



MOJGAN JAVEDANI MASROOR

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Born on 21 Mar 1967 · Marital Status: Married

PROFESSIONAL SUMMARY

Certified Gynecologist and infertility fellowship with years of practical experience in prominent hospitals in Iran. Adept at performing all gynecological surgeries. Performed more than 100 surgeries and treated plenty of gynecological and obstetrical diseases and infertility treatment. Willing to share my experience with professional medical teams and help more patients.

WORK EXPERIENCE

2018 – 2020 AND 2022 – PRESENT

ASSISTANT PROFESSOR OF EDUCATION AND RESEARCH, AKBAR ABADI HOSPITAL

2021 – 2022

DEPUTY OF THE WOMEN'S GROUP, IRAN UNIVERSITY OF MEDICAL SCIENCES

- Educational director (fellowship assistant) of Infertility since 2022

2013 – PRESENT

HEAD OF THE INTERN GROUP, IRAN UNIVERSITY OF MEDICAL SCIENCES

2012 – PRESENT

HEAD OF THE EMERGENCY DEPARTMENT, AKBAR ABADI HOSPITAL

TEACHING EXPERIENCE

JUN 2011 – PRESENT

PROFESSOR AND LECTURER, IRAN UNIVERSITY OF MEDICAL SCIENCES

- Associate Professor of Women's Department
- Assistant Professor of Women's Group 2020-2021
- Assistant Professor of Education at Akbar Abadi Hospital
- Teaching in general medicine, specialized doctorate, infertility fellowship
- Teaching midwifery courses
- Teaching in PHT (Molecular Biology)

EDUCATION

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OBSTETRICS AND GYNECOLOGY, UNIVERSITY OF MEDICAL SCIENCES, IRAN

Thesis title:

- INVESTIGATING THE RELATIONSHIP BETWEEN C-REACTIVE PROTEIN AND THE THICKNESS BETWEEN THE INNER AND MIDDLE WALL OF THE CAROTID ARTERY IN PATIENTS WITH POLYCYSTIC OVARY SYNDROME.
- EVALUATION OF ENDOMETRIAL ULTRASOUND PATTERN AND ITS FLOW IN PREGNANCY OUTCOME IN IUI CYCLE.
- COMPARISON OF THE EFFECT OF USING OXYTOCIN AND HUMAN CHORIONIC GONADOTROPIN IN INDUCING OVULATION AND PREGNANCY IN WOMEN WITH POLYCYSTIC OVARY SYNDROME IN AKBAR- ABADI HOSPITAL.
- COMPARISON OF THE FERTILITY RATE FOR THE BEST METHOD OF ENDOMETRIAL PREPARATION IN NORMAL AND HORMONAL CYCLES FOR THE TRANSFER OF FROZEN EMBRYOS IN INFERTILE PATIENTS.
- COMPARING THE EFFECT OF ORAL DYDROGESTERONE WITH PLACEBO IN WOMEN THREATENED WITH ABORTION.
- INVESTIGATION OF THE EFFECT OF OXYTOCIN AND HUMAN CHORIONIC GONADOTROPIN IN PATIENTS WITH POLYCYSTIC OVARY SYNDROME RESISTANT TO CLOMIPHENE CITRATE TREATMENT WITH LETROZOLE WHO UNDERWENT IUI.
- COMPARISON OF AMH LEVEL BEFORE AND AFTER OVARIAN DERILLING IN PATIENTS WITH POLYCYSTIC OVARY SYNDROME AND ITS EFFECT ON FERTILITY DAY.
- THE EFFECT OF UTERINE CONTRACTIONS ON FERTILITY RESULTS OF FROZEN EMBRYO TRANSFER CYCLES IN PATIENTS REFERRED TO AKBAR ABADI HOSPITAL 2020-2019.
- EFFECT OF AUTOIMMUNE THYROID DISEASE ON FETAL QUALITY IN IVF/ICSI TREATMENT CYCLES.
- THE EFFECT OF VITAMIN D THERAPY IN POOR-RESPONDER PATIENTS ON THE RESULTS OF IVF IN AKBARABADI HOSPITAL 1400-1400.

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DOCTOR OF MEDICINE, UNIVERSITY OF MEDICAL SCIENCES, IRAN

ACHIEVEMENTS

- Setting medical assistant exam questions for the years 2015, 2016, and 2017
- Setting infertility fellowship questions in 2021

EDUCATIONAL MEMBERSHIPS

- Member of the executive board of the system based on the performance of medical and non-medical staff since 2019-2020
- Member of the women's research group for 1.5 years since 2017
- Member of the board of examiners for the 2017-2018 professional certification exam
- Member of the clinical qualification examination committee at the end of the internship from 2015 to 2018
- Member and Secretary of the Emergency Committee since 2015-2019
- Member of the executive board of the system based on the performance of medical and non-medical staff since 2017
- Member of the economic treatment committee

AFFILIATIONS

- Cooperation with the IJRM journal office in 2009 and 2010

PUBLICATIONS

- Book: In search of a peaceful life (inquiry about comprehensive spiritual peace and health of body and soul and teaching life skills)
- Book: Updates on polycystic ovary syndrome with guidelines in 2018
- Paper: An assessment of lifestyle modification versus medical treatment with clomiphene-citrate, metformin, and clomiphene-metformin in patients with polycystic ovary syndrome **Published** in FERTILITY & STERILITY Journal in 2010
- Paper: A comparison of the Effects of oxytocin and human chorionic gonadotropin on ovulation in PCOS patients from 2015 until 2018 **Published** in ACTA MEDICA MEDITERRANEA Journal
- Paper: Relationship between C-Reactive protein and carotid artery intima-media thickness in polycystic ovarian syndrome **Published** in ACTA MEDICA MEDITERRANEA Journal in 2015
- Paper: The study of natural versus hormone replacement therapy cycles in frozen embryo transfer in infertility couples on pregnancy outcome: A double-blind randomized control trial **Published** in ACTA MEDICA MEDITERRANEA Journal in 2018

- Paper: The effectiveness of Mindfulness-based Cognitive Therapy (MBCT) in increasing infertile couples' resilience and reducing anxiety, stress, and depression **Published** in NEROQUNTOLOGY in 2017
- Paper: The effect of ovarian cyst aspiration on IVF treatment with GnRH Agonist **Published** in Arch Gynecol Obstet in 2010
- Paper: Investigation of the relationship between phase Angle and Micro-Albuminuria in type 2 DIABETIC patients with A history of more than 5 years of the disease in Ilam province, Iran **Published** in ACTA MEDICA MEDITERRANEA Journal in 2017
- Paper: The relationship between job motivation and its dimensions with organizational commitment and its dimensions in midwives of sanitary & therapeutic centers Arak University of medical sciences **Published** in J Family Med Prim Care in 2018
- Paper: Metformin-letrozole in comparison with metformin-clomiphene-resistance PCOS patients undergoing IUI **Published** in Iranian Journal of Reproductive Medicine in 2011
- Paper: The relationship between endometrial thickness with the vascular pattern in color Doppler and the pregnancy **Published** in Maracaibo-Zulia Venezuela Journal in 2018
- Paper: Effects of oxytocin and human chorionic gonadotropin in ovulation in patients with clomiphene citrate-resistance PCOS **Published** in Journal of Fundamental and Applied Sciences in 2018
- Paper: Supplementation of sperm freezing medium with myoinositol improve human sperm parameters and protects it against DNA fragmentation and apoptosis **Published** in CELL TISSUE BANK Journal in 2019
- Paper: Comparative evaluation of NOTCH signaling molecules in the endometrium of women with various gynecological diseases during the window of implantation in 2019
- Paper: A comparative study of satisfaction and family conflicts among married nurses with different working hours **Published** in Journal of Family Medicine and Primary Care in 2019
- Paper: Extended-spectrum beta-lactamase (ESBL)-producing Enterobacteriaceae and urinary tract infections in pregnant/postpartum women: A systematic review and meta-analysis **Published** in International Journal of Clinical Practice in 2019
- Paper: ST ELEVATION IN AVR LEAD: RISK FACTORS AND CLINICAL IMPORTANCE **Published** in ACTA MEDICA MEDITERRANEA in 2021
- Paper: Promotion of Psychological Capital Model in Diabetic Patients: An Explanation of the Role of Quality of Life **Published** in QUARTERLY JOURNAL OF HEALTH PSYCHOLOGY Journal in 2017
- Paper: The effect of endometrial thickness and endometrial blood flow on pregnancy outcome in intrauterine insemination cycles **Published** in the Journal of Family Medicine and Primary Care in 2019
- Paper: anti-mullerian hormone levels before and after ovarian drilling in polycystic ovary syndrome: has this an effect on fertility? **Published** in Reproductive Biology and Endocrinology in 2022
- Paper: Pericarditis as a trigger for Prinz metal angina – a case report **Published** in the Journal of Medicine and Life in 2021
- Paper: ST elevation in a VR lead: risk factors and clinical importance **Published** in Acta Medica Mediterranea Journal in 2021

- Paper: The Effect of Uterine Contractions on Fertility Outcomes in Frozen Embryo Transfer Cycles: A Cohort Study **Published** in Journal of Reproduction & Infertility in 2023
- Paper: Conservative Management of Cervical Pregnancy with the Administration of Methotrexate and Potassium Chloride: A Case Report Published in Journal of Case Reports in Obstetrics and Gynecology in 2022
- Paper: Primary Ventricular Fibrillation as The First Presentation of Aortic Dissection: A Case Report
- Paper (in Farsi): Treatment based on acceptance and commitment to disease perception and psychological capital in people with type 2 diabetes **Published** in the scientific-research quarterly of Ofoq Danesh in 2017
- Paper (in Farsi): Designing a model for improving psychological capital in diabetic patients: Explaining the Role of Quality of Life **Published** in Journal of Health Psychology in 2016
- Paper (in Farsi): Investigating the relationship between marital satisfaction and quality of life in middle-aged women of Ray **Published** in Journal of Psychology and behavioral sciences of Iran in 2018
- Paper (in Farsi): A review of the etiology, diagnosis, and treatment of adolescent endometriosis **Published** in Journal of the specialized publication of Iranian midwifery women in 2008

SEMINARS AND CONFERENCES

- Presenting a Speech at the 14th Fertility and Infertility Congress of Iran “Comparing the efficacy of combined metformin-letrozole with metformin-clomiphene in clomiphene-resistant infertile women with PCOC” in 2007
- Presenting a poster at the 14th Fertility and Infertility Congress of Iran “Conservative management versus aspiration for functional ovarian cyst before ovarian stimulation for ART”
- Presenting a poster at the 28TH Annual Meeting of ESHRE -Istanbul “The title of the article Metformin-letrozole in comparison with metformin-clomiphene in -resistant PCO patient undergoing iui”
- Presenting a poster at the 24th World Congress on Controversies in Obstetrics, Gynecology & Infertility “Title of the article: Comparison of human chorionic gonadotropin and oxytocin efficiency in the induction of ovulation and pregnancy in women with polycystic ovarian syndrome admitted at Akbar Abadi hospital from 2013 to 2016”

HONORS AND AWARDS

- Obtaining an educational-research award for the “An assessment of lifestyle modification versus medical treatment with clomiphene-citrate, metformin, and clomiphene-metformin in patients with polycystic ovarian syndrome” as the best article in the International Congress of Reproductive and Student Medicine in Yazd

