

Curriculum Vitae

Saeid Abediankenari



Personal Information:

Name: Saeid Abediankenari

Date of Birth: April 22, 1967

Place of birth: Fereidounkenar, Mazandaran, Iran

Address1: Immunogenetics Research center, Mazandaran University of Medical sciences Sari, Iran

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Current position:

Professor of immunology (pHD), Faculty of Medicine, Mazandaran University of Medical Sciences, Sari, IRAN

Education:

2006-2007(6 month) IUPUI university (USA)

2003-2006, PhD (Immunology), Faculty of Health, Tehran University of medical sciences, Tehran, IRAN

1989-1995, Doctoral, Laboratory Sciences, Faculty of Medicine, Tehran University of medical sciences

Research Interest:

- Cellular Immunology
- Molecular Immunology
- Clinical pathology

Research Publication:

- Rafati A, Zarrabi A, Abediankenari S, Aarabi M, Gill P. Sensitive colorimetric assay using insulin G-quadruplex aptamer arrays on DNA nanotubes coupled with magnetic nanoparticles.

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Mardomi A, Abediankenari S. Matrix Metalloproteinase 8: Could it Benefit the CAR-T Cell Therapy of Solid Tumors? - a Commentary on Therapeutic Potential. *Cancer Microenviron*. 2018 Mar 27. doi: 10.1007/s12307-018-0208-2.

Khalili A, Ebrahimpour S, Maleki I, Abediankenari S, Mohammadnia Afrouzi M. CD4⁺CD25⁺CD127^{low}FoxP3⁺ regulatory T cells in Crohn's disease. *Rom J Intern Med*. 2018 Feb 16.

-Ranjbaran H, **Abediankenari S**, Mohammadi M, Jafari N, Khalilian A, Rahmani Z, Momeninezhad Amiri M, Ebrahimi P. Wharton's Jelly Derived-Mesenchymal Stem Cells: Isolation and Characterization. *Acta Med Iran*. 2018 Jan; 56(1):28-33.

-Rahimi MT, Sarvi S, Sharif M, **Abediankenari S**, Ahmadpour E, Valadan R, Daryani A. Molecular Cloning, Expression and Characterization of Plasmid Encoding Rhomboid 4 (ROM4) of Tachyzoite of *Toxoplasma gondii* RH Strain. *Iran J Parasitol*. 2017 Oct-Dec; 12(4):498-505.

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- Emrarian I, Sadeghzadeh N, Abedi SM, **Abediankenari S**. New neurotensin analogue radiolabeled by ^{99m}-technetium as a potential agent for tumor identification. *Chem Biol Drug Des*. 2017 Aug 16.
- Acrylamide induces immunotoxicity through reactive oxygen species production and caspase-dependent apoptosis in mice splenocytes via the mitochondria-dependent signaling pathways.
- Zamani E, Shaki F, **AbedianKenari S**, Shokrzadeh M. *Biomed Pharmacother*. Acrylamide induces immunotoxicity through reactive oxygen species production and caspase-dependent apoptosis in mice splenocytes via the mitochondria-dependent signaling pathways. 2017 Oct;94:523-530. doi: 10.1016/j.biopha.2017.07.033. Epub 2017 Aug 4.
- Omrani-Navai V, Alizadeh-Navaei R, Yahyapour Y, Hedayatizadeh-Omran A, **Abediankenari S**, Janbabaie G, Toghani F. Human papillomavirus and gastrointestinal cancer in Iranian population: A systematic review and meta-analysis. *Caspian J Intern Med*. 2017 Spring;8(2):67-85.
- Ebrahimpour S, Shahbazi M, Khalili A, Tahoori MT, Zavarani Hosseini A, Amari A, Aghili B, **Abediankenari S**, Mohammadizad H, Mohammadnia-Afrouzi M. Elevated levels of IL-2 and IL-21 produced by CD4+ T cells in inflammatory bowel disease. *J Biol Regul Homeost Agents*. 2017 Apr-Jun;31(2):279-287.
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- Taghiloo S, Allahmoradi E, Tehrani M, Hossein-Nataj H, Shekarriz R, Janbabaie G, **Abediankenari S**, Asgarian-Omran H. Frequency and functional characterization of exhausted CD8⁺ T cells in chronic lymphocytic leukemia. *Eur J Haematol*. 2017 Mar 17. doi: 10.1111/ejh.12880. [Epub ahead of print]
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- Seyyed Hasan langari¹, Kashi Zahra², Leila asadian¹, Saeed Abediankenari³, Adele Bahar. ABO and Rh Blood Groups in Type 2 Diabetes mellitus, North of Iran *J Mazandaran Univ Med Sci* 2016; 26(143):101-107(Persian)

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-Saeide-sadat Shobeiri, Saeid Abediankenari,*Bahareh Lashtoo-Aghaee,Zahra Rahmani,Bahareh Esmaeili-gorji Evaluation of soluble human leukocyte antigen-Gin eripheral blood of pregnant women with gestational diabetesmellitus. Caspian J Intern Med 2016; 7(3): 178-182

-Rahmani M, Khorasani HR, Golpour M, Shabestani Monfared A, Nattaj H, **Abedian S**, Mostafazadeh A. Stable Down-Regulation of HLA Class-I by Serum Starvation in Human PBMCs. Iran J Immunol. 2016 Mar;13(1):54-63

-Mousa Mohammadnia-Afrouzi¹, Ahmad Zavaran Hosseini*¹, Ali Khalili², Saeid **Abediankenari***³, Afshin Amari⁴, Babak Aghili⁵, Hadi Hossein Nataj². Altered MicroRNA Expression and Immunosuppressive Cytokine production by Regulatory T cells of Ulcerative Colitis patients. Immunological Investigations. Immunological Investigation, 2016,Vol_45, No. 1, 63-74

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- Fereshteh Jeivad, Saeid Abediankenari* (**Corrospending Author**), Mohammad Shokrzade, Maryam Ghasemi, Tarang Taghvaei, ZARBAKHT Ansari, Mojtaba Najafi fard, Hadi Hassannia, Mino Sayiari mazandarani, Elham Biranvand Study of Epidermal Growth Factor Receptor (EGFR) tyrosine kinase domain gene polymorphism in gastric cancer in north of Iran. *Tehran University Medical Journal; Vol. 69, No. 10, January 2012: 872-877*

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-Hadi Hassannia¹, Saeid Abedian¹*(**Corrospending Author**), Javad ghaffari¹, Alireza Rafiei, Elham Biranvand¹, Fereshteh Jeivad². Genetic Association Study of TIM-1 gene polymorphisms in Allergic Rhinitis. *Journal of Mazandaran university of medical sciences. 2011 Vol. 21, No. 85*

-Saeid abediankenari, yousef yousefzadeh, Mohammad Majidi, Maryam Ghasemi, Mohammad Mahdi Nasehi, Javad ghaffari, Reza Habibi Saravi, Mahmoud Abedini. MICB gene expression on peripheral blood mononuclear cells and susceptibility to multiple sclerosis. *Journal of Allergy, asthma and Immunology; Iran J Allergy Asthma Immunol. 2011 Dec;10(4):261-5.*

- Saeid Abediankenari¹, Maryam Ghasemi², Mohammad Mahdi Nasehi³, Siavash Abedi⁴, Vahid Hosseini⁵. Determination of trace elements in the chronic hepatitis B patients. *Acta Medica Iranica, 2011; 49(10): 667-669*

-Maryam Ghasemi, Hossein Karami, saeid abedian-kenari, Pattern of cancer in the children admitted via avicenna hospital in sari, Iran, between 2001 and 2010. *International Journal of Hematology-Oncology and Stem Cell Research. International Journal of Hematology-Oncology*

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-Maryam Ghasemi, Saeid Abedian Kenari, Jila Torabizadeh, Nouroldin Iri, Jaren Marjani, Arazmohammad Mirabi. The Relationship between Epstein-Barr Virus (EBV) and Virus-Encoded BART-1 Gene in Gastric Adenocarcinoma. 2011 Vol. 21, No. 82

-Saeid abedian, Yousef yousefzadeh, Hadi Hassannia. Differentiated dendritic cell with TGF-B in reaction with TCD4. Journal of Guilan university of medical sciences, 2011, No: 77, pages: 1-7

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-Maryam Ghasemi, Saeid Abediankenari. A primary diffuse large B-cell lymphoma of appendix. **IRCMJ**. 2010; 12(5):576-578

-Saeid Abediankenari, Yousef Yousefzadeh, Hossein Azadeh, Mohammad Vahedi. Comparison of several inducing factors in dendritic cell maturation. Iranian journal of **Immunology** 2010; 7(2): 83-89

-Saeid Abediankenari, Maryam Ghasemi, Mohammad Bagher Eslami. Dendritic Cell Stimulation by IFN- β Alters T Cell Function via Modulation of Cytokine Secretion in Diabetes Type 1. Acta Medica Iranica, 2009; 47(5):341-347

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-Abedian S, Mirabi A, Parsaei, M.R. The effect of Interferon beta in HLA-G expression on monocyte in diabetes type 1. **Med Laboratory Journal** 2009; 2(9):1-10

-Abediankenari S, Ghasemi M. Generation of Immune inhibitory dendritic cell and CD4⁺ Regulatory T cells Inducing by TGF- β . Iranian Journal of **Allergy Asthma Immun** 2009; 8(1): 25-30

-Li Ge, Abediankenari S, and et al. TGF- β 1 combined with M-CSF and IL-4 induces generation of immune inhibitory cord blood dendritic cell capable of enhancing cytokine- induced ex-vivo expansion of myeloid progenitors. **Blood** 2008; 110(8):287-79

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-Abedian S. HLA-G and its role in immune tolerance. *Teb and Jame jornal* 2008; 2:17-18

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-Abedian, S.; Ghsemi, M.; Davari, F. Study on Hemoglobinopathies in Mazandaran Proviencie, 1996-2002. *Iranian Journal of Babol Azad University*, NO. 8, Vol. 8, Spring 2002

Some of papers accepted and presented in Congresses and Seminares:

-Beyranvand E, Abedian S. IFN γ receptor mutation in the TB patients PBMC. 2nd national & 1st international congress on cellular and molecular advances in non contaious diseases. *Cell journal(yakhteh)* vol13, supplemeny 2, spring 2011

-Hassannia H, Abedian S, Ghaffari J, Beiranvand E, Rahimi B, Jeivad F. Genetic Association study of Foxp3 gene polymorphism in Allergic Rhinitis and serum Immunoglobulin levels. 2nd national & 1st international congress on cellular and molecular advances in non contaious diseases. *Cell journal(yakhteh)* vol13, supplemeny 2, spring 2011

Borzoueisileh S, shabestani monfared A, Mostafazadeh A, Abediankenari S, khosravifarsani M, Elahimanesh F. The measurments of CD107a⁺ cells in residents of high and ordinary natural bachground radiation areas of ramsar-Iran. 2nd national & 1st international congress on cellular and molecular advances in non contaious diseases. *Cell journal(yakhteh)* vol13, supplemeny 2, spring 2011

Ahmad pour G, qujeq D, Abedian S, Vahid H. Determination of some of serum biochemical markers in fatty liver diseases. 2nd national & 1st international congress on cellular and molecular advances in non contaious diseases. *Cell journal(yakhteh)* vol13, supplemeny 2, spring 2011

-Saeid Abedian, Elham Beiranvand, Hadi Hassnnia. Frequency of IFN γ R1 Mutation in Tuberculosis patients. The 4th international and National congress on quality improvement in clinical laboratories.

-Haghani I, Fathi M, Abedian S, Shokohi T, Yazdani J. Comparison of Diagnostic Methods: in

the evaluation of onychomycosis. The 1st international student congress on cell and molecular medicine. Cell journal, Yakhteh vol 12, supplement 1, winter 2011; oral presentation.

-Abedian S, Hassannia H, Yousefzadeh. TNF-a and CpG Motif as the Best maturation factors in the dendritic cell differentiation. The 1st international student congress on cell and molecular medicine. Cell journal, Yakhteh vol 12, supplement 1, winter 2011

-Hassannia H, Abedian S, Ghaffari J, Beiranvand E, Jeivad F, Rahimi B. Association between TIM-1 Gene polymorphism with allergic rhinitis and serum Immunoglobulin levels. The 1st international student congress on cell and molecular medicine. Cell journal, Yakhteh vol 12, supplement 1, winter 2011

-Syyed Abbas Hashemi, saeid abediankenari, seyyed Abdollah Madani. Evaluation of salivary IgA, tear IgA and serum IgE in patients suffer from chronic rhinosinusitis. Annual student-research congress of Mazandaran university of medical sciences-IRAN 7-9 February 2011-04-17

- Hadi Hassannia , saeid abedian, Javad Ghaffari, Bahman Rahimi, Elham Beiranvand, Fereshteh Jeivad. Association between TIM-1 Gene polymorphism with allergic rhinitis and serum Immunoglobulin levels. The 2nd Annual student-research congress of Mazandaran university of medical sciences-IRAN 7-9 February 2011-04-17.

- Elham Beiranvand saeid Abedian, Hadi Hassannia. Comparison between media supplemented with RPMI-1640 and serum dextrose in isolation of monocyte and Macrophages. The 2nd Annual student-research congress of Mazandaran university of medical sciences-IRAN 7-9 February 2011-04-17.

-Borzouei S, Shabestani A, Mostafazadeh A, Abedian S. Assesment of Immune survilence among inhabitants of high natural background radiation areas in ramsar. Geological survey of IRAN. Tehran-IRAN 14-16th June 2010

Hassannia H, Saeid abedian, Hosseini V, khodaveici S, Shaker douzandeh D. Serological evaluation Helicobacter Pylori infection in patients with in abdominal pain in sari. The second of entericpathogen seminar. December 10-11 2010.

Saeid Abediankenari1*, Maryam Ghasemi. Comparison between dendritic cells maturation factors in T cell proliferation. 14th international congress of immunology. Japan, August 22-27 2010

-Ajami A, Soltani A, Mottaghi N, Abediankenari S, Rafiei A, Hashemi MB, Rahbar F. Evaluation of siRNA in scilencing CCND1 GENE in Esophageal cancer (KYSE-30 cell line). 10rd Iranian Congress of Immunology and Allergy, Tehran, I RAN

-Abedian S, Ramazani, Akbari M, Yousefzadeh Y. Effect of TGF-B on DC generation and FOxp3 expression in CD4 T cell. 10rd Iranian Congress of Immunology and Allergy, Tehran, I RAN

-Abedian S, Hosseini V, Ramazani S, Ahmadzadeh S, Ahmadi F. Determination of serum level zinc in Chronic HBV in tooba clinic patients . 21-223April 2010, 3nd international and 9th national congress on quality improvement in clinical laboratories.

-Abediankenari S and Parsaei MR.CD14⁺ monocyte and T regulatory. European international immunology congress. 3-16 Sep 2009, Berlin, Germany

-Saeid Abediankenari.Immunology of tuberculosis, Aug 2009, sari, IRAN

-Abedian S, Karami H, Janbabaei Gh, Shaker D.Hemoglobinopathies in patients referred to a university clinic, Sari.13-15may 2009,5th national congress of Iranian pediatric hematology and oncology society.

-Abedian S, Abedian F, Mirabi A.Comparison of laboratory diagnostic of hospital bacteria l infections with use of standard procedures20-23April 2009, 2nd international and 7th national congress on quality improvement in clinical laboratories.

-Abediankenari S, Eslami, Ghasemi M, MB, Sarraf A, Amirzargar A, Larijani B, Shahrestani T. The effect of IFN- β on Dendritic cells in Cytokine production. The 9 th Iranian congress of immunology & Allergy.2008

Abediankenari S. HLA-G and Diabetes. International seminar of internal medicine. 2008, Nowshahr,IRAN

-Abediankenari S, Eslami MB, Dendritic Cell-derived HLA-G as an Inhibitor of Autologous T Cells Activation in vitro by Beta-Interferon in Type 1Diabetes. Sep 2006, poster presentation, 16th European Congress of Immunology.

-Abedian S, Evalutoin of Immune System after Bone Marrow transplantation With L.T.T and Flowcytometry. May 6-9, 1995, Oral Presentation, 8th International Congress Geographic Medicine, 3rd Iranian Congress of Immunology and Allergy, Shiraz, I RAN

-Abedian S. Study of Prevalence HBV and HIV in East of Mazandaran Proviencie. Oral Presentation, 8th Iranian Congress on Infectious Diseases and Tropical Medicine, 2000, Tehran, IRAN

-Abedian S. Study of prevalence parasitic disease in Mazandaran. Poster Presentation, 3rd National Congress of Medical Parasitology, 2001`, Sari, Iran,

-Abedian S, Davari F, Malakmahmoudi R. Study of Hemoglobinopathies and Thalassemia on 7203 Anemia Patient. Oral presentation, 3rd Iranian Congress of Hematology

-Abedian S, Ghasemi M, Davari F. 10,000 Electrophoresis on the Celluloses Acetate for Hemoglobinopathies research. Oral presentation, Iranian Annual Pathology Congress, 2000

-Abedian S. Quality Control in Mazandaran Province laboratories. Oral Presentation, 1st National Congress on Improving the Quality in Clinical Laboratories, 2002

-Abedian S, Ghasemi M, Jafari F . Evaluation of Protrombin Time with Manual and Instrument

Procedures in Mazandaran Reference lab. Poster Presentation, 1st National Congress on Improving the Quality in Clinical Laboratories.

Scientific Experiences:

- Cell Culture
- Flowcytometry
- RT-PCR
- Elisa
- Electrophoresis
- Immunoflourescence
- Quality control
- Western blotting

Memberships:

- Iranian Society of Immunology
- Iranian Society of Doctoral Medical Technology

Other Responsibilities:

2008-present, Head of Tooba medical diagnosis laboratory
2008- 2010, Manager of Microbiology and Immunology Department
1994-2003, Head of Mazandaran province reference Laboratory