SAHAR HEYDARI

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- Interventional Study: Scrutinizing the effects of Green Coffee Extract Supplementation(GCES) on the serum level of Irisin, Neuropeptide Y(NPY), Adiponectin, Leptin, Insulin, FBS, and Anthropometric Measurements in Breast Cancer Survivors (BCS)
- Cross-Sectional Study: Investigating the correlation between Macro/Micro Nutrients intake and the serum level of Leptin and NPY in BCS (M.A. Thesis - Defended on 28th August 2021)

Supervisor: Dr. Ehsan Hejazi

Leukemia Study¹- 2019- 2021.

• Investigating the correlation between dietary patterns and the risk of Leukemia Supervisor: Dr. Ehsan Hejazi

PUBLICATIONS

Accepted papers

- Heydari S, Azizzadeh M, Taji L, Bahmannia M, Nasrollahzadeh J, Sheikhi Mobarakeh Z, Rabiei S, Hejazi E(Accepted in 2021/08/14)," The association of serum Neuropeptide Y(NPY) and Leptin with Sucrose, fructose and dietary fiber intake in breast cancer survivors in Tehran city, 2018-2019" (From master thesis) [https://nsft.sbmu.ac.ir/article-1-3301-en.html][Download here]
- Bahmannia M, Heydari S, Azizzadeh M, Nasrollahzadeh J, Sheikhi Mobarakeh Z, Rabiei S, Hejaz J, Naja F Hejazi E, (Accepted in 2022/09/02), "Effects of decaffeinated green coffee extract supplementation on anthropometric indices, blood glucose, leptin, adiponectin, and neuropeptide Y (NPY) in breast cancer survivors a randomized clinical trial" [https://pubs.rsc.org/en/content/articlelanding/2022/fo/d2fo00983h][Download here]

Submitted papers

• Azizzadeh M, Heydari S, Bahmannia M, Nasrollahzadeh J, Sheikhi Mobarakeh Z, Rabiei S, Hejaz J, Rashidkhani B, Hejazi E. "The effects of green coffee extract supplementation on anthropometric indices, serum inflammatory biomarkers, Irisin, and Adropin concentrations in breast cancer survivors," Submitted in *Plant Foods for Human Nutrition*

<u>Under preparation publications</u>

Heydari S, Azizzadeh M

- Nutrients and food groups in breast cancer survivors" (From master thesis)2, (to be submitted in January 2023).
- Heydari S, Azizzadeh M, Hejazi " The Correlation between Healthy Eating Index and Acute Myeloid Leukemia (AML) and Acute Lymphocytic Leukemia (ALL)" (to be submitted in March 2023)³

RESEARCH EXPERIENCE

Nutritionist and Researcher

Edema Lymph Clinic - Motamed Cancer Institute - Tehran-Iran June 2018 - June 2019 - $M2^2$

- Trained various groups of patients, nurses, doctors, and nutritionists
- Began Leukemia Study

Dietitian and Nutritionist

Department of Nutrition – Shahid Beheshti General Hospital – Kurdistan-Iran Sep2015-Sep2017- Full-time

- Designed dietary plans for patients and clients, especially those coming from low-income families
- Evaluated the prescribed dietary plans regularly and then changed them if it is required

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• Medical Nutrition Therapy in Patients with Kidney disease

Vice-Chancellor for Treatment, University of Iran-July 2018

• Medical Nutrition Therapy in Critically III Patients

Isfahan University of Medical Sciences – October 2017

• Nutrition recommendations to improve performance during exercise

Kermanshah University of Medical Sciences – August 2017

Analysis of Laboratory Data and Medical Nutrition Therapy in Cancer

Kermanshah University of Medical Sciences – Sep 2016

Quality control method

SERVICE ACTIVITIES

Social Worker

 Convinced pharmaceutical companies to donate nutritional supplements to the hospital to be used for impoverished people and also collected money for them in critical conditions-Tehran 2018-2020

Volunteer Math Teacher

• Imam Ali's Popular Students Relief Society (NGO for labor children) – Isfahan 2014 - 2015

Medical team assistant

• Safir-E-Nour Isfahan (NGO for labor children) – Isfahan 2013 – 2014

MEMBERSHIPS / AFFILIATIONS

- Member of Medical Council, I.R.IRAN (M.C.N:6035)
 September2015-Now (Active member)
- Member of Iranian Nutrition Council (M.N: 4234)

SKILLS

Professional Skills

- Nutrition Education, Diet therapy, Community-based Research, and Community-based Nutrition Planning
- Data Collection, Data Entry, and Data Analysis
- Familiar with ELISA