



ASHRAF MOINI , M.D



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PERSONAL INFORMATION

Name: Ashraf Moini

Date of birth: 1955

Sex: Female

Nationality: Iranian



EDUCATIONAL BACKGROUND

(2015)

Tehran University of Medical Science, Tehran, Iran,
Dept. of Endocrinology & Female Infertility,

- Infertility Training Program

(1985- 1989)

Tehran University of Medical Science; Tehran; Iran

- Obstetrics & Gynecology

(1974 -1983)

Iran University of Medical Science

- General Physician

PROMOTION

- Professor, Tehran university of medical science (2013- present).*
- Associate Professor, Tehran university of medical science (2003- 2013).*
- Assisted Professor, Tehran university of medical science (1990-2003).*
- Academic staff & Member of Endocrinology and Female Infertility Department, Royan Institute (1990-present)

EMPLOYMENT

- Professor, Tehran university of medical science (2013- present).*
- Associate Professor, Tehran university of medical science (2003- 2013).*
- Academic staff & Member of Endocrinology and Female Infertility Department, Royan Institute (1990-present)

PROFESSIONAL EXPERIENCE

(1992-Present)

- Head of OBS & GYN Clinic of Roeeen Tan Arash Hospital

TEACHING EXPERIENCE

(1990-Present)

Teaching to Medical Students:

- Faculty of Medicine, Tehran university of Medical Science

THESIS BOOK

Comparative study between effect of Folly catheter & PG E₂ in increase of Bishop Score (thesis Book -2000-2001)

Comparative study of treatment outcome of single dose and multiple dose antibiotic therapy in pregnant patients with asymptomatic bacteriuria(thesis Book -1999)

Study of String membranes in prevention of post term pregnancy (thesis Book -1999-2000)

Prevalence study of Breech presentation and effect of maternal factors (thesis Book -1993-1997)

Diagnostic Value of Sonographic evaluation of pelvic mass(thesis Book -1993-1995)

Study of criminal abortion (thesis Book 1992-1995)

Prevalence study of congenital abnormalities and predisposing factors in patients referring to Arash hospital (thesis Book 1995-1997)

Study of premature ovarian failure cases (thesis Book 1994)

Study of infertility causes(thesis Book 1990-1995)

Comparative study of laparoscopic and Histerosalpangographic finding (thesis Book 1992-1995)

Comparative study of induction ovulation protocols in PCOs patients (thesis Book 1994-1995)

Study of causative factors of chronic pelvic pain by laparoscopy (thesis Book 1993-1994)

The complication of laparoscopy (thesis Book 1993-1995)

Study of Lupus Erythmatuse in pregnancy(thesis Book 1993-1995)

Prevalence study of anemia in women with LBW neonate (thesis Book 1998-2001)

Study of ART/IUI outcomes in unexplained infertility patients (thesis Book 2000-2002)

Study of pregnancy complication in young women (thesis Book 1998)

Effect of NSAID's agents on normal blood pressure and pregnancy induced hypertension (thesis Book 1991-1992)

The effect of Aspirin therapy on PIH (thesis Book 1991-1992)

Premenstrual Syndrome (Review , 1990-1991)

Menstrual disorders and systemic disease (Review ,1990-1991)

Abnormal vaginal bleeding in childhood and adolescence(Review ,1990-1991)

Cutaneous disease and pregnancy (Review ,1990-1991)

The study of IVF outcome (thesis Book ,1999-2000)

Comparative study of GnRH analogue and HMG in IVF cycles (Royan Institute, 2000)

Step down induction ovulation in PCOs Clomiphene Resistance patients (Royan Institute, 2000)

The effect of low dose aspirin on implantation in IVF cycles (Royan Institute, 2002)

Reasons for couples' discontinuation in an ART program after three cycles in Royan Institute(thesis Book ,2007)

PUBLICATION

Books

- Vahid Dastjerdi, Ashraf Moini. Gynecology for Infants & teens: 1995
- Alireza Parsapoor, Ashraf Moini. Obstetrics & Gynecology questions: 1995
- Faculty Members of Neonatal resuscitation Society. Neonatal resuscitation :1996
- Marandi, Soltanzadeh and other Pediatric and gynecologists. Newborns: 1997
- Educational group of Tehran University of Medical Science. Obstetrics &Gynecology diseases:1998
- Reproductive & Infertility group of Tehran University of Medical Science. Infertility, Treatments & Complications:2002

Articles

Ashrafi M, Madani T, Tehraninejad E.SH, **Moini A**, “ *Prevalence of luteal phase defect in secretary phase in patient undergoing IVF cycles.*” Iranian medical J. (NABZ), 1997; 7(3):24-34.

Moini A, Amid V. *Comparison between spontaneous and criminal abortion cases, at Roeeen Tan Arash Hospital.* Iranian Journal of Medical Ethics; 5(16).

Moini A, Khademi A. *Comparative study of laparoscopic and hysterosalpingographic findings in 291 infertile couples.* Journal of Tehran University of Medical Science;5(2).

Moini A, Mahyar F, Yazdanpanah F. *Prevalence of factors involved in infertility at Royan institute.* Journal of Tehran university of Medical Science;7(2).

Moini A, Mosavi B, Honari G. *IVF outcomes in patients with hydrosalpinx and other infertility factors.* Journal Of Yazd University Of Medical Science; 8 (3):93-97

Moini A, Nori B, Motavalian. *Prevalence study of Breech presentation and effect of maternal factors.* Iranian Journal of Medical Ethics; 19(1):28-34.

Ashrafi M, Madani T, Tehraninejad S.E, **Moini A**. “*A comparative study of vaginal progesterone versus intramuscular in ART cycles.* ” Iranian Medical J of Reproductive & Infertility, 2000; Spring: 35-39.

Akhondi MM, Ghafari M, Ashrafi M, Tehraninejad S.E, **Moini A**. Madani T, Sadehgi M, Karimian L. “ *Intracytoplasmic sperm injection (ICSI) of one and two day(s) old oocyte after complete in vitro fertilization failure.* ” Iranian Medical J of Reproductive & Infertility, 2000; Summer:23-29.

Moini A, Riazi K, Mehrparvar A.H .*Pregnancy and labor complication in teenager in Tehran.* Int J Gyn & Obstet 2002 ; 78(3): 245-247.

Moini A, Riazi A. *Molar Pregnancy with a coexisting fetus progressing to a viable Infant*. Inter J of Gynecol & Obstet; 2003;82,63-64.

Moini A, Riazi A, Honar H, Hassanzadeh Z. *Preinduction cervical ripening with the Foley catheter and saline infusion vs. cervical dinoprostone*. Inter J Gynecol & Obstet, 2003; 83(2):211-3.

Moini A, Riazi A, Amid V. *Endometriosis may contribute oocyte retrieved Induced pelvic inflammatory disease: report of cases*. Iranian journal of Reproductive Medicine 2004; 2(1):40-42.

Moini A, Riazi K, Amid V, Ashrafi M, Tehraninejad E, Madani T, Owj M. *Endometriosis may contribute to oocyte retrieval-induced pelvic inflammatory disease: report of eight cases*. J Assist Reprod Genet 2005; 22(7-8):307-9.

Ashrafi M, **Moini A**, Mohammadzadeh A, Ezabadi Z, Zafarani F, Baghestani A. *A Comparative study of GnRH antagonist and GnRH agonist in PCOS patients undergoing IVF/ICSI cycles*. Iranian J of Reproductive Medicine, 2005; 3(1):14-18.

Ziaei S, Sadrkhanlu M, **Moeini A**, Faghihzadeh S. *Effect of Bacterial Vaginosis on Premature Rupture of Membranes and Related Complications in Pregnant Women with a Gestational Age of 37-42 Weeks*. Gynecol Invest 2006; 61: 135-138.

Ramazanali F, Vahid Dastjerdi M, Beigi A, **Moini A**. *The relationship between Maternal HCT levels, birth weight and risk of low birth weight*. Iranian Journal of Pediatrics 2006; 16(4): 447-454.

Tehraninejad E Sh, **Moini A**, Amirchaghmaghi E, Rashidi B H, Jaberipour P, Azimi Neko E. *Effect of intramural uterine myoma on the outcome of ART cycles*. Iranian Journal of Reproductive Medicine 2007; 5(2): 65-68.

Moini A, Zafarani F, Haddadian S, Ahmadi J, Honar H, Riazi K. *Effect of low-dose aspirin therapy on implantation rate in women undergoing in-vitro fertilization cycles*. Saudi Med J 2007; 28 (5): 732-736.

Moini A, Riazi K, Ebrahimi A, Ostovan N. *Caesarean section rates in teaching hospitals of Tehran: 1999-2003*. East Mediterr Health J 2007; 13(2):457-60.

Moini A, Shafizadeh N, Vahid Dastjerdi M, Majidi SH, Eslami B. *The Effect of Age on Ovarian Reserve Markers in Tehranian Women with Normal Fertility*. IJEM 2008; 6(2): 114-119.

Moini A, Emadi Allahyari R, Eslami G. *Episiotomy and third- and fourth degree perineal tears in primiparous Iranian women: A brief communication*. Int J Gynecol Obstet 2008; 2(2): 96-100.

Moini A, Amirchaghmaghi E, Javidfar N, Tehraninejad E Sh, Sadeghi M, Khafri S. *The effect of body mass index on the outcome of IVF/ICSI cycles*. IJFS 2008; 2(2): 82-85.

Moini A, Salehizadeh S, Moosavi F, Kiandokht K, Khafri S. *Discontinuation Decision in Assisted Reproductive Technique Treatment*. IJFS 2009; 2(4): 173-78.

Moini A, Eslami B. *Familial associations between polycystic ovarian syndrome and common diseases*. J Assist Reprod Genet 2009; 26 (2-3):123-7.

Moini A, Mansoori M, Eslami B, Tehranian A, Seifollahi A. *Endometrial hyperplasia in infertile PCOs at Roeeen Tan Arash Hospital*. J Reprod Infertile 2008; 8(4):410.

Ashrafinia M, Hosseini Reihaneh, **Moini A**, Eslami B, Asgari Z. *Comparison of metformin treatment and laparoscopic ovarian diathermy in patients with polycystic ovary syndrome*. Int J Gynecol Obstet 2009;107:236-239.

Moini A, Hosseini R, Mohammadi Yeganeh L. *Heterotopic pregnancy after Assisted Reproductive Technology: Case report*. IJFS 2010,

Beigi A, Tabarestani H, **Moini A**, Zarrinkoub F, Kazempour M, Hadian Amree A. *Sublingual misoprostol versus intravenous oxytocin in the management of postpartum hemorrhage*. Journal of Tehran University of Medical Science 2009 67(8):556-560.

Moini A, Sarrafion F, Ziaei S , Faghihzadeh S T, Arabipoor A. *A possible role for familial thrombophilia in women with polycystic ovarian syndrome*. Endocrinol Gynecol 2011; 27(2): 80-85.

Moini A, Zadeh Modarress S, Amirchaghmaghi E, Mirghavam N, Khafri S, Reza Akhoond M, Salman Yazdi R. *The effect of adding oral oestradiol to progesterone as luteal phase support in ART cycles: a randomized controlled study*. Arch Med Sci. 2011 Feb; 7(1):112-6.

Moini A, Zafarani F, Eslami B, Sadeghi M, Kamyabi Z, Jahangiri N . *Comparing intramuscular progesterone, vaginal progesterone and 17 α -hydroxyprogesterone caproate in IVF and ICSI cycle*. IJRM 2011; 9 (2) : 119-124.

Eslami B , **Moini A** , Hosseini R, Sedaghat M. *Comparison of serum Uric Acid, Iron and Total Iron Binding Capacity (TIBC) levels in preeclamptic and normal pregnant women* . Journal of family and reproductive health ;4 (4): 161-164.

Moini A, Bahar L, Ashrafinia M, Eslami B, Hosseini R, Ashrafinia N. *Fertility outcome after operative laparoscopy versus no treatment in infertile women with minimal or mild endometriosis*. IJFS 2012; 5(4): 235-240.

Moini A, Javanmard F, Eslami B, Aletaha N. *Prevalence of Metabolic Syndrome in polycystic ovarian syndrome women in a hospital of Tehran*. PCOS Patients in Iran. Iran J Reprod Med 2012;10 (2):127-130.

Faridi Tazeh-Kand N, **Moini A**, Eslami B, Khajehdehi A. *Continues infusion of remifentanil and ketamine compared with continues remifentanil for pain relief in labor*. Medical Journal of the Islamic Republic of Iran 2011; 25 (4): 171-176.

Moini A, Tadayon S, Tehranian A, Yeganeh LM, Akhoond MR, Yazdi RS. *Association of thrombophilia and polycystic ovarian syndrome in women with history of recurrent pregnancy loss*. Gynecol Endocrinol. 2012 Aug;28(8):590-3.

Moini A, Ahmadi F, Eslami B, Zafarani F. *Dizygotic Twin pregnancy with a complete hydatidiform mole and a coexisting viable fetus*. Iran J Radiol. 2011 Dec;8(4):249-52.

Asgari Z, **Moini A**, Samiee H, Tehranian A, Mozafar-Jalali S, Sabet S. *Endometrial ablation with the NovaSure system in Iran*. Int J Gynaecol Obstet 2011 Jul;114(1):73-5.

Rezvan N, Hosseinzadeh-Attar MJ, Masoudkabar F, **Moini A**, Janani L, Mazaherioun M. *Serum visfatin concentrations in gestational diabetes mellitus and normal pregnancy*. Arch Gynecol Obstet. Arch Gynecol Obstet. 2012 May;285(5):1257-62.

Ashrafinia M, Hosseini R, **Moini A**, Eslami B, Asgari Z. *Comparison of metformin treatment and laparoscopic ovarian diathermy in patients with polycystic ovary syndrome*. Int J Gynaecol Obstet. 2009 Dec;107(3):236-9. Epub 2009 Sep 3.

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Moini A, Shiva M, Arabipoor A, Hosseini R, Chehrazhi M, Sadeghi M. *Obstetric and neonatal outcomes of twin pregnancies conceived by assisted reproductive technology compared with twin pregnancies conceived spontaneously: a prospective follow-up study*. Eur J Obstet Gynecol Reprod Biol. 2012 Nov;165(1):29-32.

Hosseini R, Asgari Z, **Moini, A**. *Unexpected outcome after expectant management of ectopic pregnancy in two persons*. Iran J Reprod Med. 2013 Dec;11(12):1027-30.

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Alipour S, Afshar S, **Moini A**, Vahid Dastjerd M, Saberi A, Bayani L, Eslami B, Hosseini L. *Clinical and Ultrasonographic Changes of the Breast after Use of Soy Isoflavones*. Asian Pacific Journal of Cancer Prevention, 2012;13(12):6093-5.

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Moini A, Mohammadi S, Hosseini R, Eslami B, Ahmadi F. *Accuracy of 3- dimensional sonography for diagnosis and classification of congenital uterine anomalies*. J Ultrasound Med. 2013 Jun;32(6):923-7.

Khosravi F, Reid RL, **Moini A**, Abolhassani F, Valojerdi MR, Kan FW. *In vitro development of human primordial follicles to preantral stage after vitrification*. J Assist Reprod Genet. 2013 Nov;30(11):1397-406.

Moini A, Arabipoor A, Ashrafinia N. *Risk factors for recurrence rate of ovarian endometriomas following a laparoscopic cystectomy*. Edizioni Minerva Medica, Aug 2014,NO:105(4), 295-301.

Moini A, Kanani M, Kashani L, Hosseini R, Hosseini L. *Effect of orlistat on weight loss, hormonal and metabolic profiles in women with polycystic ovarian syndrome: a randomized double-blind placebo- controlled trial*. International Journal of Basic and Clinical Endocrinology, Vol: 47, N:1.

Zarezadeh N, Saboori Darabi S , Ramezanali F, Amirchaghmaghi E, Khalili G, **Moini A**, Aflatoonian R. *mRNA Expression of VEGF and Its Receptors in Fallopian Tubes of Women with Ectopic Pregnancies*. International Journal Of Fertility And Sterility. 2015; Vol:9, No:1, 55-64.

Nasiri N , **Moini A** , Eftekhari-Yazdi P , Karimian L, Salman-Yazdi R, Zolfaghari Z , Arabipoor A. *Abdominal obesity can induce both systemic and follicular fluid oxidative stress independent from polycystic ovary syndrome*. European Journal of Obstetrics & Gynecology and Reproductive Biology.2015; 184:112-116.

Amirchaghmaghi E, Rezaei A, **Moini A**, Roghaei M, Hafezi M, Aflatoonian R. *Gene Expression Analysis of VEGF and Its Receptors and Assessment of Its Serum Level in Unexplained Recurrent Spontaneous Abortion*. CELL JOURNAL(Yakhteh),2015.

Moini A , Hosseini R, Jahangiri N , ShivaM , Akhoond M. *Risk factors for ectopic pregnancy: A case–control study*. Journal of Research in Medical Sciences, 2015.

Moini A , Ahmadi F, Jahangiri N, Ahmadi J, Akhoond MR. *Beneficial role of ethinyl estradiol on endometrial thickness and uterine perfusion: a randomized trial*. Int J Gynecol Obstet, 2014, Submitted.

Mohammadi Yeganeh L, **Moini A**, Shiva M, Mirghavam N, Bagheri Lankarani N. *Methylprednisolone for prevention of ovarian hyperstimulation syndrome in patients with polycystic ovarian syndrome undergoing in-vitro fertilization: (A randomized controlled trial)*. Endocrine journal, 2015, Submitted.

Moini A, Ahmadi F, Jahangiri N, Ahmadi J, Akhoonde MR. *A randomized controlled trial evaluating the effect of ethinyl estradiol during clomiphene citrate cycles among women with polycystic ovary syndrome*. International Journal of Gynecology and Obstetrics. 2015, 131, 129–132.

Moini A, Shirzad N, Ahmadzadeh M, Hosseini R, Hosseini L, Sadatmahalleh SJ. *Comparison of 25-hydroxyvitamin D and Calcium Levels between Polycystic Ovarian Syndrome and Normal Women*. Int J Fertil Steril. . 2015 Apr 21, 9(1):1-8, Epub.

Nasiri N, **Moini A**, Eftekhari-Yazdi P, Karimian L, Salman-Yazdi R, Zolfaghari Z, Arabipoor A. *Abdominal obesity can induce both systemic and follicular fluid oxidative stress independent from polycystic ovary syndrome*. Eur J Obstet Gynecol Reprod Biol. 2015 Jan;184:112-6, Epub.

Moini A, Ebrahimi T, Shirzad N, Hosseini R, Radfar M, Bandarian F, Jafari-Adli S, Qorbani M, Hemmatabadi M. *The effect of vitamin D on primary dysmenorrhea with vitamin D deficiency: a randomized double-blind controlled clinical trial*. Gynecol Endocrinol. Epub 2016 May 5. 2016 Jun;32(6):502-5. doi: 10.3109/09513590.2015.1136617.

Ramezanali F, Khalili G, Arabipoor A, Bagheri Lankarani N, **Moini A**. *Relationships between Serum Luteinizing Hormone Level, Endometrial Thickness and Body Mass Index in Polycystic Ovary Syndrome Patients with and without Endometrial Hyperplasia*. Reprod Biomed Online. 2016 May;32(5):503-12. Epub 2016 Apr 5.

Ramezanali F, Ashrafi M, Hemat M, Arabipoor A, Jalali S, **Moini A**. *Assisted reproductive outcomes in women with different polycystic ovary syndrome phenotypes: the predictive value of anti-Müllerian hormone*. Reprod Biomed Online. Epub 2016 Feb 2. 2016 May;32(5):503-12. doi: 10.1016/j.rbmo.2016.01.010.

Derakhshan-Horeh M, Abolhassani F, Jafarpour F, **Moini A**, Karbalaie K, Hosseini SM, Ostadhosseini S, Nasr-Esfahani MH. *Methylation Status of H19/IGF2 Differentially Methylated Region in in vitro Human Blastocysts Donated by Healthy Couples*. Iran Biomed J. 2016 Jul 19.Pii-IBJ-A-10-1966-1. [Epub ahead of print]

Rafiemanesh H, Mehtarpour M, Khani F, Hesami SM, Shamlou R, Towhidi F, Salehiniya H, Makhsosi BR, **Moini A**. *Epidemiology, incidence and mortality of lung cancer and their relationship with the development index in the world*. J Thorac Dis. 2016 Jun;8(6):1094-102. doi: 10.21037/jtd.2016.03.91.

Moini A, Hedayatshodeh M, Hosseini R, Rastad H. *Association between parity and ovarian reserve in reproductive age women*. Eur J Obstet Gynecol Reprod Biol. 2016 Nov 9;207:184-187. doi: 10.1016/j.ejogrb.2016.10.024. [Epub ahead of print]

Rezvan N, **Moini A**, Janani L, Mohammad K, Saedisomeolia A, Nourbakhsh M, Gorgani-Firuzjaee S, Mazaherioun M, Hosseinzadeh-Attar MJ. *Effects of Quercetin on Adiponectin-Mediated Insulin Sensitivity in Polycystic Ovary Syndrome: A Randomized Placebo-Controlled Double-Blind Clinical Trial*. Horm Metab Res. 2016 Nov 7. [Epub ahead of print]

Nasiri N, **Moini A**, Eftekhari-yazdi P, Karimian L, Salman-Yazdi R, Arabipour A. *Oxidative stress statues in serum and follicular fluid of women with endometriosis*. Cell J. 2017 Winter; 18(4): 582–587. Published online 2016 Sep 26. doi: 10.22074/cellj.2016.4724.

Kiani K, Sadati Lamardi SN, W. Laschke M, Malekafzali Ardakani H, Movahedin M, Ostad SN, Aflatoonian R, **Moini A**. *Medicinal plants and natural compounds in the treatment of experimental endometriosis: A systematic review protocol*. Wiley- Evidence-based Preclinical Medicine.

Mohammadi Yeganeh L, **Moini A**, Hemmat M, Salman Yazdi R, Bagheri Lankarani N, Khodabakhshi S, Behbahanian A. *The association of different auto-antibodies against ovarian tissues and gonadotropins and poor ovarian response in intracytoplasmic sperm injection cycles*. Hum Fertil (Camb). 2017 Jan 22;1-6. doi: 10.1080/14647273.2017.1278632. [Epub ahead of print]

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Mokhtari V, Afsharian P, Shahhoseini M, Kalantar, S.M, **Moini, A**. *A Review on Various Uses of N-Acetyl Cysteine*. Cell J. 2017 Apr-Jun; 19(1): 11–17. Published online 2016 Dec 21. doi: 10.22074/cellj.2016.4872.

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Mollaahmadi F, **Moini A**, Salman Yazdi R, Behmanesh M. *The rs1127354 Polymorphism in ITPA Is Associated with Susceptibility to Infertility*. Cell J. 2018 Apr;20(1):73-77. doi: 10.22074/cellj.2018.4255. Epub 2017 Dec 1.

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Moini A . Malekzadeh F, Amirchaghmaghi E, Kashfi F, Akhoond MR, Saei M, Mirbolok MH. *Risk Factors of Endometriosis in Iranian Infertile Women .* Oral presentation at Royan International Twin Congress The 14th Congress on Reproductive Biomedicine . 4-6 September 2013, Tehran-Iran .

Niknejadi M, Ahmadi F, **Moini A**, Rashidi Z, Akhoond M, Irani Sh , Haghighi H, Mahjob F. *Detection of Fetal Major Structural Abnormalities with US in ART Patients during One Year .* Oral presentation at Royan International Twin Congress The 14th Congress on Reproductive Biomedicine . 4-6 September 2013 , Tehran-Iran .

Niknejadi M, **Moini A**, Rashidi Z, Niknejad F, Haghighi H, Salman Yazdi R, Khalili Gh. *The Effect of Endometrial Volume on the Day of HCG Administration on the Pregnancy Rate.* 30th Iranian Congress Of Radiology, 2014.

Derakhshan-Horeh M, Abolhassani F, Jafarpour F, **Moini A**, Karbalaie K, Hosseini SM, Ostadhosseini S, Nasr-Esfahani M.H. *Methylation level of H19/IGF2 differentially methylated region (DMR) in human blastocysts donated by fertile couples*. Abstracts of the 32nd Annual Meeting of ESHRE, Helsinki, Finland, 3 July – 6 July, 2016.

Dehghan Tarzjani D, Abolhassani F, Hosseini Quchani S, **Moini A**, Naghibi Harat Z, Mowla S. *Embryo and Oocyte Quality in Polycystic Ovary Syndrome: Analysis Of Expression Of Peroxiredoxin 2 in Cumulus Cells and Granulosa Cell Apoptosis*. The 17th Royan International Congress on Reproductive Biomedicine, Tehran, Iran, 2016.

Moini A. *The Best Approach of Endometrial Preparation in Freez Cycles*. The 15th international congress obstetrics & gynecology. Tehran, Iran. 5-8 October, 2016.

Mohammad Ebrahim Parsanezhad*, Afsaneh Mohammadzadeh , Reza Nasr , **Ashraf Moieni** , Saghar Salehpour , Soheila Arefi. *Panel discussion: Endometriosis and infertility. Chairperson*. The 3rd National and 1st International Congress of Endometriosis and Minimally Invasive Gynecology (EMIG), 25 Oct 2016.

Moini A. *Fertility Preservation in Women with Endometriosis for All, for Some, for None? State of Art in Advanced Fertility Treatments*. Helal Specialty and Subspecialty Center of Infertility(Rouyesh Center) Tehran, Iran, October, 2016 .

Moini A. Adenomyosis, AUB (Abnormal Uterin Bleeding) Symposium, Royan Institute, Tehran, Iran, 30 December 2016.

Moini A. *Hysteroscopy for Infertile Women*. The 2th international congress of minimally invasive gynecology & obstetrics, the 13th international congress of obstetrics & gynecology. Tehran, Iran, Jan 2017.

Moini A. *When ART is indicated in endometriosis*. 8th Yazd International Congress And Student Award In Reproductive Medicine. 2017.

Moini A. *Recurrent Abortion work-up*. 18th Congress on Reproductive Biomedicine. Terhran, Iran, 30 August - 1 Septembe, 2017. (Invited Speaker)

Ashrafi M, Ramezanali F, Hemat M, Arabipour A, Jalali S, **Moini A**. *Assisted reproductive outcomes in women with dif-ferent polycystic ovary syndrome phenotypes: The predic-tive value of anti-müllerian hormone*. 18th Congress on Reproductive Biomedicine. Terhran, Iran, 30 August - 1 Septembe, 2017. (Invited Speaker)

Malekzadeh F, **A Moini**, Amirchaghmaghi E, Daliri L, Akhoond MR, Talebi M, Hosseini R. *Association of ABO and Rh Blood Groups with Endometriosis Symptoms among Iranian Women*. 6th Asian Congress of Endometriosis and 6th International Congress of Minimally Invasive Surgery. IJMS. Vol 42, No 6, Supplement November 2017. Shiraz. Iran.

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Zamani Almasi M, Hosseini E, Jafari R, Aghajanpour S, Ramezanali F, **Moini A**, Shahhoseini M, Afsharian P, Aflatoonian R. Evaluation of toll-like receptor 3 (tlr3) signaling pathway genes and its genes and its genetic polymorphisms in ectopic and eutopic endometrium of women with endometriosis. 8th Yazd International Congress & Student Award in Reproductive Medicine & Third Congress of Reproductive Genetics. (2019, Yazd, Iran).

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Zamani Almasi M, Hosseini E, Jafari R, Aghajanpour S, Ramazanali F, Aflatoonian R, Afsharian P, **Moini A**, Shahhosseini M. Alterations of Toll-Like Receptor 3 Related Genes in Endometriosis Patients. 20th Congress on Reproductive Biomedicine (28-30 August 2019, Terhran, Iran)

Poster Presentations

Moini A. *Pelvic Inflammatory disease in oocyte retrieval*. Poster Presentation at European Society of Human Reproduction, July 1- 4, 2001.

Moini A. *Efficacy of Infertility: Poster Presentation at MEFS*, Nov 7-10, 2001.

Moini A. *The Effect of acetylsalicylic acid and prednisolon in recurrent abortion*. Poster Presentation at American Society for Reproduction medicine Sep 25-30, 1999.

Moini A. *Relationship of endometrial thickness and pregnancy rate*. Poster Presentation at European 4th annual meeting of MEFS. Nov 27-29, 1997.

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Moini A. *PID as a rare complication of ART.* Poster Presentation at 1st. Nordic congress on Endometriosis .April 19-21, 2001

Moini A. *Comparison of pregnancy and labor complication in teenagers.* Poster Presentation at 16th European congress of Obs. and Gyn , Jun 6-9,2001.

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Moini A, Zafarani F, Haddadian S, Ahmadi J, Honar H, Riazi K. *Effect of low-dose aspirin therapy on implantation rate in women undergoing IVF/ET cycles.* Poster Presentation at FIGO, 2006; Malaysia

Moini A, Shafizadeh N, Vahid Dastgerdi M, Majidi Sh. *Effects of age in hormonal and ultrasound markers of ovarian reserve in fertile women referred to Arash hospital.* Poster Presentation at Annual Meeting Mediterranean Society for Reproductive Medicine April 2007, Turkey

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Moini A, zafarani .*A Prospective randomized study comparing intramuscular progesterone, vaginal progesterone and 17 α -hydroxyprogesterone caproate in patients undergoing in vitro fertilization-embryo transfer.* Poster Presentation at 17th congress IRAN, March 2-4, 2011

Habibi R, Pooya A, **Moini A**, Gourabi H. *To evaluate the algorithm of X-Chromosome Inactivation in Iranian women with recurrent pregnancy loss.* Poster presentation at 2nd congress on medical genetics held at Imam Khomeini Medical Center, June 20-21, 2011

Moini A , Shiva M , Arabipoor A , Hosseini R , Chehrazhi M , Sadeghi M . *Obstetric and Neonatal Outcomes of Twin Pregnancies Conceived by Assisted Reproductive Techniques Compared with Natural Conceived Twins: A Prospective Follow-Up Study* . Poster presentation at Royan International Twin CongressThe 14th Congress on Reproductive Biomedicine . 4-6 September 2013 . Tehran-Iran .

Moini A, Jahangiri N, Hosseini R, Shiva M, Akhoond MR. *Risk Factors for Ectopic Pregnancy : A Case-Control Study.* Poster presentation at Royan International Twin Congress The 14th Congress on Reproductive Biomedicine . 4-6 September 2013 . Tehran-Iran.

Noori E, Nasri S, Janan A, Mohebbi A, **Moini A**, Ramazanali F, Lakpour MR, Aflatoonian . *Expression of Vascular Endothelial Growth Factor Receptors In Endometriosis.* Poster presentation at Royan International Twin Congress The 14th Congress on Reproductive Biomedicine. 4-6 September 2013 . Tehran-Iran.

Raoufinejad K , Gholami K, Javadi MR, Torkamandi H, Rajabi M , Mohebbi N, **Moini A** . *The Use and Adverse Reactions of Herbal Medicines during Pregnancy among Iranian Women.* Poster presentation at Royan International Twin Congress The 8th Royan Nursing and Midwifery Seminar . 4-6 September 2013 . Tehran-Iran.

Moini A, Jahangiri N, Ahmadi F, Ahmadi J. *Beneficial role of ethinyl estradiol in prevention of anti-estrogenic effects of clomiphene citrate in polycystic ovary syndrome patients undergoing intrauterine insemination: a randomized clinical trial.* 30th Annual Meeting of ESHRE.29 June- 2July 2014. Munich,Germany. Abstracts of the 30th Annual Meeting of ESHRE.2014.

Mollaahmadi F, **Moini A**, Ahmadi A, Behmanesh M. *Association of ITPA Polymorphisms rs1127354 with Infertility.* The 15th Royan International Congress on Reproductive Biomedicine,3-5 September2014,Tehran,Iran.

Moini A, Arabipoor A, Ashrafinia N, Mansouri M. *Recurrence Rate of Ovarian Endometriomas after A Laparoscopic Excision.* The 15th Royan International Congress on Reproductive Biomedicine,3-5 September2014,Tehran,Iran.

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Moini A, Jahangiri N, Ahmadi F, Ahmadi J. *Beneficial role of ethinyl estradiol in prevention of anti-estrogenic effects of clomiphene citrate in polycystic ovary syndrome patients undergoing intrauterine insemination: a randomized clinical trial*. 30th Annual Meeting of ESHRE. June- July 2014. Munich, Germany.

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Motamed M, Oryan S, **Moini A**, Totonchi M, Ebrahimi B, Taghiabadi E, Rezazadeh Valojerdi M, Fathi R. *Mouse Primary Follicles Culture on Intact and Decellularized Human Amniotic Membrane*. The 17th Royan International Congress on Reproductive Biomedicine, Tehran, Iran, 2016.

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Moini A, Malekzadeh F, Amirchaghmaghi E, Daliri L, Akhoond M.R, Hosseini R. *The correlation between ABO and Rh blood groups and risk of endometriosis in Iranian women referred to Royan Institute and Arash women's Hospital*. 13th World Congress on Endometriosis. Canada, Vancouver, 17-20 may 2017.

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Chekini Z, Salehi Moghaddam Z, Madani A, Ramazanali F, **Moini A**, Aflatoonian R. *Immunity response via MCP-1 in Tubal Ectopic pregnancy*. 18th Congress on Reproductive Biomedicine. Terhran, Iran, 30 August - 1 Septembe, 2017.

Madani A, Salehi Moghadam Z, Chekini Z, Ramazanali F, **Moini A**, Aflatoonian R. *Relation between Altered Expression of Interleukin 13 (IL-13) with Tubal Ectopic Pregnancy*. 18th Congress on Reproductive Biomedicine. Terhran, Iran, 30 August - 1 Septembe, 2017.

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Golkar S, Ramazanali F, **Moini A**, Aflatoonian A, Aghajanpour S, Fallahi S. *Expression of Tumor Necrosis Factor-Alpha and Estrogen Receptors Gene in Endometrial Tissue Riosis*. 19th Congress on Reproductive Biomedicine (29-31 August 2018, Terhran, Iran)

Kouhkan A, Khamseh ME, **Moini A**, Pirjani R, Ebrahim Valojerdi A, Arabipoor A, Hosseini R, Baradaran HR. *Assisted Reproductive Technology: Predictive Factors for Gestational Diabetes Mellitus*. 19th Congress on Reproductive Biomedicine (29-31 August 2018, Terhran, Iran)

Mousavi S, Khodabandehloo F, Aflatoonian R, Ramazanali F, Mohammadi R, Aghajanpour S, **Moini A**. *The Role of BAX, BCL-2 and Caspase3 Genes in Endometriotic Lesions and Normal Endometrial Tissues*. 19th Congress on Reproductive Biomedicine (29-31 August 2018, Terhran, Iran)

Fallahi S, Golkar S, Aghajanpour S, Ramazanali F, **Moini A**, Aflatoonian R. *Expression of Interleukin (6, 8) and STATE3 Genes in Ectopic and Eutopic Endometrial Tissues*. 19th Congress on Reproductive Biomedicine (29-31 August 2018, Terhran, Iran)

Expression of Toll-Like Receptor 5, MyD88 and NFkB in Eutopic and Ectopic Endometrium Tissues of Women with Endometriosis. Khodabandehloo H, Aflatoonian R, Moosavi S, Mohammadi R, Aghajanpour S, **Moini A**, Ramazanali F. 19th Congress on Reproductive Biomedicine (29-31 August 2018, Terhran, Iran)

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Zhaeentan Sh, **Moini A**, Ramazanali F, Aflatoonian R, Taleb Sh, Aghajanpour S. Evaluation of Crucial Cell Junction Genes in Endometriosis. 19th Congress on Reproductive Biomedicine (29-31 August 2018, Terhran, Iran)

Fallahi S, Hayati Roudbari N, Aghajanpour S, Ramazanali F, **Moini A**, Aflatoonian R. Molecular evaluation of endometrial receptivity in women with congenital malformations of genital tract. 8th Yazd International Congress & Student Award in Reproductive Medicine & Third Congress of Reproductive Genetics. (2019, Yazd, Iran)

Seifali E, Mahdavi pour M, Hassanzadeh Gh, **Moini A**, Akbari M. Effect of Human Umbilical Cord Perivascular Cells on Improving Functional Recovery Following Cerebral Ischemia/Reperfusion Injury. 15th Congress on Stem Cell Biology and Technology (28-30 August 2019, Terhran, Iran).

Emami N, Shahhosseini M, **Moini A**, Yaghmaei P, Alizadeh Moghadam Masouleh AR. Expression of 11 β -Hydroxysteroid Dehydrogenase Type 1 and 2 (11BHSD1, 2) in Subcutaneous Adipose Tissue of Pregnant Women with PCOS and Non-PCOS Pregnant Women. 20th Congress on Reproductive Biomedicine (28-30 August 2019, Terhran, Iran)

Favaedi R, **Moini A**, Mahdian S, Sadeghi M, Mirghavamdin NS, Ahmadian Z, Sadeghi N, Shahhoseini M. Association between Altered Titers of Antiphospholipid Antibodies and Recurrent Implantation Failure. 20th Congress on Reproductive Biomedicine (28-30 August 2019, Terhran, Iran)

Kouhkan A, Hosseini R, Baradaran HR, Khamseh ME, Arabipoor A, **Moini A**. Prediction of Gestational Diabetes Mellitus in Women Conceived by Assisted Reproductive Technology: Body Mass Index and Fasting Glucose Cut Points. 20th Congress on Reproductive Biomedicine (28-30 August 2019, Terhran, Iran)

Mahdian S, Zarrabi M, **Moini A**, Movahedi M, Shahhoseini M. Drug Discovery for Treatment of Pregnancy Complications with APS. 20th Congress on Reproductive Biomedicine (28-30 August 2019, Terhran, Iran)

Haji Tarkhani Sh, Alizadeh AR, **Moini A**, Shahhoseini M. Decreased Expression of BCKDK Gene Related to Branched Chain Amino Acid Metabolism in Subcutaneous Adipose Tissue of Pregnant Women with PCOS. 20th Congress on Reproductive Biomedicine (28-30 August 2019, Terhran, Iran)

Salehi G, Shabanali S, Sadeghi M, Sadeghizadeh M, **Moini A**, Shahhoseini M. Effect of Curcumin and Nanocurcumin on The Expression Level of Prominent Developmental Gene (TIMP-1) in Endometrial Tissue Culture of Women with Polycystic Ovary Syndrome. 20th Congress on Reproductive Biomedicine (28-30 August 2019, Terhran, Iran).

Shabanali S, Salehi G, Sadeghi M, Sadat Masoudi N, **Moini A**, Shahhoseini M. Curcumin and Dendrosomal Nanocurcumin Effects on Androgen Receptor Gene Expression in Endometrial Tissue Culture of Women with Polycystic Ovary Syndrome. 20th Congress on Reproductive Biomedicine (28-30 August 2019, Terhran, Iran).

Malekzadeh F, **Moini A**, Navid B, Mohammadi M. Validity and Reliability of Persian Version of The Shift Work Disorder (SWD) in Fertile and Infertile Women. 22st Virtual Congress on Reproductive Biomedicine (1-3 September 2021, Tehran, Iran)

Moini A, Jahanian Sadatmahalleh Sh, Jahangiri N, Mirzaei N. A Cross-Sectional Study Comparing Psycho-Sexual Factors and The Quality of Life between Breastfeeding and Non-Breastfeeding. 22st Virtual Congress on Reproductive Biomedicine (1-3 September 2021, Tehran, Iran)

Jahangiri N, Jahanian Sadatmahalleh Sh, Youseflu S, **Moini A**, 5Breastfeeding and Quality of Life During The COVID- 19 Pandemic: A Path Analysis. 22st Virtual Congress on Reproductive Biomedicine (1-3 September 2021, Tehran, Iran)

ATTENDED

- Clinical trial management. Held on 17th & 18th December 2012,at point hotel, Istanbul.
- Treatment of infertility in women with polycystic ovary syndrome. Held in Tehran,Iran- November 22-23,2012.
- Endometriosis, symptoms and diagnosis.
- Improving Success in ART: how to define it and key strategies to get the best outcomes. April 26-27, 2013.
- 30th Annual meeting of ESHRE.Germany, 2014
- The Middle East Fertility Society(MEFS) 21th Annual Meeting, Abu Dhabi, UAE , 2014.
- The 20nd World Congress on Controversies in Obstetrics, Gynecology & Infertility (COGI), France, 2014.
- European accreditation council for continuing medical education, Russia, 2014.
- The 15th Royan International Congress on Reproductive Biomedicine, Iran, 2014.
- Fertility Preservation and Reproduction in Cancer Patients, Iran,2015.
- The 15th Royan International Congress on Reproductive Biomedicine, Iran, 2015.
- The 32nd Annual Meeting of the European Society of Human Reproduction and Embryology. Helsinki, Finland 3-6 July 2016.

- The 17th Royan International Congress on Reproductive Biomedicine, Tehran, Iran, 2016.
- The 5th Asian Conference on Endometriosis Conflict of Interest Disclosure Statement. Japan, Osaka. 2016.
- The 3rd National and 1st International Congress of Endometriosis and Minimally Invasive Gynecology (EMIG)
- The 15th international congress obstetrics & gynecology. Tehran, Iran. 5-8 October, 2016.
- State of Art in Advanced Fertility Treatments. Helal Specialty and Subspecialty Center of Infertility(Rouyesh Center) Tehran, Iran, October, 2016 .
- AUB (Abnormal Uterin Bleeding) Symposium, Royan Institute, 30 December 2016, Tehran, Iran.
- The 2th international congress of minimally invasive gynecology & obstetrics, the 13th international congress of obstetrics & gynecology. Tehran, Iran, Jan 2017.
- 19th Congress on Reproductive Biomedicine (29-31 August 2018, Terhran, Iran)
- خانم رقيه حبيبي، خانم پگاه مختاری، دکتر اشرف معینی،
• آقای علی اصغر اخلاقی، آقای محمد چهارازی، آقای علیرضا پویا، دکتر حمید گورابی
- **“Association Study of CAG Repeat of Androgen Receptor Gene With Recurrent Spontaneous Abortion, X Chromosome Inactivation And Abortion Frequency”**
- 13th World Congress on Endometriosis. Canada, Vancouver, 17-20 may 2017.
- 8th Yazd International Congress And Student Award In Reproductive Medicine. 2017.
- 18th Congress on Reproductive Biomedicine. Terhran, Iran, 30 August - 1 Septembe, 2017.
- 6th Asian Congress of Endometriosis and 6th International Congress of Minimally Invasive Surgery. November 2017, Shiraz. Iran.
- 4th Congress of the “Society of Endometriosis and Uterine Disorders” (SEUD), 25th to 28th April 2018. Florence. Italy.
- 19th Congress on Reproductive Biomedicine. Terhran, Iran, 29 - 31 Septembe, 2018.
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اثر تزریق داخل وریدی هورمون تری یدویدوتیرونین (T3) وسلول های بنیادی ماتریکس بند ناف القاء شده با رتینوئیک اسید بر بقاء سلول های ناحیه تحت بطنی (SVZ) در مدل حیوانی ایسکمی. استاد مشاور: سرکار خانم دکتر اشرف معینی، دانشجو: سرکار خانم فاطمه صباغ زیارانی، دانشجوی دکتری تخصصی رشته علوم تشریحی، دانشکده علوم پزشکی دانشگاه تهران. شهریور ۱۳۹۵.