

# **Curriculum Vitae**

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**Name: Ensiyeh Seyedrezazadeh**

**Contact Number: +989144193623**

**Email:** [e.s.rezazadeh@gmail.com](mailto:e.s.rezazadeh@gmail.com)

## **Qualifications:**

**B.Sc.** in Nutritional Sciences (Tabriz Uni Med Sci, Tabriz, Iran)

**MS.c.** in Nutritional Sciences (Tabriz Uni Med Sci, Tabriz, Iran)

**Ph.D.** in Nutritional Sciences (Iran Uni Med Sci, Tehran, Iran)

## **Work Experience:**

**Supervision of the Molecular Biology Laboratory** of Tuberculosis and Lung & Disease Research Center, Tabriz University of Medical Sciences, Tabriz, Iran

**Academic member:** Research Assistant Professor of Nutrition, as researcher in Tuberculosis and Lung & Disease Research Center, Tabriz University of Medical Sciences, Tabriz, Iran

**Nutrition Councillor/ Tabriz Petrochemical Cultural Welfare Complex, (2004-to 2016)**

**Tel & Fax:** +98-41-33378093

**PO Box:** 5166614756

## **Professional Registration:**

*Registered by Iranian Medical Council*

**Registration Number:** 1002-T

**ORCID:** [0000-0001-5783-5218](#)

**Thomson Researcher:** [J-4008-2016](#)

**Scopus ID:** [23976479800](#)

## **Ongoing Projects:**

- Evaluation of Socioeconomic Burden of asthma pheotypes.
- Evaluation of the mRNA and protein expression of NADPH oxidase-4 enzyme and Transcription factor of Nrf2 in lung cancer patients.
- Association of DDAH2- rs805305 and eNOS- rs1799983 polymorphisms with metabolic syndrom.
- Identification effect of let-7f on cell proliferation, survival and invasion on lung adenocarcinoma cell lines.
- Evaluation of mRNA and protein expression of factors implicated on cellular signaling passway concarcinogenesis in lung cancer patients.
- Association of rs11614913 miR-196a-2 and rs2910164 -miR-146a with lung cancer in an Iranian poplation, a , case –control study.
- Evaluation of miR-146a and miR-196a-2 expression in NSCLC lung cancer patients, a case –control study.

## **Completed Research Projects:**

- Association of rs11614913 miR-196a-2 and rs2910164 -miR-146a with lung cancer in an Iranian poplation, a , case –control study (2019).

- Evaluation of miR-146a and miR-196a-2 expression in NSCLC lung cancer patients, a case –control study (2019).
- The effects of Vitamin D on signaling pathway of Wnt/β Catenin in endometrium in women with endometriosis (2017).
- Effect of Orange and Grapefruit Juices and Flavanoids, Hesperetin-Naringenin on Some Biomarkers Expression, Affecting Airway Remodeling in Chronic Asthmatic Mice (2013).
- Effect of Orange -Grapefruit Juice Mixture, Hesperetin-Naringenin Mixture, Orange Juice and Grapefruit Juice, on Airways Inflammation and Remodeling in Asthmatic Mice (2012).
- Dietary Flavonoid and Asthma: A Systematic Review and Meta-Analysis (2010).
- Dietary Flavonoid and COPD: A Systematic Review and Meta-Analysis (2010).
- Evaluation of Educational Program Efficacy of Proper Edible Oil Intake on Knowledge and Skill of Women That under Supervision of Health and Treatment Center in Tabriz (2009).
- Nutrition Assessment and Measurement of Serum Levels of Zinc and Copper in Cancer Patients Before and After Radiotherapy (2005).
- Comparison between Swallowing and Chewing of Garlic on Serum Profiles of Lipids and Their Peroxidation in Patients with Renal Transplantation (2004).

- Effect of Vitamin E-Selenium and Vitamin A-Zinc Supplementation on Oxidative Stress Status and Recovery Process in Pulmonary Tuberculosis Patients (2003).

### Papers:

- Mohammadi H, Razavi N, Abbasi A, Babaei F, **Seyedrezazadeh E**, Hosseinzadeh A. Human *< i>AGT</i>-p.Met268Thr* and coronary heart disease risk: a case-control study and meta-analysis. *Family Medicine & Primary Care Review*. 2018; 20(1):17-24.
- Ghozikali MG, Ansarin K, Naddafi K, Nodehi RN, Yaghmaeian K, Hassanvand MS, Kashani H, Jaafari J, Atafar Z, Faraji M, Ghanbarian M, Rezaei S, **Seyedrezazadeh E**, Goudarzi G, Yunesian M. Short-term effects of particle size fractions on lung function of late adolescents. *Environmental science and pollution research international*. 2018; May 23 (IF:2.74).
- Pazhohan A, Amidi F, Akbari-Asbagh F, **Seyedrezazadeh E**, Farzadi L, Khodarahmin M, et al. The Wnt/beta-catenin signaling in endometriosis, the expression of total and active forms of beta-catenin, total and inactive forms of glycogen synthase kinase-3beta, WNT7a and DICKKOPF-1. *European journal of obstetrics, gynecology, and reproductive biology*. 2018;220:1-5 (IF:1.67).

- Aftabi Y, Hosseinzadeh Colagar A, Mehrnejad F, **Seyedrezazadeh E**, Moudi E. Aryl hydrocarbon receptor gene transitions (c.-742C>T; c.1661G>A) and idiopathic male infertility: a case-control study with in silico and meta-analysis. Environmental science and pollution research international. 2017;24(25):20599-615 (IF: 2.74).
- Pazhohan A, Amidi F, Akbari-Asbagh F, **Seyedrezazadeh E**, Aftabi Y, Abdolalizadeh J, et al. Expression and shedding of CD44 in the endometrium of women with endometriosis and modulating effects of vitamin D: A randomized exploratory trial. The Journal of steroid biochemistry and molecular biology. 2018;178:150-8 (IF: 4.095).
- **Seyedrezazadeh E**, Sabri A, Barzegari A, Kolahian S, Shahbazfar AA, Ansarin K, Vafa MR, and Sakhinia E. Dietary Flavonoids and Citrus fruits influence Cytokines and Thyroid transcription factor-1 in a HDM-induced chronic asthma murine model. J Func. Foods, Oct. 2016, 26: 709-718. (IF: 3.973).
- **Seyedrezazadeh E**, Moghaddam MP, Ansarin K, Vafa MR, Sharma S, Kolahdooz F. Fruit and vegetable intake and risk of wheezing and asthma: a systematic review and meta-analysis. Nutr Rev 2014, **72**:411-428. (IF: 6.076)
- **Seyedrezazadeh E**, Kolahian S, Shahbazfar AA, Ansarin K, Pour Moghaddam M, Sakhinia M, Sakhinia E, Vafa MR. Effects of the

flavanone combination hesperetin-naringenin, and orange and grapefruit juices, on airway inflammation and remodeling in a murine asthma model. *Phytother Res* 2015, **29**:591-598. (IF: 2.694)

- Mansoori A, Amini M, Kolahdooz F, **Seyedrezazadeh E**. Obesity and Pro12Ala polymorphism of peroxisome proliferator-activated receptor-gamma gene in healthy adults: A systematic review and meta-analysis. *Annals of Nutrition and Metabolism* 2015, **67**:104-118.(IF: 2.618)
- **Seyedrezazadeh E**, Ostadrahimi A.R., Mahboob S, Assadi Y, Ghaemmagami J, Pourmogaddam M. Effect of Vitamin E and Selenium Supplementation on Oxidative Stress Status In Pulmonary Tuberculosis Patients. *Respirology*. 2008 Mar; 13(2):294-8. (IF: 3.495)
- Mahdavi R , Faramarzi E, **Seyedrezazadeh E**, Mohammad-Zadeh M, Pourmoghaddam M. Evaluation of Oxidative Stress, Antioxidant Status and Serum Vitamin C Levels in Cancer Patients. *Biol Trace Elem Res*. 2009 Jul; 130(1):1-6. Epub 2009 Jan 17. (IF: 3.361)
- **Seyedrezazadeh E**, Ostadrahimi A.R, Mahboob S, Assadi Y, Ansarin K, Shakoori P, Pourmoghaddam M. Vitamin E-Selenium Supplement and Clinical Responses of Active Pulmonary Tuberculosis.\_*Tanaffos* (2006) 5(2), 49-55. (IF: 0.33)
- **Seyedrezazadeh E**, Vafa MR, Kolahdooz F,Koosh H, Poorali F, Mahmoodpour F, Bakhshiyan F, Al - e Molana MS, Shaneshin M, Vaseti S. Comparison of effectiveness of two education programs about

improvement of edible oil consumption. Razi Journal of Medical Sciences 2013, 20(109):31-51.

- Ostadrahimi A.R., **Seyedrezazadeh E**, Mahboob S, Assadi Y, Dastgiri S, Habibzadeh D, Ghaemmagami J, Pourmogaddam M. Effect Of Vitamin A-Zinc Supplementation on Oxidative Stress In Patients With Active Pulmonary Tuberculosis. Medical Journal of Tabriz University of Medical Sciences & Health Services. 2006 autumn; 28(3): 11-15.
- **Seyedrezazadeh E**, Ardalan M.R., Pourmogaddam M. Serum Lipid Peroxidation and Total Antioxidant Status in Hemodialysis and Continuous Ambulatory Peritoneal Dialysis Patients. Journal of Medical Council of Islamic Republic of Iran. 2007 winter; 25(4):497-504.

### **Posters and Oral Presentation:**

- Faramarzi E, Mahdavi R , **Seyedrezazadeh E**, Mohammad-Zadeh M, Pourmoghaddam M. Circulating Lipid Peroxidation and Antioxidant Status In Esophageal and Colorectal Cancer Patients. Annals of Oncology. 19(Supplement 6): Vi29-Vi105, 2008.
- Faramarzi E, Mahdavi R , **Seyedrezazadeh E**, Mohammad-Zadeh M, Pourmoghaddam M , Ghaemmaghami J. Oxidative Stress and Antioxidant Status In Cancer Patients. 9<sup>th</sup> Iranian Congress of Biochemistry & The 2<sup>nd</sup> International Congress of Biochemistry And Molecular Biology. Oct. 29-Nov, 1, 2007.

- Ardalan M. R., **Seyedrezazadeh E**, Pourmogaddam M, Rezaie F, Zolali N, Khalilzadeh M. R. Antioxidant Activity and Lipid Peroxidation In Hemodialysis and Peritoneal Dialysis Patients. 9<sup>th</sup> annual Iranian congress of nephrology dialysis and transplantation.
- **Seyedrezazadeh E**, mahdavi r, Pourmogaddam M. Olive Oil and Its Importance on CVD Risk Factors Reduction. 7<sup>th</sup> Iranian Nutrition Congress (Sep 2002).
- Ostadrahimi A.R., **Seyedrezazadeh E**, Mahboob S, Assadi Y, Dastgiri S, Heydarneghad H, Habibzadeh D, Ghaemmagami J, Pourmogaddam M. Effect Of Vitamin A-Zinc Supplementation On Oxidative Stress In Patients With Active Pulmonary Tuberculosis. 2<sup>nd</sup> International Congress on Pulmonary Diseases, Intensive Care and Tuberculosis (2005).
- **Seyedrezazadeh E**, Pourmogaddam M. Functional Food and Their Importance on Immune System. 3<sup>rd</sup> Congress of Nutrition Students (2003).