

**\*In the name of God\***

**Curriculum vitae:**

**last update:2024-04-25**

**Dr.Fatemeh Abdi**

**Academic Rank:** Assistant Professor, Iran University of Medical Sciences

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**Scientometrics System link:** [https://isid.research.ac.ir/Fatemeh\\_Abdi4](https://isid.research.ac.ir/Fatemeh_Abdi4)

**Education:**

PhD in Midwifery and Reproductive Health, Nursing and Midwifery Faculty, Shahid Beheshti University of Medical Sciences (SBMU)

**Research interests:**

- Reproductive & Sexual Health
- Systematic review & meta-analysis
- Obstetrics & Gynecologic diseases
- Nanodrugs

**Language:**

Persian(native), English (academic)

**Awards & Honors:**

- Introduced as talented student in country, The National Elites Foundation
- Distinguished researcher in Shahid Beheshti University of Medical Sciences

**Professional experiences:**

- Nursing and Midwifery Faculty, Department of Midwifery and Reproductive Health
- Students Research Centers, Medical Universities
- Multiple Research Centers, Medical Universities

**Patent:**

Topical Formulation of Hops Extract

**Books:**

- Normal values in pregnancy
- Surgical technology in gynecology
- Chronic hepatitis
- Acute hepatitis
- Guideline for education and consultation of hepatitis C.

**Publications:**

<b>Topic</b>	<b>Journal</b>	<b>Date</b>	<b>Author</b>
Association between exposure to water sources contaminated with polycyclic aromatic hydrocarbons and cancer risk: A systematic review	Science of The Total Environment	2024	Correspond
The Impact of the Fruit and Seed of Date on Childbirth Stages and 7Pregnancy Complications	Sultan Qaboos University Medical Journal	2024	Correspond
Systematic review of complementary medicine in the treatment of breast engorgement in postpartum women	Austral Journal of Herbal and Naturopathic Medicine	2024	Co-author
The Effects of Breast Milk and other Pleasant Odors on the Transition from Gavage to Oral Feeding in Preterm Infants: A Systematic Review and Meta-Analysis	Journal of pediatrics review	2024	Co-author

The Importance of Personal and Familial Factors on Breastfeeding Intention and Practices, and Postpartum Distress during the Pandemic: A Longitudinal Observational Study	Maternal and Child Health Journal	2023	Co-author
Therapeutic applications of lemon balm ( <i>Melissa officinalis</i> ) for obstetrics and gynecological health issues: A systematic review	Journal of Herbal Medicine	2023	Co-author
The Association of Religious Beliefs with Reproductive Behaviors in Reproductive Aged Women: A Systematic Review	Journal of Isfahan Medical School	2023	Correspond
Predictors of Sexual and Reproductive Self-care Among Adolescent Females Iranian	<i>Journal Of Nursing and Midwifery Sciences</i>	2023	Correspond
The Impact of Ethical Leadership on the Nursing Profession Systematic Review in Iran: A	Journal Of Nursing and Midwifery Sciences	2023	Correspond
Association Between <i>Helicobacter pylori</i> , Adverse Gynecological and Pregnancy Outcomes, and Some Cancers: An Overview of Metanalyses	Middle East J Rehabil Health Stud	2023	Co-author
Phycocyanin as a nature-inspired antidiabetic agent: A systematic review	Phytomedicine	2023	First
Treatment of Depressive Symptoms Using the New Approach of Religion-Based Cognitive Behavioral Therapy: A Systematic Review	Journal of Mazandaran University of Medical Sciences	2023	Correspond
Investigating factors affecting the prevalence of stress, anxiety and depression among citizens of Karaj city: A population-based cross-sectional study	Heliyon	2023	Correspond
Electromagnetic fields exposure on fetal and childhood abnormalities: Systematic review and meta-analysis	Open Medicine	2023	Correspond
Postpartum Sexual Function and Satisfaction: A Cross-Iranian Women Sectional Study in	<i>Journal of Sexual Health Psychology</i>	2023	Co-author
Effect of Hypnosis in Adolescents: A Narrative Review	Journal of pediatrics review	2023	Correspond
Effect of Date on Delivery Stages and Pregnancy outcomes from the Medical, Holy Quran and Hadiths Point of View	Journal of Quran and Medicine	2022	First and Correspond
Establishing the relationship between Polycyclic Aromatic Hydrocarbons (PAHs) exposure and male infertility: A systematic review	Ecotoxicology and Environmental Safety	2023	Correspond
Association of body composition in early pregnancy with gestational diabetes mellitus:A meta-analysis	PLOS ONE	2022	Correspond

Is non-high-density lipoprotein associated with metabolic syndrome?: a systematic review and meta-analysis	Frontiers in Endocrinology	2022	Co-author
Estimation of sleep problems among pregnant women during COVID-19 pandemic: a systematic review and meta-analysis	BMJ Open	2022	Co-author
Clinical outcomes of off-pump coronary artery bypass graft in patients with diabetes and non-diabetics: A systematic review and meta-analysis	Diabetes and Metabolic Syndrome: Clinical Research and Reviews	2022	Correspond
Association between body mass index in the first half of pregnancy and gestational diabetes: A systematic review	Sage Open Medicine	2022	Correspond
Using Colchicine in Pregnant Women with Pericarditis: Recommended or Not?	Current Women's Health Reviews	2022	Correspond
profile: A Effect of gestational diabetes mellitus on lipid systematic review and meta-analysis	Open Medicine	2022	Correspond
Worldwide prevalence of microbial agents' coinfection patients: A comprehensive updated among COVID-19 systematic review and meta-analysis	J Clin Lab Anal	2022	Co-author
Neonatal outcome among pregnant women with COVID-19: a systematic review and meta-analysis	The Journal of Maternal-Fetal & Neonatal Medicine	2022	Correspond
Does acupuncture improve sexual dysfunction? A systematic review	J Complement Integr Med	2021	Correspond
Increase Can Prenatal and Postnatal Cell Phone Exposure Outcomes? Adverse Maternal, Infant and Child	<i>Revista Brasileira de Ginecologia e Obstetrícia</i>	2021	Co-author
respectful Iranian midwives' awareness and performance of maternity care during labor and childbirth	European Journal of Midwifery	2021	Co-author
Olfactory and Gustatory Dysfunction in 2019 Novel Coronavirus: An Updated Systematic Review and Meta-analysis	International Journal of Preventive Medicine	2021	Co-author
Combination with The Effect of Aromatherapy Alone or in Massage on Dysmenorrhea: A Systematic Review and Meta-analysis	<i>Revista Brasileira de Ginecologia e Obstetrícia</i>	2021	Co-author
Effect of community-based education on undergraduate systematic review nursing students' skills: a	BMC Nursing	2021	Co-author
The effect of Aloe vera on reducing episiotomy pain and improving wound healing: A systematic review and meta-analysis	Iranian Journal of Obstetrics, Gynecology and Infertility	2021	Co-author
Effect of electromagnetic field on abortion:A systematic review and meta-analysis	Open Medicine	2021	Correspond

Associated Factors of Marital Satisfaction in Iranian Women During the COVID-19 Pandemic: A Population-Based Study	Shiraz E-Med J.	2021	Co-author
Facemask and Respirator in Reducing the Spread of Respiratory Viruses; a Systematic Review	Archives of Academic Emergency Medicine	2021	Correspond
Bacterial coinfection among coronavirus disease 2019 patient groups: an updated systematic review and meta-analysis	New Microbe and New Infect	2021	Co-author
Effect of prone position on respiratory parameters, intubation and death rate in COVID-19 patients: systematic review and meta-analysis	Scientific Reports	2021	Correspond
Prevalence of anxiety and depression among pregnant women during the COVID-19 pandemic: a meta-analysis	Journal of Psychosomatic Obstetrics & Gynecology	2021	Co-author
Labor Pain in Different Dilatations of the Cervix and Apgar Scores Affected by Aromatherapy: A Systematic Review and Meta-analysis	Reproductive Sciences	2021	Correspond
A Systematic Review on Use of Medicinal Plants for Male Infertility Treatment	Journal of Family and Reproductive Health	2021	Correspond
Sexual dysfunction among women of reproductive age: A Systematic review and meta-analysis	International Journal of Reproductive BioMedicine	2021	Correspond
Impact of phytoestrogens on the enhancement of genitourinary symptoms in postmenopausal women	European Journal of Obstetrics & Gynecology and Reproductive Biology	2021	First
Role of cesarean section in the development of neonatal gut microbiota: A systematic review	Open medicine	2021	Correspond
Social determinants of domestic violence against suburban women in developing countries :a systematic review	Obstet Gynecol Sci	2021	First
Social determinants of mental health of women living in slum: a systematic review	Obstet Gynecol Sci	2021	First
Role of vitamin D and calcium in the relief of primary dysmenorrhea: a systematic review	Obstet Gynecol Sci	2021	First
Non- Pharmacological Approaches on the Improvement of Sleep Disturbances in Patients with Autism Spectrum Disorder	Iran J Child Neurol	2021	Correspond
Effect of fennel on primary dysmenorrhea: a systematic review and meta-analysis	Journal of Complementary and Integrative Medicine	2021	Co-author

C-reactive protein or high-sensitivity CRP as a predictor for gestational diabetes: recommended or not?	Journal of obstetrics and gynecology	2021	Correspond
Factors affecting moral distress in nurses working in intensive care units: A systematic review	Clinical Ethics	2020	Correspond
Factors effective in the prevention of Preeclampsia: A systematic review	Taiwanese Journal of Obstetrics & Gynecology	2020	Correspond
The Impact of Radiofrequency Waves on Male Infertility: A Systematic Review	Shiraz E-Med	2020	Correspond
Role of C-reactive Protein (CRP) or high-sensitivity CRP in predicting gestational diabetes Mellitus: Systematic review	Diabetes & Metabolic Syndrome: Clinical Research & Reviews	2020	Correspond
Role of interleukin-6 (IL-6) in predicting gestational diabetes mellitus	Obstet Gynecol Sci	2020	Correspond
HPV and its high-risk genotypes in Middle Eastern countries: a meta-analysis	Future Virol	2020	Correspond
Urinary Disorders and Sexual Dysfunction in Patients with Multiple Sclerosis: A Systematic Review and Meta-Analysis	International journal of sexual health	2020	Correspond
Is cesarean section a safe delivery method to prevent mother to child transmission of SARS-CoV-2?	Tehran University Medical Journal	2020	First
Diagnosis of SARS-CoV-2 Vertical Transmission Using the Amniotic Fluid Test	Military medicine	2020	Correspond
Corona virus and male infertility :letter to editor	Tehran University Medical Journal	2020	First
Elective cesarean section on maternal request without indication: reasons for it, and its advantages and disadvantages	Central European Journal of Nursing and Midwifery	2021	Correspond
Maternal Occupational Exposures and Adverse Pregnancy Outcomes: An Overview of Meta- Analysis	International journal of pediatrics	2020	Co-author
The Effect of Peppermint on the Treatment of Nipple Fissure during Breastfeeding: A Systematic Review	International journal of pediatrics	2020	Co-author
Negative thoughts in depression: A study in Iran	International Journal of Psychology	2020	Co-author
The association between diabetes and age at the onset of menopause: a systematic review protocol	Systematic Reviews	2019	Correspond
Pregnancy outcomes and effects of antiretroviral drugs in HIV-positive pregnant women: a systematic review	Future Virol	2019	First
A systematic review of the role of vitamin D and calcium in premenstrual syndrome	Obstet Gynecol Sci	2019	First

Urogenital chlamydia trachomatis treatment failure with azithromycin: A meta-analysis	International Journal of Reproductive BioMedicine	2019	Co-author
Effects of Complementary Medicine on Successful Breastfeeding and its Associated Issues in the Postpartum Period	Iran J Pediatr	2019	Correspond
The Putative Role of Factor V Leiden and Prothrombin Mutations in Pregnancy Complications	Journal of Paramedical Sciences	2019	First
Health policy making for street children:challenges and strategies	International Journal of Adolescent Medicine and Health	2019	First
Pregnancy Outcome of Pre-Diabetic Women in the South of Iran: Brief Report	Hormozgan medical journal	2019	Correspond
A Literature Review of Pregnancy Worries and Stress Scales	Iran J Psychiatry Behav Sci	2018	First
Afghan Refugees and Immigrants Health Status in Iran:A Systematic Review	Journal of Clinical and Diagnostic Research	2018	Correspond
A systematic review of first trimester biochemical and molecular predictive tests for preeclampsia.	Current Hypertension Reviews	2018	First
Influence of Radiofrequency Electromagnetic Fields on the System: Protocol for a Systematic Review and Fertility Meta-Analysis	JMIR RESEARCH PROTOCOLS	2018	Co-author
The relationship between lipid profiles in pregnancy and preterm delivery: a systematic review	Biomedical Research and Therapy	2018	Correspond
Potential role of Factor V Leiden mutation in adverse pregnancy outcomes: An updated systematic review	Biomedical Research and Therapy	2017	Correspond
The effects of transdermal estrogen delivery on bone mineral density in postmenopausal women: A meta-analysis	Iranian Journal of Pharmaceutical Research	2017	First
Transdermal hormone replacement therapy with nanostructured medicines	Gynekologia polska	2017	First
Effects of date palm pollen on fertility:research proposal for a systematic review	BMC Research Notes	2017	First
in type II diabetes: Hypoglycemic effects of Acacia nilotica a research proposal	BMC Research Notes	2017	Correspond
Effects of phytoestrogens on bone mineral density during the menopause transition: a systematic review of randomized, controlled trials	Climacteric	2016	First
Nanomedicine approaches for treatment of menopausal symptoms	Journal of Menopausal Medicine	2016	First

Hops for Menopausal Vasomotor Symptoms: Mechanisms of Action	Journal of Menopausal Medicine	2016	First
Effects of hormone replacement therapy on immunological factors in the postmenopausal period	climacteric	2016	First
Protocol for systematic review and meta-analysis: hop ( <i>Humulus lupulus L.</i> ) for menopausal vasomotor symptoms	BMJ Open	2016	First
Hormone Therapy for Relieving Postmenopausal Vasomotor Symptoms : A systematic review	Archives of Iranian Medicine	2016	First
Experiences of Individuals With Liver Cirrhosis	Gastroenterology Nursing	2016	First
The effects of <i>Humulus Lupulus L.</i> (Hops) on Menopausal Vasomotor Symptoms: A Systematic Review and Meta-analysis	Iranian Journal of Obstetrics, Gynecology and Infertility	2016	First
A Review on herbal medicine with Fertility and Infertility characteristics in Males	Iranian Journal of Obstetrics, Gynecology and Infertility	2016	Correspond
A review of nutritional status in Iranian population	Focus on science	2016	First
Empowerment and Coping Strategies in Menopause Women: A Review	Iran Red Crescent Med Journal	2015	Correspond
Hepatitis B and pregnancy: An update review article	World Journal of Obstetrics and Gynecology	2015	First
Unintended Pregnancy and Its Adverse Social and Economic Consequences on Health System: A Narrative Review Article	Iranian journal of Public Health	2015	Co-author
Long-Term Neurodevelopmental Outcomes After Preterm Birth	Iran Red Crescent Med Journal	2014	Correspond
The Peer Education Approach in Adolescents- Narrative Review Article	<i>Iranian Journal Public Health</i>	2013	First
Efficacy of Mupirocin and Rifampin used with standard treatment in the management of <i>Acne vulgaris</i>	Iranian Journal of Pharmaceutical Research	2013	Correspond
Developmental outcome of low birth-weight and preterm newborns: a re-view of current evidence	Tehran University Medical Journal	2013	Correspond
Effects of Burns during Pregnancy: A Four Years Study in Taleghani Hospital, Ahvaz, Iran	Iranian Journal of Obstetrics, Gynecology and Infertility	2013	Correspond
Health-State Utilities in Liver Cirrhosis: A Cross-sectional Study	International Journal of Preventive Medicine	2013	Correspond
Experiences of vasectomy: A phenomenological study	North American	2012	Correspond



	Journal of Medical Sciences		
Hepatitis C Prevalence Among Iranian Female Prisoners	Hepatitis Monthly	2012	First and Correspond
Nasal carriage of Staphylococcus aureus: frequency and antibiotic resistance in healthy adults	Journal of Research in Medical Sciences	2012	Correspond
Staphylococcus aureus in acne pathogenesis :A case-control study	North American Journal of Medical Sciences	2012	Correspond
Astrocytoma in a renal transplant recipient: A rare case report	Hong Kong Journal of Nephrology	2012	Correspond
Determinants of Satisfaction from Depot Medroxyprogesterone Acetate, Cyclofem, and Low Dose Contraceptive Pills: A Descriptive Study on Health Centers in Iran	Journal of Isfahan Medical School	2012	First and Correspond
Men's Experiences of Vasectomy: A Qualitative Research	Journal of Isfahan Medical School	2012	Correspond
A Comparative Study on Satisfaction from Hormonal Contraceptives: Depot Medroxyprogesterone Acetate (DMPA), Cyclofem and LD	Iranian Journal of Nursing and Midwifery Research	2012	Correspond
Can serum procalcitonin and C-reactive protein as nosocomial infection markers in hospitalized patients without localizing signs?	Journal of Research in Medical Sciences	2011	Correspond
Visceral leishmaniasis in a patient with cutaneous lesions, negative Leishman-Donovan bodies and immunological test: A case report	Journal of Research in Medical Sciences	2011	Correspond
The effect of Ondansetron and Metoclopramide in nausea and vomiting of pregnancy	Journal of Isfahan Medical School	2011	Co-author
Comparison study on effect of intramuscular Petidin injection against Intra venues patient control analgesia (PCA) after elective cesarean section	Journal of Isfahan Medical School	2011	Co-author
Investigate men cooperation in family planning after a group training program of their spouses	Journal of Isfahan Medical School	2011	Co-author

**Projects:**

- Survey of sexual and reproductive health in different age groups
- Survey of nursing and midwifery care
- Survey of Gestational Diabetes Mellitus
- Survey of complementary medicine
- Survey of nanomedicine
- Survey of menopause
- Survey of Covid-19
- Survey of mental health

**Lessons courses:**

- Obstetrics & gynecology
- Medical surgical diseases
- Maternal & child health
- Neonates
- Research method
- Specific English

**Congress presentation:**

- 3<sup>rd</sup> International Conference on New Findings In Midwifery, Women, Maternity and Infertility
- Virtual National Conference on Research Achievements Against Covid-19 of Country
- 16th national and 1 international congress on reproductive medicine
- The 3rd international congress of Psychosomatic medicine
- Women and Family Health National Congress Tehran
- National congress of neonatal health and perinatology
- 3<sup>rd</sup> National Congress of Women and Family Health
- 4th Middle East Cardiovascular Congress National
- 4th Iranian congress of clinical microbiology
- 4th congress on men's health

- Women's health Congress
- COVID-19 Congress
- Hepatitis congress

**Reviewer board:**

- BMJ open
- International journal of fertility and sterility
- Journal of clinical care and skill
- International journal of community-based nursing and midwifery
- Journal of advanced in medicine and medical research
- Journal of research in medical science
- International journal of adolescence medicine and health
- Journal of research in medical science