

Ali Miri



Contact Information:

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Addresses: Department of Nutrition, Faculty of Health, Zabol University of Medical Sciences, Rejaee St., Zabol, Iran.

Email: Ali.miri@gmail.com

Education:

B.Sc: Food Science and Technology, Zabol University, Zabol, Iran, 2009

M.Sc: Food Safety, Isfahan University of Medical Sciences, Isfahan, Iran, 2014

Thesis Title: The Prevalence, Virulence Factors and Antibiotic Resistance of E. coli O157:H7 Isolated from Meat Products in Isfahan.

Language skills:

English: Writing: Good; Reading: Good.

Experiences:

Vice Dean of Education, Faculty of Health, Zabol University of Medical Sciences, (Since 2017)

Head of Student research committee, Zabol University of Medical Sciences, (Since 2015)

Director of Student research committee, Faculty of Health, Zabol University of Medical Sciences, (Since 2015)

Director of Internal Assessment, Educational Development Center, Zabol University of Medical Sciences, (Since 2015)

Course Teaching:

- 1- Food Microbiology for Students of Nutrition**
 - 2- Food Chemistry and Analysis for Students of Nutrition**
 - 3- The Effect of Food Processing on Nutrients for Students of Nutrition**
 - 4- Food Hygiene and Poisoning for Students of Nutrition**
 - 5- Principles in Food Preservation for Students of Nutrition**
 - 6- Food Service Management for Students of Nutrition**
 - 7- Nutrition Service in Health Care System for Students of Nutrition**
 - 8- Project (Community Nutrition) for Students of Nutrition**
 - 9- Principles of Nutrition Programs, Planning and Management for Students of Nutrition**
 - 10- Ecology of Food and Nutrition for Students of Nutrition**
 - 11- Application of Computer and Dietetics for Students of Nutrition**
 - 12- Meal Planning for Students of Nutrition**
 - 13- Food Hygiene for Students of Public Health**
 - 14- Environmental Microbiology for Students of Environmental Health**
 - 15- Food Hygiene and Inspection for Students of Environmental Health**
 - 16- Applied Nutrition for Students of Public Health**
 - 17- Basic Nutrition for Students of Public Health**
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Workshop on Food Service Management

Kerman University of Medical Sciences, Kerman, IRAN.

Workshop on Effective factors on food safety

Zabol University of Medical Sciences, Zabol, IRAN.

Workshop on generally recognized as safe food additives.

Zabol University of Medical Sciences, Zabol, IRAN.

Presentation Skills Workshop

Zabol University of Medical Sciences, Zabol, IRAN.

Workshop on Scientific Writing

Zabol University of Medical Sciences, Zabol, IRAN.

Workshop on Project Management

Zabol University of Medical Sciences, Zabol, IRAN.

Workshop on From Idea to Essay

Zabol University of Medical Sciences, Zabol, IRAN.

Research Methodology Workshop

Zabol University of Medical Sciences, Zabol, IRAN.

SPSS Workshop

Zabol University of Medical Science, Zabol, IRAN.

Science direct Workshop

Zabol University of Medical Sciences, Zabol, IRAN.

Advance Research Methods Workshop

Zabol University of Medical Sciences, Zabol, IRAN.

Primary Research Methods Workshop

Zabol University of Medical Sciences, Zabol, IRAN.

Internal Assessment Workshop

Zabol University of Medical Sciences, Zabol, IRAN.

Nutritional for Patients with Thalassemia Workshop

Zabol University of Medical Sciences, Zabol, IRAN.

Certifications:

Workshop on Food Service Management in Hospitals

Tehran University of Medical Sciences, Tehran, IRAN.

Workshop on Preliminary Level teaching

Educational Development Center, Isfahan University of Medical Sciences, Isfahan, Iran

Workshop on Medium Level Search

Educational Development Center, Isfahan University of Medical Sciences, Isfahan, Iran

SPSS Workshop

Educational Development Center, Isfahan University of Medical Sciences, Isfahan, Iran

MCQ Workshop

Zabol University of Medical Sciences, Zabol, IRAN.

Workshop on Systematic Review and Meta-analysis

Educational Development Center, Isfahan University of Medical Sciences, Isfahan, Iran

Workshop on Educational Strategies

Zabol University of Medical Sciences, Zabol, IRAN.

Workshop on Evidence-based education

Zabol University of Medical Sciences, Zabol, IRAN.

Internal Assessment Workshop

Zabol University of Medical Sciences, Zabol, IRAN.

Internal Assessment (Practical) Workshop

Zabol University of Medical Sciences, Zabol, IRAN.

Consultant professor Workshop

Zabol University of Medical Sciences, Zabol, IRAN.

Advance Research Methods Workshop

Zabol University of Medical Sciences, Zabol, IRAN..

Primary Research Methods Workshop

Zabol University of Medical Sciences, Zabol, IRAN.

Endnote and Reference Manager Workshop

Educational Development Center, Isfahan University of Medical Sciences, Isfahan, Iran

Advanced Level Search Workshop

Educational Development Center, Isfahan University of Medical Sciences, Isfahan, Iran

Grants:

- 1- Survey of Knowledge and attitude of Zabol University of Medical Sciences students towards Food borne Illness, 2017
- 2- Survey and Comparison on Microbial Contamination of Turmeric (bulky and packaging forms)
- 3- Survey and Comparison on Microbial Contamination of Black Pepper (bulky and packaging forms)
- 4- Survey and Comparison on Microbial Contamination of Thyme (bulky and packaging forms)
- 5- Survey and Comparison on Microbial Contamination of Cinnamon (bulky and packaging forms)
- 6- Survey of Knowledge and attitude of Zabol University of Medical Sciences students towards Food Hygiene, 2017

Scientific Journals:

Referee/Reviewer:

- 1- International Journal of Basic Science in Medicine
- 2- Journal of Diabetes Nursing
- 3- Journal of Zabol University of Medical Sciences and Health Services

1- Survey of Knowledge and attitude of Zabol University of Medical Sciences students towards Food borne Illness, 2017

Authors: Ali Miri, Fatemeh Salehi Sichani, Fahimeh Khoushabi, Mona Haghpars and, Somayeh Bagheri

International Congress Nutrition: From Laboratory Research to Clinical Studies, Year, 2017.

2- Survey and Comparison on Microbial Contamination of Turmeric (bulky and packaging forms)

Authors: Ali Miri, Katayoon Koohestani, Mona Haghpars and Fahimeh Khoushabi

International Congress Nutrition: From Laboratory Research to Clinical Studies, Year, 2017.

3- Microbiological Quality Some Spices in Zabol

Authors: Ali Miri, Sanaz Noora, Mona Haghpars and Fahimeh Khoushabi

International Congress Nutrition: From Laboratory Research to Clinical Studies, Year, 2017.

4- Assessment of fast food consumption among the students in Zabol university of medical sciences

Authors: Ali Miri, Alireza Bazi, Fahimeh Khoushabi, Mohammad Reza Shadan, Somayeh Bagheri

The 2st International and the 14th Iranian Nutrition Congress, Year, 2016.

5- Survey of physico-chemical characteristics and microbial status of yellow kashk

Authors: Fahimeh Khoushabi, Ali Miri, Mohammad Reza Shadan, Tayebah Shahmiri, Azadeh Heydari

The 2st International and the 14th Iranian Nutrition Congress, Year, 2016.

6- Survey of functional properties and sensory evaluation in extruded products based on cereals and legumes

Authors: Mohammad Reza Shadan, Fahimeh Khoushabi, Ali Miri

The 2st International and the 14th Iranian Nutrition Congress, Year, 2016.

7- Prevalence of Escherichia Coli O157 and their virulence genes in processed poultry products

Authors: Ali Miri, Fahimeh khoushabi, Mohamad Reza shadan

The 16th International and Iranian Congress of Microbiology

8- Antimicrobial resistance of Escherichia coli O157:H7/NM isolated from hamburger in Isfahan

Authors: Ali Miri, Fahimeh khoushabi, Mohamad Reza shadan

The 1st International and the 13th Iranian Nutrition Congress, Year, 2014.

9- Prevalence and characterization of Shiga toxin-producing Escherichia coli isolated from chicken nugget in Iran

Authors: Ali Miri, Fahimeh khoushabi, Mohamad Reza shadan, Golnaz Arjmand

The 1st International and the 13th Iranian Nutrition Congress, Year, 2014.

10- Determination of maternal serum zinc, iron, calcium and magnesium during pregnancy in pregnant women and umbilical cord blood and their association with outcome of pregnancy

Authors: Fahimeh khoushabi, Mohammad Reza shadan Ali Miri, Golnaz Arjmand

The 1st International and the 13th Iranian Nutrition Congress, Year, 2014.

Papers:

1-Determination of cadmium in rice samples using amino-functionalized metal-organic framework by a pipette tip solid phase extraction

Authors: Mohammad Abbaszadeh, Ali Miri, Mohammad Reza Rezaei

Analytical Methods in Environmental Chemistry Journal, Year, 2023.

2- Investigating the Relationship between Depression and Dietary Patterns in Students of Zabol University of Medical Sciences

Ali Miri, Mostafa Norouzzadeh, Fatemeh Mozafari, Elham Rajabipour, Najmeh Sour-Naseri, Mohsen Jahantigh

Journal of Zabol Medical School Year, 2021.

3- The concentration of potentially toxic elements (PTEs) in eggs: a global systematic review, meta-analysis and probabilistic health risk assessment

Authors: Ali Atamaleki, Mohsen Sadani, Amir Raoofi, Ali Miri, Saeed Gharibian Bajestani, Yadolah Fakhri, Zoha Heidarinejad, Amin Mousavi Khaneghah

Trends in Food Science & Technology, Year, 2020.

4- The concentration of potentially toxic elements (PTEs) in honey: A global systematic review and meta-analysis and risk assessment

Authors: Yadolah Fakhri, Mehrnoush Abtahi, Ali Atamaleki, Amir Raoofi, Hamid Atabati, Anvar Asadi, Ali Miri, Ehsan Shamloo, Abdolazim Alinejad, Hassan Keramati, Amin Mousavi Khaneghah

Trends in food science & technology, Year, 2019.

5- Effects of consuming date fruits (*Phoenix dactylifera* Linn) on gestation, labor, and delivery: An updated systematic review and meta-analysis of clinical trials

Authors: Morteza Nasiri, Zeinab Gheibi, Ali Miri, Jamal Rahmani, Masoumeh Asadi, Omid Sadeghi, Vahid Maleki, Mahmoud Khodadost

Complementary therapies in medicine, Year, 2019.

6- Elevated liver enzymes and cardiovascular mortality: a systematic review and dose–response meta-analysis of more than one million participants

Authors: Jamal Rahmani, Ali Miri, Iman Namjoo, Negar Zamaninour, Mohammad B Maljaei, Kehua Zhou, Raminta Cerneviciute, Seyed M Mousavi, Hamed K Varkaneh, Ammar Salehisahlabadi, Yong Zhang

European journal of gastroenterology & hepatology, Year, 2019.

7- Effects of cereal beta-glucan consumption on body weight, body mass index, waist circumference and total energy intake: A meta-analysis of randomized controlled trials

Authors: Jamal Rahmani, Ali Miri, Raminta Černevičiūtė, Jacqueline Thompson, Nurun Nisa de Souza, Rehena Sultana, Hamed Kord Varkaneh, Seyed Mohammad Mousavi, Azita Hekmatdoost

Complementary Therapies in Medicine, Year, 2019.

8-Vitamin D deficiency in relation to general and abdominal obesity among high educated adults

Authors: Mansouri M, Miri A, Varmaghani M, Abbasi R, Taha P, Ramezani S, Rahmani E, Armaghan R, Sadeghi O

Eating and Weight Disorders-Studies on Anorexia, Bulimia and Obesity, Year, 2019.

9- Virulence factors and antimicrobial resistance in uropathogenic Escherichiacoli strains isolated from cystitis and pyelonephritis

Authors: Hosseinali Ghazvini, Keyvan Taheri, Elahe Edalati, Ali Miri, Mansour Sedighi, SHIVA MIRKALANTARI

Turkish journal of medical sciences, Year, 2019.

10-The prevalence of aflatoxin M1 in milk of Middle East region: A systematic review, meta-analysis and probabilistic health risk assessment

Authors Jamal Rahmani, Solmaz Alipour, Ali Miri, Yadolah Fakhri, Seyed-Mohammad Riahi, Hassan Keramati, Masoud Moradi, Nazak Amanidaz, Rokhsane Hosseini Pouya, Zohreh Bahmani, Amin Mousavi Khaneghah

Food and chemical toxicology, Year, 2018.

11- Carcinogenic and non-carcinogenic health risks of metal (oid) s in tap water from Ilam city, Iran

Authors: Fakhri Y, Saha N, Sheikhmohammadi A, Rasouli M, Miri A. Avazpour M, Rahimizadeh A, Riahi M, Ghaderpoori M, Keramati H, Moradi B, Amanidaz N, Baninameh Z, Mousavi Khaneghah A

Food and Chemical Toxicology, Year, 2018.

12- The association between obesity and migraine in a population of Iranian adults: a case-control study

Authors: Miri A, Nasiri M, Zonooric S, Yarahmadid F, Dabbagh -Moghadame A, Askarif Gh, Sadeghig O, Asadih M.

Diabetes & Metabolic Syndrome: Clinical Research & Reviews, Year, 2018.

13-Study on the Awareness of the Students of Azad University of Medical Sciences About Nutrition and Food Storing Stuff During Crisis

Authors: Miri A, Mahsa Hami, Abdollah Dargahi, Mohsen Poursadeghiyan, Mehرداد Farrokhi, Reyhaneh Ivanbagha, Mohammad Masood Khalesi.

Health in Emergencies and Disasters, Year, 2018.

14- Fast determination of bisphenol a in spiked juice and drinking water samples by pipette tip solid phase extraction using cobalt metal organic framework as sorbent

Authors: MR Rezaei Kahkha, M. Kaykhaii, A. Miri, H. Saravani

Bulletin of the Chemical Society of Ethi, Year, 2018.

15- The effects of olive oil consumption on symptoms and metabolic factors of diabetes: A review of clinical trials

Authors: A Miri, F Naderiyan Far

Journal of Diabetes Nursing, Year, 2018.

16-Contamination and prevalence of histamine in canned tuna from Iran: a systematic review, meta-analysis, and health risk assessment

Authors: J Rahmani, A MIRI, A Mohseni-Badpei, Y Fakhri, G Bjorklund, H Keramati, B Moradi, N Amanidaz, N Shariatifar, A Mousavi Khaneghah

Journal of food protection, Year, 2018.

17-Fluoride in Iranian Drinking Water Resources: a Systematic Review, Meta-analysis and Non-carcinogenic Risk Assessment

Authors: Hassan Keramati, Ali Miri, Mehdi Baghaei, Aziz Rahimizadeh, Raheb Ghorbani, Yadolah Fakhri, Abotaleb Bay, Masoud Moradi, Zohreh Bahmani, Mansour Ghaderpoori, Amin Mousavi Khaneghah

Biological Trace Element Research, Year, 2018.

18-Metal concentrations in fillet and gill of parrotfish (*Scarus ghobban*) from the Persian Gulf and implications for human health

Authors: Fakhri Y, Saha N, Miri A, Rahimizadeh A, Roomiani L, Ghaderpoori M, Taghavi M, Keramati H, Bahmani Z, Moradi B, Amanidaz N

Food and Chemical Toxicology, Year, 2018.

19- The effect of summer school education on the attitudes of students towards research

Authors: Moghadam MP, Balouchi A, Miri A *, Shahdadi H, Afshari M

Prensa Medica Argentina, Year, 2018.

20- Assessment of Prenatal Care Process Based on Donabedian Model in Zabol City

Authors: Sarani M, Saravani S, Soltani A, Miri A, Shahraki Z.

Journal of Pharmaceutical Sciences and Research, Year, 2017.

21- Association of white and red meat consumption with general and abdominal obesity: a cross-sectional study among a1 population of Iranian military families in 2016

Authors: Dabbagh-Moghadam A, Mozaffari-Khosravi H, Nasiri M, Miri A, Rahdar M, Sadeghi O.

Eating and Weight Disorders-Studies on Anorexia, Bulimia and Obesity, Year, 2017.

22- Study on attitudes of students of Islamic Azad University Tehran Medical Branch toward food safety, 2016

Authors: Miri A, Poursadeghiyan M, Baneshi M, Biglari H, Yari A, Khammar A.

Electronic Physician, Year, 2017.

23- Epidemiology of Rotavirus in the Iranian Children: A Systematic Review and Meta-analysis.

Authors: Monavari HR, Hadifar S, Mostafaei S, Miri A, Keshavarz M, Babaei F, Moghoofei M.

Journal of Global Infectious Diseases, Year, 2017.

24- Prevalence of hepatitis E infection in the general population of Iran: a systematic review and meta-analysis

Authors: Hadifar S, Sedighi M, Mostafaei M, Miri A, Amiri H, Abiri R, Babaei F, Kabir K and Moghoofei, M.

Future Virology, Year, 2017.

25- The effect of L-arginine supplementation on body composition and performance in male athletes: a double-blinded randomized clinical trial

Authors: Pahlavani N, Entezari MH, Nasiri M, Miri A, Rezaie M, Bagheri-Bidakhavidi M and Sadeghi O.

European journal of clinical nutrition (Nature Publishing Group), Year, 2017.

26-The Effects of Health Belief Model (HBM) based on Health Education and food advised on the Promotion of Self-care Behaviors in Tuberculosis patients

Authors: Azadeh Heydari, Mohammad Reza Shadan, Ali Miri, Fahimeh Khoushabi

Scholars Research Library, Year, 2017.

27- Epidemiology of Multi Drug Resistant Uropathogenic Escherichia coli in Iran: a Systematic Review and Meta-analysis

Authors: Hadifar S, Sedighi M, Mostafaei M, Miri A, Amiri H, Abiri R, Babaei F, Kabir K and Moghoofei M.

Japanese journal of infectious diseases,Year, 2016.

28- The Effects of Green and Hibiscus Tea on The Metabolic Factors of Patients with Type II Diabetes: Review of Current Evidence. (Persian)

Authors: Miri A, fatehi S, Sarani M and khoushabi F

Journal of Diabetes Nursing, Year, 2017.

29- Determination of Maternal Serum Zinc, Iron, Calcium and Magnesium During Pregnancy in Pregnant Women and Umbilical Cord Blood and their Association with Outcome of Pregnancy

Authors: Khoushabi F, Shadan MR, Miri A, Sharifi-Rad J.

Materia socio-medica, Year, 2016.

30- Effect of the Implementation of the Family Physician Program 2015 on Fair Accessibility for People to Health Care Services in the Sistan Region

Authors: Sarani M, Arbabisarjou A, Saravani S, Miri A, Shahrakivahed A.

Global Journal of Health Science, Year, 2016.

31- The Effect of Nutritional Education on the Prevention of Diabetes: A Review Article. (Persian)

Authors: Miri A, Khooshabi F, Fatehi S, Shadan MR, Mirshekari R, Najafi Darmiyan Y.

Journal of Diabetes Nursing, Year, 2015.

32- Isolation of shiga toxin- producing Escherichia coli O157: H7/NM from hamburger and chicken nugget

Authors: Miri A, Rahimi E, Mirlohi M, Mahaki B, B Jalali M and Ghasemian Safaei H

International Journal of Environmental Health Engineering, Year, 2014.

33- Pica Practices among Pregnant Women Are Associated with Lower Hemoglobin Levels and Pregnancy Outcome

Authors: Khoushabi Fahimeh, Parvin Ahmadi, Mohammad Reza Shadan, Azadeh Heydari, Ali Miri and Maryam Jamnejad.

Open Journal of Obstetrics and Gynecology, Year, 2014.

34- Relationship between the Birth Weight of Neonates and Nutritional Intake, Anthropometric Indicators, and Hemoglobin Level of Pregnant Women in the Third Trimester of Pregnancy in Zahedan City, Iran. (Persian)

Authors: Khoshabi F, Ahmadi P, Shadan MR, Heydari A, Miri A, Arjmand G and Javan S

Journal of Zabol University of Medical Sciences and Health Services. Year, 2014.

Membership:

- 1- Member of Educational council of Zabol University of Medical Sciences, (Since 2017).**
- 2- Member of Educational council of Health School, Zabol University of Medical Sciences, (Since 2017).**
- 3- Member of Research council of Health Faculty, Zabol University of Medical Sciences, (Since 2017).**
- 4-Member of Ethics committee of Health Faculty, Zabol University of Medical Sciences, (Since 2017).**

Research Interests:

Food Safety

Food Microbiology

Nutrition