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Interested Research: HTLV-1 , Asthma

Educations:

2001-2004 Sub special Fellow Pediatric Allergy and Immunology
 Department of Immunology and Allergy
 Mash-had University of Medical Science

1992-1995 Specialize in Pediatric
 Department of Pediatric
 Mash-had University of Medical Science

1984-1990 MD
 Medical School
 Mash-had University of Medical Science

Faculty positions

1995-2001 Assistant Professor of Pediatric
 Azad University (Mash-had) of Medical Sciences
2004- Assistant Professor of Allergy and Immunology
 Mash-had University of Medical Science

Publication:

***Books:**

HTLV-1 virus and associated diseases (chapter of 18) , 2010

***FullArticles:**

1-Immunochemical characterization of *Amaranthus retroflexus* pollen extract: extensive cross-reactive allergenic components among the four species of *Amaranthaceae/Chenopodiaceae*.

Tehrani M, Sankian M, Assarehzadegan MA, Falak R, Jabbari F, Varasteh A.
Iran J Allergy Asthma Immunol. 2010 Jun;9(2):87-95.

2- Sal k 4, a new allergen of *Salsola kali*, is profilin: a predictive value of conserved conformational regions in cross-reactivity with other plant-derived profilins.

Assarehzadegan MA, Amini A, Sankian M, Tehrani M, Jabbari F, Varasteh A.
Biosci Biotechnol Biochem. 2010 Jul 23;74(7):1441-6. Epub 2010 Jul

3-Expression of the recombinant major allergen of *Salsola kali* pollen (Sal k 1) and comparison with its low-immunoglobulin E-binding mutant.

Assarehzadegan MA, Sankian M, Jabbari F, Tehrani M, Varasteh A.
Allergol Int. 2010 Jun;59(2):213-22. Epub 2010 Apr 24.

4-Identification of methionine synthase (Sal k 3), as a novel allergen of *Salsola kali* pollen.

Assarehzadegan MA, Sankian M, Jabbari F, Tehrani M, Falak R, Varasteh A.
Mol Biol Rep. 2011 Jan;38(1):65-73. Epub 2010 Mar

5-Allergy to *Salsola Kali* in a *Salsola incanescens*-rich area: role of extensive cross allergenicity.

Assarehzadegan MA, Sankian M, Jabbari F, Noorbakhsh R, Varasteh A.
Allergol Int. 2009 Jun;58(2):261-6. Epub 2009 Mar

6- Skin prick test reactivity to common aeroallergens among allergic rhinitis patients in Iran.

Fereidouni M, Hossini RF, Azad FJ, Assarehzadegan MA, Varasteh A.

Allergol Immunopathol (Madr). 2009 Mar-Apr;37(2):73-9.

7 - Oral administration of the purple passion fruit peel extract reduces wheeze and cough and improves shortness of breath in adults with asthma.

Watson RR, Zibadi S, Rafatpanah H, Jabbari F, Ghasemi R, Ghafari J, Afrasiabi H, Foo LY, Faridhosseini R.

Nutr Res. 2008 Mar;28(3):166-71.

8- Comparison of two flow cytometric methods for detection of human invariant natural killer T cells (iNKT).

Fereidouni M, Jabbari Azad F, Mahmoudi M, Varasteh A, Farid Hosseini R.

Iran J Immunol. 2010 Mar;7(1):1-7.

9- Osteomyelitis in leukocyte adhesion deficiency type 1 syndrome.

Jabbari Azad F, Ardalan M, Hoseinpoor Rafati A, Sotoudeh S, Pourpak Z.

J Infect Dev Ctries. 2010 Mar 29;4(3):175-8.PMID: 20351460 [PubMed - indexed for MEDLINE]

10-Frequency of circulating iNKT cells among Iranian healthy adults.

Fereidouni M, Farid Hosseini R, Jabbari Azad F, Schenkel J, Varasteh A, Mahmoudi M.

Cytometry B Clin Cytom. 2010 Jan;78(1):65-9.

11-Assessment of the immune system activity in Iranian patients with Major Depression Disorder (MDD).

Farid Hosseini R, Jabbari Azad F, Talaee A, Miri S, Mokhber N, Farid Hosseini F, Esmaeili H, Mahmoudi M, Rafatpanah H, Mohammadi M.

Iran J Immunol. 2007 Mar;4(1):38-43.

12- Effect of aerobic exercise training on pulmonary function and tolerance of activity in asthmatic patients.

Farid R, Azad FJ, Atri AE, Rahimi MB, Khaledan A, Talaei-Khoei M, Ghafari J, Ghasemi R.

Iran J Allergy Asthma Immunol. 2005 Sep;4(3):

13-Evaluation of six years allergen immunotherapy in allergic rhinitis and allergic asthma.

Farid R, Ghasemi R, Baradaran-Rahimi M, Jabbari F, Ghaffari J, Rafatpanah H.
Iran J Allergy Asthma Immunol. 2006 Mar;5(1):29-31.

14-HTLV-I Infection: virus structure, immune response to the virus and genetic association studies in HTLV-I-infected individuals.

Rafatpanah H, Farid R, Golanbar G, Jabbari Azad F.
Iran J Allergy Asthma Immunol. 2006 Dec;5(4):153-66.

15- Effects of Helicobacter Pylori Eradication on Chronic Idiopathic Urticaria

IJMS VOL 32, NO 1 March 2007

16-Thyroid Autoantibodies in Chronic Urticaria

R. Farid, F. Farid, J.Gaffari , H.Rafat panah, F.Jabari Azad,M.Taghavi, M.Shakeri
Medical Journal of Mashad University of Medical Sciences
Volume 48, 90, winter 2006, P; 373-378

16-Clinical and laboratory evaluation of patients with Adult T-cell Lymphocytic Leukemia dependent to HTLV-1

-A.Shirdel, R.Farid , F.Jabbari Azad, F.Ahmadi, Sh.Zibadi
Medical Journal of Mashad University of Medical Sciences
Volume 48, No.90, Autumn 2005, P; 271-276

17-Serum Level of Selenium, IL-4, IL-10, and INF γ in Patients with Allergic Asthma, Allergic Rhinitis and Healthy Controls

R. Farid, F.Jabbari Azad, J.Gaffari, A. Rangbar, Z.Nikjoy
Iranian journal of Immunology (IJI) Vol. 1 No 1 spring 2004

18-Evaluation of Fluticason (Flixonase) Nasal Spray Versus Beclomethason (Beconase) Nasal Spray in the Treatment of Allergic Rhinitis

R. Farid, F. Farid, J.Gaffari , F.Jabari Azad, M. Rahimzadeh
Iranian Journal of Allergy, Asthma and Immunology. Vol 2. No 4, /December 2003

***Abstracts:**

- Evaluation of association of VEGF plasma in COPD WORLD
ASTHMA & COPD FRUM
Dubai, UAE – April 26-29, 2008

- Oral Administration of the Purple Passion Fruit peel Extract Reduces
Asthma Symptoms in Humans

2008 AAAAI Annual Meeting Philadelphia, Pennsylvania March 14-
March 18, 2008

- R. Farid, S. Miri, R. Ghasemi, F. Jabbari Azad
Tuberculosis of tongue: a case report (ERS); 2006

- R. Farid, S. Miri, R. Ghasemi, F. Jabbari Azad, L. Farid
Evaluation of six-year allergen immunotherapy in allergic rhinitis
and allergic asthma (ERS); 2006

- J. Gaffari, Z. Nazari, R. Farid, F. Jabbari Azad
A new treatment (Passion fruit) for asthma (ERS); 2006

- Effects of treatment of Helicobacter pylori infection on idiopathic
Chronic Urticaria
Journal of the World Allergy Organization (WAO); 2005

- Evaluation and association chronic Idiopathic urticaria and thyroid
antibodies
Journal of the World Allergy Organization (WAO); 2005

Pycnogenol in the management of asthma
Journal of the World Allergy Organization (WAO); 2005

***Presentation:**

- Effect of aerobic exercise training on pulmonary function and tolerance
of activity in Asthmatic patients
The 5th Biennial Seminar of Iranian Society of Asthma and Allergy
(ISAA) – Thehran, Iran (Oral)

- Evaluation of six-year allergen immunotherapy in allergic rhinitis
and allergic asthma in children & adult (oral)

The 9th congress of allergy & immunology in Iran

- Clinical and laboratory evaluation of patients with Adult T-cell Lymphocytic Leukemia dependent to HTLV-1
The 5th Biennial Seminar of Iranian Society of Hematology and Oncology
– Shiraz , Iran (Oral)

- Serum Level of Selenium, IL-4, IL-10, and INF γ in Patients with Allergic Asthma, Allergic Rhinitis and Healthy Controls
The 7th Congress Immunology and Immunology of Mashed – Iran (Oral)

Pycnogenol in the management of asthma
World Allergy Organization (WAO); 2005, poster