# Curriculum vitae



Ahmad shabanizadeh darehdori

Rafsanjan University of Medical Sciences, Faculty of Medicine, Rafsanjan, Iran

E-mail: shabani54@yahoo.com

Mobile: 09162734757

## **EDUCATION:**

1386-1390: PhD in anatomy, Isfahan University of medical sciences, Isfahan, Iran 1378-1380: M. Sc in anatomy, Kerman University of Medical Sciences, kerman, Iran. 1373-1377: B. Sc in nursing, Rafsanjan University of Medical Sciences, Rafsanjan, Iran.

# **RESEARCH SKILLS:**

- ♦ DNA extraction from cell systems
- ♦ Thorough knowledge of PCR, RFLP.
- ♦ Thorough knowledge of mammalian DNA methylation
- ♦ immunohistochemistry

#### **RESEARCH EXPERIENCE:**

Research project at now: Assessment of PETEN, P16 and E-cadherin Promoter methylation status in different genotypes of MTHFR gene at codon 677 in gastric carcinoma samples in Rafsanjan, 2012.

PhD Research: Promoter Methylation Status and Protein Expression of BRCA1 and BRCA2 and relation with MTHFR c677t and a1298c polymorphism in Patients with Ovarian Cancer, Isfahan University of medical sciences

Masters Research: assessment of lenticulostriate artery variation in human brain, kerman university of medical sciences

#### WORK EXPERIENCE:

1380-1383, 1390-at now, Lecturer at the Rafsanjan University of Medical Sciences, Rafsanjan-Iran.

## PUBLISHED PAPERS

- 1-DM Nikbakht, M Momeni, R Bidaki, M Khaleghinia, A Shabanizadeh. The effect of depression and anxiety on expression levels of toll like receptor signaling molecules in chronic HBV infected patients. Medical Journal of The Islamic Republic of Iran. 2014, 29(1), 169173.
- 2-A Molahosseini, MM Taghavi, Z Taghipour, A Shabanizadeh, F Fatehi, Arababadi M Kazemi, Vaghefe SH Eftekhar .The effect of the ginger on the apoptosis of hippochampal cells according to the expression of BAX and Cyclin D1 genes and histological characteristics of brain in stroptozosine in male.Cellular and molecular biology (Noisyle-Grand ,France,2016,62(12),1.
- 3-Razieh Taghizadeh, Zahra Taghipour, Akbar Karimi, Ali Shamsizadeh, Mohammad Mohsen Taghavi, Mahdi Shariati, Ahmad Shabanizadeh, Hamid Reza Jafari Naveh ,Reza Bidaki, Fariba AminzadehThe expression of hoxB5 and sPc in neonatal rat lung after exposure to fluoxetine.Drug Design, Development and Therapy. 2016,10,23-33.
- 4-Mohammad Mohsen Taghavi, Reza Vazirinejad, Khalil Komlakh, Ahmad Shabanizadeh, Zahra Taghipour, Hamid Reza Jafari-Naveh, Akram Mollahoseini, Mahdi Shareiati Kohbanani.Comparing the Effect of Teaching Aids, Review Session, and Practical Session on Learning Anatomy.Anatomical sciences, 2016, 13(2), 93-98
- 5-Ahmad Shabanizadeh, Mohammad Mohsen Taghavi, Mahdi Shariati Kohbanani, Zahra Taghipour, Hamidreza Jafarinaveh, Akram Mollahosseni, Mohammad Reza Salahshoor, Cyrus Jalili. Effect of MTHFR C677T Polymorphism on Methylation Status of E-Cadherin in Gastric Cancer .Gene, Cell and Tissue, 2016,3,4.
- 6-M Shariati-Kohbanani, MM Taghavi, A Shabanizadeh, Naveh HR Jafari, Z Taghipour, Arababadi M Kazemi. Different ideas associated renal malformation and laminin  $\alpha 5$  expression caused by maternal nicotine exposures. Cellular and molecular 2015,62(3)100-104
- 7-Farangis Fatehi, Gholamhossein Hassanshahi, Seyed Ebrahim Hosseini, Ahmad Shabani Zade, Mohammad Mohsen Taghavi.Systemic effects of Angipars on regulation of wound healing is mediated by CXC chemokines in diabetes. Tropical Journal of Pharmaceutical Research January 2015; 14 (1): 79-85
- 8-Mohammad Zare-Bidaki, Fatemeh Ayoobi, Gholamhossein Hassanshahi, Mohammad Kazemi Arababadi, Tayebeh Mirzaei, Ahmad Shebanizade Darehdori, Derek Kennedy

- .Mutations within the HBc Gene of the Hepatitis B Virus: A Study on Iranian Patients . Clin.Lab.2014;60:9-21
- 9-Hajar Dahim, Mohammad Kazemi Arababadi , Ahmad Shabanizadeh Darehdori, Mohammad Mohsen Taghavi, Mohammad Reza Salahshoor, Cyrus Jalili, Mahdi Shariati Kohbanani, Zahra Taghipour, Hamidreza Jafarinaveh, Kahin Shahani Evaluation of Different Genotypes at Codons 11, 72 and 248 of p53 Gene in Samples of Endometriosis. Anatomical sciences, February 2014, volume 11, Number 1.
- 10-Ahmad Shabanizadeh Darehdori, Mehdi Nikbakht Dastjerdi, Hajar. Dahim, Mohammadreza Slahshoor, Zahra Babazadeh, Mohammad Mohsen Taghavi, Zahra Taghipour, Hamidreza Gaafarineveh Lack of Significance of the BRCA2 Promoter Methylation Status in Different Genotypes of the MTHFR a1298c Polymorphism in Ovarian Cancer Cases in Iran.. *Asian Pacific J Cancer Prev 2012*, 13, 1833-1836
- 11-Mohammad reza salahshoor, cyrus jalili, Ahmad shabanizadeh darehdori, Mozafa khazaei, Shiva roshankhah, Rostam ghorbani. The Apoptotic Effects of the P300 Activator on Breast Cancer and Lung Fibroblast Cell Lines.. Middle East Journal of Cancer 2013; 4(4): 163-173
- 12-C. Jalili, M.R. Salahshoor, A. Pourmotabbed, S. Moradi, SH. Roshankhah, A.Shabanizadeh Darehdori and M. Motaghi. The effects of aqueous extract of Boswellia Serrata on hippocampal region CA1 and learning deficit in kindled rats.. Research in Pharmaceutical Sciences, October 2014; 9(5): 351-358.
- 13-Mohammad Mohsen Taghavi, Mehdi Shariati, Hameid Reza Jafari Naveh, Akram Mollahoseini, Zahra Taghi Pour, Reza Vazirinejad, Ahmad Shabani zadeh.Poland's Syndrome: a Cadaver Case Study. Anatomical Sciences,November 2013,Volume10,Number4
- 14-Mohammad Reza Salahshoor, Mehdi Nikbakht Dastjerdi, Cyrus Jalili, Mohammad Mardani, Mozafar Khazaei, Ahmad Shabanizadeh Darehdor, Ali Valiani, Shiva Roshankhah.Combination of salermide and cholera toxin B induce apoptosis in MCF-7 but not in MRC-5 cell lines. International Journal of Preventive Medicine, Vol 4, No 12, December, 2013
- 15-Ahmad Shabanizadeh, Hajar Dahim, Reza Salahshoo Zahra Taghipour, Mohammad Mohsen Taghavi, Hamidreza Gafarineveh, Bahram Eslami, Zahra Babazadeh, Farangis Fatehi. Promoter Methylation Status and Protein Expression of BRCA2 in Patients with Epithelial Ovarian Cancer. Middle East Journal of Cancer 2013; 4(1): 15-20.

16-Kohbanani, M Zare-Bidaki, MM Taghavi, Z Taghipour, A Shabanizadeh, D Kennedy, H Dahim, MR Salahshoor, C Jalili, Arababadi M Kazemi.DNA Methylation and microRNA patterns are in association with the expression of BRCA1 in ovarian cancer. Cellular and Molecular Biology (Noisy-le-Grand, France) [2016, 62(1):16-23.

17-Mahdi Nikbakht,, Ahmad Shabanizadeh, Mansour Salehi,, Ardeshir Talebi, Mohammad Kazemi Arababadi, Hajar Dahim, Derek Kennedy. BRCA1 Promoter Methylation Status in Ovarian Cancer. LABMEDICINEVolume 43 Number 4 May/June 2012.

Fayazeh Sarjooghian, Kahin Shahanipour, Ahmad Shabanizadeh. Epigenetic BRCA2 Gene in Epithelial Ovarian Cancer. Gene, Cell and Tissue. 2015 April; 2(2).

19-MM Taghavi, M Shariati Kohbanani, A Shabanizadeh .Effects of Maternal Nicotine Exposure on Laminin Alpha 5 Expression Change of the Basal Membrane in the Distal Convoluted and Collecting Tubules in Mice .Journal of Rafsanjan. 2014.

20-E Khaleghi, M Nazer, MR Mirzabeigi, AR Sayyadi .A shabanizadeh. Evaluation the Memory of the Major Depressed Patients' Hospitalized in the Psychiatry Department of Rafsanjan Moradi Teaching Hospital Before and after ECT . Journal of Rafsanjan university of medical sciences. 2005.

21-A.Shabanizadeh, M.Emami Meibodi.Study of the characteristic of perforating branches of middle cerebral artery in hemisphere in human brain. Journal of rafsanjan university of medical sciences. 2005.