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Curriculum Vitae



Name Mohammad

Family name: Rostami Nejad

Gender: Male

Date of birth: 1979

Language: Farsi (Native), English

Education:

As: Veterinary (1998-2000)
Bs: Laboratory of Veterinary (2002-2005)
MS: Medical Parasitology (2010)
PhD: Clinical Immunology (2012)

Current position: Research fellow since 2005
Head of department

Address (office): Dept. of Celiac disease,
Research Institute for Gastroenterology and Liver Diseases
(RIGLD), Shahid Beheshti University of Medical Sciences,
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H. Index: 22

Lab Experience:

DNA & RNA Extraction
Flow cytometry, Realtime, PCR, SSP-PCR, PCR & Taq Man SNP
Electrophoresis (agarose & acryle amide)
Bioinformatics (Primer designing, Laser gene and Gene runner)
ELISA

General skills:

Computer:

SPSS software
PowerPoint, Photoshop, Word Microsoft

Other Responsibilities

- 1-*** Research consultant in RIGLD
- 2-*** SBMU research committee member (2016-2018)
- 3-*** Head of Celiac disease department in RIGLD.
- 4-*** Head of biosafety department in RIGLD
- 5-*** Deputy Editor of Gastroenterology and Hepatology form Bed to Bench Journal.
- 6-*** Board Member of Iranian society of proteomics
- 7-*** Board Member of Iranian Celiac disease society
- 8-*** Editorial Board Member of World Journal of Gastroenterology
- 9-*** Editorial Board Member of International Journal of Celiac Disease
- 10-*** Editorial Board Member of Archive Of Clinical Cases
- 11-*** Editorial Board Member of World Journal of Hepatology (2012-2013)
- 12-*** Member of Iranian society of Gastroenterology and Hepatology
- 13-*** Member of Iranian Parasitology society.
- 14-*** Member of International society of Celiac Disease.
- 15-*** Member of young investigator club (Azad University)
- 16-*** Manager of Iranian Celiac disease website.
- 17-*** Supervisor of Parasitology Department 2004-2010.

PRIZE

- **Top PhD graduates, May 21, 2016**
- **Superior Scholar in the 14th Research Festival of Shahid Beheshti University of Medical Science, Tehran, Iran based on top publications and presentations during 2014. December 2014**
- **Third rank among Young Researchers in the 18th Razi Medical Sciences Research Festival December 2012**
- **Premier Investigator in Sciences & Research Festival of Lorestan province on the June 2011**
- **Superior Scholar in the 11th Research Festival of Shahid Beheshti University of Medical Science, Tehran, Iran based on top publications and presentations during 2010. December 2010**

Innovation

- **Diagnostic Kit for Detection of *Echinococcus granulosus* Genotypes in Iranian isolates, 2011**
- **Designing and Inventing HLA Typing Kit Using Real-Time PCR for Diagnosis of Celiac Disease, 2013**

Published Books

- ***Instructional Package for diagnosis and treatment of celiac disease for Specialists*
Mohammad Rostami-Nejad et al., 2018**
- ***Next Generation Sequence - Technology of Entry into Unknown Genetics - Advances, Applications, and Calculations*
Board of Authors, 2017**
- ***Answer to common questions of celiac disease*
Mohammad Rostami-Nejad, Amir Sadeghi, 2016**
- ***The Treasure of Medical protozoology*
Mohammad Rostami-Nejad, Ahmad Hosseini Safa, 2014**
- ***The diagnosis of celiac disease “Guidelines for the Morphological Evaluation”*
Mohammad Rostami Nejad (Supervised by Prof. M.R.Zali), 2010.**
- ***Celiac disease “Gluten Free Diet Guideline”***

Mohammad Rostami Nejad (Supervised by Prof. M.R.Zali), 2009.

- **Book chapter: Mohammad Rostami Nejad and Mohammad Reza Zali (2012). Specific Coeliac Disease Antibodies and Microenteropathy, Serological Diagnosis of Certain Human, Animal and Plant Diseases, Dr. Moslih Al-Moslih (Ed.), ISBN: 978-953-51-0370-7, InTech, Available from <http://www.intechopen.com/books/serological-diagnosis-of-certain-human-animal-and-plant-diseases/specific-cd-antibodies-and-microenteropathy>**
- **Mohammad Rostami-Nejad, Kamran Rostami (2015). Coeliac Disease and Infertility Disorder. Chapter 7; Integrated Approaches to Infertility, IVF and Recurrent Miscarriage: A Handbook Kindle Edition; ISBN: 1848191553 Publisher: Singing Dragon; 1 edition, amazon**

Publication:

English:

- 1- Kamran Rostami, Mohammad Derakhshan*, Arzu Ensari, Amitabh Srivastava, ..., **Mohammad Rostami Nejad**, et al. **Global translation of coeliac disease histology and other gluten related microenteropathy.** GUT 2019;68(Suppl 2):A1–A269.
1. Laurimäe T, Kinkar L, Romig T, Umhang G, Casulli A, Omer RA, Sharbatkhori M, Mirhendi H, Ponce-Gordo F, Lazzarini LE, Soriano SV, Varcasia A, **Rostami-Nejad M**, Andresiuk V, Maravilla P, González LM, Dybicz M, Gawor J, Šarkūnas M, Šnábel V, Kuzmina T, Kia EB, Saarma U. **Analysis of nad2 and nad5 enables reliable identification of genotypes G6 and G7 within the species complex Echinococcus granulosus sensu lato.** Infect Genet Evol. 2019 Jun 24;103941. doi:10.1016/j.meegid.2019.103941.
2. Mahrokh Haghbin, **Mohammad Rostami-Nejad**, Flora Forouzesh, Amir Sadeghi, Kamran Rostami, Elham Aghamohammadi, Hamid Asadzadeh-Aghdaei, Andrea Masotti, Mohammad Reza Zali. **The role of CXCR3 and its ligands CXCL10 and CXCL11 in the pathogenesis of celiac disease.** Medicine (2019) 98:25.
3. Barzegar F, **Rostami-Nejad M**, Rostami K, Ahmadi S, Mohaghegh-Shalmani H, Sadeghi A, et al. **Lack of health care professional's awareness for management of celiac disease may contribute to the under diagnosis of celiac disease.** Gastroenterol Hepatol Bed Bench 2019;12(3):
4. **Mohammad Rostami-Nejad**, Mohammad Hossein Yazdi, Shekoufeh Nikfar, Ali Rezaie, Mohammad Abdollahi. **The potential vaccines for treating Crohn's disease.** Iranian Biomedical Journal. 2019 accepted
5. **Asadzadeh-Aghdaei H**, Mashayekhi K, Koushki K, Azimzadeh P, **Rostami-Nejad M**, Amani D, Chaleshi V, Haftcheshmeh SM, Sahebkar A, Zali MR. **V617F-independent upregulation of JAK2 gene expression in patients with inflammatory bowel disease.** J Cell Biochem. 2019 May 8. doi: 10.1002/jcb.28844.
6. Rezaei-Tavirani S, **Rostami-Nejad M**, Montazar F. **Highlighted role of VEGFA in follow up of celiac disease.** Gastroenterol Hepatol Bed Bench 2019;12(3):
7. Golchin S, Alimohammadi R, **Rostami Nejad M**, Jalali SA. **Synergistic antitumor effect of anti-PD-L1 combined with oxaliplatin on a mouse tumor model.** J Cell Physiol. 2019 Apr 2. doi: 10.1002/jcp.28585
8. Sara Ashtari, Mohamad Amin Pourhoseingholi, Kamran Rostami, Hamid Asadzadeh Aghdaei, **Mohammad Rostami-Nejad**, et al. **Prevalence of Gluten-Related Disorders in Asia-Pacific Region: A Systematic Review.** J Gastrointest Liver Dis, March 2019 Vol. 28 No 1: 95-105

9. Mona Zamanian Azodi, Mostafa Rezaei-Tavirani, *Mohammad Rostami-Nejad*, Majid Rezaei-Tavirani. **Comparative Bioinformatics Characteristic of Bladder Cancer Stage 2 from Stage 4 Expression Profile: A Network-Based Study**. Galen Medical Journal 2019 (Accepted).
10. Shoraka S, Mohebbi SR, Hosseini SM, Razavi AH, Hatami Y, Sharifian A, *Rostami-Nejad M*, Aghdaei HA, Zali MR, **Association between Interleukin-21 and Interleukin-21 receptor gene polymorphisms with susceptibility to chronic hepatitis B virus infection and HBV spontaneous clearance in Iranian population**, Microbial Pathogenesis (2019), doi: <https://doi.org/10.1016/j.micpath.2019.01.008>.
11. *Mohammad Rostami-Nejad*, Reza vafae, Mohammad Javad Ehsani-Ardakani, Nika Aghamohammadi, Aliasghar Keramatnia, Saeed Abdi, Hamideh Moravve. **Screening of Critical Related Genes in Celiac Disease Based on IELs' Investigation**. Galen Medical Journal 2019 (Accepted).
12. *Rostami-Nejad M*, Mansouri V, Robati RM, Mohaghegh Shalmani H, Mahmoudi Lamouki R, Rezaei Tavirani M. **Network analysis of grade II into grade III transition in rectum cancer patients**. Gastroenterol Hepatol Bed Bench 2018;11(Suppl. 1):S118-S123
13. Zeinab Barartabar, Abdolrahim Nikzamir, Majid Sirati-Sabet, Elham Aghamohammadi, Vahid Chaleshi, *Mohammad Rostami Nejad*, Hamid Asadzadeh-Aghdaei, Mohammad Reza Zali. **The relationship between 174 G/C and -572 G/C of IL-6 gene polymorphisms and susceptibility of celiac disease in the Iranian population**. Gastroenterology Rev 2018; 13(4): 293–298.
14. Ali Moheb-Alian, Flora Forouzes, Amir Sadeghi, Kamran Rostami, Elham Aghamohammadi, *Mohammad Rostami-Nejad*, Mostafa Rezaei-Tavirani, Mohammad Reza Zali. **Contribution of HLA-DQ2/DQ8 haplotypes in type one diabetes patients with/without celiac disease**. Journal of Diabetes and Its Complications. 2018 Oct 25. pii: S1056-8727(18)30290-3
15. Fatemeh Heydari, *Mohammad Rostami-Nejad*, Ali Moheb-Alian, Mostafa Haji Mollahoseini, Kamran Rostami, Mohamad Amin Pourhoseingholi, Elham Aghamohammadi, Mohammad Reza Zali. **Serum Cytokines Profile in Treated Celiac Disease Compared with Non-celiac Gluten Sensitivity and Control: a Marker for Differentiation**. J Gastrointestin Liver Dis, September 2018 Vol. 27 No 3: 241-247
16. Mona Zamanian Azodi, Davood Bashash, Mostafa Rezaei-Tavirani, Naybali Ahmadi *Mohammad Rostami Nejad*. **Breast Cancer Interaction Network Concept from Mostly Related Components**. GMJ.2018.
17. Mona Zamanian Azodi, Majid Rezaei-Tavirani, *Mohammad Rostami Nejad*, Mostafa Rezaei-Tavirani. **Human Prolactinoma: A View of Protein-Protein Interaction Pattern**. Int J Endocrinol Metab. 2018 October; 16(4):e67332.
18. Manizhe Faghieh, *Mohammad Rostami-Nejad*, Davar Amani, Amir Sadeghi, Mohamad Amin Pourhoseingholi, Andrea Masotti, Mohammad Reza Zali. **Analysis of IL17A and IL21 Expression in the Small Intestine of Celiac Disease Patients and Correlation with Circulating Thioredoxin Level**. Genetic Testing and Molecular Biomarkers 2018;22 (9): 518-525
19. Hamid Asadzadeh Aghdaie, Elnaz Emami, Mahyar Nourian, Vahid Chaleshi, Peyman Tarban, Hedieh Balaii, Pedram Azimzadeh, Shiva Irani, Shabnam Shahrokh, *Mohammad Rostami-Nejad*, Mohamad Reza Zali. **Interleukin 12B mRNA level and rs3212227 genotyping in peripheral blood 2 mononuclear cells of inflammatory bowel disease patients**. Turk J Med Sci: 2018 Dec 12;48(6):1147-1152. doi: 10.3906/sag-1711-136.
20. Majid Rezaei-Tavirani, Vahid Mansouri, Mostafa Rezaei Tavirani, *Mohammad Rostami-Nejad*, Davood Bashash, Mona Zamanian Azodi. **Gene and Biochemical Pathway evaluation of Burns Injury via Protein-Protein Interaction Network Analysis**. GMJ.2018.
21. Mona Zamanian Azodi Mostafa Rezaei Tavirani, Majid Rezaei-Tavirani, *Mohammad Rostami-Nejad*. **Structural and Functional Analysis of Crucial Protein Complex in Basal Cell Skin Carcinoma via Network Construction**. GMJ.2018

22. Zamanian-Azodi M, Rezaei Tavirani M, *Rostami-Nejad M*, Tajik-Rostami F. **New Molecular Aspects of Cardiac Arrest; Promoting Cardiopulmonary Resuscitation Approaches**. *Emergency*; 2018; 6(1): e40.
23. Nasrin Amiri dashatan, Mehdi koushki, Hojjat-Allah Abbaszadeh, *Mohammad Rostami-Nejad*, Mostafa Rezaeitavirany. **Proteomics Applications in Health: Biomarker and Drug Discovery and Food Industry**. IJPR-1801-11964
24. Kinkar L, Laurimäe T, Acosta-Jamett G, Andresiuk V, Balkaya I, Casulli A, Gasser RB, González LM, Haag KL, Zait H, Irshadullah M, Jabbar A, Jenkins DJ, Manfredi MT, Mirhendi H, M'rad S, *Rostami-Nejad M*, Oudni-M'rad M, Pierangeli NB, Ponce-Gordo F, Rehbein S, Sharbatkhori M, Kia EB, Simsek S, Soriano SV, Sprong H, Šnábel V, Umhang G, Varcasia A, Saarma U. **Distinguishing *Echinococcus granulosus sensu stricto* genotypes G1 and G3 with confidence: A practical guide**. *Infect Genet Evol*. 2018 Jun 21;64:178-184. doi: 10.1016/j.meegid.2018.06.026.
25. Laurimäe T, Kinkar L, Romig T, Omer RA, Casulli A, Umhang G, Gasser RB, Jabbar A, Sharbatkhori M, Mirhendi H, Ponce-Gordo F, Lazzarini LE, Soriano SV, Varcasia A, *Rostami-Nejad M*, Andresiuk V, Maravilla P, González LM, Dybicz M, Gawor J, Šarkūnas M, Šnábel V, Kuzmina T, Saarma U. **The benefits of analysing complete mitochondrial genomes: Deep insights into the phylogeny and population structure of *Echinococcus granulosus sensu lato* genotypes G6 and G7**. *Infect Genet Evol*. 2018 Jun 12;64:85-94. doi: 10.1016/j.meegid.2018.06.016
26. Zohreh Nasiri, Abdolrahim Nikzamir, *Mohammad Rostami-Nejad*, Majid Sirati-Sabet, Elham Aghamohammadi, Vahid Chaleshi, and Mohammad Reza Zali, “**Serum Level of Tumor Necrosis Factor- α and Its Gene Polymorphisms Has No Association with Susceptibility to Celiac Disease in Iranian Population**”. *International Journal of Celiac Disease*, 2018, Vol. 6, No. 2, 42-46.
27. Ghasiyari H, *Rostami-Nejad M*, Amani D, Rostami K, Pourhoseingholi MA, Asadzadeh-Aghdaei H, Zali MR. **Diverse profiles of Toll-like receptors (TLR) 2, 4, 7 and 9 mRNA in peripheral blood and biopsy specimens of patients with celiac disease**. *Journal of Immunology Research* 2018 Jul 2;2018:7587095. doi: 10.1155/2018/7587095.
28. *Rostami-Nejad M*, Hejazi SH, Peña AS, Asadzadeh-Aghdaei H, Rostami K, Volta U, Zali MR. **Contributions of HLA haplotypes, IL8 level and *Toxoplasma gondii* infection in defining celiac disease's phenotypes**. *BMC Gastroenterol*. 2018 May 18;18(1):66. doi: 10.1186/s12876-018-0796-9.
29. *Mohammad Rostami Nejad*, Seyed Reza Mohebbi, Somayeh Jahani-Sherafat, Farnoush Barzegar, Hamid Asadzade-Aghdaei, Amir Sadeghi, Mohammad Reza Zali. **Seroprevalence of *Toxoplasma gondii*, HBV and HCV infections in a population of Iranian pregnant women**. *Journal Gazzetta Medica Italiana - Archivio per le Scienze Mediche* 2018 (accepted).
30. Mona Zamanian Azodi, Mostafa Rezaei-Tavirani, Mohammad Mahboubi, Mohsen Hamidpour, Majid Rezaei Tavirani, Mostafa Hamdieh, *Mohammad Rostami-Nejad*, Naser Nejadi, Mohammad Kamran Derakhshan. **Serum Proteomic study of Women with Obsessive-Compulsive Disorder, Washing Subtype**. *Basic and Clinical Neuroscience*, 2018 accepted
31. Faghih M, Barartabar Z, Nasiri S, *Rostami-Nejad M*. **The role of Th1 and Th17 in the pathogenesis of celiac disease**. *Gastroenterol Hepatol Open Access*. 2018;9(2):83–87. DOI: 10.15406/ghoa.2018.09.00300
32. Liina Kinkar, Teivi Laurimäe, Ibrahim Balkaya, Adriano Casulli, Houria Zait, Malik Irshadullah, Mitra Sharbatkhori, Hossein Mirhendi, *Mohammad Rostami-Nejad*, et al. **Genetic diversity and phylogeography of the elusive, but epidemiologically important *Echinococcus granulosus sensu stricto* genotype G3**. *Parasitology* 1–10. <https://doi.org/10.1017/S0031182018000549>
33. Rezaei Riabi T, Mirjalali H, Haghghi A, *Rostami Nejad M*, Pourhoseingholi MA, Poirier P, Delbac F, Wawrzyniak I, Zali MR. **Genetic diversity analysis of *Blastocystis* subtypes from both symptomatic and asymptomatic subjects using a barcoding region from the 18S rRNA gene**. *Infect Genet Evol*. 2018 Mar 31;61:119-26.

34. Zamanian Azodi M, Rezaei Tavirani M, Rezaei Tavirani M, Vafae R, *Rostami-Nejad M*. **Nasopharyngeal Carcinoma Protein Interaction Mapping Analysis via Proteomic Approaches**. Asian Pac J Cancer Prev. 2018 Mar 27;19(3):845-851.
35. Majid Rezaei-Tavirani, Sina Rezaei-Tavirani, Vahid Mansouri, *Mohammad Rostami-Nejad*, Mostafa Rezaei-Tavirani. **Protein-Protein Interaction Network Analysis for a Biomarker Panel Related to Human Esophageal Adenocarcinoma**. Asian Pac J Cancer Prev 2017; 18 (12): 3357-3363.
36. Farnoush Barzegar, Mohammad Rostami Nejad, Amir Sadeghi, Hamid Mohaghegh-Shalmani, David aldulaimi, Maryam Allahverdy, Mohammad Reza Zali. **The effect of education on the knowledge of patients with Celiac disease**. Gastroenterol Hepatol Bed Bench 2017; 10(Sup 1): :S15-S19.
37. Safaei A, Rezaei Tavirani M, Zamanian Azodi M, Lashay A, Mohammadi SF, Ghasemi Broumand M, Peyvandi AA, Okhovatian F, Peyvandi H, *Rostami Nejad M*. **Diabetic retinopathy and laser therapy in rats: a protein-protein interaction network analysis**. J Lasers Med Sci. 2017;8(Suppl 1):S20-S27.
38. *Mohammad Rostami Nejad*, Seyed Reza Mohebbi, Somayeh Jahani-Sherafat, Farnoush Barzegar, Hamid Asadzade-Aghdaei, Amir Sadeghi, Mohammad Reza Zali. **Seroprevalence of Toxoplasma gondii, HBV and HCV infections in a population of Iranian pregnant women**. Journal Gazzetta Medica Italiana - Archivio per le Scienze Mediche (accepted).
39. *Mohammad Rostami-Nejad*, Amir Sadeghi, Hamid Asadzadeh-Aghdaei, Sahar Rismantab, and Mohammad Reza Zali, **“Gluten-free Diet for Refractory Inflammatory Bowel Disease; A Case Report.”** International Journal of Celiac Disease, 2017, 5(4), 168-170.
40. Pourhoseingholi MA, *Rostami-Nejad M*, Barzegar F, Rostami K, Volta U, Sadeghi A, et al. **Economic burden made celiac disease an expensive and challenging condition for Iranian patients**. Gastroenterol Hepatol Bed Bench 2017;10(4):258-262
41. Izadi F, Rezaei Tavirani M, Honarkar Z, *Rostami-Nejad M*. **Celiac disease and hepatitis C relationships in transcriptional regulatory networks**. Gastroenterol Hepatol Bed Bench 2017;10(4):303-310.
42. Rostami K, Marsh MN, Johnson MW, Mohaghegh H, Heal C, Holmes G, Ensari A, Aldulaimi D, Bancel B, Bassotti G, Bateman A, Becheanu G, Bozzola A, Carroccio A, Catassi C, Ciacci C, Ciobanu A, Danciu M, Derakhshan MH, Elli L, Ferrero S, Fiorentino M, Fiorino M, Ganji A, Ghaffarzadehgan K, Going JJ, Ishaq S, Mandolesi A, Mathews S, Maxim R, Mulder CJ, Neeffjes-Borst A, Robert M, Russo I, *Rostami-Nejad M*, Sidoni A, Sotoudeh M, Villanacci V, Volta U, Zali MR, Srivastava A. **ROC-king onwards: intraepithelial lymphocyte counts, distribution & role in coeliac disease mucosal interpretation**. Gut. 2017 Sep 11. pii: gutjnl-2017-314297.
43. Mohamad Amin Pourhoseingholi, *Mohammad Rostami-Nejad**, Farnoush Barzegar, Niloofar Salehi, Kamran Rostami, Umberto Volta, Amir Sadeghi, Sara Ashtari, Hamid Asadzadeh-Aghdaei, Ahmad Reza Baghestani, Mohammad Reza Zali. **Economic burden made Celiac disease an expensive and challenging condition for Iranian patients**. Gastroenterol Hepatol Bed Bench 2017; 10(4):
44. Fereshteh Izadi, Mostafa Rezaei Tavirani, Zahra Honarkar, *Mohammad Rostami Nejad*. **Celiac disease and hepatitis C relationships in transcriptional regulatory networks**. Gastroenterol Hepatol Bed Bench 2017; 10(4):
45. Taghipour N, Mosaffa N, *Rostami-Nejad M*, Homayoni MM, Mortaz E, Aghdaei HA, Zali MR. **Syphacia obvelata: A New Hope to Induction of Intestinal Immunological Tolerance in C57BL/6 Mice**. Korean J Parasitol. 2017 Aug;55(4):439-444.
46. Safaei A, Rezaei Tavirani M, Zamanian Azodi M, Lashay A, Mohammadi SF, Ghasemi Broumand M, Peyvandi AA, Okhovatian F, Peyvandi H, *Rostami Nejad M*. **Diabetic Retinopathy and Laser Therapy in Rats: A Protein-Protein Interaction Network Analysis**. J Lasers Med Sci. 2017 Summer;8(Suppl 1):S20-S21.

47. Rezaei-Tavirani M, Rezaei-Tavirani M, Mansouri V, Mahdavi SM, Valizadeh R, **Rostami-Nejad M**, Zali MR. **Introducing crucial protein panel of gastric adenocarcinoma disease.** Gastroenterol Hepatol Bed Bench. 2017 Winter;10(1):21-28.
48. Toraj Ahmadi Jouybari, Khadije Najaf Ghobadi, Bahare Lotfi, Hamid Alavi Majd, Nayeb Ali Ahmadi, **Mohammad Rostami-Nejad**. **Evaluating Effect of Albendazole on Trichuris trichiura Infection: A Systematic Review Article.** Iran J Parasitol: Vol. 11, No. 4, Oct -Dec 2016, pp.441-447.
49. Hosseini-Safa A, Mohaghegh MA, Pestechian N, Ganji M, Mohammadi R, Mahmoudi Lamouki R, **Rostami-Nejad M**. **First report of Tasmanian sheep strain (G2) genotype isolated from Iranian goat using the high resolution melting (HRM) analysis.** Gastroenterol Hepatol Bed Bench 2016; 9(Suppl. 1): S70– S74.
50. Moheb-Alian A, Forouzesh F, **Rostami-Nejad M**, Rostami K. **Mesenchymal stem cells as potential therapeutic approaches in celiac disease.** Gastroenterol Hepatol Bed Bench 2016; 9(Suppl. 1): S1 – S7.
51. Zamanian Azodi M, Peyvandi H, **Rostami-Nejad M**, Safaei A, Rostami K, Vafae R, et al. **Proteinprotein interaction network of celiac disease.** Gastroenterol Hepatol Bed Bench 2016;9(4):268-277
52. Haniye Ghasiyari, **Mohammad Rostami Nejad**, and Mohammad Reza Zali. **“Immunological Mediators of Breast Feeding to Protect against Celiac Disease.”** International Journal of Celiac Disease, 2016; 4(3): 90-91
53. **Mohammad Rostami Nejad**, Mohammad Javad Ehsani-Ardakani, Hamid Assadzadeh, Bijan Shahbazkhani, Enzo Ierardi, Giuseppe Losurdo, Homayon Zojaji, Amirhoshang Mohammad Alizadeh, Nosratollah Naderi, Mohammad Reza Zali. **Pathological and clinical correlation between celiac disease and Helicobacter pylori infection; a review of controversial reports.** Middle East Journal of Digestive Disease 2016; 8:85-92.
54. Rezaei-Tavirani M, Zamanian-Azodi M, Rajabi S, Masoudi-Nejad A, **Rostami-Nejad M**, Rahmatirad S. **Protein Clustering and Interactome Analysis in Parkinson and Alzheimer’s Diseases.** Arch Iran Med. 2016; 19(2): 101 – 109.
55. Khosravi A, Mansouri M, **Rostami-Nejad M**, Shahbazkhani B, Ekhlasi G, Kalantari E. **The likelihood ratio and frequency of DQ2- DQ8 haplotypes in Iranian patients with celiac disease.** Gastroenterol Hepatol Bed Bench 2016;9(1):18-24
56. Taghipour N, Molaei M, Mosaffa N, **Rostami-Nejad M**, Asadzadeh Aghdaei H, Anissian A, et al. **An experimental model of colitis induced by dextran sulfate sodium from acute progresses to chronicity in C57BL/6: correlation between conditions of mice and the environment.** Gastroenterol Hepatol Bed Bench 2016;9(1):45-52.
57. Safa AH, Harandi MF, Tajaddini M, **Rostami-Nejad M**, Mohtashami-Pour M, Pestechian N. **Rapid identification of Echinococcus granulosus and E. canadensis using high-resolution melting (HRM) analysis by focusing on single nucleotide polymorphism.** Jpn J Infect Dis. 2016 Jul 22;69(4):300-5
58. Masoumeh Azimirad, **Rostami-Nejad M**, Rostami K, Naji T, Zali MR. **The susceptibility of coeliac disease intestinal microbiota to clostridium difficile infection.** American Journal of Gastroenterology 2015;110, 1740-1741
59. **Mohammad Rostami Nejad**. **Immunology of Celiac Disease by Focused on Vaccine Therapy.** International Journal of Celiac Disease. 2015, 3(4); 115-117
60. **Rostami-Nejad M**, Aldulaimi D, Livett H, Rostami K. **H.pylori associated with iron deficiency anemia; strongly evidence based but weakly reflected in practice.** Gastroenterol Hepatol Bed Bench 2015;8(3):178-182.
61. Bijan Shahbazkhani, Amirsaeid Sadeghi, Reza Malekzadeh, Fatima Khatavi, Mehrnoosh Etemadi, Ebrahim Kalantri, **Mohammad Rostami-Nejad**, Kamran Rostami. **Non-Celiac Gluten Sensitivity Has Narrowed the Spectrum of Irritable Bowel Syndrome: A Double-Blind Randomized Placebo-Controlled Trial.** Nutrients 2015, 7, 4542-4554; doi:10.3390/nu7064542

62. Kazem Mashayekhi, Khadijeh Koushki, *Mohammad Rostami-Nejad*. **The correlation between HLA-DQ2 and DQ8 haplotypes and abnormal histology in patients with celiac disease.** International Journal of Analytical, Pharmaceutical and Biomedical Sciences 2015; 4(2):152-56.
63. Kamran Rostami, David Aldulaimi, *Mohammad Rostami-Nejad*. **Gluten free diet is a cure not a poison!.** Gastroenterol Hepatol Bed Bench 2015;8(2):93-94.
64. *Rostami-Nejad M*, Ishaq S, Al Dulaimi D, Zali MR, Rostami K. **The Role of Infectious Mediators and Gut Microbiome in the Pathogenesis of Celiac Disease.** Arch Iran Med. 2015; 18(4): 244 – 249
65. Mohammadi R, Hosseini-Safa A, Ehsani Ardakani MJ, *Rostami-Nejad M*. **The relationship between intestinal parasites and some immune-mediated intestinal conditions.** Gastroenterol Hepatol Bed Bench 2015;8(2):123-131
66. Rostami K, Aldulaimi D, Holmes G, Johnson MW, Robert M, Srivastava A, Fléjou JF, Sanders DS, Volta U, Derakhshan MH, Going JJ, Becheanu G, Catassi C, Danciu M, Materacki L, Ghafarzadegan K, Ishaq S, *Rostami-Nejad M*, Peña AS, Bassotti G, Marsh MN and Villanacci V. **Microscopic enteritis: Bucharest consensus.** World J Gastroenterol 2015 March 7; 21(9): 2593-2604
67. Rossi G, Cerquetella M, Antonelli E, Pengo G, Magi GE, Villanacci V, *Rostami-Nejad M*, Spaterna A, Bassotti G. **The importance of histologic parameters of lacteal involvement in cases of canine lymphoplasmacytic enteritis.** Gastroenterol Hepatol Bed Bench. 2015 Winter;8(1):33-41.
68. Rostami K, *Rostami-Nejad M*, Al Dulaimi D. **Post gastroenteritis gluten intolerance.** Gastroenterol Hepatol Bed Bench. 2015 Winter;8(1):66-70.
69. Nader Pestechian, Ahmad Hosseini Safa, Mohammadhasan Tajedini, *Mohammad Rostami-Nejad*, Mohammad Mousavi, Hosseinali Yousofi, Shaghayegh Haghjooy Javanmard. **Genetic Diversity of Echinococcus granulosus in Center of Iran.** Korean J Parasitol 2014; 52(4): 413-418.
70. Fariba Fathi, Fatemeh Ektefa, Kaveh Sohrabzadeh, Afsaneh Arefi-Oskouie, Mohsen Tafazzoli, Kamran Rostami, Mohammad-Reza Zali, *Mohammad Rostami-Nejad*. **A Metabonomics Study on Celiac Disease by CART.** International Journal of Celiac Disease. 04/2014; 2(2):44-46.
71. Pestechian N, Rasekh H, *Rostami-Nejad M*, Yousofi HA, Hosseini-Safa A. **Molecular identification of Giardia lamblia; is there any correlation between diarrhea and genotyping in Iranian population.** Gastroenterol Hepatol Bed Bench 2014;7(3):168-172
72. *Rostami-Nejad M*, Romanos J, Rostami K, Ganji A, Ehsani-Ardakani MJ, Bakhshipour AR, Zojaji H, Mohebbi SR, Zali MR, Wijmenga C. **Allele and haplotype frequencies for HLA-DQ in Iranian celiac disease patients.** World J Gastroenterol 2014; 20(20): 6302-308
73. Ehsan Nazemalhosseini Mojarad, *Mohammad Rostami Nejad*, Akbar Keshavarz, Nilofare Taghipour, Reza Mahmoudi Lamuki, Atefeh Salehi, Zahra Chizari, Ali Haghighi. **Molecular characterization of bovine Cryptosporidium using Cryptosporidium oocyst wall protein (COWP) gene.** Journal of Paramedical Sciences (JPS) Summer 2014; 5(3): 17-20
74. Fariba Fathi, Laleh Majari Kasmaee, Kaveh Sohrabzadeh, *Mohamad Rostami Nejad*, Mohsen Tafazzoli, Afsaneh Arefi Oskouie. **The Differential Diagnosis of Crohn's Disease and Celiac Disease Using Nuclear Magnetic Resonance Spectroscopy.** Appl Magn Reson (2014) 45:451–459
75. Fariba Fathi, Laleh Majari Kasmaee, Ahmad Mani-Varnosfaderani, Anahita Kyani, *Mohammad Rostami Nejad*, Kaveh Sohrabzadeh, Nosratollah Naderi, Mohamad Reza Zali, Mostafa Rezaie-Tavirani, Mohsen Tafazzolia, Afsaneh Arefi Oskouie. **¹H NMR based metabolic profiling in Crohn's disease by random forest methodology.** Magn Reson Chem. 2014 Apr 22. doi: 10.1002/mrc.4074
76. Sharafi SM, *Rostami-Nejad M*, Moazeni M, Yousefi M, Saneie B, Hosseini-Safa A, et al. **Echinococcus granulosus genotypes in Iran.** Gastroenterol Hepatol Bed Bench 2014;7(2):82-88
77. Khoshbaten M, Pishahang P, Nouri M, Lashkari A, Alizadeh M, *Rostami-Nejad M*. **Diagnostic value of fecal calprotectin as a screening biomarker for gastrointestinal malignancies.** Asian Pac J Cancer Prev. 2014;15(4):1667-70.
78. Taghipour N, Asadzadeh Aghdaei H, Haghighi A, Mossafa N, Seyyed Tabaei SJ, *Rostami-Nejad M**. **Potential treatment of inflammatory bowel disease: a review of helminths therapy.** Gastroenterol Hepatol Bed Bench 2014;7(1):9-16

79. Mohammad Javad Ehsani Ardakani, Masoumeh Fallahian, Kamran Rostami, **Mohammad Rostami Nejad***, Somayeh Lotfi, et al. **Celiac disease and Dysfunctional Uterine Bleeding; the efficiency of gluten free diet in women with Menstrual Problems**. Bratisl Lek Listy 2014; 115 (1): 19-21
80. **Mohammad Rostami Nejad**. **Celiac Disease and Non-Celiac Gluten Sensitivity; Evidences and Differences**. International Journal of Celiac Disease 2013; 1(1): 6-7
81. **Mohammad Rostami Nejad**, Thea Haldane, David Al Dulaimi, Seyed Moayed Alavian, Kamran Rostami. **The role of celiac disease in the severity of liver diseases and the effect of a gluten free diet on its improvement**. *Hepat Mon*. 2013 October; 13(10): e11893
82. **Mohammad Rostami Nejad**, Mohammad Javad Ehsani-Ardakani, Reza Dabiri, David Aldulaimi, Kamran Rostami. **Geographic trends and Risk of Gastrointestinal Cancer among Patients with Celiac Disease in Asian pacific regions**. *Gastroenterol Hepatol Bed Bench* 2013;6(4):170-177.
83. Khoshbaten M, Baghaei K, Bafandeh Y, Saeidi GR, Gachkar L, Al Dulaimi D, Mahmoudi Lamouki R, **Rostami Nejad M**, Bonyadi MR. **The role of Helicobacter pylori and CagA in response to treatment in Iranian Gastroesophageal Reflux Diseases patients**. *Gastroenterol Hepatol Bed Bench* 2013;6(Suppl.1): S93-S98.
84. Fariba Fathi, Masoud Mehrpour, Mohammad Esmaeil Akbari, Kaveh Sohrabzadeh, Soraya Fathi, Mohammad-Taghi Joghataie, **Mohammad Rostami Nejad**. **A concentration of serum selenium in multiple sclerosis patients compare to healthy subject in Tehran**. *Journal of Paramedical Sciences (JPS)* 2013;4(4): 30-32
85. Fathi F, Ektefa F, Arefi Oskouie A, Rostami K, Rezaei-Tavirani M, Mohammad-Alizadeh AH, Mohsen Tafazzoli, **Mohammad Rostami Nejad**. **NMR based metabonomics study on celiac disease in the blood serum**. *Gastroenterol Hepatol Bed Bench* 2013;6(4):190-194
86. **Rostami-Nejad M**, Villanacci V, Hogg-Kollars S, Volta U, Manenti S, Zali MR, Caio G, Giovenali P, Barakauskiene A, Kazenaite E, Becheanu G, Diculescu M, Pellegrino S, Magazzù G, Casella G, Di-Bella C, Decarli N, Biancalani M, Bassotti G, Rostami K. **Endoscopic and histological pitfalls in the diagnosis of celiac disease: A multicentre study assessing the current practice**. *Rev Esp Enferm Dig* 2013;105: 326-333.
87. Fariba Fathi, Afsaneh Arefi Oskouie , Mohsen Tafazzoli, Nosratollah Naderi, Mohamad Reza Zali, Mostafa Rezaye-Tavirani, Kaveh Sohrabzedeh, Soraya Fathi, **Mohammad Rostami Nejad***. **Metabonomics based NMR in Crohn's disease applying PLS-DA**. *Gastroenterol Hepatol Bed Bench* 2013;6(Suppl. 1): 172-176.
88. Giovanni Casella, Elisabetta Antonelli, Camillo Di Bella, Vincenzo Villanacci, **Mohammad Rostami Nejad**, Vittorio Baldini, Gabrio Bassotti. **Papillary thyroid cancer and ulcerative colitis**. *Gastroenterology and hepatology from bed to bench*. 01/2013; 6(1):52-4.
89. Moayed Avazpour, **Mohammad Rostami Nejad**, Fariba Seifipour, Jahangir Abdi. **Assessment of the microbiological safety of salad vegetables from different Restaurants in Ilam**. *Journal of Paramedical Sciences (JPS) Spring* 2013; 122-126
90. Jahangir Abdi, Naserifar Razi, Mohammad Rostami Nejad, Vahid Mansouri. **New features of Fascioliasis in human and animal in Ilam province, west of Iran**. *Gastroenterol Hepatol Bed Bench* 2013;6(3):152-155
91. Fathi F, Ektefa F, Tafazzoli M, Rostami K, **Rostami Nejad M***, Fathi M, et al. **A concentration of serum zinc in celiac patients compare to healthy subject in Tehran**. *Gastroenterol Hepatol Bed Bench* 2013;6(2):101-105
92. Jahani Sherafat S, Goudarzi H, Farnia P, **Rostami Nejad M**. **Evaluation of two molecular methods for the detection of Beijing strains of Mycobacterium tuberculosis in pulmonary tuberculosis patients**. *HealthMED*. 2013; 7(1): 12-16
93. Alavi Moghaddam M, **Rostami Nejad M**, Mohaghegh Shalmani H, Rostami K, Nazemalhosseini Mojarad E, Aldulaimi David, et al. **The effects of gluten free diet on hypertransaminasemia in patients with celiac disease**. *Int J Prev Med* 2013;4:700-4

94. Ehsani-Ardakani MJ, **Rostami Nejad M**, Villanacci V, Volta U, Manenti S, Caio G, Giovenali P, Becheanu G, Diculescu M, Pellegrino S, Magazzù G, Casella G, Di Bella C, Decarli N, Biancalani M, Bassotti G, Hogg-Kollars S, Zali MR, Rostami K. **Gastrointestinal and Non-gastrointestinal Presentation in Patients with Celiac Disease**. Arch Iran Med. 2013; 16(2): 78 – 82
95. Seyed AbdolReza Mortazavi-Tabatabaei, Fariba Fathi, Fatemeh Ektefa, Mohsen Tafazzoli*, Afsaneh Arefi oskouie*, Mostafa Rezaie-Tavirani, Mohamad Reza Zali, **Mohamad Rostami Nejad**, Kamran Rostami. **Investigation of metabonomics technique by analyze of NMR data, which method is better? Mean center or auto scale?**. Journal of Paramedical Sciences (JPS) Winter 2013; 4(1): 1-8
96. Rostami K, **Rostami Nejad M**. **Vaccinations in Celiac Disease**. J Pediatr Gastroenterol Nutr. 2013 Apr;56(4):341-2
97. **Mohammad Rostami Nejad**, Zahra Nochi, Mohamad Amin Pourhoseingholi, Kamran Rostami, Mona Rajaefar, Shohreh Almasi, et al. **Coeliac in patients with gastrointestinal symptoms; A population-based study in Tehran**. Zahedan J Res Med Sci 2013 Feb; 15(2): 40-44
98. **Mohammad Rostami Nejad**, Naybali Ahmadi, Morvat Taheri-Kalani, Mohammad-Reza Zali. **The molecular investigation of celiac disease**. Journal of Paramedical Sciences (JPS). Winter 2013; 4(1):119-125.
99. Mojgan Foroutan, **Mohammad Rostami Nejad**, Sadat Molanaee, Sabine Hogg-Kollars, Kamran Rostami. **Celiac disease hidden by cryptogenic hypertransaminasemia in patient mistaken with fatty liver**. Bratislava Medical Journal. 2013;114(9):547-548
100. **Rostami Nejad M**, Alavian SM. **Celiac disease and abnormal liver function test**. Int J Prev Med 2012; 3:745-6
101. **Rostami Nejad M**, Dabiri R, Ehsani-Ardakani MJ, Nazemalhosseini Mojarad E, Derakhshan F, Rostami K. **Gluten associated dyspepsia; serology and histological characteristics**. Gastroenterol Hepatol Bed Bench 2012;5(4): 179-201
102. Hassan Rajabalinia, Seyed Reza Fatemi, Shahin Shahbazi, Mehdi Ghobakhlou, Rasoul Bahreiny, Reza Dabiri, Mahsa Molaei, **Mohammad Rostami Nejad**. **Duodenal adenocarcinoma might be the cause of intractable nausea and vomiting in patient with coeliac disease**. Gastroenterol Hepatol Bed Bench 2012;5(4):209-212
103. Fariba Fathia, Anahita Kyanib, **Mohamad Rostami Nejad**, Mostafa Rezaye-Taviranid, Nosratollah Naderic, Mohamad Reza Zali, et al. **A metabonomics study on Crohn's Disease using Nuclear Magnetic Resonance spectroscopy**. HealthMED. 2012; 11: 3577-3583
104. Seyed Reza Mohebbi, **Mohammad Rostami Nejad**, Seyed Mohammad Ebrahim Tahaei, Mohammad Amin Pourhoseingholi, Manijeh Habibi, Pedram Azimzadeh, et al. **Seroepidemiology of Hepatitis A and E virus infections in Tehran, Iran: A population based study**. Trans R Soc Trop Med Hyg. 2012; 106:528– 531
105. Hogg-Kollars S, **Rostami Nejad M**, Rostami K. **Where are we standing with the Screening of Healthy Population for Celiac Disease?** Arch Iran Med 2012; 15(6): 338 – 339.
106. **Mohamad Rostami Nejad**, Somayeh Jahani-Sherafat, Kourosh Cheraghipour, Ehsan Nazemalhosseini Mojarad, Nilofar Taghipour, Mohammad Reza Zali. **Hydatid cyst prevalence in slaughtered animals, A neglected health problem**. Paramedical Sciences Journal. Summer 2012;3(3): 25-29
107. M. Rezaye-Tavirani, F. Fathi, F. Darvizeh, M.R. Zali, **M. Rostami Nejad**, K. Rostami, M. Tafazzoli, A. A. oskouie. **On the advantage of applying OSC to ¹H NMR-based metabonomics data of celiac disease**. International journal of endocrinology and metabolism. Int J Endocrinol Metab. 2012;10(3):548-552
108. **Rostami Nejad M**, Karkhane M, Marzban A, Nazemalhosseini Mojarad E, Rostami K. **Gluten related disorders**. Gastroenterol Hepatol Bed Bench 2012;5(Suppl. 1):S1-S7

109. Khoshbaten M, *Rostami Nejad M*, Sharifi N, Fakhari A, Golamnejad M, Hashemi SH, et al. **Celiac disease in patients with chronic psychiatric disorders**. *Gastroenterol Hepatol Bed Bench* 2012;5(2):90-93.
110. Khoshbaten M, *Rostami Nejad M*, Ansarin KH, Fatemi R, Al Dulaimi D, Derakhshan F et al. **The association between clinical symptoms, laboratory findings and serum endothelin 1 concentrations, in cirrhotic patients with and without hepatopulmonary syndrome**. *Gastroenterol Hepatol Bed Bench* 2012;5(Suppl. 1):S13-S19
111. *E Nazemalhosseini-Mojarad, M Azimirad, Z Nochi, S Romani, M Tajbakhsh, *M Rostami-Nejad*, A Haghighi, MR Zali. **Sequence Diversity in Trna Gene Locus A-L among Iranian Isolates of Entamoeba dispar**. *Iranian J Parasitol* 2012; 7(1):97-103
112. *Mohammad Rostami Nejad*, Seyed Moayed Alavian. **Should routine screening for celiac disease be considered before starting interferon/ribavirin treatment in patients affected by chronic hepatitis C or not?** Letter to editor. *Bratisl Lek Listy*. 2012;113(4):251
113. *M. Rostami Nejad*, N. Taghipour, Z. Nochi, E. Nazemalhosseini Mojarad, S.R. Mohebbi, M. Fasihi Harandi and M.R. Zali. **Molecular identification of animal isolates of Echinococcus granulosus from Iran using four mitochondrial genes**. *Journal of Helminthology*,2012; 86:485-492 doi:10.1017/S0022149X1100071X
114. N Taghipour, E Nazemalhosseini- Mojarad, A Haghighi, *M Rostami- Nejad*, S Romani, A Keshavarz, M Alebouyeh, MR Zali. **Molecular Epidemiology of Cryptosporidiosis in Iranian Children, Tehran, Iran**. *Iranian J Parasitol*: 2011; 4 (6):41-45
115. Mohammad Reza Zali, *Mohammad Rostami Nejad*, David Al Dulaimi, Kamran Rostami. **Nail Changes; Unusual Presentation of Celiac Disease**. *Am J Gastroenterol* 2011; 106(12):2202-4.
116. Giovanni Casella, Vincenzo Villanacci, Elisabetta Antonelli, Camillo Di Bella, Vittorio Baldini, *Mohammad Rostami Nejad*, Gabrio Bassotti. **Successful twin pregnancy in a patient with ulcerative colitis using azathioprine during conception**. *Gastroenterology and hepatology from bed to bench*. 01/2011; 4(4):224-7.
117. Mohsen Norouzinia, Kamran Rostami, Marzyeh Amini, Farhad Lahmi, Mohammad Roshani, Homayoun Zojaji, * *Mohammad Rostami Nejad*, Chris J Mulder, Mohammad Reza Zali. **Coeliac disease; Prevalence and Outcome in Pregnancy**. *HealthMED* 2011; 5(6): 1537-41.
118. Amir Houshang Mohammad Alizadeh, Mohammad Roshani, Farhad Lahmi, Nasrin Ahangar Davoodi, *Mohammad Rostami Nejad*, Mohammad Reza Seyyedmajidi, Mohammad Reza Zali. **Cholangiocarcinoma in magnetic resonance cholangiopancreatography and fascioliasis in endoscopic ultrasonography**. *Case Reports in Gastroenterology* 01/2011; 5(3):569-77.
119. Seyyed Reza Mohebbi, Azar Sanati, Kourosh Cheraghipour, **Mohammad Rostami Nejad*, Hamid Mohaghegh Shalmani, Mohammad Reza Zali. **Hepatitis C and Hepatitis B virus infection: epidemiology and risk factors in a cohort of pregnant women in Lorestan, West of Iran**. *Hepat Mon*.2011;11(10): 736-739
120. *Mohammad Rostami Nejad*, Kamran Rostami, Mohammad Reza Zali. **Hepatitis B Vaccination Reliability in Celiac Disease**. *Hepat Mon*.2011;11(8): 597-598.
121. *Mohammad Rostami Nejad*, Sabine Hogg- Kollars, Saud Ishaq, Kamran Rostami. **Subclinical celiac disease and gluten sensitivity (Review article)**. *Gastroenterol Hepatol Bed Bench*. 2011; 4(3):102-108
122. Gabrio Bassotti, Vincenzo Villanacci, *Mohammad Rostami Nejad*. **Chronic Constipation: no more Idiopathic, but a true Neuropathological entity**. *Gastroenterol Hepatol Bed Bench (Review article)*. 2011; 4(3): 109-115
123. *Mohammad Rostami Nejad*, Ehsan Nazemalhosseini Mojarad, Hossein Dabiri, Zahra Nochi, Mohammad Amin Pourhoseingholi, Manijeh Habibi, Mohammad Reza Zali. **A case-control study of Blastocystis hominis among Iranian population**. *East Afr J Pub Health*. 2010; 7(1): 103-106
124. Asma Pourhoseingholi, Mohamad Amin Pourhoseingholi, *Mohammad Rostami-Nejad*, Kamran Rostami, Homayoun Zojaji, Dariush Mirsatari, Mohammad Reza Zali. **Implementation of**

- statistical analysis in the clinical research of Coeliac Disease: Use of Probit and Logit Analysis.** East Afr J Pub Health. 2010; 7(2): 168-71
125. **Mohammad Rostami Nejad**, Kamran Rostami, Koroush Cheraghipour, Ehsan Nazemalhosseini Mojarad, Umberto Volta, David Al Dulaimi, Mohammad Reza Zali. **Celiac Disease Increases the Risk of *Toxoplasma gondii* Infection In a Large Cohort of Iranian Pregnant Women.** Am J Gastroenterol. 2011; 106:548–549
126. **M.Rostami Nejad**, E.Nazemalhosseini Mojarad. **Evaluation of four DNA extraction methods for the detection of *Echinococcus granulosus* Genotype 1.** Gastroenterol Hepatol Bed Bench. 2011; 4(2): 91-94
127. Zali MR, **Rostami Nejad M**, Rostami K, Alavian SM. **liver complications in celiac disease.** Hepat Mon.2011;**11**(5)333-341.
128. **M. Rostami Nejad**, K. Rostami, Y. Yamaoka, R. Mashayekhi, M. Molaei, D. Al Dulaimi, D. Mirsatari, H. Zojaji, H.Dabiri, M. Norouzinia, M R. Zali. **Clinical and histological presentation of *Helicobacter Pylori* and gluten related Gastroenteropathy.** Archive of Iranian Medicine. 2011; 14 (2): 115- 119
129. **M. Rostami Nejad**, K Rostami, MH Emami, MR Zali, R Malekzadeh. **Epidemiology of Celiac disease in Iran; A Review.** Middle East Journal of Digestive Diseases. 2011; 3(1): 74-77
130. **Mohammad Rostami Nejad**, Koroush Cheraghipour, Ehsan Nazemalhosseini Mojarad, Kobra Moradpour, Maryam Razaghi, Hossein Dabiri. **Seroprevalence and risk factors for *Toxoplasma* infection in a large cohort of pregnant women in Rural and Urban areas.** HealthMED 2011; 5 (2): 354-59
131. **M.Rostami Nejad**, S. Jahani Sherafat, Mohammad Roshani, Mohammad Telkabadi, Farhad Lahmi, K.Cheraghipour, Ali Reza Kaboli, Mostafa Alavi-Moghaddam. **The evaluation of Interleukin-8 chemokine in Chronic and Acute *Toxoplasma gondii* Infection.** Gastroenterology and Hepatology From Bed to Bench. 2011; 4(1): 34-37
132. Khoshbaten, **Mohammad Rostami Nejad**, Laya Farzady, Nasrin Sharifi, Sayyed Hassan Hashemi, Kamran Rostami. **Fertility disorder associated with celiac disease in male and female; fact or fiction?** J Obstet Gynaecol Res. 2011 Oct;37(10):1308-12. doi: 10.1111/j.1447-0756.2010.01518.x
133. **M.Rostami Nejad**, E.Nazemalhosseini Mojarad, M.Fasihi Harandi. **Echinococcosis: Based on molecular Studies in Iran.** Gastroenterol Hepatol Bed Bench. 2010;3(4): 169-176
134. **M. Rostami Nejad**, E. Nazemalhosseini, M. Fasihi Harandi, M.A. Pourhoseingholi, M.R.Zali. **Soil-transmitted helminthes infections and other intestinal parasites in patients with GI symptoms in Iran.** Gastroenterol Hepatol Bed Bench. 2010;3(4): 190-194
135. **Mohammad Rostami Nejad**, Kamran Rostami, Maryam Sanaei, David Al Dulaimi, Seyed Reza Mohebbi, Ehsan Nazemalhosseini Mojarad, Pekka Collin, Chris J Mulder, Mohammad Reza Zali. **Prevalence of Rotavirus and Coeliac Autoimmunity among Iranian adults with non-specific gastrointestinal symptoms.** Saudi Med J 2010; 31 (8): 891-4
136. Mirhadi Mousavi, **Mohammad Rostami Nejad**. **A 27 year-old female patient with chronic watery diarrhea, weight loss, ascites, arthropathy and evidence of Vitamin K deficiency (Case report).** Gastroenterol Hepatol Bed Bench. 2010; 3 (3): 142-145
137. Manouchehr Khoshbaten, **Mohammad Rostami Nejad**, Nasrin Sharifi, Majid Torabi, David Al Dulaimi, Kamran Rostami and Chris J Mulder. **Assessing the prevalence of coeliac disease in patients with intellectual disabilities.** Gastrointestinal nursing. 2010; 8(8): 32-36
138. Kamran Rostami, David Al Dulaimi, **Mohammad Rostami Nejad**, Mihai Danciu. **Microscopic enteritis and patho-mechanism of malabsorption.** Autoimmun Highlights (2010) 1:37–38. DOI 10.1007/s13317-010-0004-6
139. Ehsan Nazemalhosseini Mojarad, Zahra Nochi , Navid Sahebkhitiari, Hossein Dabiri **Mohammad Rostami Nejad**, Mohammad Reza Zali, Bahram Kazemi, Ali Haghghi. **Discrimination of Entamoeba moshkovskii in patients with gastrointestinal disorders by single-round PCR.** [Jpn J Infect Dis.](#) 2010 Mar; 63(2):136-8.

140. Ehsan Nazemalhosseini Mojarad, Zahra Nochi, Navid Sahebekhtiari, **Mohammad Rostami Nejad**, Hossein Dabiri, Ali Haghghi. **Characterization of *Entamoeba histolytica* and *Entamoeba dispar* in fresh stool by PCR.** Gastroenterol Hepatol Bed Bench. 2010; 3(1): 37-41.
141. Mohamad Amin Pourhoseingholi, **Mohammad Rostami-Nejad**, Kamran Rostami, Asma Pourhoseingholi, Mohammad Reza Zali. **Underweight in Adult's Celiac Patients in community; is screening program necessary in low weight individuals?** J Gastrointestin Liver Dis. 2009; 18 (4): 516-7
142. **M. Rostami Nejad**, V.Villanacci, R.Mashayakhi, M. Molaei, G. Bassotti, H.Zojaji, D.Mirsatari, K.Rostami and M.R.Zali. **Celiac disease and *Hp* infection association in Iran.** Rev Esp Enferm Dig 2009 Dec;101(12):850-4.
143. **Mohammad Rostami Nejad**, Kamran Rostami, Mohamad Amin Pourhoseingholi, Ehsan Nazemalhosseini, Hossein Dabiri, Manijeh Habibi, Mohammad Reza Zali. **Atypical presentation is dominant and typical for Coeliac Disease.** J Gastrointestin Liver Dis. 2009; 18 (3): 285-291
144. Ehsan Nazemalhosseini Mojarad, Ali Haghghi, Bahram Kazemi, **Mohammad Rostami Nejad**, Ali Reza Abadi, Mohammad Reza Zali. **Highly genetic diversity among Iranian *Entamoeba dispar* isolates based on the noncoding short tandem repeat locus A-D.** [Acta Trop.](#) 2009; 111(2):133-6.
145. Haghghi A, Khorashad AS, Mojarad EN, Kazemi B, **Rostami Nejad M**, Rasti S. **Frequency of enteric protozoan parasites among patients with gastrointestinal complaints in medical centers of Zahedan, Iran.** [Trans R Soc Trop Med Hyg.](#) 2009; 103(5):452-4.
146. Haghghi A, Khorashad AS, Mojarad EN, Kazemi B, **Rostami Nejad M**, Rasti S. **Reply to comment on: Frequency of enteric protozoan parasites among patients with gastrointestinal complaints in medical centers of Zahedan, Iran.** (Correspondence) [Trans R Soc Trop Med Hyg.](#) 2009 Apr 3.
147. **M.Rostami Nejad***, E. Nazemalhosseini Mojarad, Z. Nochi, M. Fasihi Harandi, K. Cheraghipour GR Mowlavai, MR Zali. ***Echinococcus granulosus* strain differentiation based on sequence heterogeneity in the mitochondrial 12S rRNA gene.** [J Helminthol.](#) 2008; 82: 343–347.
148. Seyed Reza Mohebbi, Samad Amini-Bavil-Olyaei, Narges Zali, Babak Noorinayer, Faramarz Derakhshan, Mohsen Chiani, **Mohammad Rostami Nejad**, Mohammad Hossein Antikchi, Farzaneh Sabahi, Mohammad Reza Zali. **Molecular Epidemiology of Hepatitis B Virus in Iran.** Clin Microbiol Infect 2008; 14: 858–866.
149. Ali Solhpour, Mohamad Amin Pourhoseingholi, Fereshteh Soltani, Afsaneh Zarghi, Manijeh Habibi, Fatemeh Ghafarnejad, Zohreh Tajik, **Mohammad Rostami Nejad**, Ali Ramezankhani, Mohammad Reza Zali. **Gastro-esophageal reflux symptoms and body mass index: No relation among Iranian population.** Indian J Gastroenterol 2008; 27: 153-155.
150. MA. Pourhoseingholi, S. Faghizadeh, M. Habibi, A. Safaei, F. Qafarnejad, **M. Rostami Nejad**, B. Moghimi-Dehkordi, MR. Zali. **Association between duration of heartburn and patient characteristics: a quartile regression analysis.** Gastroenterol Hepatol Bed Bench. 2008; 1(2): 71-77.
151. E. Nazemalhosseini Mojarad, **M. Rostami Nejad**, A. Haghghi. **Update of knowledge for best Amebiasis Management.** Gastroenterol Hepatol Bed Bench. 2008; 1(1):45-50.
152. **M. Rostami Nejad**, N Hoseinkhan, E Nazemalhosseini, K Cheraghipour, E Abdinia, MR Zali. **An Analysis of Hydatid Cyst Surgeries in Patients Referred To Hospitals in Khorram-Abad, Lorestan during 2002-06,** Iranian J Parasitol. 2007; 2(3): 29-33.
153. E Nazemalhosseini Mojarad, *A Haghghi, M Azimi Rad, F Mesgarian, **M Rostami Nejad**, MR Zali. **Prevalence of *Entamoeba histolytica* and *Entamoeba dispar* in Gonbad City, 2006, Iran.** Iranian J Parasitol. 2007; 2(2): 48-52

In Persian:

1. Sadeghi, A., Ardakani, M., Jamshidfar, N., **Rostami-Nejad, M.**, Zali, M. **Refractory Celiac Disease; Diagnosis, Treatment and Clinical Manifestations.** GOVARESH 2017;22:7-16.
2. Ghasiyari H, **Rostami-Nejad M**, Amani D, Zali MR. **Crucial role of innate immune system in the pathogenesis of celiac disease.** Arvand J Health Med Sci 2016;1(3):125-34.
3. **Mohammad Rostami-Nejad**, Seyed Hossein Hejazi, Mehran Bahadoran, Nader Pestehhian, Mohammad Amin Pourhoseingholi, Ahmad Hosseini-Safa, Amir Sadeghi, Hossein Nobakht, Reza Tajabadi Farahani, Mohammad Reza Zali. **Prevalence of toxoplasma gondii and the level of IL8 in patients with Celiac disease.** Koomesh Autumn 2016, 18 (1): 79-85
4. Kazem Mashayekhi, **Mohammad Rostami-Nejad**, Pedram Azimzadeh, Davar Amani, Shabnam Kazemian, Shaghayegh Derakhshani, Hadi Hasanzadeh, Mohammad Reza Zali. **Setup of SYBR green real-time PCR method to detect the HLA-DQ alleles in patients with celiac disease.** Koomesh 2015;16(4): 527-35
5. Fathi F, Mehrpour M, Arefi Oskouie A, Fathi S, Sohrabadeh K, **Rostami Nejad M.** **Comparison of serum level of selenium in Parkinson's disease.** Medical Research Journal 2013; 37(2): 90-92.
6. **Mohammad Rostami Nejad**, Farhad Lahmi, Mohammad Reza Zali. **Non-Celiac Gluten Sensitivity.** J Army Univ Med Sci. 2013 October; 11 (3) : 243-251
7. Fathi F, Arefi Oskouie A, Naderi N, Kariminia Z, Fathi S, EktefaF, Rezaei-Tavirani M, **Rostami Nejad M.** **Comparison of serum zinc concentrations in patients with celiac disease and Crohn's disease in Tehran city.** Scientific Journal of Ilam University of Medical Sciences. Ilam Univ Med Sci 2013; 22(2):
8. **M. Rostami Nejad**, S. Almasi, Mahsa Khani- Yaghma, S. Sokhtezari, P. Mohammadi, E.Tajeddin, MR Zali. **Prevalence of celiac disease and helicobacter pylori in patients referred to endoscopy section of Taleghani hospital.** J Shahid Sadoughi Univ Med Sci 2012; 20(3):287-94.
9. **Mohammad Rostami Nejad**, Zeynab Fazeli, Ehsan Nazemalhosseini Mojarad, Koroush cheraghipour, Mohamad Amin Pourhoseingholi, Kamran Rostami, Farnoosh Barzegar, Mohammad Reza Zali. **Prevalence of celiac disease and Toxoplasmosis during pregnancy.** Azad Medical Journal. 2013; 22(4): 288-93
10. Mohebbi Seyed Reza, **Rostami Nejad Mohammad**, Pourhoseingholi Mohammad Amin, Tahaei Seyed Mohammad Ebrahim, Habibi Manizheh, Azimzadeh Pedram et al. **Seroepidemiologic study of HAV infection in Tehran Province: a population based study.** Scientific Journal of Kurdistan University of Medical Sciences, 2011; 16 (2):86-92
11. Ehsan Nazemalhosseini Mojarad, Niloofare Taghipour, Ali Haghighi, Akbar Keshavarz, **Mohammad Rostami Nejad**, Mohammad Reza Zali. **DNA fingerprinting of bovine Cryptosporidium isolates in Qazvin province, Iran.** Koomesh Medical Journal. 2011; 12(4): 408-412
12. Seyed reza Mohebbi, **Mohammad Rostami Nejad**, Seyed Mohammad Ebrahim Tahaei, Mohammad Amin Pourhoseingholi, Manijeh Habibi, et al. **Seroepidemiology study of HEV infection in Tehran province; A Population based study.** Journal of Urmia Nursing and Midwifery Faculty. 2011;35:457-463
13. **Rostami Nejad M** , Nazemalhosseini Mojarad E, Taghipour N, Nochi Z, Cheraghipour K, Dabiri H et al. **Molecular determination of Echinococcus granulosus isolated from hydatid cyst using mitochondrial atp6 gene.** J Gorgan Uni Med Sci. Summer 2010;13(2):61-67.

14. **M.Rostami Nejad**, H.Mahbobipour, Z. Fazeli, R.Mashayekhi, D.Mirsatari, E. Nazemalhosseini Mojarad, M. Frootan, A.H.Alizadeh, F.Derakhshan, M.R.Zali. **Celiac Disease In Iranian Dyspeptic Patients**. Koomesh Medical Journal. 2011; 12(2): 209-14.
15. Koroush Cheraghipour, Heshmat Taherkhani, Mohammad Fallah, Ali Sheykhan, Khosro Sardarian, **Mohammad Rostami Nejad**, Amir Hossein Maghsood. **Seroprevalence study of anti IgG and IgM in pregnant women referred to health care centers in Khorramabad**- Hamedan Medical journal. 2010; 17(3): 46-51
16. Koroush Cheraghipour, Ali Sheykhan, Amir Hossein Maghsood, Ziaa Hejazi, **Mohammad Rostami Nejad**, Kobra Moradpour. **Seroprevalence study of toxoplasmosis in pregnant women referred to Aleshtar rural and urban health centers in 2008**. YAFT-E Medical journal. 2009;11(3): 65-73
17. Ehsan Nazemalhosseini Mojarad , Ali Haghghi, Bahram Kazemi, **Mohammad Rostami Nejad** , Masoumeh Azimi Rad , Zahra Nochi , Ali Reza Abadi , Mohammad Reza Zali. **Genetic diversity among *Entamoeba histolytica* and *Entamoeba dispar* strains in gastrointestinal disorder patients in Tehran**. Medical Research Journal. 2009; 32(3): 213-220.
18. E Nazemalhosseini Mojarad, **M Rostami Nejad**, M Azimi Rad, A Haghghi. **Differentiation of *Entamoeba histolytica* and *Entamoeba dispar* by single PCR reaction**. Medical Research Journal. 2009; 32(4): 285-287.

Congress;

International:

- 2- **Mohammad Rostami-Nejad**, Nazanin Taraghikhah, Carolina Ciacci, Mohamad Amin Pourhoseingholi, Farnoush Barzegar, Mostafa Rezaei-Tavirani, David Aldulaimi, Mohammad Reza Zali. **Anxiety in treated adult celiac patients and the effect of duration of gluten-free diet on its improvement**. 13th ICDS 2019, Paris, France (Poster presentation).
- 3- Fatemeh Masaebi, **Mohammad Rostami-Nejad**, Mohamad Amin Pourhoseingholi, Mehdi Azizmohammad Looha, Navid mohseni, Mohammad Reza Zali. **The Predictive Value of Serum Cytokines for Distinguishing Celiac Disease from non-celiac gluten sensitivity and healthy subjects**. 13th ICDS 2019, Paris, France (Poster presentation).
- 4- Saeede Saadati, Amir Sadeghi, **Mohammad Rostami-Nejad**, Hamid Mohaghegh-Shalmani, Kamran Rostami, Hamid Asadzadeh-Aghdaei, Mohsen Norouzinia, Mohammad Reza Zali. **The role of low FODMAP plus gluten free diet on the quality of life of irritable bowel syndrome patients**. 13th ICDS 2019, Paris, France (Poster presentation).
- 5- **Mohammad Rostami-Nejad**, Kamran Rostami, Saeede Saadati, Amir Sadeghi, Hamid Mohaghegh-Shalmani, Mohsen Norouzinia, Mohammad Reza Zali. **The Impact of gluten challenge with different doses of gluten in patients with irritable bowel syndrome**. 13th ICDS 2019, Paris, France (Poster presentation).
- 6- Farnoush Barzegar, **Mohammad Rostami-Nejad**, Hamid Mohaghegh Shalmani, Amir Sadeghi, Mohammad Reza Zali. **The awareness of health care professionals for diagnosis and treatment of celiac disease compared with celiac patients**. 13th ICDS 2019, Paris, France (Poster presentation).

- 7- Kamran Rostami, Jafer Ali, Alison Parr, Ravi Madhotra, George Macfaul, *Mohammad Rostami-Nejad*. **Non-Coeliac Gluten/Fructan Sensitivity or Irritable Bowel Syndrome (IBS)?** Gut 2018;67(Suppl 1):A1–A304
- 8- **Roc-King Onwards: IEL Counts, Distributions, & Roles In Mucosal Interpretation.** Bsg Annual Meeting 2017, 19-22 June 2017, Manchester (Oral Presentation).
- 9- H. Ghasiyari, *M. Rostami-Nejad*, D. Amani, M.A. Pourhosseingholi, E. Aghamohammadi, K. Rostami, H. Asadzadeh, M.R. Zali. **D**
- 10- **ifferent profiles of tlr 2, 4, 7 and 9 mrna in pbmc and biopsy specimens of patients with celiac disease.** UEGW 2017, Barcelona, Spain. (Poster presentation).
- 11- Farnoush Barzegar, Soleyman Ahmadi, Amir Sadeghi, Kamran Rostami, Hamid Mohaghegh, *Mohammad Rostami-Nejad*. **Assessment of knowledge of diagnosis and treatment of celiac disease among specialists.** ICDS 2017, New Delhi, India (Poster presentation).
- 12- Hamid Mohaghegh Shalmani, Mohsen Norouzinia, *Mohammad Rostami Nejad*. **Bone mineral density in adult patients with untreated coeliac disease.** ICDS 2017, New Delhi, India(Poster presentation).
- 13- Neda Rad, Amir Sadeghi, Afshin Moradi, Mahrokh Haghbin, Kamran Rostami, *Mohammad Rostami-Nejad*. **Comparison of histological findings of duodenal biopsies from celiac patients after 6 months and 2 years of gluten free diet.** ICDS 2017, New Delhi, India(Poster presentation).
- 14- Fatemeh Heydari, Kamran Rostami, Elham Aghamohamadi, Mohsen Nourozinia, Mohammad Reza Zali, *Mohammad Rostami-Nejad*. **Evaluation of serum levels of inflammatory cytokines in patients with celiac disease and non-coeliac gluten-sensitive individuals compared with the control subjects.** ICDS 2017, New Delhi, India(Poster presentation).
- 15- *Mohammad Rostami-Nejad*, Kamran Rostami, Abbas Hajifathali, Hamid Asadzadeh, Amir Sadeghi, Sahar Rismantab, Mohammad Reza Zali. **How quickly iron deficiency anemia improves gluten free diet? How reliable is HLA typing in excluding Coeliac Disease?** ICDS 2017, New Delhi, India(Poster presentation).
- 16- Mahrokh Haghbin, Flora Forouzesh, Amir Sadeghi, Kamran Rostami, Elham Aghamohammadi, *Mohammad Rostami-Nejad*. **The evaluation of CXCR3, CXCL10 and CXCL11 genes expression as diagnostic marker in the early stage of celiac disease.** ICDS 2017, New Delhi, India(Poster presentation).
- 17- Ali Moheb-Alian, Flora Forouzesh, Amir Sadeghi, Kamran Rostami, Elham Aghamohammadi, *Mohammad Rostami-Nejad*. **HLA-DQ genetic study for type 1 diabetes and celiac disease in Iranian population.** ICDS 2017, New Delhi, India(Poster presentation).
- 18- *Mohammad Rostami-Nejad*, Kamran Rostami, Abbas Hajifathali, Hamid Asadzadeh, Amir Sadeghi, Sahar Rismantab, Mohammad Reza Zali. **Non-coeliac Gluten sensitivity and idiopathic Iron deficiency Anemia.** ICDS 2017, New Delhi, India(Poster presentation).
- 19- Mahfam Nikzamir, *Mohammad Rostami-Nejad*, Kamran Rostami, Amir Sadeghi, Mohamad Amin Pourhoseingholi, Hamid Asadzadeh, Mohammad Reza Zali. **The correlation between endoscopy manifestations and pathology outcome for diagnosis of celiac disease.** ICDS 2017, New Delhi, India(Poster presentation).
- 20- Farnoush Barzegar, *Mohammad Rostami-Nejad*, Hamid Mohaghegh Shalmani, Kamran Rostami, Mohammad Reza Zali. **Is education increasing the knowledge of patients with celiac disease?** ICDS 2017, New Delhi, India(Poster presentation).
- 21- *Mohammad Rostami-Nejad*, Neda Rad, Mohsen Nourozinia, Kamran Rostami, Amir Sadeghi, Khadijeh Koshki, Shabnam Shahrokh, Hamid Asadzadeh-Aghdaei. **Seroepidemiology of celiac disease in a large cohort of Iranian patients with inflammatory bowel diseases.** ICDS 2017, New Delhi, India(Poster presentation).

- 22-** Farnoush Barzegar, *Mohammad Rostami-Nejad*, Kamran Rostami, Amir Sadeghi, Hamid Asadzadeh, Mohammad Reza Zali. **The physicians' opinion to introduce the target group for effective celiac disease management. ICDS 2017, New Delhi, India(Poster presentation).**
- 23-** *Mohammad Rostami-Nejad*, Seyed Hossein Hejazi, Mohammad Reza Zali, Kamran Rostami. **Classification of coeliac disease phenotypes; Evaluation of HLA, IL8 and Toxoplasma gondii contribute.** Australian Gastroenterology Week (AGW), Adelaide, South Australia 10 - 12 October 2016 (Oral Presentation).
- 24-** Shahbazkhani B, Sadeghi AS, Malekzadeh R, *Rostami-Nejad M*, Rostami K. **Gluten-free diet in patients with irritable bowel syndrome: a double-blind randomized placebo-control study.** 16th International Coeliac Disease Symposium 21–24 June 2015, Clarion Congress Hotel Prague (**Oral presentation**).
- 25-** *Rostami-Nejad M*, Rostami K, Haghazali M, Ehsani- Ardakani MJ, Sadeghi A, Shahbazkhani B, Asadzadeh H, Zali MR. **The effect of gluten free diet on the improvement of clinical presentation of patients with NCGS.** 16th International Coeliac Disease Symposium 21–24 June 2015, Clarion Congress Hotel Prague (**Poster presentation**).
- 26-** Mashayekhi K, *Rostami-Nejad M*, Azimzadeh P, Amani D, Pourhosseingholi MA, Nikzamir AR, Zali MR. **Setup and evaluation of efficacy of sybr® green real-time pcr technique to detect the HLA-DQ2/8.** 16th International Coeliac Disease Symposium 21–24 June 2015, Clarion Congress Hotel Prague (**Poster presentation**).
- 27-** *Rostami-Nejad M*, Rostami K, Haghazali M, Ehsani- Ardakani MJ, Shahbazkhani B, Derakhshan F, Mohammad-Alizadeh AH, Zali MR. **Dyspepsia could be the main presentation of patients with non-celiac gluten sensitivity.** 16th International Coeliac Disease Symposium 21–24 June 2015, Clarion Congress Hotel Prague (**Poster presentation**).
- 28-** M. Azimirad, M. *Rostami Nejad*, S. Jahani-Sherafat, M. Alebouyeh, M.M. Aslani, M.R. Zali, K. Rostami. **Celiac Disease and Other Small Bowel Disorders September 5-6, 2014, Amsterdam, The Netherlands.** Celiac disease and risk of Clostridium difficile. (**Poster presentation**).
- 29-** F. Fathi, M. *Rostami Nejad*, M. Rezaei-Tavirani, K. Rostami, M.R. Zali. **Celiac Disease and Other Small Bowel Disorders September 5-6, 2014, Amsterdam, The Netherlands.** Comparison of zinc concentrations in blood serum of patients with both celiac disease and Crohn's disease. (**Poster Presentation**).
- 30-** Z. Fazeli, M.A. Pourhoseingholi, *M. Rostami Nejad*, S. Jahani-Sherafat, K. Rostami, M.R. Zali. **Celiac Disease and Other Small Bowel Disorders September 5-6, 2014, Amsterdam, The Netherlands.** The demographic and clinical presentation of celiac disease in Iranian patients. (**Poster Presentation**).
- 31-** *M. Rostami Nejad*, K. Rostami, S.H. Hejazi, K. Cheraghipour, M.A. Pourhoseingholi, S. Jahani-Sherafat, M.R. Zali. **Celiac Disease and Other Small Bowel Disorders September 5-6, 2014, Amsterdam, The Netherlands.** Toxoplasma gondii infection may have a role in the histopathology of celiac disease. (**Poster Presentation**).
- 32-** *Mohammad Rostami Nejad*. **First international congress of Inflammatory Bowel Diseases and Gluten Related Disorders, 28-30 May 2014, Mashhad, Iran.** Celiac disease in Iran. (**Oral Presentation**).
- 33-** *M. Rostami Nejad*, K. Rostami, J. Romanos, M. R. Zali, C. Wijmenga. **BSG ANNUAL MEETING, 24-27 June 2013, SECC GLASGOW.** Correlation between distribution of HLA haplotypes and severity of mucosal damages. (**Oral Presentation**).
- 34-** *Mohammad Rostami Nejad*, Vincenzo Villanacci, Sabine Hogg- Kollars, Umberto Volta, Stefania Manenti, Mohammad Reza Zali, Giacomo Caio, Paolo Giovenali, Ausrine Barakauskiene, Edita Kazenaite, Gabriel Becheanu, Mircea Diculescu, Salvatore Pellegrino, Giuseppe Magazzù, Giovanni Casella, Camillo Di Bella, Nicola Decarli, Mauro Biancalani, Gabrio Bassotti and Kamran Rostami. **BSG ANNUAL MEETING, 24-27 June 2013, SECC GLASGOW.** Endoscopy pitfalls in celiac disease diagnosis; a multicentre study. (**Oral Presentation**).

- 35-** Kamran Rostami, *Mohammad Rostami Nejad*, Homayoun Zojaji, Mohammad Reza Zali. **BSG ANNUAL MEETING, 24-27 June 2013, SECC GLASGOW**. Proinflammatory Cytokine (IL-8) in Microscopic enteritis. **(Poster presentation)**.
- 36-** Azar Sanati, *Mohammad Rostami Nejad*, Afsaneh Sharifian, Hamid Mohaghegh, Pedram Azimzadeh, Yasin Hatami, Parvaneh Mohammadi, Mohammad Amin Pourhosseingholi, Seyyed Reza Mohebbi, Mohammad Reza Zali. **5th International Tehran Hepatitis Congress**. Drinking alcohol and Cigarette smoking is associated with chronic Hepatitis B. **(Poster presentation)**.
- 37-** Azar Sanati, Afsaneh Sharifian, *Mohammad Rostami Nejad*, Hamid Mohaghegh, Pedram Azimzadeh, Yasin Hatami, Seied Zahra Pourheidary Lahij, Parvaneh Mohammadi, Mohammad Amin Pourhosseingholi, Mohsen Norouzinia, Seyyed Reza Mohebbi, Mohammad Reza Zali. **5th International Tehran Hepatitis Congress**. Risk factors of first degree relatives of HBV patients referred to tertiary center in Tehran. **(Poster presentation)**.
- 38-** *Mohammad Rostami Nejad*, Mostafa Alavi Moghadam, Hamid Mohaghegh Shalmani, Kamran Rostami, Ehsan Nazemalhosseini Mojarad, Mohammad Reza Zali. **5th International Tehran Hepatitis Congress**. Celiac disease hidden by cryptogenic hypertransaminasaemia. **(Poster presentation)**.
- 39-** AH Omidvari, **M. Rostami Nejad**, K. Cheraghipour, E. Nazemalhosseini Mojarad, M. R. Zali. **UEGW 2012, Amsterdam**. Evaluation of Interleukin-8 level in pregnant women with celiac disease and Toxoplasma gondii. **(Poster presentation)**.
- 40-** Mojgan Foroutan, *Mohammad Rostami Nejad*, Sadat Molanaee1, Sabine Hogg-Kollars, Kamran Rostami. **4th International Tehran Hepatitis Congress, 2011**. Hypertransaminasemia and autoimmune hepatitis in adult celiac patient and effect of gluten-free diet. **(Poster presentation)**.
- 41-** *Mohammad Rostami Nejad*, Kamran Rostami, Mohsen Nourozinia, Marzyeh Amini, Mojgan Forootan, Farhad Lahmi, Mohammad Roshani, Chris J Mulder, Mohammad Reza Zali. **14th International Coeliac Disease Symposium, Oslo, Norway, June 20-22, 2011**. Celiac disease and unfavorable pregnancy outcome. **(Poster presentation)**.
- 42-** *Mohammad Rostami Nejad*, Kamran Rostami, Mohammad Telkabadi, Faramarz Darakhshan, Mohammad Reza Zali. **14th International Coeliac Disease Symposium, Oslo, Norway, June 20-22, 2011**. Microscopic Enteritis behind failure to thrive. **(Poster presentation)**.
- 43-** *Mohammad Rostami Nejad*, Mostafa Alavi Moghadam, Hamid Mohaghegh Shalmani, Kamran Rostami, Ehsan Nazemalhosseini Mojarad, Mohammad Reza Zali. **14th International Coeliac Disease Symposium, Oslo, Norway, June 20-22, 2011**. Prevalence of hypertransaminasemia in adult celiac patients. **(Poster presentation)**.
- 44-** **Mohammad Rostami Nejad**, Manouchehr Khoshbaten, Laya Farzady, Nasrin Sharifi, Sayyed Hassan Hashemi, Ehsan Nazemalhosseini Mojarad, Kamran Rostami. **14th International Coeliac Disease Symposium, Oslo, Norway, June 20-22, 2011**. Celiac Disease and Unexplained Infertility in young Couples. **(Poster presentation)**.
- 45-** **M. Rostami Nejad**, K. Cheraghipour, E. Nazemalhosseini Mojarad, A.Fasano, S.R. Mohebbi, M.R.Zali and K.Rostami. **UEGW 2010, Spain**. Celiac Disease Increases the Risk of Toxoplasma gondii Infection In a Large Cohort of Iranian Pregnant Women. **(Poster presentation)**.
- 46-** **M. Rostami Nejad**, E. Nazemalhosseini Mojard, Z. Nochi, M.Fasihi araHarandi, M.R.Zali. **Fourth Ditan International conference on Infection Diseases 2010**. Evaluation of protoscoleces and germinal layer of the sheep strain (genotype 1) of Echinococcus granulosus: Are these having similar production? **(Poster presentation)**.
- 47-** **M. Rostami Nejad**, E.Nazemalhosseini Mojard, S.M.Tabatabaei, H.Ghare, M.R.Zali. **Fourth Ditan International conference on Infection Diseases 2010**. Prevalence of Hydatid cyst in Varamin, Tehran. **(Poster presentation)**.
- 48-** K.Cheraghipour, **M. Rostami Nejad**, A.H.Maghsoud, E.Nazemalhosseini Mojard, A.Shaykhian, K.Moradpour. **Fourth Ditan International conference on Infection Diseases 2010**. A Seroprevalence study of toxoplasmosis in pregnant women who referred to rural and urban health care centers. **(Poster presentation)**.

- 49- M. Rostami Nejad**, E. Nazemalhosseini Mojarad, H.Dabiri, M.R. Zali. **14th International Congress on Infectious Diseases, Miami, Florida, USA, 2010**. Blastocystis hominis infection among patients with and without gastrointestinal disorders. **(Poster presentation)**. International Journal of Infectious Diseases Volume 14, Supplement 1, March 2010, Pages e299-e300
- 50- M. Rostami Nejad**, S.R. Mohebbi, K. Rostami, K. Cheraghipour, M.R. Zali. **14th International Congress on Infectious Diseases, Miami, Florida, USA, 2010**. Is there any association between chronic Hepatitis C virus and celiac disease? **(Poster presentation)**. International Journal of Infectious Diseases, Volume 14, Supplement 1, March 2010, Page e233
- 51- Mohammad Rostami-Nejad**, Mohamad Amin Pourhoseingholi, Kamran Rostami, Asma Pourhoseingholi, Mohammad Reza Zali. **13th ICGR/ ICUR Meeting, (ICGR (International Conference on Gastrointestinal Research) /ICUR (International Conference on Ulcer Research)), Split, Croatia 2009**. Is coeliac disease screening necessary in low weight individuals? **(Oral Presentation)**
- 52- Ehsan Nazemalhosseini Mojarad, Mohammad Rostami Nejad**, Navid Sahebekhtiari, Masoumeh Azimi rad, Zahra Nochi, Hossein Dabiri, Mohammad Reza Zali, Ali Haghighi. **3rd Ditan International Conference on Infectious Diseases, Beijing, China 2009**. Characterization of Entamoeba histolytica and Entamoeba dispar in fresh stool by PCR. **(Poster presentation)**. International Journal of Infectious Diseases, Volume 13, Supplement 1, August 2009, Page S93
- 53- M. Rostami Nejad**, E. Nazemalhosseini Mojarad, Z. Nochi, M.Fasihi Harandi, K. Cheraghipour, GR. Molavi, MR.Zali. **6th European Congress on Tropical Medicine and International Health, Verona, Italy 2009**. New mitochondrial primer pairs in 12S rRNA, atp6 and nad1 genes for genetic variation studies on Echinococcus granulosus in Iran. **(Poster presentation)**. TROPICAL MEDICINE & INTERNATIONAL HEALTH. Volume: 14 Pages: 206 Published: 2009
- 54- Ehsan Nazemalhosseini Mojarad, Zahra Nochi, Navid Sahebekhtiari, Mohammad Rostami Nejad** , Hossein Dabiri, Bahram Kazemi, Mohammad Reza Zali, Ali Haghighi. **6th European Congress on Tropical Medicine and International Health, Verona, Italy 2009**. Discrimination of Entamoeba moshkovskii in patients with gastrointestinal disorders by single-round PCR. **(Poster presentation)**. Tropical Medicine & International Health. Volume: 14 Pages: 219 Published: 2009
- 55- K. Rostami, M. Rostami Nejad**, David Al Dulaimi, H.Zojaji, D.Mirsatari, R.Mashayekhi, M.A.Pourhoseingholi, H.Dabiri, M.R.Zali. **13th international celiac disease symposium, Netherlands, 2009**. Celiac disease in Iranian Dyspeptic patients. **(Poster presentation)**.
- 56- M. Rostami Nejad**, Justine Bold, D. Al Dulaimi, D.Mirsatari, H.Zojaji, R.Mashayekhi, M.Molaei, K.Rostami and M.R.Zali. **13th international celiac disease symposium, Netherlands, 2009**. Microscopic Enteritis and Gluten sensitivity without autoantibodies. **(Poster presentation)**.
- 57- M. Rostami-Nejad**, K.Rostami, R.Mashayekhi, M.Molaei, H.Zojaji, D.Mirsatari, M.A. Pourhoseingholi, M.R.Zali. **13th International Celiac disease symposium The Netherlands, 2009**. Coeliac Disease and Helicobacter pylori; Diet and Eradication **(Poster presentation)**.
- 58- Mohammad Rostami Nejad**, Kamran Rostami, Mohammad Reza Zali. **13th International Celiac disease symposium The Netherlands, 2009**. Gastrointestinal (GI) symptoms in coeliac disease and other common GI disorders. **(Poster presentation)**.
- 59- Mohammad Rostami Nejad**, E. Nazemalhosseini, Kamran Rostami, Hossein Dabiri, Mohammad Reza Zali. **13th International Celiac disease symposium The Netherlands, 2009**. Intestinal parasite and risk of developing Celiac Disease among patients with GI symptoms **(Poster presentation)**.
- 60- Mohammad Rostami Nejad**, Kamran Rostami, Koroush cheraghipour, Nariman Mosafa, Ehsan Nazemalhosseini, Mohammad Amin Pourhoseingholi, Farzad Firouzi, Mohammad Reza Zali. **UEGW 2008**. Celiac disease and Toxoplasmosis in pregnancy; association or coincidence? **(Poster presentation)**. Gut 2008; 57 (Suppl II), A226
- 61- Mohammad Rostami Nejad**, Kamran Rostami, Maryam Sanaei, Seyed Reza Mohebbi, Hediah Balaie, Mohammad Reza Zali. **UEGW 2008**. Rotavirus infection and risk of developing Celiac Disease (CD). **(Oral presentation)**. Gut 2008; 57 (Suppl II), A20.

- 62- K. Rostami, *M. Rostami Nejad*, R. Mashayekhi, M. Molaei, D. Mirsatari, E. Nazemalhosseini, H. Zojaji, M.A. Pourhoseingholi, M.R. Zali. **International Coeliac Disease Meeting, Genoa, Italy.** Celiac disease in patients with Upper Gastrointestinal Endoscopy (**Poster presentation**).
- 63- Kamran Rostami, *Mohammad Rostami Nejad*, Mohamad Amin Pourhoseingholi, Ehsan Nazemalhosseini, Maryam Sanaei, Hossein Dabiri, Mohammad Reza Zali. **Digestive Disease Week, 2008, USA.** The proportion of Celiac Disease in Common Gastroenteropathies among Iranian patients. (**Poster presentation**). Gastroenterology. Volume: 134 Issue: 4 Pages: A36-A364 Published: 2008
- 64- *M. Rostami Nejad*, K.Cheraghipour, E.Nazemalhosseini, E.Abdinia, M.Vahedi, M.R.Zali. **13th International Congress on Infectious Diseases, Kuala Lumpur, Malaysia- June 19-22, 2008.** Epidemiology study of Entamoeba histolytica and Entamoeba dispar in bloody diarrhea in Iran (**Poster presentation**). INTERNATIONAL JOURNAL OF INFECTIOUS DISEASES. Volume:12 Pagase:E390-E390 Published:2008
- 65- *M. Rostami Nejad*, K.Rostami, E. Nazemalhosseini, M.R. Zali. **13th International Congress on Infectious Diseases, Kuala Lumpur, Malaysia, 2008.** Intestinal parasites in Patients with Celiac Disease: A Clinical Study (**Poster presentation**). INTERNATIONAL JOURNAL OF INFECTIOUS DISEASES. Volume: 12 Pagase: E381-E381 Published:2008
- 66- S.R. Mohebbi, *M. Rostami Nejad*, N. Zali, K. Cheraghipour, M.A. Pourhoseingholi, R. Mashayekhi, F. Derakhshan, M.R. Zali. **13th International Congress on Infectious Diseases, Kuala Lumpur, Malaysia- June 19-22, 2008.** Seroprevalence of HBV and HCV Infections among Pregnant Women in Iran (**International Scientific Exchange**)
- 67- S.R. Mohebbi, *M. Rostami Nejad*, N. Zali, M.A. Pourhoseingholi, A. Zarghi, M. Habibi, R. Mashayekhi, F. Derakhshan, M.R. Zali. **13th International Congress on Infectious Diseases, Kuala Lumpur, Malaysia- June 19-22, 2008.** Prevalence of Hepatitis A and Hepatitis E Antibodies in a Group of Iranian Individuals with Gastrointestinal Symptoms (**International Scientific Exchange**)
- 68- Mohebbi SR, Zali N, Amini Babil-Olyae S, Derakhshan F, Chiani M, *Rostami Nejad M*, Sabahi F, Zali MR. **ESCMID, Barcelona, Spain 2008.** Genetic variability of hepatitis B “i” determination in Iranian isolates. (**Poster presentation**).
- 69- Afsaneh Zarghi, Mohamad Amin Pourhoseingholi, Manijeh Habibi, *Mohammad Rostami Nejad*, Mehdi Moazzezi, Mohammad Reza Zali. **ACG 2007.** Prevalence of gastrointestinal symptoms and the influence of demographic factors. (**Poster presentation**).
- 70- Afsaneh Zarghi, Mohamad Amin Pourhoseingholi, Manijeh Habibi, *Mohammad Rostami Nejad*, Ali Ramezankhani, Mohammad Reza Zali. **5th European congress of Tropical medicine and International Health, Amsterdam, The Netherlands, 2007.** Prevalence of gastrointestinal symptoms in the population of Tehran, Iran. (**Poster presentation**)

National

- 1- *Mohammad Rostami Nejad.* **Monthly Meeting of Iranian Association of Gastroenterology and Hepatology, Oct. 16, 2014.** Non Celiac gluten sensitive enteropathy. (**Oral presentation**).
- 2- *Mohammad Rostami Nejad*, Mohammad Reza Zali. **12th International Congress of Immunology and Allergy, Tehran, Iran 29th April-2nd May 2014.** Prevalence of celiac disease in at-risk and not-at-risk groups in the Iranian population (**Oral presentation**).
- 3- *Mohammad Rostami Nejad*, Ehsan Nazemalhosseini Mojarad, Hossein Dabiri. **12th International Congress of Immunology and Allergy, Tehran, Iran 29th April-2nd May 2014.** The value of HLA typing in the diagnosis of Celiac disease in high risk population (**Poster presentation**).
- 4- *Mohammad Rostami Nejad*, Seyed Hossein Hejazi, Mehran Bahadoran, Nader Pestehchian, Koroush Cheraghipour, Mohammad Amin Pourhoseingholi, Mohammad Reza Zali. **12th International**

Congress of Immunology and Allergy, Tehran, Iran 29th April-2nd May 2014. *Toxoplasma gondii* may have a protective role in the etiopathogenesis of celiac disease (**Poster presentation**).

5- Mohammad Rostami Nejad, Mohammad Reza Zali. 3rd Medical Genetic Conference 2013, Tehran, Iran. HLA-DQA1 and HLA-DQB1 in celiac disease: concepts and applications of molecular HLA typing. (**Poster presentation**).

6- Mohammad Rostami Nejad, Kamran Rostami, Jihane Romanson, Cisca Wigmenga, Mohammad Reza Zali. 3rd Medical Genetic Conference 2013, Tehran, Iran. Prevalence of celiac disease in at-risk and not-at-risk groups in the Iranian population. (**Poster presentation**).

7- Mohammad Rostami Nejad, Koroush Cheraghipour, Hoseinali Yosefi, Hamid Asadzadeh, Mohammad Reza Zali. The 5th International Congress of Laboratory & Clinic "Blood Disorders", 2013, Tehran, Iran. The level of Interleukin-8 chemokine in pregnant women infected by *Toxoplasma gondii*. (**Poster presentation**).

8- Mohammad Hassan Emami, Nahid Jamali, Hossein Saneian, Manoochehr Khoshbaten, Kamran Rostami, Mohammad Rostaminejad, Jalal Hashemi, Adnan Zadhush, Ali Gholamrezaei, Azita Ganji, Hamidreza Sima, Akram Pourshams, Hamed Daghighzadeh, Mehdi Salak, Mehdi Seyed Mirzaeei, Mohammad Zali, Reza Malekzadeh. Iranian Congress of Gastroenterology and Hepatology, 2012, Tehran, Iran. First Round on the Iranian Celiac Association Guideline on Diagnostic Approach and Follow-up Protocol of Patients with Celiac Disease. (**Poster presentation**).

9- M. Rostami Nejad, J. Romanos, K. Rostami et al. Iranian Congress of Gastroenterology and Hepatology, 2010, Tehran, Iran, HLA-DQ2 and -DQ8 genotypes in celiac disease and healthy Iranian population using Tag Single Nucleotide Polymorphisms. (**Poster presentation**).

10- M. Rostami Nejad, M. Vahedi, MA. Pourhoseingholi, Asma Pourhoseingholi, E. Nazemalhosseini, MR. Zali. Iranian Congress of Gastroenterology and Hepatology, 2010, Tehran, Iran. Economic burden of Gluten-free foods in Iran. (**Poster presentation**).

11- M. Rostami Nejad, E. Nazemalhosseini Mojarad, Z. Nochi, B. Damavand, M. Fasihi Harandi, K. Cheraghipour, M.R. Zali. 7th Iranian congress of parasitology, Tehran, Iran. Phylogenetic analysis of *Echinococcus granulosus* identified by mitochondrial Genes sequencing. (**Poster presentation**).

12- M. Rostami Nejad, E. Nazemalhosseini mojarad, Z. Nochi, N. Taghipour, M. Fasihi Harandi, B. Damavand, M.R. Zali. 11th Iranian Genetic Congress, Tehran, Iran, May 22-24, 2010. Genetic variation of *E. granulosus* using novel and specific primer pairs for *nad1* gene. (**Poster presentation**).

13- M. Rostami Nejad, E. Nazemalhosseini, H. Dabiri. 11th Iranian Genetic Congress, Tehran, Iran, May 22-24, 2010. The value of HLA typing in the diagnosis of Celiac disease in high risk population. (**Poster presentation**).

14- M. Rostami Nejad, Z. Nochi, E. Nazemalhosseini, M. Fasihi Harandi, N. Taghipour, M.R. Zali. 11th Iranian Microbiology Congress & 1st East Mediterranean Microbiology Congress, Guilan University of Medical Sciences- IRAN 10-13 May 2010. Molecular epidemiology analysis of Cystic Hydatid in Tehran, Iran. (**Poster presentation**).

15- M. Rostami Nejad, E. Nazemalhosseini, Z. Nochi, M. Fasihi Harandi, M.R. Zali. 11th Iranian Microbiology Congress & 1st East Mediterranean Microbiology Congress, Guilan University of Medical Sciences- IRAN 10-13 May 2010. First sequence study of the mitochondrial *nad1* gene in Iranian *Echinococcus granulosus* isolates using a new and strain-specific primer pair. (**Poster presentation**).

16- Mohammad Rostami Nejad. Celiac disease researches in RCGLD. Taleghani hospital, Tehran, 2009. Malabsorption and celiac disease seminar. (**Oral presentation**).

17- Seyed Reza Mohebbi, Mohammad Rostami Nejad, Narges Zali, Reza Mashayekhi, Kourosh Cheraghipour, Mohammad Amin Pourhoseingholi, Faramarz Derakhshan, Mohammad Reza Zali. 5th Iranian congress of Virology & 1th Congress of Vaccine, Razi Vaccine and Serum Research Institute, Karaj, Tehran, 2009. Frequency of HBV infection among pregnant women in Khoramabad, Lorestan (**Poster presentation**).

- 18- Rostami Nejad, Mohammad,** Rostami, Kamran, Cheraghipour, Kourosh, Mashayekhi, Reza, Rajae Far, Mona, Zali, Mohammad Reza. **Iranian Congress of Gastroenterology and Hepatology, Isfahan, 2008.** Celiac disease and pregnancy. Could gluten free diet be avoided in some celiac patients? **(Poster presentation).**
- 19- Ehsan Nazemalhosseini Mojarad , Zahra Nochi , Masoumeh Azimi Rad , Mohammad Rostami Nejad ,** Navid Sahebekhtiari, Mehdi Bolfion , Mohammad Reza Zali. Differentiation of *Entamoeba histolytica* and *Entamoeba dispar* base on Peroxiredoxin gene. **2nd Iranian congress of clinical Microbiology, Shiraz, Iran, 2008. (Oral presentation)**
- 20- E.Nazemalhosseini Mojarad, M.Rostami Nejad, A.Haghighi, B.Kazemi, MR.Zali 6th Iranian congress of parasitology, Tehran, Karaj, Iran, 2008.** Genetic diversity of *Entamoeba histolytica* and *Entamoeba dispar* in Iranian isolates. **(Oral presentation)**
- 21- M. Rostami Nejad,** E.Nazemalhosseini, Z.Noche¹, M.Fasihi Harandi, H.Dabiri, G.R. Molavi, M.R. Zali. **6th Iranian congress of parasitology, Tehran, Karaj, Iran, 2008.** First sequence study of ATP6 gene in Iranian *Echinococcus granulosus* isolates from cattle, sheep and goats by new and specific Primer pair **(Oral presentation)**
- 22- M. Rostami Nejad,** K.Cheraghipour, E.Nazemalhosseini, MR. Zali. **6th Iranian congress of parasitology, Tehran, Karaj, Iran, 2008.** Simultaneous Liver & lung Contamination on slaughter animals **(Poster presentation).**
- 23- M. Rostami Nejad,** E.Nazemalhosseini Mojarad, Z.Noche, M.Fasihi Harandi, H.Dabiri, M.R.Zali. **10th National congress of Genetics, Tehran, 2008.** Genetic diversity of *Echinococcus granulosus* based on sequence heterogeneity in the mitochondrial 12S rRNA gene in Iran **(Poster presentation).**
- 24- M. Rostami Nejad,** K. Rostami, R. Mashayekhi, A. Zarghi, M. A. Pourhoseingholi, M.Habibi, M. Rajaeefar, Z. Tajik, A. Ramezankhani, F.Derakhshan, M. R. Zali. **IAGHcongress, Tehran, Iran, 2007.** Celiac Disease among Iranian patients with gastrointestinal symptoms. **(Poster presentation).**
- 25- M. Rostami Nejad,** E.Nazemalhosseini Mojarad, Z.Noche, M.Fasihi Harandi, G.R.Molavai, H.Dabiri, P.Kharaziha, M.Yaghoobi, H.Hajjaran, M.R.Zali. **Microbiology congress, Kerman, Iran, 2007.** Molecular characterization of *Echinococcus granulosus* in 12SrRNA gene by new specific Primer Pairs **(Poster presentation).**
- 26- Ehsan Nazemalhosseini, Zahra Nochi, Majid Fasihi Harandi, Mohammad Rostami Nejad, Leila Darban, Mohammad Reza Zali. Microbiology congress, Kerman, Iran, 2007.** Evaluation of four DNA extraction methods for the detection of *Echinococcus granulosus* by polymerase chain reaction. **(Poster presentation)**
- 27- E. Nazemalhosseini Mojarad, H.Dabiri, M.Rostami Nejad, Z.Noche, MR.Zali. Helicobacter Pylori seminar, Tehean, Iran, 2007:** Immune responses alteration to *Helicobacter pylori* infection by Helminthiasis **(Oral presentation)**
- 28- Seyed Reza Mohebbi, Samad Amini-Bavil-Olyae, Narges Zali , Babak Noorinayer, Faramarz Derakhshan, Mohsen Chiani, Mohammad Rostami Nejad, Mohammad Hossein Antikchi, Farzaneh Sabahi, Mohammad Reza Zali. Biochemical congress on Shiraz, Iran, 2007:** Molecular Epidemiology of Hepatitis B Virus in Iran **(Oral presentation).**
- 29- Zohreh Tajik, M.Rostami Nejad,** Afsaneh Zarghi, Ali Solhpour, Mohamad Amin Pourhoseingholi, Manijeh Habibi, Mohammad Reza Zali. **Iranian congress of Gastroenterology and Hepatology, Tehran, Iran, 2007.** Prevalence of functional constipation in the community: A population based study. **(Poster presentation).**
- 30- M. Rostami Nejad,** N.Hosein Khan, E.Abdinia, K.Cheraghipour. **First Iranian congress of clinical Microbiology, Shiraz, Iran, 2007:** Prevalence in patients infected with hydatid cyst who were referred to three hospitals in khoram-Abad during 2002-06. **(Poster presentation).**
- 31- Seyed Reza Mohebbi, Babak Noorinayer, Narges Zali, Samad Amini-Bavil Olyae, Faramarz Derakhshan, Mohsen Chiani, Mohammad Rostami Nejad, Kamran Shateri, Farzaneh Sabahi, Mohammad Reza Zali. The 8th Annual Research Congress of Iranian Medical Sciences Student & The 1st International Student**

congress on Medical Research in Iran, Shiraz, 2007. Hepatitis B Virus YMDD mutation in patients with chronic infection treated with Lamivudine. (Poster presentation).

Invited Reviews

- 1- **Hepatitis Monthly**
- 2- **Journal of Helminthology**
- 3- **Gastroenterology and Hepatology form Bed to Bench**
- 4- **African Journal of Biotechnology**
- 5- **Archive of Iranian Medicine**
- 6- **World Journal of Gastroenterology**
- 7- **World Journal of Hepatology**
- 8- **Asian Journal of Tropical Biomedicine**
- 9- **Middle East Journal of Digestive disease**
- 10- **Autoimmunity**
- 11- **Turkish J Gastro**
- 12- **Trends in Food Science & Technology**

RESEARCH GRANTS

- 1- **Prevalence rate of soil-transmitted helminthes infection in Tehran province (WHO) (Joint EMRO/TDR Small Grants Scheme for Operational Research in Tropical and Other Communicable Diseases), 2007**
- 2- **Comparison of HLA typing in patients with celiac disease and control group from Iran by tag SNP method. Iran National Science Foundation, 2011**

Collaboration in Projects

International:

- 1- **Joint scientific collaboration entitled "Phylogeny and phylogeography of *Echinococcus granulosus* isolates" with Institute of Ecology and Earth Sciences, University of Tartu (UTIEES), Estonia, 2008.**

- 2- Joint scientific collaboration entitled "**Determination of Allele and haplotype frequencies for HLA class II (DQA1 and DQB1) loci in Iranian patients with celiac disease**" with Department of Genetics, University Medical Center Groningen, The Netherlands, 2010.
- 3- Joint scientific collaboration entitled "**Morphometric analysis to characterize Marsh I-II in CD**" with 2nd Pathology Department, Spedali Civili, Brescia, Italy, 2010. (ID Code: 629).
- 4- Joint scientific collaboration entitled "**Unravel genetic factors of celiac disease in Iranian patients, A multicenter collaborative case-control study**" with Departments of Genetics and Epidemiology, University Medical Center Groningen, The Netherlands, 2011. (ID Code: 644).

National:

- 1- The correlation between IL-15 expression and abnormal histology degrees in patients with celiac disease. Performed in Research center for gastroenterology and liver disease, Shaheed Beheshti Medical University, Tehran, Iran (ID Code: 818).
- 2- Prevalence of Celiac Disease in patients with Idiopathic Low Bone Mineral Density. Performed in Research center for gastroenterology and liver disease, Shaheed Beheshti Medical University, Tehran, Iran (ID Code: 842).
- 3- Serum cytokines profile in celiac disease and non-celiac gluten sensitivity. Performed in Research center for gastroenterology and liver disease, Shaheed Beheshti Medical University, Tehran, Iran (ID Code: 843).
- 4- Prevalence of extra intestinal manifestation and associated disorders of celiac disease patients referred to Research Institute for Gastroenterology and Liver Disease. Performed in Research center for gastroenterology and liver disease, Shaheed Beheshti Medical University, Tehran, Iran (ID Code: 844).
- 5- Prevalence of celiac disease and non-celiac gluten sensitivity in patients with isolated bloating. Performed in Research center for gastroenterology and liver disease, Shaheed Beheshti Medical University, Tehran, Iran (ID Code: 845).
- 6- Prevalence of celiac disease in patients with non-alcoholic fatty liver disease and the effect of gluten-free diet. Performed in Research center for gastroenterology and liver disease, Shaheed Beheshti Medical University, Tehran, Iran (ID Code: 846).
- 7- Investigation of FOXP3 T-reg expression in DSS- induced colitis mouse model treated with Trichuris suis ova using Real-time PCR. Performed in Research center for gastroenterology and liver disease, Shaheed Beheshti Medical University, Tehran, Iran (ID Code: 847).

- 8- The frequency of HLA DQ2/DQ8 haplotypes in patients with type 1 diabetes mellitus; Phase I. Performed in Research center for gastroenterology and liver disease, Shaheed Beheshti Medical University, Tehran, Iran (ID Code: 878).
- 9- Prevalence of celiac disease and non-celiac gluten sensitivity in patients with Inflammatory Bowel Disease. Performed in Research center for gastroenterology and liver disease, Shaheed Beheshti Medical University, Tehran, Iran (ID Code: 711).
- 10- The frequency of Toxigenic *Clostridium difficile* in Celiac patients with and without chronic diarrhea. Performed in Research center for gastroenterology and liver disease, Shaheed Beheshti Medical University, Tehran, Iran (ID Code: 710).
- 11- Prevalence of toxoplasmosis in patients with Celiac disease compared with control group. Performed in Research center for gastroenterology and liver disease, Shaheed Beheshti Medical University, Tehran, Iran (ID Code: 709)
- 12- Prevalence of celiac disease and non-celiac gluten sensitivity in patients with Iron Deficiency Anemia. Performed in Research center for gastroenterology and liver disease, Shaheed Beheshti Medical University, Tehran, Iran (ID Code: 674)
- 13- Prevalence of Gluten Sensitivity in seronegative patients with Marsh I and Marsh II. Performed in Research center for gastroenterology and liver disease, Shaheed Beheshti Medical University, Tehran, Iran (ID Code: 629)
- 14- Gastroenterology and Hepatology From Bed to Bench Journal Website. Performed in Research center for gastroenterology and liver disease, Shaheed Beheshti Medical University, Tehran, Iran (ID Code: 592).
- 15- Celiac disease and liver diseases; associated or coincidence in Iran. Performed in Research center for gastroenterology and liver disease, Shaheed Beheshti Medical University, Tehran, Iran in collaborate with Baghiatallah Research center for gastroenterology and liver disease (ID Code: 531).
- 16- Prevalence of undiagnosed Celiac disease in women with unexplained Abnormal Uterine Bleeding who were referred to Taleghani Hospital. Performed in Research center for gastroenterology and liver disease, Shaheed Beheshti Medical University, Tehran, Iran in collaborate with infertility Research center (ID Code: 512).
- 17- Genotyping of Iranian *Entamoeba histolytica* and *Entamoeba dispar* strains based on tRNA Gene-Linked Short Tandem Repeats. Performed in Research center for gastroenterology and liver disease, Shaheed Beheshti Medical University, Tehran, Iran in collaborate with Parasitology Dept, Shaheed Beheshti Medical University (ID Code: 505).

- 18- Serology study of HEV and HAV among patient with gastrointestinal symptoms. Performed in Research center for gastroenterology and liver disease, Shaheed Beheshti Medical University, Tehran, Iran (ID Code: 484).
- 19- Subgenotype analysis of *Cryptosporidium parvum* isolates from humans and cattle in Iran using the 60-kDa glycoprotein gene sequences Performed in Research center for gastroenterology and liver disease, Shaheed Beheshti Medical University, Tehran, Iran in collaborate with Parasitology Dept, Shaheed Beheshti Medical University (ID Code: 459).
- 20- Molecular epidemiology of *Toxoplasma gondii* in meat and meat production in Tehran, Iran. Performed in Research center for gastroenterology and liver disease, Shaheed Beheshti Medical University, Tehran, Iran (ID Code: 458).
- 21- Allele and haplotype frequencies for HLA class II (DQA1 and DQB1) loci in patients with celiac disease from Iran. Performed in Research center for gastroenterology and liver disease, Shaheed Beheshti Medical University, Tehran, Iran in collaborate with UMCG (ID Code: 447).
- 22- Evaluation of duodenal Histological Features and serological test in the diagnosis of celiac disease. Performed in Research center for gastroenterology and liver disease, Shaheed Beheshti Medical University, Tehran, Iran (ID Code: 413).
- 23- Iranian Celiac Disease Website. Performed in Research center for gastroenterology and liver disease, Shaheed Beheshti Medical University, Tehran, Iran (ID Code: 411).
- 24- Sequencing study of Hydatid cyst (H.C) isolated from infested human and slaughtered animals by using CO1 and ND1 genes in Iran. Performed in Research center for gastroenterology and liver disease, Shaheed Beheshti Medical University, Tehran, Iran (ID Code: 397).
- 25- The Prevalence study of Celiac disease in Iranian patients with gastrointestinal symptoms. Performed in Research center for gastroenterology and liver disease, Shaheed Beheshti Medical University, Tehran, Iran (ID Code: 393).
- 26- Prevalence and carrier rate study of *Norovirus* and *Rotavirus* isolated from diarrheal patients and non diarrheal persons on population of Shaheed Beheshti Medical University. Performed in Research center for gastroenterology and liver disease, Shaheed Beheshti Medical University, Tehran, Iran (ID Code: 388).
- 27- The prevalence and carrier rate study of gram negative bacterial Foodborne pathogens, isolated from diarrheal patient & non diarrheal persons on population of Shaheed Beheshti Medical University. Performed in Research center for gastroenterology and liver disease, Shaheed Beheshti Medical University, Tehran, Iran (ID Code: 387).

- 28- Prevalence of enteric parasites in patients with gastrointestinal symptoms on population of Shaheed Beheshti Medical University (ID Code: 385).
- 29- Burden of selected determinants of gastrointestinal and liver diseases on population of Shaheed Beheshti Medical University. Performed in Research center for gastroenterology and liver disease, Shaheed Beheshti Medical University, Tehran, Iran (ID Code: 384).
- 30- Molecular Epidemiology of Hepatitis B Virus in Iran. Performed in Research center for gastroenterology and liver disease, Shaheed Beheshti Medical University, Tehran, Iran (ID Code: 340).

Student advertiser:

- 1- A one-step real-time PCR assay for detection of HLA-DQ2 and HLA-DQ8 to aid diagnosis of celiac disease, using SYBR® Green. (ID Code: 745).
- 2- The correlation between IL-15 expression and abnormal histology degrees in patients with celiac disease. (ID Code: 818).
- 3- Prevalence of Celiac Disease in patients with Idiopathic Low Bone Mineral Density. (ID Code: 842).
- 4- Serum cytokines profile in celiac disease and non-celiac gluten sensitivity. (ID Code: 843).
- 5- Prevalence of extra intestinal manifestation and associated disorders of celiac disease patients referred to Research Institute for Gastroenterology and Liver Disease. (ID Code: 844).
- 6- Prevalence of celiac disease and non-celiac gluten sensitivity in patients with isolated bloating. (ID Code: 845).
- 7- Prevalence of celiac disease in patients with non-alcoholic fatty liver disease and the effect of gluten-free diet. (ID Code: 846).
- 8- Investigation of FOXP3 T-reg expression in DSS- induced colitis mouse model treated with *Trichuris suis ova* using Real-time PCR. (ID Code: 847).
- 9- The frequency of HLA DQ2/DQ8 haplotypes in patients with type 1 diabetes mellitus; Phase I. (ID Code: 878).
- 10- The effect of free-gluten diet on the level of fecal calprotectin and diversity of gut microbiota in Irritable Bowel Syndrome(IBS)
- 11- AN-PEP gene expression in *Saccharomyces cerevisiae* for full Gluten analysis during the fermentation process
- 12- Investigation of gene and protein expression of tolerogenic dendritic cells (IDO+, CD11+, CD206+and CD103+) in patients with celiac disease using Real-time PCR and Western blot technique

- 13- Evaluation of regulatory T cell markers (CD25 and FOXP3) gene expression in intestinal biopsy samples and serum level of IL10 in patients with celiac disease compared to healthy subjects
- 14- Investigation the down regulating role of MiR-197, IL-18 and IFN-gamma in the pathogenesis of Celiac disease
- 15- the prevalence of infertility and abortion in patients with celiac disease
- 16- The role of TNF-a MIR-122 expression and occludin in pathogenesis of celiac disease using Real time PCR
- 17- Designing and fabrication the suspension microarray based nanobiosensor for detection of gluten
- 18- Investigation of deregulation and modulation of NFκB and c-Rel genes in patients with celiac disease
- 19- Evaluation of expression LncRNA 13 and NKILA in patients with Celiac disease compare with IBD
- 20- Evaluation of probiotics usage on the Lactobacillus spp., Bifidobacterium spp., Bacteroides, Staphylococcus spp.diversity in adult patient with celiac disease; a clinical trial study
- 21- Investigation of Interleukin 8 and Interleukin 10 genes in patients with celiac disease compared to patients with inflammatory bowel disease
- 22- Endoscopic and histological evaluation of duodenal biopsies from coeliac patients after 2 years gluten free diet
- 23- Prevalence of celiac disease in patient with SLE, RA and FMR that refereed to Labbafinejad hospital
- 24- Evaluation of Toll Like Receptors (TLRs) 2,4,7,9 genes expression in patients with celiac disease
- 25- Instructional design for diagnosis and treatment of celiac disease for specialists
- 26- Survey of Thioredoxin serumic level and IL-17,IL-21 gene expression in biopsy samples of patients with celiac disease
- 27- Investigation of CXCR3, CXCL10, CXCL11 genes expression in patients with celiac disease
- 28- The study of association of interleukin-6 gene polymorphism -174 G>C, -572G/C with susceptibility to celiac disease
- 29- The study of association of TNFα gene polymorphism -1031 C>T, -376 G>A with susceptibility to celiac disease
- 30- Investigate the correlations between JAK2 mutation with inflammatory bowel disease (IBD) in Iranian patients referred to Taleghani Hospital Tehran between 1390 to 1393

Submitted sequences in NCBI:

Echinococcus granulosus: HM055617.1- HM055628.1

Echinococcus granulosus: GQ913678- GQ913687

Echinococcus granulosus: GQ856692- GQ856713

Echinococcus granulosus: GQ856714-GQ856717

Echinococcus granulosus: GQ357999-GQ358013

Echinococcus Canadensis: EU541210

Echinococcus granulosus: EU399513- EU399519

Echinococcus granulosus: EU275232- EU275233

Echinococcus granulosus: FJ645829- FJ645851

HBV: EU726844.1- EU726979.1

HBV: EU704259.1- EU704507.1

Reference:

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