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PuMed Link: https://www.ncbi.nlm.nih.gov/sites/myncbi/1V7ubvdTDvh5X/bibli

ography/52364896/public/?sort=date&direction=ascending

Academic Rank: Lecturer

Assistant Professor

Associate Professor

■Professor

EDUCATION

2005 - 2011	Tehran University of Medical Sciences, Tehran, Iran Ph.D. in Nutrition Sciences
2000 - 2004	Tehran University of Medical Sciences, Tehran, Iran MsPH. In Public Health Nutrition
1995- 2000	Shahid Beheshti University of Medical Sciences, Tehran, Iran Bachelor in Nutrition

WORK EXPERIENCE

2004 - 2006

Food and Drink Expert staff
Food and Drug Administration, Ministery of Health, Tehran, Iran

TEACHING EXPERIENCE

2008 - present

- Nutrition Education and Counselling (Nutrition in Public Health, MsPH), Shahid Sadoughi University of Medical Sciences, Yazd, Iran
- Community Nutrition (Nutrition in Public Health, MsPH), Shahid Sadoughi University of Medical Sciences, Yazd, Iran
- English (Nutrition in Public Health, MsPH), Shahid Sadoughi University of Medical Sciences, Yazd, Iran
- Nutritional Epidemiology (Nutrition in Public Health, MsPH), Shahid Sadoughi University of Medical Sciences, Yazd, Iran
- Nutrition (Medical Sciences, Pharmacy, Dentistry, Occupational Health), Shahid Sadoughi University of Medical Sciences, Yazd, Iran
- Regulation of Metabolism (Nutrition Sciences, PhD), Shahid Sadoughi University of Medical Sciences, Yazd, Iran
- Academic Writing (Nutrition Sciences, PhD), Shahid Sadoughi University of Medical Sciences, Yazd, Iran

PUBLICATIONS

Books/Book Chapter:

1. Aryaeian N, Nadjarzadeh A. Answers to Your Question about Obesity, Tehran, World of Nutrition Publication, ۲۰۰۸

Journal articles:

- '. Artoonian V, Aghamollaii V, Nadjarzadeh A, Bidaki R. Secondary Induced Mania by Vitamin B'' Injection in a '' Years Old Patient with Refractory Depression. Journal of Nutrition and Food Security.'-.
- Y. Bidaki R, Aghamolaee V, Nadjarzadeh A, Artonian V. Secondary Induced Mania by Vitamin BYY Injection in a of Years Old Patient with Refractory Depression. Journal of Nutrition and Food Security. •-.

- ". Bidaki R, Mahdavi M, Motamed M, Nadjarzadeh A. Role of Vitamin C in Treating Depression. Journal of Nutrition and Food Security. •-.
- [£]. Sadeghi S, Khodayarian M, Nadjarzadeh A, Fallahzadeh H. Survey of culture-based nutritional attitudes of pregnant women: A cross-sectional study from Iran. Journal of Nutrition and Food Security. •-.
- °. Soltani T, Mahmoodabad SSM, Nadjarzadeh A. Analysis of the salt consumption situation using SWOT approach and providing solutions related to COMBI strategies.
- 7. Nadjarzadeh A, Shidfar F, Chamari M, Mostafavi E, Seraji A, editors. ASSOCIATION BETWEEN DIETARY ANTIOXIDANT INTAKE AND SEMEN QUALITY IN INFERTLE MEN. ANNALS OF NUTRITION AND METABOLISM; Y. 9: KARGER ALLSCHWILERSTRASSE 1., CH-2... BASEL, SWITZERLAND.
- $^{\vee}$. Nadjarzadeh A, Sadeghi M, Amirjannati N, Vafa M, Motevalian S, Gohari M, et al. Coenzyme Q $^{\vee}$ improves seminal oxidative defense but does not affect on semen parameters in idiopathic oligoasthenoteratozoospermia: a randomized double-blind, placebo controlled trial. Journal of endocrinological investigation. $^{\vee}$ $^{$
- A. NADJARZADEH A, SADEGHI M, SHIDFAR F, AMIRJANNATI N, VAFA M, GOHARI M, et al. EFFECT OF UBIQUINONE SUPPLEMENTATION ON SEMINAL OXIDATIVE STATUS OF INFERTILE MEN WITH OLIGOASTHENOTERATOZOOSPERIA.
- 9. Halvani GH, Nadjarzadeh A, Nodoushan RJ, Nodoushan ES. Nutritional status of farmers in selected communities of Yazd, Iran-۲۰۱۱. World Applied Sciences Journal. ۲۰۱۲; ۲۰(۹): ۱۲۸۳-۲.
- 11. Naderi Z, MOZAFFARI KH, Dehghan A, FALLAH HH, Nadjarzadeh A. The effect of ginger (zingiber officinale) powder supplement on pain in patients with knee osteoarthritis: a double-blind randomized clinical trial. 7.17.
- Najarzadeh A, MOZAFFARI KH, Mahdavi M, Fallahzadeh H, ZAVAR RJ, Shahmoradi H. Antioxidant status in patients with metabolic syndrome as measured by the stable free radical diphenylpicrylhydrazyl assay.
- ۱۳. نجارزاده, آزاده, وزیری, ایمنش, نادری, دانشبد ۱۳. مجله نادری, ایمنش, نادری, دانشبد ۱۳. مجله تحقیقات سلامت. . ۱۲۰۱:۲۰۱۲ (۲)۱:۲۰۱۲.
- ۱٤. Ahadi Z, Nabizadeh-Asl L, Akbari M, Mozaffari-Khosravi H, Nadjarzadeh A. Acceptance level of free milk program and the factors affecting on it in girl high schools in Yazd. Tolooebehdasht. ۲۰۱۳;۱۲(۳):۱٤٠-۸.
- ۱۰. Baghianimoghadam M, Fazelpour S, Nadgarzadah A, Falahzadah H, Baghianimoghadam B. A survey about the attitude of peoples about consumption of fast foods, Yazd, Iran. PROGRESS IN NUTRITION. ۲۰۱۳; ۱۰(٤): ۲۷۶-۹.
- Nadjarzadeh A, Salehi M. Evaluation of Knowledge, Attitude and Practice of Yazd City High School Students on the Role of Vitamin D in Health. Tolooebehdasht. Y. NY; N(\$):09-79.
- ۱۷. Daneshbodi H, Vaziri N, Nadjarzadeh A, Lotfi M, Mozaffari-Khosravi H. Effect of Omega-۲ supplementation on gonadotropins and prolactin levels in women with polycystic ovary

- syndrome: a double blinded randomized controlled trial. Iranian Journal of Reproductive Medicine. ۲۰۱۳.
- ۱۸. Nadjarzadeh A, Firouzabadi RD, Vaziri N, Daneshbodi H, Lotfi MH, Mozaffari-Khosravi H. The effect of omega-۲ supplementation on androgen profile and menstrual status in women with polycystic ovary syndrome: A randomized clinical trial. Iranian journal of reproductive medicine. ۲۰۱۳;۱۱(۸):٦٦٥.
- ^{\9}. Nadjarzadeh A, Mehrsai A, Mostafavi E, Gohari MR, Shidfar F. The association between dietary antioxidant intake and semen quality in infertile men. Medical journal of the Islamic Republic of Iran. $^{7} \cdot ^{17} : ^{7} (\xi) : ^{7} \cdot \xi$.
- Y. Nadjarzadeh A, SADRI MNS, MOZAFFARI KH, Shamsi F. Prevalence of obesity and its relationship with birth weight among high school female students. Y. Y.
- Y\. Vaziri N, Nadjarzadeh A, Daneshbodi H, Dehghani Firouzabadi R, Lotfi M, Mozaffari-Khosravi H. The effect of Omega\(^\text{v}\) supplementation on androgen profile and menstrual status in women. Iranian Journal of Reproductive Medicine. \(^\text{v}\)\(^\text{v}\).
- YY. AKBARI M, NADJARZADEH A, ZEINALI A. EFFECT OF COENZYME QY. ON DIABETIC NEUROPATHY: A DOUBLE BLIND RANDOMIZED CLINICAL TRIAL. Y. Y.
- Y^r. Akbari M, Zeinali A, Mozaffari Khosravi H, Afkhami Ardekani M, Hadi Nodushan H, Fallahzadeh H, et al. The Effect of CoQ\ Supplementation on Insulin Resistance and Blood Glucose of Patients with Type Two Diabetes. Tolooebehdasht. Y\\\(\xi\xi\)\(\xi\
- YÉ. ASADI S, MOZAFFARI KH, RAHIMI M, NAGHIZADE M, NADJARZADEH A. ORAL: EFFECT OF L-ARGININE SUPPLEMENTATION ON BLOOD PRESSURE IN PATIENTS WITH TYPE Y DIABETES: A RANDOMIZED CLINICAL TRIAL. YOUÉ.
- Yo. Baghianimoghadam MH, Sharifpour Z, Lotfizadeh Dehkordi M, Nadgarzadah A, Hashemi AS. The role of protection motivation theory in predicted of nutritional behavior in prevention cancers in mothers in Yazd city, Iran. Progress in Nutrition. Y 15; 17(7): 197-7•7.
- Y7. JANI N, KHOSHNEVISAN M, NADJARZADEH A. EFFECT OF VITAMIN D SUPPLEMENTATION ON LIPID PROFILE IN NON-ALCOHOLIC FATTY LIVER ADULTS. Y112.
- YY. JANI N, KHOSHNEVISAN M, NADJARZADEH A. EFFECT OF LOW CALORIC DIET WITH VITAMIN D' ON NONALCOHOLIC FATTY LIVER DISEASE: A STUDY PROTOCOL FOR A RANDOMIZED CONTROLLED CLINICAL TRIAL. Y 15.
- YA. KHOSHNEVISAN M, JANI N, NADJARZADEH A. SERUM URIC ACID AS A PLAYER IN THE ELEVATION OF BLOOD PRESSURE IN ISFAHAN ADOLESCENTS. YOU.
- Y⁹. Mozaffari-Khosravi H, Nodoushan H, Nadjarzadeh A. Effect of Coenzyme Q¹· on Oxidative Stress, Glycemic Control and Inflammation in Diabetic Neuropathy: A Double Blind Randomized Clinical Trial. International Journal for Vitamin and Nutrition research Internationale Zeitschrift für Vitamin-und Ernahrungsforschung Journal International de Vitaminologie et de Nutrition. ⁷· ¹/₅; ¹/₅(°-¹): ⁷°⁷-⁷·.
- "· Mozaffari-Khosravi H, Talaei B, Jalali B-A, Najarzadeh A, Mozayan MR. The effect of ginger powder supplementation on insulin resistance and glycemic indices in patients with type 'diabetes: a randomized, double-blind, placebo-controlled trial. Complementary therapies in medicine. ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' .

- Y". VAZIRI N, NADJARZADEH A, DANESHBODI H. THE EFFECT OF OMEGA" SUPPLEMENTATION ON LIPID PEROXIDATION AND INFLAMMATION IN WOMEN WITH POLYCYSTIC OVARY SYNDROME, A RANDOMIZED CLINICAL TRIAL.
- ^{νε}. Zare R, Heshmati F, Fallahzadeh H, Nadjarzadeh A. Effect of cumin powder on body composition and lipid profile in overweight and obese women. Complementary therapies in clinical practice. ^{γ · γ ε}; ^{γ · (ε)}: ^{γ γ γ γ · γ}.

- TV. Bayat-Chadegani E, Fallahzadeh H, Askari G, Rahavi R, Maghsoudi Z, Nadjarzadeh A. The effect of pomegranate juice supplementation on muscle damage, oxidative stress and inflammation induced by exercise in healthy young men. Journal of Isfahan medical school. Y. 10; TY(TY.): YETE-VY.
- ۳۸. Daneshzad E, Yavari P, Rahimi-Foroshani A, Dorosty-Motlagha A, Nadjarzadeh A, Yavari L. Food insecurity, socio-economic status, and educational achievement: a cross-sectional study in high school girls, Noshahr, Iran. Journal of Nutritional Sciences and Dietetics. ۲۰۱۰:۱٤۱-۸.
- ^{٣٩}. Nadjarzadeh A, Dehghani-Firouzabadi R, Daneshbodi H, Lotfi MH, Vaziri N, Mozaffari-Khosravi H. Effect of omega-^٣ supplementation on visfatin, adiponectin, and anthropometric indices in women with polycystic ovarian syndrome. Journal of reproduction & infertility. ^{٢ · 10}; ¹⁷(٤): ^{٢ · 17}.
- 4. Nadjarzadeh A, ZARE RR, HALVANI GH, JAFARI NR. Weight and nutritional intake status of carpet weavers in yazd-179. Yelo.
- [£]\. Tabei A, Hosseini F, Fallahzadeh H, Mohammadi Y, Ranaie A, Najarzadeh A. Effect of multivitamin complex supplementation on mood disorders, anxiety, and depression in elderlies. J Neyshabur Univ Med Sci. ^Y\operatornesis (Y):\operatornesis (Y):\operatorn
- ¿Y. Ahmadi S, Bashiri R, Ghadiri-Anari A, Nadjarzadeh A. Antioxidant supplements and semen parameters: An evidence based review. International Journal of Reproductive BioMedicine. Y. 17;15(17): YY9-Y7.
- ٤٣. Asadi S, Mozaffari-Khosravi H, Naghizade MM, Nadjarzadeh A. The effect of L-arginine supplementation on blood pressure in patients with type Y diabetes: a double-blind randomized clinical trial. Journal of Nutrition and Food Security. Y ١٦; ١(١): ١٧-٢٧.
- ^{¿o}. Javidi A, Mozaffari-Khosravi H, Nadjarzadeh A, Dehghani A, Eftekhari MH. The effect of flaxseed powder on insulin resistance indices and blood pressure in prediabetic individuals: A

- randomized controlled clinical trial. Journal of Research in Medical Sciences: the Official Journal of Isfahan University of Medical Sciences. ۲۰۱٦;۲١.
- EN. Keshvari-Delavar M, Mozaffari-Khosravi H, Nadjarzadeh A, Farhadian Z, Khazaei S, Rezaeian S. Comparison of Growth Parameters, Apgar score, the Blood Zinc, Magnesium, Calcium and Phosphor between Gestational Diabetic and Non-Gestational Diabetic Pregnant Women: a Prospective Cohort Study. International Journal of Pediatrics.
- [£] Mozaffari-Khosravi H, Naderi Z, Dehghan A, Nadjarzadeh A, Fallah Huseini H. Effect of ginger supplementation on proinflammatory cytokines in older patients with osteoarthritis: outcomes of a randomized controlled clinical trial. Journal of nutrition in gerontology and geriatrics. ⁷ · ¹⁷; ⁷ (⁷): ⁷ · ⁹ ¹ ^A.
- EA. Naderi Z, Mozaffari-Khosravi H, Dehghan A, Nadjarzadeh A, Huseini HF. Effect of ginger powder supplementation on nitric oxide and C-reactive protein in elderly knee osteoarthritis patients: A 'Y-week double-blind randomized placebo-controlled clinical trial. Journal of traditional and complementary medicine. Y · \7;7(\mathcal{T}):\99-Y · \mathcal{T}.
- Effects of low caloric diet with and without vitamin D supplementation on anthropometric parameters in patients with non-alcoholic fatty liver. Tolooebehdasht. Y ١٦;١٤(٦):٤١٠-٢٢.
- o. Nadjarzadeh A, Rafiei N, Usefzadeh G, Shokuohi M. Effect of Coenzyme-Q. Supplementation on Blood Pressure and Inflammatory Markers (Homocysteine and hs-CRP) in Patients with Metabolic Syndrome. Tolooebehdasht. Y. 17;15(7):1-17.
- °\. Shahvazi S, Mehri Z, Nadjarzadeh A, Salehi-Abargouei A. Prevalence of Metabolic Syndrome Among Iranian Female Teachers Residing in Yazd, Iran. Mathews Journal of Nutrition & Dietetics. \(\cdot \cdot
- or. Shahvazi S, Nadjarzadeh A, Mehri Z, Salehi-Abargouei A. Prevalence of metabolic syndrome in adult females: Comparison between Iranian national definition and currently used international criteria. Journal of nutrition and food security. Y ١٦; ١(١): ٤٩-٦٢.
- or. Vafa M, Soltani S, Zayeri F, Niroomand M, Najarzadeh A. The relationship between sodium intake and some bone minerals and osteoporosis risk assessment instrument in postmenopausal women. Medical journal of the Islamic Republic of Iran. Y Y 7; Y : Y Y Y.
- °[£]. Yazdanpanah Z, Ghadiri-Anari A, Vahidi Mehrjardi A, Dehghani A, Nadjarzadeh A. Evaluation of Glycemic Control in Women with Type [†] Diabetes Mellitus Treated with Ziziphus Fruit. Iranian Journal of Diabetes and Obesity. [†], [†], [†], [†], [†].

- ov. Goodarzi-Khoigani M, Mahmoodabad SSM, Moghadam MHB, Nadjarzadeh A, Mardanian F, Fallahzadeh H, et al. Prevention of insulin resistance by dietary intervention among pregnant mothers: A randomized controlled trial. International Journal of Preventive Medicine.

- on. Safi S, Razmpoosh E, Haghani M, Nadjarzadeh A, Abolghasemi S. The relation of anxiety, depression, and happiness with binge eating disorder among binge eating applicants of weightloss. Journal of Nutrition and Food Security. Y VY; Y(Y): V £ V A.
- 7. Shahvazi S, Nadjarzadeh A, Mehri Z, Salehi-Abargouei A. Comparison between different criteria to estimate obesity prevalence and its correlates in female adults residing in central Iran. Progress in Nutrition. 7.17;19(r):790-7.5.
- 7\. Shahvazi S, Onvani S, Heydari M, Mehrzad V, Nadjarzadeh A, Fallahzadeh H. Assessment of nutritional status using abridged scored patient-generated subjective global assessment in cancer patient. Journal of Cancer Research and Therapeutics. \(\forall \cdot \cdo
- ⁷⁷. Yazdanpanah Z, Ghadiri- Anari A, Mehrjardi AV, Dehghani A, Zardini HZ, Nadjarzadeh A. Effect of Ziziphus jujube fruit infusion on lipid profiles, glycaemic index and antioxidant status in type ⁷ diabetic patients: a randomized controlled clinical trial. Phytotherapy Research. ⁷· ¹/₂; ⁷/₂(°): ⁷/₂° ²/₃.
- Tr. Falahzade H. Determinants of consumer behavior Breakfast The students in grades four, five Six primary schools in city Abarkuh Based on the theory of planned behavior. Tolooebehdasht. Y. N.; V(r): 75-V7.
- ^{γε}. Goodarzi-Khoigani M, Moghadam MHB, Nadjarzadeh A, Mardanian F, Fallahzadeh H, Mahmoodabad SSM. Prevention of Excessive Gestational Weight Gain by Nutrition Education Intervention: A Randomized Controlled Trial. Health Scope. ^{γεγλ}; ^γ(^γ).
- Nazloomy-Mahmoodabad S. Impact of nutrition education in improving dietary pattern during pregnancy based on pender's health promotion model: A randomized clinical trial. Iranian journal of nursing and midwifery research. Y. NA; YT(1): NA.
- 17. Hosseini-Yekani A, Nadjarzadeh A, Vossoughi M, Reza JZ, Golkari A. Relationship between physicochemical properties of saliva and dental caries and periodontal status among female teachers living in Central Iran. Journal of International Society of Preventive & Community Dentistry. Y. 14; A(1): £A.
- Nadjarzadeh A. The effect of vitamin D supplementation in combination with low-calorie diet on anthropometric indices and androgen hormones in women with polycystic ovary syndrome: a double-blind, randomized, placebo-controlled trial. Journal of Endocrinological Investigation.
- ⁷^A. Pishdad S, Nadjarzadeh A, Abargouei AS, Nazari EK, Papoli M. Effect of cumin and cinnamon on lipid profile in middle-aged women with dyslipidemia: a double blind, randomized controlled clinical trial. Progress in Nutrition. ⁷ ¹^A; ⁷ ¹^T ¹.
- ¹⁹. Ramezani N, Moafi A, Nadjarzadeh A, Yousefian S, Reisi N, Salehi-Abargouei A. The effect of soy nut compared to cowpea nut on body weight, blood cells, inflammatory markers and chemotherapy complications in children with acute lymphoblastic leukemia: A randomized controlled clinical trial. Nutrition and cancer. ⁷, ¹/₂, ¹/₂, ¹/₂, ¹/₂.

- VY. Amiri M, Ghaneian MT, Zare-Sakhvidi MJ, Rahmanian M, Nadjarzadeh A, Moghtaderi F, et al. The effect of canola oil compared with sesame and sesame-canola oil on cardio-metabolic biomarkers in patients with type Y diabetes: Design and research protocol of a randomized, triple-blind, three-way, crossover clinical trial. ARYA atherosclerosis. Y 19;10(٤):17A.
- V^r. Ardekani MS, Salehi-Abargouei A, Mirzaei M, Fallahzadeh H, Nadjarzadeh A. Dietary habits in association with general and abdominal obesity in central Iran: Results from Yazd Health Study (YaHS). Diabetes & Metabolic Syndrome: Clinical Research & Reviews. Y 19; 17(5): YYYY-TY.
- V[£]. Asadi M, Shahzeidi M, Nadjarzadeh A, Hashemi Yusefabad H, Mansoori A. The relationship between pre- pregnancy dietary patterns adherence and risk of gestational diabetes mellitus in Iran: A case–control study. Nutrition & Dietetics. Y·\9;V\(0):09V-\7.\\T.
- vo. Gheflati A, Adelnia E, Nadjarzadeh A. The clinical effects of purslane (Portulaca oleracea) seeds on metabolic profiles in patients with nonalcoholic fatty liver disease: A randomized controlled clinical trial. Phytotherapy Research. ۲۰۱۹; ۳۳(٥): ۱٥٠١-٩.
- ^{V7}. Gheflati A, Bashiri R, Ghadiri-Anari A, Reza JZ, Kord MT, Nadjarzadeh A. The effect of apple vinegar consumption on glycemic indices, blood pressure, oxidative stress, and homocysteine in patients with type Y diabetes and dyslipidemia: A randomized controlled clinical trial. Clinical nutrition ESPEN. Y Y 9; Y T A.
- VY. Gheflati A, Mohammadi M, Ramezani-Jolfaie N, Heidari Z, Salehi-Abargouei A, Nadjarzadeh A. Does pomegranate consumption affect weight and body composition? A systematic review and meta-analysis of randomized controlled clinical trials. Phytotherapy Research. Y · 19; TYV-AA.
- V9. Hosseini Marnani E, Mollahosseini M, Gheflati A, Ghadiri- Anari A, Nadjarzadeh A. The effect of vitamin D supplementation on the androgenic profile in men: A systematic review and meta- analysis of clinical trials. Andrologia. Y 19:01(9):e17757.
- ^. Hosseini-Yekani A, Shahvazi S, Nadjarzadeh A, Vossoughi M, Zavvarreza J, Golkari A. Dietary food groups' intake in association with salivary physico-chemical properties in adult females. PROGRESS IN NUTRITION. Y. 19; Y 1: 19.-Y.Y.
- ^A\. Karimi-Nazari E, Nadjarzadeh A, Masoumi R, Marzban A, Mohajeri SA, Ramezani-Jolfaie N, et al. Effect of saffron (Crocus sativus L.) on lipid profile, glycemic indices and antioxidant status among overweight/obese prediabetic individuals: A double-blinded, randomized controlled trial. Clinical nutrition ESPEN. \(\cdot \cdot \gamma \) \(\cdot \gamma \gamma \) \(\cdot \gamma \gamma \gamma \gamma \gamma \gamma \gamma \) \(\cdot \gamma \ga

- AY. Karimi-Nazari E, Nadjarzadeh A, Masoumi R, Marzban A, Ramezani-Jolfaie N, Salehi-Abargouei A. A randomized controlled trial on the efficacy of saffron (Crocus sativus L.) on cardiovascular and renal markers in overweight/obese prediabetic individuals.
- A^{\pi}. Khajeh M, Mirzaei M, Nadjarzadeh A. Evaluation of the Relationship Between Depression, Anxiety, and Stress with Hypertension: Results of a Health Study in Yazd, Iran. Journal of Biostatistics and Epidemiology. Y 19;0(7):YTT-50.
- ^{Λξ}. Khatibi N, Shahvazi S, Nadjarzadeh A, Samadi M, Zare F, Salehi- Abargouei A. Empirically derived dietary patterns and serum inflammatory markers in Iranian female teachers: A cross- sectional study. Nutrition & Dietetics. ^Υ ^۱⁹; ^γ¹(ξ): ξ¹^γ-^γ).
- Ao. MARZBAN A, Nadjarzadeh A. Evaluation of Religious Status of New Students of Shahid Sadoughi University of Medical Sciences, Yazd. 7.19.
- And Marzban A, Nadjarzadeh A, Karimi-Nazari E, Rahmanian V, Farrokhian A, Barzegaran M. Correlation between Religiosity and Nutritional Behavior in Students of Shahid Sadoughi University of Medical Sciences in Yazd. Journal of Nutrition and Food Security.
- AY. Mazloomy-Mahmoodabad SS, Baghiani-Moghadam MH, Nadjarzadeh A, Mardanian F, Mohammadi R, Zare N, et al. The Effect of Nutrition Education on Gestational Weight Gain based on the Pender's Health Promotion Model: A Randomized Clinical Trial Study. Journal Of Isfahan Medical School. 7 · 19; TV(007): 1777-9.
- AA. Mehri Z, Salehi-Abargouei A, Shahvazi S, Samadi M, Zare F, Nadjarzadeh A. The association between vitamin D status and metabolic syndrome and its components among female teachers residing in Yazd city. Endocrinología, Diabetes y Nutrición.
- A9. Papoli M, Pishdad S, Nadjarzadeh A, Hosseinzadeh M. Effects of consuming purslane seed powder on indicators of metabolic syndrome in women: a randomized clinical trial. Progress in Nutrition. Y · 19; Y 1: TY9-To.
- 9. Rajizadeh A, Tavakoli M, Hajipour M, Rabiey-Faradonbeh M, Salehi-Abargouei A, Milani Bonab A, et al. Food Security Status of Pregnant Women in Yazd, Iran, 7.12-7.10. Journal of Nutrition and Food Security. 7.19; £(7): 107-7.
- ⁹1. Razmpoosh E, Safi S, Mazaheri M, Salehi-Abargouei A, Abdollahi N, Nazari M, et al. Effects of oral Nigella sativa oil on the expression levels and serum concentrations of adiponectin, PPAR- γ , and TNF- α in overweight and obese women: a study protocol for a crossover-designed, double-blind, placebo-controlled randomized clinical trial. Trials. $7 \cdot 19; 7 \cdot (1): 1-\Lambda$.
- ¹Y. Shahzeidi M, Nadjarzadeh A, Rahmanian M, Salehi Abargouei A, Fallahzadeh H, Mogibian M. The Effect of Oat Bran Supplement on Fasting Blood Sugar and Glycosylated Hemoglobin in Patients with Gestational Diabetes Mellitus: Single-blind Randomized Clinical Trial. Journal of Nutrition and Food Security. ^Y ¹9; ¹2(1): ^Y-¹7.
- 9^r. Zare R, Nadjarzadeh A, Zarshenas MM, Shams M, Heydari M. Efficacy of cinnamon in patients with type II diabetes mellitus: A randomized controlled clinical trial. Clinical nutrition. 7·19: TA(7):059-07.
- 95. Anbari-Nogyni Z, Bidaki R, Madadizadeh F, Sangsefidi ZS, Fallahzadeh H, Karimi-Nazari E, et al. Relationship of zinc status with depression and anxiety among elderly population. Clinical nutrition ESPEN. Y.Y.; TYT-9.

- 9°. Goodarzi-Khoigani M, Mazloomy-Mahmoodabad SS, Baghiani-Moghadam MH, Nadjarzadeh A, Mardanian F, Feizi A, et al. The relationship between the nutritioun status and insulin resistance index in the first trimester of pregnancy. Journal of Isfahan Medical School.
- 97. Hajiahmadi S, Nadjarzadeh A, Gharipour M, Hosseinzadeh M, Fallahzadeh H, Mohsenpour MA. Effect of flaxseed oil on glycemic control and inflammatory markers in overweight adults with pre-diabetes: A double-blind randomized controlled clinical trial. Journal of Herbal Medicine. 7.7.511.747.
- ⁹V. Hasanizadeh S, Nadjarzadeh A, Mirzaei M, Salehi-Abargouei A, Hosseinzadeh M. The association between macronutrient intake and the metabolic syndrome in Yazdian adult population. Journal of Nutrition and Food Security. ⁷ · ⁷ · .
- ^٩^. Khajeh M, Mirzaei M, Nadjarzadeh A. Evaluation of the Relationship Between Depression, Anxiety, and Stress with Hypertension: Results of a Health Study in Yazd, Iran. ^٢ · ^٢ · .
- Mahmoodabad SSM, Vaezi AA, Soltani T, Nadjarzadeh A, Namayandeh SM, Soltani MH, et al. Identifying the inhibitory factors of dietary salt reduction in women: a qualitative study, Yazd, Iran. International Journal of Human Rights in Healthcare.
- Marnani EH, Ghadiri-Anari A, Ramezani-Jolfaie N, Mohammadi M, Namayandeh SM, Mozaffari-Khosravi H, et al. Effect of fennel supplementation along with high-protein, low-carbohydrate weight-loss diet on insulin resistance and percentage of fat and muscle mass in overweight/obese women with polycystic ovary syndrome. Journal of Functional Foods. Y.Y.; TY: Y.TAEA.
- Marzban A, Nadjarzadeh A, Abbasi-Shavazi M, Rezaei M-R, Jambarsang S, Ehrampoush M-H. Prevalence of overweight, obesity, and its related factors in adult population of yazd. Journal of Nutrition and Food Security.
- N, et al. The Effect of Nutrition Education on Gestational Weight Gain based on the Pender's Health Promotion Model: A Randomized Clinical Trial Study.
- Mazloomymahmoodabad SS, Sadeghi S, Khodayarian M, Nadjarzadeh A, Fallahzadeh H. Exploring the nutritional beliefs of pregnant women in Yazd city. Journal of Preventive Medicine and Hygiene. ۲۰۲۰; ۱(٤): Εοξο.
- Mirzaei S, Eftekhari A, Sadeghian MR, Kazemi S, Nadjarzadeh A. The effect of disaster management training program on knowledge, attitude, and practice of hospital staffs in natural disasters. Journal of Disaster and Emergency Research. Y.Y.;Y(1):9-17.
- Mirzavandi F, Talenezhad N, Razmpoosh E, Nadjarzadeh A, Mozaffari-Khosravi H. The effect of intramuscular megadose of vitamin D injections on E-selectin, CRP and biochemical parameters in vitamin D-deficient patients with type-\(^{\tau}\) diabetes mellitus: A randomized controlled trial. Complementary Therapies in Medicine. \(^{\tau}\) \(^{\tau}\): \(^{\

- ۱۰۸. Nadjarzadeh A, Sadeghi Ghotbabadi F, Moghtaderi F. Nutritional Needs during Disaster. Journal of Disaster and Emergency Research. ۲۰۲۰;۲(۲):٥٨-٦٠.
- Razmpoosh E, Safi S, Abdollahi N, Nadjarzadeh A, Nazari M, Fallahzadeh H, et al. The effect of Nigella sativa on the measures of liver and kidney parameters: a systematic review and meta-analysis of randomized-controlled trials. Pharmacological Research.
- Razmpoosh E, Zare S, Fallahzadeh H, Safi S, Nadjarzadeh A. Effect of a low energy diet, containing a high protein, probiotic condensed yogurt, on biochemical and anthropometric measurements among women with overweight/obesity: A randomised controlled trial. Clinical nutrition ESPEN. Y · Y · ; Y o : Y 18 Y · · .
- Sarkhosh- Khorasani S, Mozaffari- Khosravi H, Mirzaei M, Nadjarzadeh A, Hosseinzadeh M. Empirically derived dietary patterns and obesity among Iranian Adults: Yazd Health Study- TAMYZ and Shahedieh cohort study. Food science & nutrition. Y·Y·;\(\lambda(\circ):Y\xi\nabla-\lambda_1\)
- Shams-Rad S, Bidaki R, Nadjarzadeh A, Mirzaei M, Salehi-Abargouei A. The Association Between Major Dietary Patterns and Severe Mental Disorders Among a Large Sample of Adults Living in Central Iran: Baseline Data of YaHS-TAMYZ Cohort Study.
- Your Zadeh SH, Nadjarzadeh A, Mirzaei M, Salehi-Abargouei A, Hosseinzadeh M. Adherence to healthy eating index-Your and metabolic syndrome in a large sample of Iranian adults. Nutrition & Food Science.
- Zimorovat A, Moghtaderi F, Amiri M, Raeisi-Dehkordi H, Mohyadini M, Mohammadi M, et al. Validity and reproducibility of a semi-quantitative multiple-choice food frequency questionnaire in adults living in central Iran.
- Mirjalili SAM, Kaviani MK, Salehi-Abargouei A, Hosseini-Marnani E, Nadjarzadeh A. Effects of Vitamin D Supplementation on Semen Quality and Reproductive Hormones in Patients with Asthenozoospermia: A Randomized Double-Blind Placebo-Controlled Clinical Trial. Journal of Nutrition and Food Security.
- Hassani Zadeh S, Salehi- Abargouei A, Mirzaei M, Nadjarzadeh A, Hosseinzadeh M. The association between dietary approaches to stop hypertension diet and mediterranean diet with metabolic syndrome in a large sample of Iranian adults: YaHS and TAMYZ Studies. Food science & nutrition. Y · Y \ (9): Y 9 Y Y \ \ (1).
- Jafari F, Nadjarzadeh A, Mozaffari-Khosravi H, Mohsenpour MA. The Prevalence of Overweight and Obesity in Under One–Year-Old Infants in Yazd, Iran. Journal of Nutrition and Food Security. 7.71;7(7):7.0-11.
- Jani N, Azari M, Jafari Ghalekohneh S, Hemati M, Mohiti-Ardekani J, Nadjarzadeh A, et al. Comparison of Blood Biochemical Markers and Anthropometric Parameters in Different Fatty Liver Grades. International Journal of Medical Laboratory.
- Lorzadeh E, Heidary Z, Mohammadi M, Nadjarzadeh A, Ramezani-Jolfaie N, Salehi-Abargouei A. Does pomegranate consumption improve oxidative stress? A systematic review and meta-analysis of randomized controlled clinical trials. Clinical Nutrition ESPEN. 7.71.
- Mahmoodabad SSM, Molavi S, Nadjarzadeh A, Mardanian F, Riahi R, Ardian N, et al. Prevention of postpartum weight retention during one year after childbirth by prenatal nutrition education: A randomized controlled trial. International Journal of Preventive Medicine.

- Mardanian F, Goodarzi-Khoigani M, Mahmoodabad SSM, Moghadam MHB, Nadjarzadeh A, Feizi A, et al. The association between serum TSH concentration whithin the normal range and nutritional status in euthyroid pregnant women at the first trimester of gestation. Journal of Research in Medical Sciences: The Official Journal of Isfahan University of Medical Sciences. Y Y 1: Y 7.
- Mirhosseini NA, Nadjarzadeh A, Golzar A, Fallah T, Sadri Z. Inborn Errors of Metabolism Referrals-Shahid Sadoughi Hospital: A Cross-Sectional Study. World Journal of Peri and Neonatology. Y·YY; £(Y): AY-Y.
- Mirzay Razaz J, Nosrati-Oskouie M, Hassan Qomi M, Behzadi-Moghaddam M, Aghili-Moghadam NS, Mohsenpour MA, et al. Practical Recommendations of Micronutrients and Food Hygiene for Rehabilitation of Survived COVID-19 Patients: A Review. International Journal of Nutrition Sciences. ۲۰۲1;7(۲):09-75.
- Mirzay Razaz J, Nosrati-Oskouie M, Hassan Qomi M, Elham-Kia M, Behzadi-Moghaddam M, Ahadi Z, et al. Nutritional Support for Rehabilitation of Survived COVID-19 Patients: A Review. International Journal of Nutrition Sciences. 7.71;7(1):1-0.
- Mohammadi M, Nadjarzadeh A, Mirzaei M, Fallahzadeh H, Haghighatdoost F, Sakhaei R, et al. Dietary glycemic index and glycemic load in association with sleep duration: YaHS-TAMYZ and Shahedieh observational studies. Clinical Nutrition ESPEN. ۲۰۲۱; ٤٦:٤٧١-٦.
- Mohammadi M, Sakhaei R, Nadjarzadeh A, Esmaeili A, Hemayati R, Zavar Reza J, et al. Cardiovascular and renal effects of Hibiscus sabdariffa Linnaeus. in patients with diabetic nephropathy: a randomized, double-blind, controlled trial. Journal of Nutrition and Food Security. (1):117-17.
- Mozaffari-Khosravi H, Mirzaei M, Nadjarzadeh A, Hosseinzadeh M. Dietary Approach to Stop Hypertension (DASH) and Obesity Among Iranian Adults: Yazd Health Study-TAMYZ and Shahedieh Cohort Study.
- Razmpoosh E, Safi S, Nadjarzadeh A, Fallahzadeh H, Abdollahi N, Mazaheri M, et al. The effect of Nigella sativa supplementation on cardiovascular risk factors in obese and overweight women: a crossover, double-blind, placebo-controlled randomized clinical trial. European Journal of Nutrition. Y Y 1; T (٤): ١٨٦٣-٧٤.
- Safi S, Razmpoosh E, Fallahzadeh H, Mazaheri M, Abdollahi N, Nazari M, et al. The effect of Nigella sativa on appetite, anthropometric and body composition indices among overweight and obese women: A crossover, double-blind, placebo-controlled, randomized clinical trial. Complementary Therapies in Medicine. Y.YI; OY: 1.770T.
- Sakhaei R, Nadjarzadeh A, Esmaeili A, Mohammadi M, Hemayati R, Reza JZ, et al. Cardiovascular and renal effects of Hibiscus sabdariffa Linnaeus. in patients with diabetic nephropathy: a randomized, double-blind, controlled trial. Journal of Nutrition and Food Security.
- Sangouni AA, Pakravanfar F, Ghadiri-Anari A, Nadjarzadeh A, Fallahzadeh H, Hosseinzadeh M. The effect of L-carnitine supplementation on insulin resistance, sex hormone-

- binding globulin and lipid profile in overweight/obese women with polycystic ovary syndrome: A randomized clinical trial. European journal of nutrition. Y Y 1:1-9.
- Sangsefidi ZS, Lorzadeh E, Nadjarzadeh A, Mirzaei M, Hosseinzadeh M. The association between low-carbohydrate diet score and metabolic syndrome among Iranian adults. Public health nutrition. ۲۰۲۱; ۲٤(۱۸): ٦٢٩٩-٣٠٨.
- Sarkhosh-Khorasani S, Nadjarzadeh A, Mozaffari-Khosravi H, Mirzaei M, Hosseinzadeh M. Adherence to Healthy Eating Index-Y. o and Obesity Among Iranian Adults: Yazd Health Study-TAMYZ and Shahedieh Cohort Study. Y. Y.
- Soltani T, Mazloomy Mahmoodabad SS, Vaezi AA, Nadjarzadeh A, Namayandeh SM, Soltani MH, et al. Incentives to Reduce Salt Intake Resulting From Women's Experiences:

 A Qualitative Study. International Quarterly of Community Health Education.
- NWA. Abdollahi N, Nadjarzadeh A, Salehi-Abargouei A, Fallahzadeh H, Razmpoosh E, Lorzaedeh E, et al. The effect of Nigella sativa on TAC and MDA in obese and overweight women: secondary analysis of a crossover, double blind, randomized clinical trial. Journal of Diabetes & Metabolic Disorders. Y YY: 1-9.
- Amirinejad A, Darand M, Davies IG, Mazidi M, Nadjarzadeh A, Mirzaei M, et al. Higher dietary glycemic load is inversely associated with stress prevalence among Iranian adults. BMC neuroscience. Y.YY;YY(1):1-9.
- Amirinejad A, Davies IG, Mazidi M, Nadjarzadeh A, Darand M, Mirzaei M, et al. The Association Between Dietary Glycemic Index and Load With Mental Health.
- Gholami S, Hazar N, Bagheri-Fahraji B, Azizi R, Ghadiri-Anari A, Nadjarzadeh A, et al. The Association between Metabolic Syndrome and the Consumption of some Supplements. Journal of Nutrition and Food Security. ۲۰۲۲; (۳): ۲۰۰۵-۲۱.
- Langarizadeh M, Fatemi Aghda SA, Nadjarzadeh A. Design and evaluation of a mobile-based nutrition education application for infertile women in Iran. BMC Medical Informatics and Decision Making. 7.77;77(1):1-9.
- ۱٤۳. Mazloomy Mahmoodabad SS, Nadjarzadeh A, Fallahzadeh H, Soltani MH, Namayandeh SM. المحارهاي مرتبط با استراتژيهاي SWOT تحليلي بر وضعيت مصرف نمک با رويکرد COMBI. Tolooebehdasht. ۲۰۲۲;۲۱(۳):۰-.
- Mohammadi M, Mirzaei M, Fallahzadeh H, Sakhaei R, Abolhosseini H, Nadjarzadeh A, et al. Dietary patterns in association with sleep duration in Iranian Adults: Results from YaHS-TAMYZ and shahadieh cohort studies. International Journal of Preventive Medicine.
- Mohammadi R, Goodarzi-Khoigani M, Allameh Z, Mahmoodabad SSM, Moghadam MHB, Nadjarzadeh A, et al. Association between socioeconomic status and homeostasis model assessment-insulin resistance index and mediating variables at the first trimester of pregnancy. Iranian Journal of Nursing and Midwifery Research. ۲۰۲۲;۲۷(۲):۱٦٦.

- 127. Norouzi M, Nadjarzadeh A, Maleki M, Khayyatzadeh SS, Hosseini S, Yaseri M, et al. The effects of preoperative supplementation with a combination of beta- hydroxy- beta- methylbutyrate, arginine, and glutamine on inflammatory and hematological markers of patients with heart surgery: a randomized controlled trial. BMC surgery. Y • Y Y; Y Y (1):1-1 • .
- Norouzi M, Nadjarzadeh A, Maleki M, Khayyatzadeh SS, Hosseini S, Yaseri M, et al. Evaluation of the recovery after heart surgery following preoperative supplementation with a combination of beta-hydroxy-beta-methylbutyrate, l-arginine, and l-glutamine: a double-blind randomized placebo-controlled clinical trial. Trials. 7.77;77(1):1-11.
- Razmpoosh E, Mirmiran P, Safi S, Nadjarzadeh A, Nazari M, Meyre D. Black seed oil supplement had positive effects on blood concentration and mRNA expression levels of estrogen and SHBG in premenopausal women with overweight and obesity: a crossover, double blind, placebo controlled randomized clinical trial. European Journal of Cancer. Y.YY; Yo:S£Y.
- Razmpoosh E, Mirzavandi F, Sadeghi N, Safi S, Abdollahi N, Nadjarzadeh A, et al. The effect of Nigella sativa on cardio-metabolic parameters: A protocol for a systematic review and meta-analysis. Journal of Nutrition and Food Security. Y Y Y; Y(Y): Y £ A-oo.
- Razmpoosh E, Safi S, Nadjarzadeh A, Salehi-Abargouei A, Mazaheri M, Mirmiran P, et al. Effects of Nigella sativa supplementation on blood concentration and mRNA expression of TNF-α, PPAR-γ and adiponectin, as major adipogenesis-related markers, in obese and overweight women: a crossover, randomized-controlled trial. British Journal of Nutrition.
- Sangouni AA, Ahmadi Vasmehjani A, Mohammadi M, Nadjarzadeh A, Ferns GA, Mirzaei M, et al. The association between low-carbohydrate diet score and sleep duration among Iranian adults. Sleep and Biological Rhythms. Y YY: 1-9.
- Normalia Sarkhosh-Khorasani S, Mozaffari-Khosravi H, Nadjarzadeh A, Mirzaei M, Hosseinzadeh M. Dietary approach to stop hypertension and obesity among Iranian adults: Yazd health study-TAMYZ and Shahedieh cohort. Nutrition & Food Science.
- Yazd Health Study-TAMYZ and Shahedieh Cohort Study.
- Sarsangi P, Sasanfar B, Dehghani F, Nadjarzadeh A, Esmaillzadeh A, Salehi-Abargouei A, et al. Substituting whole grains for refined grains and risk of developing psychological disorders in Iranian adults: YaHS and TAMYZ studies. Current Psychology. Y.YY:1-1Y.
- Shareghfarid E, Nadjarzadeh A, Heidarzadeh-Esfahani N, Azamian Y, Hajiahmadi S. The Effect of Flaxseed Oil Supplementation on Body Composition and Inflammation Indices in Overweight Adults With Pre-Diabetes. Nutrition and Metabolic Insights.
- Soltani T, Mazloomy Mahmoodabad SS, Vaezi AA, Nadjarzadeh A, Namayandeh SM, Soltani MH, et al. Incentives to Reduce Salt Intake Resulting From Women's Experiences: A Qualitative Study. Community Health Equity Research & Policy.

RESEARCH INTERESTS

- The Role of Nutrition in Infertility
- Nutritional Management of obesity, Diabetes, and Metabolic Syndrome
- Oxidative Stress

SKILLS AND QUALIFICATIONS

Language: English: Advanced

French: Elementary

Arabic: Elementary

Computer: SPSS, Nutritionist, EndNote, Office (Word, Powerpoint, ...)

Research: Nutritional research

Technical skills: Nutrition councelling and education

CONFERENCES ATTENDED

- 1. The 19th International Congress of Nutrition, Y., Bangkok, Thailand (Poster)
- 7. The 7th Conference of the International Coenzyme Q1. Association, Coenzyme Q1. and idiopathic oligoasthenoteratozoospermia: a randomized double blind, placebo controlled trial, 7..., Brussels, Belgium (Poster)
- The Tth International Congress and Student Award in Reproductive Medicine, Dietary antioxidant intake and male infertility, Y..., Yazd, Iran (Poster)
- ٤. The ۱۱th Iranian Nutrition Congress, ۲۰۱۰, Shiraz, Iran (Oral)
- o. The YYth Iranian Nutrition Congress, YYY, Isfahan, Iran (Oral)
- 7. The th International Congress and Student Award in Reproductive Medicine, Y. Yazd, Iran (Oral)
- V. The Vth Asia Pacific Conference on Clinical Nutrition, Y. V, Bagkok, Thailand (Oral)
- A. The Yth Conference of the International Coenzyme Q.

Association, Y. Y. (Poster)

- 9. The 17th National and 1st International Congress of Nutrition, 7.12, Tehran, Iran (Oral)
- Y. Euro Global Summit & Medicare Expo on Weight Loss, Traditional herbal remedies: Old things, new insights Y. Yo, Frankfurt, Germany (Oral)
- 11. 17th Asian Congress of Nutrition, Effect of apple vinegar in glycemic control of diabetes, 7.10, Yokohama, Japan (Poster)

PROFESSIONAL MEMBERSHIP

1997-present	Ordinary member, Iranian Nutrition Association/Tehran, Iran
7.11_7.10	Head of Department of Nutrition, Faculty of Health, Shahid Sadoughi University of Medical Sciences, Yazd, Iran.
۲.۱۳-present	Editorial board, Journal of Community Health Research/ Shahid Sadoughi University of Medical Sciences, Yazd, Iran
Y. \ \ \ \ \ -present	Editorial board, Journal of Food Quality and Hazards Control/ Shahid Sadoughi University of Medical Sciences, Yazd, Iran
۲۰۱٤-present	Editorial board, Journal of Shahid Soughi University of Medical Sciences/ Shahid Sadoughi University of Medical Sciences, Yazd, Iran
7.10	Executive Chairman of National Iranian Congress of Nutrition and Cancer, ۱۳۹۳, Yazd, Iran
Y. N-present	Editorial board, Journal of Nutrition and Food Security/ Shahid Sadoughi University of Medical Sciences, Yazd, Iran
۲۰۱۲-present	Head of Nutrition and Food Security Research Center/ Shahid Sadoughi University of Medical Sciences, Yazd, Iran

** \ \ '-present	Member of Food and drink licensing/ Deputy of Food and Drug / Shahid Sadoughi University of Medical Sciences, Yazd, Iran
۲.۱۳-present	Ethics borad/ School of Public Health/ Shahid Sadoughi University of Medical Sciences, Yazd, Iran
۲.10-present	Member of EDO (Education Development Office), Faculty of Health, Shahid Sadoughi University of Medical sciences, Yazd, Iran

HONORS AND AWARDS

2011	Award winner of the £th yazd international congress and student award in reproductive medicine, Y·VV
2014	Award winner of 17th International Congress of Obesity, Kuala Lumpur, Malaysia, 7.15

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