Resume

/ Personal Information

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/ Education

• Ph.D. in Nutrition Sciences, Shahid Beheshti University of Medical Sciences, Tehran, Iran, 2012-2017, GPA: 18.10/20.

Thesis Title: "Assessment of cinnamon effects on advanced glycation end products, plasma vascular and systemic inflammation factors, antioxidant status, NF-kB and Sirtuin-1 in mononuclear cells in type 2 diabetic patients".

| Selected Presented/Assisted Seminars

- The effect of ginger powder supplementation on Blood Pressure of patients with type II diabetes: A double-blind randomized clinical controlled trial. *The 1st International & The 13th Iranian Nutrition Congress. Tehran, Iran November 30-December 3, 2014. (poster)*
- The effect of Ginger on blood glucose, lipid and lipoproteins in patients with type 2 diabetes: A double-blind randomized clinical controlled trial. 5th International congress of biochemistry and molecular biology & 13th Iranian congress of biochemistry. YAZD, Iran 16-19 April 2013. Iranian Journal of Biotechnology. (poster)
- The Effect of Ramadan Fasting on IGF-1 and IGFBP-3 in 9-13 Years Old Pre-Menarche Girls. The 10th international congress of endocrine disorders;22-24 october,2014. (poster)
- The effect of ginger powder supplementation on insulin resistance and glycemic indices in patients with diabetes type II: A double-blind randomized clinical controlled trial. 6th International & 11th National congress on quality improvement in clinical laboratories. Tehran, Iran 20-23 April 2013. Laboratory & Diagnosis vol.4, NO 18, Supplement Issue. (poster)
- The effect of ginger on blood lipid and lipoproteins in patients with diabetes type II: A double- blind randomized clinical controlled trial. 6th International & 11th National congress on quality improvement in clinical laboratories. Tehran, Iran 20-23 April 2013. Laboratory & Diagnosis vol.4, NO 18, Supplement Issue. (poster)

| Research Experience

- "Effects of Cinnamon Consumption on Glycemic Indicators, Advanced Glycation End Products and Antioxidant Status in Type 2 Diabetic Patients". *Behrouz Talaei*, *Atieh Amouzegar*, *Shamim Sahranavard*, *Mehdi Hedayati*, *Parvin Mirmiran and Fereidoun Azizi*. *Nutrients* 2017, 9, 991; doi:10.3390/nu9090991.
- "The effect of ginger powder supplementation on insulin resistance and glycemic indices in patients with type 2 diabetes: A randomized, double-blind, placebo-controlled trial". Hassan Mozaffari-Khosravi, Behrouz Talaei, Beman-Ali Jalali, Azadeh Najarzadeh, Mohammad Reza Mozayan. Complementary Therapies in Medicine, Volume 22, Issue 1, Pages 9-16, February 2014.
- "The Effect of Ginger Powder Supplementation on Blood Pressure of Patients with Type 2 Diabetes: A Double-Blind Randomized Clinical Controlled Trial". *Behrouz Talaei*; *Hassan Mozaffari-Khosravi; Shohreh Bahreini. Journal of Nutrition and Food Security (JNFS)*, 2018; 3 (2): 70-78.

- "The Effect of Ginger on Blood Lipid and Lipoproteins in Patients with Type 2 Diabetes: A Double-Blind Randomized Clinical Controlled Trial". *Behrouz Talaei*; *Hassan Mozaffari-Khosravi*; *Shohreh Bahreini*. *Journal of Nutrition and Food Security (JNFS)*, 2017; 2 (1): 87-95.
- "The effect of CoQ10 Supplementation on the Blood Pressure of Patients with Type Two Diabetes". (Persian) Akbari Fakhrabadi M, Talaei B, Fallahzadeh H, Nadjarzadeh A. The Journal of Toloo-e-behdasht 2014; 13(6): 152-163.
- "Standardized of Height, Weight and Body Mass Index (BMI) in Healthy 6-11-year-old Schoolgirls and Schoolboys, Yazd City 2010-2011".(Persian) *Mozaffari-Khosravi H, Nabizadeh Asl L, Akbari M, Ahadi Z, Talaei B. The Journal of Toloo-e-behdasht 2014; 13(3): 182-194.*
- "The effect of ginger on blood glucose, lipid and lipoproteins in patients with type 2 diabetes: a double-blind randomized clinical controlled trial". (Persian) *Talaei B*, *Mozaffari-Khosravi H, Jalali B, Mahammadi SM, Najarzadeh A, Fallahzadeh H. J Shahid Sadoughi Univ Med Sci 2012; 20(3): 383-95.*

Major Interests

- Nutrition and medicinal plants
- Nutrition and dibetes
- Nutrition and metabolic syndrome
- Nutrition and cancer
- Nutrition and cardiovascular
- Nutrition and weight management
- Nutrition and anemia