. The frequency of interlukin -2 interlukin -6 and interferone  $\gamma$  genes polymorphism in hepatitis B in Iran. 11<sup>th</sup> international congress of Human Genetics. 2006 Australia
22. Clinical presentation and epidemiologic findings in Achalasia. The 6<sup>th</sup> international congress of IAGH 2006 Mashhad.
23. Barrett's esophagus in patients with Gastroesophageal reflux symptoms in university clinics. The 6<sup>th</sup> international congress of IAGH 2006 Mashhad
24. Hepatitis A in patients with chronic liver disease. The 6<sup>th</sup> international congress of IAGH 2006 Mashhad
25. Seroepidemiology of hepatitis E in patients with chronic liver disease. The 6<sup>th</sup> international congress of IAGH 2006 Mashhad
26. Survival of esophageal cancer patients undergoing Radiotherapy. The 6<sup>th</sup> international congress of IAGH 2006 Mashhad
27. Mannose-binding lectin in patients with hepatitis C virus infected and healthy Iranian controls. IASL/AfASLD 2006, Cairo, Egypt
28. Epidemiologic Profile of Esophageal cancer in east Azerbaijan. Congress of esophageal and gastric cancer 12-14 January, 2007. Shahid Beheshti university of medical science, Iran
29. Female genital Cancers : First report of cancer registry program from East Azerbaijan. Congress of female genital cancer 2-4 February , 2007. Shahid Beheshti university of medical science, Iran.
30. Breast Cancer : First report of cancer registry program from East Azerbaijan. Congress of breast cancer 2-4 February , 2007. Shahid Beheshti university of medical science, Iran
31. Low Dose zinc supplementation on liver function and biochemical markers in non alcoholic cirrhosis. 16th United European Gastroenterology Week. Vienna, Austria, 18-22 Oct 2008
32. Gastrointestinal tract cancers incidence and aging: A population – based study from East Azerbaijan Province, Iran. 16th United European Gastroenterology Week. Vienna, Austria, 18-22 Oct 2008
33. Three years experience results of ERCP in Tabriz university of Medical Sciences ( ERCP ward). The second Iranian congress on pancreatobiliary Disease .Oct 8-9 ,2008. Tehran
34. ERCP in patients with periampullary duodenal diverticula (PADD). The second Iranian congress on pancreatobiliary Disease Oct 8-9 ,2008. Tehran
35. Prevalence of Helicobacter Pylori infection in Azerbaijani people. The second Iranian Congress of Clinical Microbiology 7-9 OCT,2008
36. Cilostazol Attenuates Cholestasis Induced Liver Injury in Rat . The 8th international congress of IAGH 2008 Isfahan.
37. Simvastatin Decreases Hepatic Ischemia / Reperfusion Induced Liver and Lung Injury in Rat. The 8<sup>th</sup> international congress of IAGH 2008 Isfahan
38. Effect of Oral Propranolol on Prolonged QTc in Cirrhotic Patients. The 8<sup>th</sup> international congress of IAGH 2008 Isfahan
39. Comparison between effect of oral omeprazol and intravenous pantoprazole in high risk upper gastrointestinal bleeding. The 8<sup>th</sup> international congress of IAGH 2008 Isfahan
40. Cancer in East Azerbaijan, Iran : Results of a population – based cancer registry. The 8<sup>th</sup> international congress of IAGH 2008 Isfahan
41. Nonalcoholic Fatty Liver Disease in East Azerbaijan , Iran; A case Control Study. The 8<sup>th</sup> international congress of IAGH 2008 Isfahan.
42. - Frequency of Hepatitis D virus in patients with Hepatitis B in Iran: an increasing rate? . Liver Disease Seminar .Feb 5-6, 2009 Tehran, Iran
43. Personality factors and profile in variants of irritable bowel syndrome. European Psychiatry 23(2008)
44. Combination effect of Melatonin and Dexamethazone on liver ischemia/ reperfusion injury in rat. Eastl Apr 23, 2009

45. Assessment of liver fibrosis development in chronic hepatitis B by hyaluronic acid and laminin in an Iranian population. *Clin Chem Lab Med* June 2009
46. Attenuation of serum laminin concentrations upon treatment of chronic hepatitis.(10th Iranian Congress of Biochemistry& 3 rd International Congress of Biochemistry and Molecular Biology Tehran ,Iran,Nov 16-19,2009)
47. Comparsion of severity of DNA-damage in gastric tissue,levelsof nitric oxide and oxidative stress in gastric juice of smoker and non- smoker patients with dyspepsia. .(10th Iranian Congress of Biochemistry& 3 rd International Congress of Biochemistry and Molecular Biology Tehran ,Iran,Nov 16-19,2009)
48. Pioglitazone Attenuates Ischemia/Reperfusion-Induced Liver Injury in Rats. *Gastro* 2009 UEGW,London,20-25 Nov
49. Prevention of hepatitis B in hemodialysis patients.3th international Tehran hepatitis congress, 6- 9 oct 2010, Tehran , Iran
50. Massive Upper Gastrointestinal Bleeding Due to Esophago-Aort Fistula Following Foreign Body Ingestion.A Case Report.(The 10th international congress of IAGH 2010 Tehran)
51. Gastric Changes In Iranian Patients With Dyspepsia With Two Different Ethnic Backgrounds.(The 10th international congress of IAGH 2010 Tehran).
52. Case – Control Study Of Gastric Changes In Dyspeptic First Degree Relatives Of Patients With Gastric Adenocarcinoma. .(The 10th international congress of IAGH 2010 Tehran)
53. Relation ship Between Serum 25 hydroxy Vitamin D3 Level And Occurance Of Apoptosis In Gastric Mucosa. .(The 10th international congress of IAGH 2010 Tehran)
54. Does Eradication Of Helicobacter Pylori Affect Food Habit And Body Composition Of Infected Patients? (The 10th international congress of IAGH 2010 Tehran)
55. Erythropoietin Protects The Intestine Against Ischemia/Reperfusion Injury In The Rabbit.(The 10th international congress of IAGH 2010 Tehran)
56. Gastric cancer detection using electrical impedance spectroscopy. .(The 10th international congress of IAGH 2010 Tehran)
57. The relationship between consumption of different foods and apoptosis in human gastric mucosa. (The 10th international congress of IAGH 2010 Tehran)
58. A study Of Indications And Complications Of Percutaneous Endoscopic Gastrostomy. (The 10th international congress of IAGH 2010 Tehran)
59. MEFV mutations in Iranian Azeri Turkish Patients with familial Mediterranean fever. (The 10th international congress of IAGH 2010 Tehran)
60. Prevention of hepatitis B in hemodialysis patients. (The 10th international congress of IAGH 2010 Tehran)
61. Gastric cancer detection using electrical impedance spectroscopy.(17<sup>th</sup> Iranian Confrence on Biomedical Engineering 3-4 Nov.2010)
62. Evaluation of neoadjuvant chemotherapy on locally advanced gastric cancer : a meta analysis.( The 11th international congress of IAGH 2011 Tabriz)
63. 4-years survival rate of esophageal cancer radiation therapy center. ( The 11th international congress of IAGH 2011 Tabriz)
64. Comparsion of H.P eradication rate with four different quadruple regimens in dyspeptic patients. ( The 11th international congress of IAGH 2011 Tabriz)
65. The efficacy of herbal medicine "Lax –asab" in treating constipation –a randomized controlled clinical trial. ( The 11th international congress of IAGH 2011 Tabriz)
66. Serum retinol in ulcerative colitis: correlation with disease activity and inflammatory cells. ( The 11th international congress of IAGH 2011 Tabriz)
67. MEFV common mutations in Iranian Azeri Turkish patients with ulcerative colitis. ( The 11th international congress of IAGH 2011 Tabriz)

68. Syndrome and therapeutic effect of emotional awareness on the symptoms and severity. ( The 11th international congress of IAGH 2011 Tabriz)
69. Effect of Vit A supplementation on white blood cell subtype in patients with ulcerative colitis. ( The 11th international congress of IAGH 2011 Tabriz)
70. Predicting factors of rebleeding and mortality in variceal bleeding in patients hospitalized in gastroenterology ward of emam Khomeini hospital 2007-2008. ( The 11th international congress of IAGH 2011 Tabriz)
71. The efficacy of tacrolimus and mycophenolate mofetil refractory autoimmune hepatitis: systematic review and meta-analysis. ( The 11th international congress of IAGH 2011 Tabriz)
72. Study of lipoic acid role in prevention of liver and intestinal damage due to bile duct obstruction in rat. ( The 11th international congress of IAGH 2011 Tabriz)
73. A meta- analysis of epidemiology of gastric cancer in Iran. ( The 11th international congress of IAGH 2011 Tabriz)
74. Intra hepatic IgD-positive B cells population with lower serum APRIL associated with higher liver fibrosis in chronic hepatitis B. ( The 11th international congress of IAGH 2011 Tabriz)
- 75. EFFECT OF VITAMIN A SUPPLEMENTATION ON INFLAMMATORY MARKERS IN PATIENTS WITH ULCERATIVE COLITIS.**(The 10<sup>th</sup> world congress on inflammation,25-29 June 2011,Paris,France)
- 76. EFFECT OF VITAMIN A SUPPLEMENTATION ON INFLAMMATORY CELLS IN PATIENTS WITH ULCERATIVE COLITIS.**(The 10<sup>th</sup> world congress on inflammation,25-29 June 2011,Paris,France)
77. Assessment of depression and anxiety in patients with gastric cancer. ( The 11th international congress of IAGH 2011 Tabriz)
78. Compare the clinical effect of methotroxate and colchicine in the treatment of primary biliary cirrhosis: a meta-analysis study. ( The 11th international congress of IAGH 2011 Tabriz)
79. Quality of life and emotional stress in patient's ulcerative colitis and its relationship with demographic and clinical factors. ( The 11th international congress of IAGH 2011 Tabriz)
80. Survival of patients with gastric cancer. ( The 11th international congress of IAGH 2011 Tabriz)
81. HCV in dialysis patients and renal transplantation.(4 th international Tehran hepatitis congress)
82. Correlation between MELD score and child-pugh-turcott score in patients with end stage liver disease. ( The 11th international congress of IAGH 2011 Tabriz)
83. The study of two sequential therapies for patients with gastric and duodenal ulcer infected helicobacter pylori. ( The 11th international congress of IAGH 2011 Tabriz)
84. Peer review of gastric cancer in iran. ( The 11th international congress of IAGH 2011 Tabriz)
85. Survival Rate and prognostic factors of Esophageal cancer in East Azerbaijan Province, North-West of Iran. ( The 12th international congress of IAGH 2012 Tehran)
86. Multidrug resistance 1 gene polymorphism and susceptibility to inflammatory bowel disease in Azeri patients from northwest of Iran. ( The 12th international congress of IAGH 2012 Tehran)
87. Positive colonoscopy findings for colorectal cancer in relation with age and gender. ( The 12th international congress of IAGH 2012 Tehran)

88. Large intestine polyp location in relation to age and gender. ( The 12th international congress of IAGH 2012 Tehran)
89. Autoimmune hepatitis and International criteria. ( The 12th international congress of IAGH 2012 Tehran)
90. Survival of patients with metastatic gastric cancer. ( The 12th international congress of IAGH 2012 Tehran)
91. The economic burden of gastrointestinal diseases in iran ( The 12th international congress of IAGH 2012 Tehran)
92. Relationship between Helicobacter pylori and gastric cancer. ( The 12th international congress of IAGH 2012 Tehran)
93. Mental disorders in patients with gastric cancer. ( The 12th international congress of IAGH 2012 Tehran)
94. Role of cyclooxygenase -2 inhibitors in the prevention of Barrett's esophagus. A systematic review. (The 12th international congress of IAGH 2012 Tehran)
95. Comparison of efficacy of the oral direct instruction by providing written information on anxiety levels of patients undergoing endoscopy. ( The 12th international congress of IAGH 2012 Tehran)
96. The rule of international criteria in diagnosis of autoimmune hepatitis.(APDW 2012 Bangkok,Thailnd)
97. Effect of Vit A on serum resistin levels in ulcerative colitis.( 11th international congress of Immunology and Allergy Tehran Iran Apr 26-29 2012)
98. Added Predictive bility of New Markers (RDW and MPV) to inflammatory parameters in disease severity of ulcerative colitis in clinical remission. .( 11th international congress of Immunology and Allergy Tehran Iran Apr 26-29 2012)
99. 5- years survival time of patients with gastric cancer.( UEGW 2012)
100. Familial history of gastric cancer :A cross sectional –descriptive study of 13,500 cases .( UEGW 2012)
101. COLORECTAL POLYP CHARACTERISTICS IN IRAN, AN AGE SPECIFIC TREND WITH HIGH RISK POLYP.( UEG Week, Oct 14, 2013)
102. POSITIVE COLONOSCOPY FINDINGS FOR COLORECTAL CANCER IN RELATION WITH AGE AND GENDER(UEG Week, Oct 14, 2013)
103. Impact of tumor length on survival for patients with resected esophageal cancer.( The 13th international congress of IAGH 2013 Tehran)
104. Influence of chemoradio therapeutic strategies and factors on the five years survival of patients with esophageal cancer.( The 13th international congress of IAGH 2013 Tehran)
105. Prevalence of vacAD1 genotypes of helicobacter pylori in patients with peptic ulcer diseases.( The 13th international congress of IAGH 2013 Tehran)
106. Expression analysis of miR-216ain gastric cancer. ( The 13th international congress of IAGH 2013 Tehran)
107. Impact of Postoperative Chemoradiotherapy and Chemoradiotherapy Alone for Esophageal Cancer in North- West Iran .( The 13th international congress of IAGH 2013 Tehran)
108. Frequency of vac A and babA2virulence markers in Hp strains isolated from Est Azerbaijan patints with chronic gstric .( The 13th international congress of IAGH 2013 Tehran)
109. Prevalence of vac Ad1 Genotype of Helicobacter Pylori in patients with peptic ulcer diseases. ( The 13th international congress of IAGH 2013 Tehran)
110. Expression analysis of miR-216a in gastric cancer.( The 13th international congress of IAGH 2013 Tehran)

111. COLORECTAL POLYP CHARACTERISTICS IN IRAN, AN AGE SPECIFIC TREND WITH HIGH RISK POLYP.( UEG Week 2013, 13-14Oct)
112. POSITIVE COLONOSCOPY FINDINGS FOR COLORECTAL CANCER IN RELATION WITH AGE AND GENDER.( UEG Week 2013, 13-14Oct)
113. Colonic and anorectal disorders large intestine polyp location in relation to age and gender.(WCOG ,22september 2013)
114. Immunological liver diseases (AIH,PBC,PSC) Autoimmune hepatitis diagnosis and international criteria.(WCOG ,22september 2013)
115. Liver biopsy findings in patients with chronic hepatitis in iran.(WCOG ,22september 2013)
116. Impact of chemoradiation on survival in patients with esophageal cancer in the North West of Iran. .(WCOG ,22september 2013)
117. Survival rate in elderly patients with esophageal cancer .( The 14th international congress of IAGH 2014 Tehran)
118. noninvasive serum fibrosis markers in comparsion with grading and staging in chronic hepatitis.( The 14th international congress of IAGH 2014 Tehran)
119. The evaluation of treatment response to Peginterferon ( $\alpha$ 2a) and Ribavirin in Azari patients with hepatitis C, 2007-2012.( The 14th international congress of IAGH 2014 Tehran)
120. Determine effect of weight loss on serum level of inflammatory cytokines IL-1, IL-6, Hs-CRP and TNF- $\alpha$  in obese patients with fatty liver disease.( The 14th international congress of IAGH 2014 Tehran)
121. Effect of determination of the diagnostic value of IgG avidity test for confirmation of acute Helicobacter Pylori infection. (The 15th international congress of IAGH 2015 Shiraz)
122. Effect of intravenous Hydrocortison on post -ERCP (Endoscopic retrograde cholangiopancreatography) hyperamylasemia. (The 15th international congress of IAGH 2015 Shiraz)
123. Determination effect of weight loss on serum level of inflammatory cytokines IL-1, IL-6,CRP and TNF-a in obese patients with fatty liver disease.(24<sup>th</sup> Conference of APASL 2015 Istanbul)
124. The Prevalence of Helicobacter Pylori Genotypes According to CAGA,CAGM and CAGE genes in Iranian Patients with Gastric Adenocarcinoma.(The 17<sup>th</sup> International and Iranian Congress of Microbiology,23-23 Aug 2016,Tehran,Iran)
125. Hereditary colorectal cancer prevention in North West IRAN; the first is to identify familial adenomatous polyposis. (The 16th international congress of IAGH 2016 Tehran)
126. Congenital Hypertrophy of the Retinal Pigment Epithelium in Familial Adenomatous Polyposis (FAP), the first FAP registry In North West Iran(The 16th international congress of IAGH 2016 Tehran)
127. Effect of common chemotherapeutic agents on lipid metabolism in human gastrointestinal cancer cells. (The 16th international congress of IAGH 2016 Tehran)
128. Association between liver enzymes and risk of diabetes in Azar cohort population. (The 17th international congress of IAGH 2017 Tehran)
129. Which liver enzymes are good predictors of metabolic syndrome in azar cohort population? (The 17th international congress of IAGH 2017 Tehran)
130. Germline mutations of the APC gene in Iranian familial adenomatous polyposis patients. (The 17th international congress of IAGH 2017 Tehran)
131. Survival of familial adenomatous polyposis coexistence colorectal cancer in Iran. (The 17th international congress of IAGH 2017 Tehran)
132. The prevalence of obesity in patients with celiac diseases under gluten free diet. (The 17th international congress of IAGH 2017 Tehran)

133. Impact of early enteral nutrition on postoperative hospitalization time of gastric cancer patients undergoing gastrostomy: A meta-analysis. (The 17th international congress of IAGH 2017 Tehran)
134. Global frequency of hepatitis B genotype: A meta-analysis study. (The 17th international congress of IAGH 2017 Tehran)
135. The effect of mode of delivery on maternal-to-child transmission (MTCT) of hepatitis B virus: A systematic review and meta-analysis. (The 17th international congress of IAGH 2017 Tehran)
136. Does interferone therapy induce depression in hepatitis C patients? A systematic review and meta-analysis. (The 17th international congress of IAGH 2017 Tehran)
137. Result of the new initiative to establish east Azerbaijan population based cancer registry(EA-PBCR) in 2015.(IACR 2017,Utrecht, Netherlands)
138. High expression of HIF1a is a predictor in patients with gastric adenocarcinoma.(Aug 02-03,2017 Milan,Italy)
139. High sustained viral response rate in 1380 patients with hepatitis C using a fixed – dose combination tablet of sofosbuvir and daclatasvir (sovaldak) – a multicenter phase 3 clinical trial. (The 18th international congress of IAGH 2018 Tehran)
140. Designing and synthesis of enzyme-based nanobiosystem against colon cancer. (The 18th international congress of IAGH 2018 Tehran)
141. Impact of H.pylori infection on the survival of patients with esophageal cancer. (The 18th international congress of IAGH 2018 Tehran)
142. Jabbaripour, P; Sanaat, Z; Dolatkahah, R; Somi, MH. Epidemiologic profile of gastric cancer in East Azerbaijan, Iran: 2 years population-based cancer registry results. *ANNALS OF ONCOLOGY*.30 (9):2019, Singapore.
143. Pashaei, S; Dolatkahah, R; Somi, MH; Asghari, R. Breast cancer distribution in East Azerbaijan, Iran: Results of population-based cancer registry. *ANNALS OF ONCOLOGY*.30 (9):2019, Singapore.
144. Merat, S; Sharifi, AH; Shayesteh, AA; Minakari, M; Fattahi, MR; Moini, M; Roozbeh, F; Mansour-Ghanaei, F; Afshar, B; Mokhtare, M; Amiriani, T; Sofian, M; Somi, MH. The combination of sofosbuvir and daclatasvir is well tolerated and extremely effective in treating patients with hepatitis C with severe renal impairment including hemodialysis patients. *JOURNAL OF HEPATOLOGY*.2019; 70(1): E233-E233. Vienna, AUSTRIA.
145. Seroprevalence and risk factors of hepatitis C virus infection in Azar Cohort population. (The 19th international congress of IAGH 2019 Tehran).
146. Survival analysis and Prognostic factors of rectal cancer in east Azerbaijan province, Iran. (The 19th international congress of IAGH 2019 Tehran).
147. Oxidative stress-induced antiproliferative and apoptotic effects of nanoformulated RNase A in colorectal cancer cells. (The 19th international congress of IAGH 2019 Tehran).

**Auther:**

دوره آموزشی فشرده بیماریهای گوارش

Cancer Fatal? Or Preventable & Treatable!

Cigarette Smoking &DNA- Damage

## Attending in seminars, workshops, etc.

Title of seminar, workshop, etc.	Duration	Place	Year
Health policy, planning and economic	5 weeks	UK	2000
Windows NT and office package	5 weeks	UK	2000
EPI-INFO	2 days	Tabriz	1999
Trading methods and educational programming	15 hours	Tabriz	1998
Research in health system	3 days	Tabriz	1998
Epidemiology in health system researches	3 days	Tabriz	1998
AIDS, education and consult	20 hours	Kermanshah	1999
Management of health in provinces	36 hours	Kermanshah	1999
Advanced steps in research	5 days	Tabriz	1999
Continuous improve in quality	3 days	Tabriz	1999
Strategic planning	26 hours	Tehran	2000
TQM	55 hours	Tabriz	1998
Evaluation	2 days	Tabriz	1996
Accurate prescription and Coding by ICD-10	10 hours	Tehran	2002
SPSS statistical package	20 hours	Tabriz	2006
Strategic planning	26 hours	Tabriz	2006
Article writing in English	26 hours	Tabriz	2005
8th united European gastroenterology week	5 days	Belgium	2000
8th Annual qualitative health research conference	10 days	Canada	2002
10th united European gastroenterology week	7 days	Swiss	2002
12th united European gastroenterology week	7 days	Check	2004
gastroenterology week	7 days	Canada	2005
EUS	3 days	Amsterdam	2006
Workshop for EUS	2 weeks	France	2006
15 <sup>th</sup> United European Gastroentrology Week	5 days	Berlin	2007
Systematic Review Work shop	2 days	Tehran	2007
Update on Hepatitis Management	1 days	Istanbul	2007
16 <sup>th</sup> United European Gastroentrology Week	5 days	Vienna	2008
60th Annual Meeting of the American Association for the Study of Liver Diseases	10 days	Boston	2009
46 <sup>th</sup> annual meeting of the European Accreditation for the Study of the Liver	5 days	Berlin	2011
The International Liver Congress	5 days	Barcelona	2012
20 <sup>th</sup> UEG Week	5 days	Amsterdam	2012
APASL Liver Week	5 days	Singapore	2013