

Prof. ABDULLAH KARAER

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Publons / Web Of Science ResearcherID: ABI-4667-2020

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Education Information

Expertise In Medicine, Zekai Tahir Burak Women's Health Education and Research Hospital, Turkey 2002 - 2006

Undergraduate, Ankara University, School Of Medicine, Turkey 1995 - 2001

Foreign Languages

German, B2 Upper Intermediate

English, B2 Upper Intermediate

Research Areas

Medicine, Health Sciences, Surgery Medicine Sciences, Obstetrics and Gynecology

Academic Titles / Tasks

Professor, Inonu University, Tıp Fakültesi, Cerrahi Tıp Bilimleri, 2018 - Continues

Associate Professor, Inonu University, Tıp Fakültesi, Cerrahi Tıp Bilimleri, 2013 - 2018

Assistant Professor, Inonu University, Tıp Fakültesi, Cerrahi Tıp Bilimleri, 2010 - 2013

Academic and Administrative Experience

Inonu University, Tıp Fakültesi, Cerrahi Tıp Bilimleri Bölümü, 2015 - Continues

Advising Theses

KARAER A., PREMATÜR OVARYAN YETMEZLİK ETYOPATOGENEZİNDE PLAZMA AĞIR METAL (KADMİYUM) DÜZEYLERİNİN ROLÜ, Expertise In Medicine, S.ERASLAN(Student), 2016

KARAER A., Tekrarlayan gebelik kaybı olan hastalarda etyolojik faktörlerin analizi, Expertise In Medicine,

Published journal articles indexed by SCI, SSCI, and AHCI

- I. **Metabolomics analysis of placental tissue obtained from patients with fetal growth restriction**
KARAER A., MUMCU A., ARDA DÜZ S., TUNCAY G., DOĞAN B.
JOURNAL OF OBSTETRICS AND GYNAECOLOGY RESEARCH, vol.48, no.4, pp.920-929, 2022 (SCI-Expanded)
- II. **The effect of seminal plasma cadmium and lead levels on semen parameters in male subjects of infertile couples: a prospective cohort study**
TUNCAY G., KARAER A., Tanrikut E., ÖZGÜL O.
JOURNAL OF OBSTETRICS AND GYNAECOLOGY, vol.41, no.6, pp.946-950, 2021 (SCI-Expanded)
- III. **Reply to "Letter to the editor related to the article "Stress in couples undergoing assisted reproductive technology""**
TUNCAY G., KARAER A.
ARCHIVES OF GYNECOLOGY AND OBSTETRICS, vol.303, no.3, pp.855-856, 2021 (SCI-Expanded)
- IV. **The role of prokineticins in recurrent implantation failure**
KARAER A., TUNCAY G., Uysal O., Semerci Sevimli T., Sahin N., Karabulut U., Sariboyaci A. E.
Journal of Gynecology Obstetrics and Human Reproduction, vol.49, 2020 (SCI-Expanded)
- V. **Stress in couples undergoing assisted reproductive technology**
TUNCAY G., YILDIZ S., KARAER A., Reyhani I., Ozgocer T., UÇAR C., KARABULUT DOĞAN Ü., ÜNAL S.
ARCHIVES OF GYNECOLOGY AND OBSTETRICS, vol.301, no.6, pp.1561-1567, 2020 (SCI-Expanded)
- VI. **Metabolomics analysis of seminal plasma in patients with idiopathic Oligoasthenoteratozoospermia using high-resolution NMR spectroscopy**
Mumcu A., Karaer A., Dogan B., Tuncay G.
Andrology, vol.8, no.2, pp.450-456, 2020 (SCI-Expanded)
- VII. **High-resolution 1H-NMR spectroscopy indicates variations in metabolomics profile of follicular fluid from women with advanced maternal age**
Dogan B., Karaer A., Tuncay G., Tecellioglu N., Mumcu A.
Journal of Assisted Reproduction and Genetics, vol.37, no.2, pp.321-330, 2020 (SCI-Expanded)
- VIII. **RETROSPECTIVE ANALYSIS OF BORDERLINE OVARIAN TUMORS: OUTCOMES AT A SINGLE CENTER**
YILMAZ E., Sahin N., KÖLELİ I., MELEKOĞLU R., Tanrikut E., Faydali S., KARAER A., İNCİ COŞKUN E.
ACTA CLINICA CROATICA, vol.58, no.1, pp.29-36, 2019 (SCI-Expanded)
- IX. **Metabolomics analysis of follicular fluid in women with ovarian endometriosis undergoing in vitro fertilization**
KARAER A., TUNCAY G., MUMCU A., DOĞAN B.
SYSTEMS BIOLOGY IN REPRODUCTIVE MEDICINE, vol.65, no.1, pp.39-47, 2019 (SCI-Expanded)
- X. **Treatment of unruptured cornual pregnancies by local injections of methotrexate or potassium chloride under transvaginal ultrasonographic guidance**
TUNCAY G., KARAER A., İNCİ COŞKUN E., MELEKOĞLU R.
PAKISTAN JOURNAL OF MEDICAL SCIENCES, vol.34, no.4, pp.1010-1013, 2018 (SCI-Expanded)
- XI. **Blood Cadmium Concentrations in Women with Ectopic Pregnancy**
KARAER A., TUNCAY G., Tanrikut E., ÖZGÜL O.
BIOLOGICAL TRACE ELEMENT RESEARCH, vol.184, no.1, pp.42-46, 2018 (SCI-Expanded)
- XII. **The impact of thyroid-stimulating hormone levels in euthyroid women on intrauterine insemination outcome**
TUNCAY G., KARAER A., İNCİ COŞKUN E., BALOĞLU D., Tecellioglu A. N.
BMC WOMENS HEALTH, vol.18, 2018 (SCI-Expanded)
- XIII. **Prokineticin 1 and leukemia inhibitory factor mRNA expression in the endometrium of women with idiopathic recurrent pregnancy loss**
KARAER A., ÇİĞREMİŞ Y., Celik E., Gonullu R. U.

FERTILITY AND STERILITY, vol.102, no.4, pp.1091-1096, 2014 (SCI-Expanded)

- XIV. **Role of endometrial concentrations of heavy metals (cadmium, lead, mercury and arsenic) in the aetiology of unexplained infertility**
TANRIKUT E., KARAER A., CELIK O., ÇELİK E., OTLU B., YILMAZ E., ÖZGÜL O.
EUROPEAN JOURNAL OF OBSTETRICS & GYNECOLOGY AND REPRODUCTIVE BIOLOGY, vol.179, pp.187-190, 2014 (SCI-Expanded)
- XV. **Association of folic acid receptor alpha in maternal serum with neural tube defects**
Celik E., KARAER A., TÜRKÇÜOĞLU I., Turhan U., GÜNGÖREN A., Taskapan C., Ozyalin F., BERKER B.
JOURNAL OF MATERNAL-FETAL & NEONATAL MEDICINE, vol.27, no.11, pp.1083-1087, 2014 (SCI-Expanded)
- XVI. **Amniotic fluid urocortin-1 concentrations for the prediction of preterm delivery**
KARAER A., Celik E., Celik O., Simsek O. Y., ÖZEROL İ. H., YILMAZ E., TÜRKÇÜOĞLU I., Duz S. A.
JOURNAL OF OBSTETRICS AND GYNAECOLOGY RESEARCH, vol.39, no.7, pp.1236-1241, 2013 (SCI-Expanded)
- XVII. **Maternal and fetal adropin levels in gestational diabetes mellitus**
Celik E., YILMAZ E., Celik O., ULAŞ M., TÜRKÇÜOĞLU I., KARAER A., Simsek Y., Minareci Y., AYDIN S.
JOURNAL OF PERINATAL MEDICINE, vol.41, no.4, pp.375-380, 2013 (SCI-Expanded)
- XVIII. **Surgical Removal of Endometrioma Decreases the NF-κB1 (p50/105) and NF-κB p65 (Rel A) Expression in the Eutopic Endometrium During the Implantation Window**
Celik O., Celik E., TÜRKÇÜOĞLU I., YILMAZ E., ULAŞ M., Simsek Y., KARAER A., Celik N., Aydin N. E., Ozerol I., et al.
REPRODUCTIVE SCIENCES, vol.20, no.7, pp.762-770, 2013 (SCI-Expanded)
- XIX. **Association of low maternal levels of salusins with gestational diabetes mellitus and with small-for-gestational-age fetuses**
Celik E., Celik O., YILMAZ E., TÜRKÇÜOĞLU I., KARAER A., Turhan U., AYDIN S.
EUROPEAN JOURNAL OF OBSTETRICS & GYNECOLOGY AND REPRODUCTIVE BIOLOGY, vol.167, no.1, pp.29-33, 2013 (SCI-Expanded)
- XX. **Serological investigation of the role of selected sexually transmitted infections in the aetiology of ectopic pregnancy**
Karaer A., Mert I., Cavkaytar S., Batioglu S.
EUROPEAN JOURNAL OF CONTRACEPTION AND REPRODUCTIVE HEALTH CARE, vol.18, no.1, pp.68-74, 2013 (SCI-Expanded)
- XXI. **Assessment of early decline in the percentage of β-hCG values between days 0 and 4 after methotrexate therapy in ectopic pregnancy for the prediction of treatment success Ektopik gebelikte uygulanan metotreksat tedavisinden sonra 0 ile 4. günler arasında β-hCG değerlerindeki yüzde düşüşlerinin tedavi başarısını belirlemedeki yeri**
ÇELİK E., Türkçüoğlu I., Karaer A., KIRICI P., ERASLAN S.
Journal of the Turkish German Gynecology Association, vol.14, no.3, pp.125-129, 2013 (SCI-Expanded)
- XXII. **Salusins, newly identified regulators of hemodynamics and mitogenesis, increase in polycystic ovarian syndrome**
Celik O., Yilmaz E., Celik N., Minareci Y., Turkcuoglu I., Simsek Y., Celik E., Karaer A., AYDIN S.
GYNECOLOGICAL ENDOCRINOLOGY, vol.29, no.1, pp.83-86, 2013 (SCI-Expanded)
- XXIII. **XPD and XRCC1 gene polymorphism in patients with normal and abnormal cervical cytology by pap smear**
YILMAZ E., CELIK O., ÇELİK E., TÜRKÇÜOĞLU I., SIMSEK Y., KARAER A., OTLU B., GULBAY G., YEŞİLADA E.
EUROPEAN REVIEW FOR MEDICAL AND PHARMACOLOGICAL SCIENCES, vol.16, no.12, pp.1713-1718, 2012 (SCI-Expanded)
- XXIV. **A comparative study on oxidative and antioxidative markers of serum and follicular fluid in GnRH agonist and antagonist cycles**
CELİK E., CELİK O., Kumbak B., YILMAZ E., TÜRKÇÜOĞLU I., SIMSEK Y., KARAER A., MINARECI Y., ÖZEROL E., TANBEK K.
JOURNAL OF ASSISTED REPRODUCTION AND GENETICS, vol.29, no.11, pp.1175-1183, 2012 (SCI-Expanded)
- XXV. **Serum levels of apelin, salusin-alpha and salusin-beta in normal pregnancy and preeclampsia**
Simsek Y., Celik O., YILMAZ E., KARAER A., Dogan C., AYDIN S., ÖZER A.

- JOURNAL OF MATERNAL-FETAL & NEONATAL MEDICINE, vol.25, no.9, pp.1705-1708, 2012 (SCI-Expanded)
- XXVI. **Therapeutic efficiency of Atosiban, an oxytocin receptor blocking agent in the treatment of experimental endometriosis**
SIMSEK Y., CELIK O., KARAER A., GÜL M., YILMAZ E., Koc O., ÇOLAK C., ZENGİN S., AYDIN N. E.
ARCHIVES OF GYNECOLOGY AND OBSTETRICS, vol.286, no.3, pp.777-783, 2012 (SCI-Expanded)
- XXVII. **Cord blood nesfatin-1 and apelin-36 levels in gestational diabetes mellitus**
ASLAN M., Celik O., Celik N., TÜRKÇÜOĞLU I., YILMAZ E., KARAER A., Simsek Y., Celik E., AYDIN S.
ENDOCRINE, vol.41, no.3, pp.424-429, 2012 (SCI-Expanded)
- XXVIII. **Fulminant hepatitis A infection in second trimester of pregnancy requiring living-donor liver transplantation**
Simsek Y., İŞİK B., KARAER A., Celik O., KUTLU R., Aydın N. E., YILMAZ S.
JOURNAL OF OBSTETRICS AND GYNAECOLOGY RESEARCH, vol.38, no.4, pp.745-748, 2012 (SCI-Expanded)
- XXIX. **Role of oxidative stress in preeclampsia and intrauterine growth restriction**
Mert I., Oruc A. S., Yuksel S., Cakar E. S., Buyukkagnici U., KARAER A., Danisman N.
JOURNAL OF OBSTETRICS AND GYNAECOLOGY RESEARCH, vol.38, no.4, pp.658-664, 2012 (SCI-Expanded)
- XXX. **Assessment of anxiety and depression levels of pregnant women with hyperemesis gravidarum in a case-control study.**
Simşek Y., Celik O., Yılmaz E., Karaer A., Yıldırım E., Yoloğlu S.
Journal of the Turkish German Gynecological Association, vol.13, pp.32-6, 2012 (SCI-Expanded)
- XXXI. **Elevated cardiac oxidative stress in newborn rats from mothers treated with atosiban**
Simsek Y., Celik O., KARAER A., YILMAZ E., GÜL M., ÖZEROL E., Bilgic S., Celik N.
ARCHIVES OF GYNECOLOGY AND OBSTETRICS, vol.285, no.3, pp.655-661, 2012 (SCI-Expanded)
- XXXII. **Prediction of spontaneous preterm delivery in women with preterm labor: Analysis of interleukin-17, migration inhibitory factor, monocyte chemotactic protein-1 in maternal serum and cervicovaginal fluid**
KARAER A., Celik O., Dogan C., Ozerol I. H., Simsek O. Y., Celik E., ÖZEROL E., Yilmaz E., Turkcuoglu I.
TURKISH JOURNAL OF BIOCHEMISTRY-TURK BIYOKIMYA DERGISI, vol.37, no.2, pp.156-161, 2012 (SCI-Expanded)
- XXXIII. **Genetic evaluation of severe male factor infertility in Turkey: A cross-sectional study**
Cavkaytar S., Batioglu S., Gunel M., Ceylaner S., KARAER A.
HUMAN FERTILITY, vol.15, no.2, pp.100-106, 2012 (SCI-Expanded)
- XXXIV. **Acardiacus acephalus type twin pregnancy.**
Celik O., Karaer A., Cagiran F. T., Kaplan S.
Journal of obstetrics and gynaecology : the journal of the Institute of Obstetrics and Gynaecology, vol.31, no.3, pp.263-4, 2011 (SCI-Expanded)
- XXXV. **Cardiovascular risk factors in polycystic ovary syndrome.**
Karaer A., Cavkaytar S., Mert I., Buyukkagnici U., Batioglu S.
Journal of obstetrics and gynaecology : the journal of the Institute of Obstetrics and Gynaecology, vol.30, pp.387-92, 2010 (SCI-Expanded)
- XXXVI. **Primary ovarian leiomyoma in a postmenopausal woman.**
Cavkaytar S., Karaer A., Ozbagi T.
Journal of obstetrics and gynaecology : the journal of the Institute of Obstetrics and Gynaecology, vol.30, pp.746-7, 2010 (SCI-Expanded)
- XXXVII. **Parapagus dicephalus dibrachus dipus: A case of conjoined twins.**
Karaer A., Tanrikulu I., Güneş N., Cakır E., Oztaş A.
Journal of the Turkish German Gynecological Association, vol.10, pp.241-3, 2009 (SCI-Expanded)
- XXXVIII. **Are Y chromosome microdeletions and recurrent pregnancy loss really associated? REPLY**
Karaer A., Karaer K.
AMERICAN JOURNAL OF OBSTETRICS AND GYNECOLOGY, vol.201, no.5, 2009 (SCI-Expanded)
- XXXIX. **The value of vascular endothelial growth factor, pregnancy-associated plasma protein-A, and progesterone for early differentiation of ectopic pregnancies, normal intrauterine pregnancies, and spontaneous miscarriages.**

Ugurlu E., Ozaksit G., Karaer A., Zulfikaroglu E., Atalay A., Ugur M.

Fertility and sterility, vol.91, pp.1657-61, 2009 (SCI-Expanded)

XL. Y chromosome azoospermia factor region microdeletions and recurrent pregnancy loss.

Karaer A., Karaer K., Ozaksit G., Ceylaner S., Percin E.

American journal of obstetrics and gynecology, vol.199, 2008 (SCI-Expanded)

XLI. Gastrointestinal symptoms and Helicobacter pylori infection in early pregnancy. A seroepidemiologic study.

Karaer A., Ozkan O., Ozer S., Bayir B., Kilic S., Babur C., Danışman N.

Gynecologic and obstetric investigation, vol.66, pp.44-6, 2008 (SCI-Expanded)

XLII. Ligneous inflammation involving the female genital tract.

Karaer A., Mert I., Akinsu F., Tug M., Tefs K., Schuster V., Mollamahmutoglu L.

The journal of obstetrics and gynaecology research, vol.33, pp.581-4, 2007 (SCI-Expanded)

XLIII. Are clinical symptoms more predictive than laboratory parameters for adverse maternal outcome in HELLP syndrome?

Cavkaytar S., Ugurlu E., Karaer A., Tapisiz O., Danisman N.

Acta obstetricia et gynecologica Scandinavica, vol.86, pp.648-51, 2007 (SCI-Expanded)

XLIV. Risk factors for ectopic pregnancy: A case-control study

Karaer A., Avsar F. A., Batioglu S.

AUSTRALIAN & NEW ZEALAND JOURNAL OF OBSTETRICS & GYNAECOLOGY, vol.46, no.6, pp.521-527, 2006 (SCI-Expanded)

XLV. Vaginal douching practice in Turkish women: who is douching, and why?

Karaer A., Avsar A., Ozkan O., Bayir B., Sayan K.

AUSTRALIAN & NEW ZEALAND JOURNAL OF OBSTETRICS & GYNAECOLOGY, vol.45, no.6, pp.522-525, 2005 (SCI-Expanded)

XLVI. Vaginitis in Turkish women: symptoms, epidemiologic - microbiologic association

Karaer A., Boylu M., Avsar A.

EUROPEAN JOURNAL OF OBSTETRICS GYNECOLOGY AND REPRODUCTIVE BIOLOGY, vol.121, no.2, pp.211-215, 2005 (SCI-Expanded)

Articles Published in Other Journals

I. The Role of Serum Cadmium Levels in the Etiology of Premature Ovarian Failure: A Case-Control Study

Cicek S., Kırıcı P., Karaer A.

Osmangazi Tıp Dergisi, vol.45, no.3, pp.342-347, 2023 (Peer-Reviewed Journal)

II. The Definition of the Upper Limit of Adolescent Age in Terms of Adverse Pregnancy Outcomes

Duz S., TUNCAY G., CENGİZ M., KARAER A.

CUREUS JOURNAL OF MEDICAL SCIENCE, vol.13, no.12, 2021 (ESCI)

III. Microarray analysis of cumulus cells in women with ovarian endometriosis undergoing intracytoplasmic sperm injection

KARAER A., TUNCAY G., DOĞAN B., Tecellioglu N., ÇİĞREMİŞ Y.

JOURNAL OF ENDOMETRIOSIS AND PELVIC PAIN DISORDERS, vol.12, no.2, pp.86-93, 2020 (ESCI)

IV. Clinical and hormonal characteristics of women with various phenotypes of polycystic ovary syndrome

ARDA DÜZ S., TUNCAY G., KARAER A.

Annals of Medical Research, vol.27, no.6, pp.1626, 2020 (Peer-Reviewed Journal)

V. The determination of anti-mullerian hormone and vitamin D serum levels in polycystic ovary syndrome†

ARDA DÜZ S., TUNCAY G., KARAER A.

Türk Kadın Sağlığı ve Neonatoloji Dergisi, 2020 (Peer-Reviewed Journal)

- VI. **Prevalence of Various Sexually Transmitted Pathogens in Infertile Couples and Their Effects on In Vitro Fertilization Success**
GÜRSOY N. C., TUNCAY G., KARAER A., Tecellioglu A. N., Yigit H., YAKUPOĞULLARI Y., OTLU B.
FLORA INFEKSİYON HASTALIKLARI VE KLİNİK MİKROBİYOLOJİ DERGİSİ, vol.24, no.3, pp.215-226, 2019 (ESCI)
- VII. **The importance of curettage in cases of sexual violence**
CELBIŞ O., Bork T., KARAER A., OZCANLI O., ZAYMAN E.
Medicine Science International Medical Journal, vol.6, no.4, pp.743, 2017 (Peer-Reviewed Journal)
- VIII. **Metabolic and carbohydrate characteristics of different phenotypes of polycystic ovary syndrome**
Celik E., TÜRKÇÜOĞLU I., Ata B., KARAER A., Kirici P., Eraslan S., Taskapan C., BERKER B.
JOURNAL OF THE TURKISH-GERMAN GYNECOLOGICAL ASSOCIATION, vol.17, no.4, pp.201-208, 2016 (ESCI)
- IX. **Risk factors for recurrent ectopic pregnancy A Case Control Study**
KARAER A., CAVKAYTAR S., MERT İ., BATIOĞLU A. S.
Gynecology Obstetrics & Reproductive Medicine, 2014 (Peer-Reviewed Journal)
- X. **Investigation of the relationship between levels of oxidative stress markers in the second trimester amniotic fluid with preeclampsia and preterm delivery**
ÇELİK E., KARAER A., Yılmaz E., Turkcuoğlu I., Çelik Ö., ŞİMŞEK Ö. Y., KIRICI P., ÖZEROL E., TANBEK K.
Perinatal Journal, vol.20, no.3, pp.140-145, 2012 (Peer-Reviewed Journal)
- XI. **Patient Profile and Treatment Outcomes of Near Miss Obstetric Patients and Evaluation of Maternal Mortality A Tertiary Center Experience**
ŞİMŞEK Ö. Y., YILMAZ E., ÇELİK E., KARAER A., Turkcuoğlu I., Çelik O., TOĞAL T.
Perinatal Journal, vol.20, no.1, pp.1-5, 2012 (Peer-Reviewed Journal)
- XII. **Adneksial kitleyi taklit eden ektopik bobrek Olgu Sunumu**
YILMAZ E., ŞİMŞEK Ö. Y., KARAER A., ÇELİK E., Turkcuoğlu I., Doğan Ç., Aydın E., Çelik Ö.
Turkish J Obstetrics and Gynecology, 2012 (Peer-Reviewed Journal)
- XIII. **Pityriasis rosea in a pregnancy**
KARAER A., Beyhan S., ŞAHİN F.
Gynecology Obstetrics & Reproductive Medicine, 2012 (Peer-Reviewed Journal)
- XIV. **Serum CA125 Yüksekliği ile Birlikte olan Meigs Sendromu Olgu Sunumu ve Literatürün Gözden Geçirilmesi Meigs Syndrome with elevated serum CA125 Case Report and Review of the Literature**
YILMAZ E., Tanrıkut E., Minareci Y., KARAER A., ŞİMŞEK Ö. Y., Çelik Ö.
Turkish J Obstet Gynecol, 2012 (Peer-Reviewed Journal)
- XV. **Efficacy of internal iliac artery ligation on the management of postpartum hemorrhage and its impact on ovarian reserve**
ŞİMŞEK Ö. Y., YILMAZ E., ÇELİK E., Turkcuoğlu I., KARAER A., TURHAN U., Çelik O.
Journal of Turkish Society of Obstetric and Gynecology, vol.9, no.3, pp.153-158, 2012 (Scopus)
- XVI. **Management of Term Pregnancy Diagnosed With Glanzmann Thrombasthenia A Case Report**
YILMAZ E., TURHAN U., ŞİMŞEK Ö. Y., Çelik O., KARAER A., Minareci Y.
Perinatal Journal, vol.19, no.3, pp.137-139, 2011 (Peer-Reviewed Journal)
- XVII. **İlk Trimesterde Tanısı Koyulan Cantrell Pentalojisi Olgu Sunumu**
ŞİMŞEK Ö. Y., KARAER A., TURHAN U., Çelik Ö.
Perinatoloji Dergisi, 2011 (Peer-Reviewed Journal)
- XVIII. **Papiller adenofibroma of the cervix a case report**
KARAER A., Çiğdem D., Güneş N., Köse S.
Gynecological Surgery, vol.5, no.4, pp.307-308, 2008 (Scopus)
- XIX. **Stres Üriner İnkontinanstaki Transobturatör Tapede Tedavisi Transobturatör tapede for stress urinary incontinence**
Aksakal O., GÜNGÖR T., KARAER A., Uğurlu N., ATALAY M. A., Bilge Ü.
Journal of the Turkish German Gynecological Association, 2006 (Peer-Reviewed Journal)

Refereed Congress / Symposium Publications in Proceedings

- I. **The effect of vaginal microbiota on the outcome of assisted reproductive technologies**
KARAER A., Dogan B., Tuncay G., Gunal S., Tecellioglu A. N.
36th Virtual Annual Meeting of the European-Society-of-Human-Reproduction-and-Embryology (ESHRE), ELECTRONETWORK, 5 - 08 July 2020, vol.35, pp.115
- II. **Microarray analysis of cumulus cells in women with ovarian endometriosis undergoing intracytoplasmic sperm injection**
KARAER A., TUNCAY G., DOĞAN B., tecellioglu n., ÇİĞREMİŞ Y.
20th World IVF Congresses, 24 - 26 October 2019
- III. **DECREASED BMP-15 AND BDNF MRNA EXPRESSION LEVELS IN CUMULUS GRANULOSA CELLS OF WOMEN WITH**
KARAER A., TUNCAY G., DOĞAN B., Tecellioglu A. N., ÇİĞREMİŞ Y.
III. EXPERT MEETING IN PERSONALIZED REPRODUCTIVE MEDICINE, 11 - 14 April 2019
- IV. **THE DETERMINATION OF ANTI-MULLERIAN HORMONE AND VITAMIN D SERUM LEVELS IN POLYCYSTIC OVARY SYNDROME**
ARDA DÜZ S., TUNCAY G., KARAER A.
EXPERT MEETING IN PERSONALIZED REPRODUCTIVE MEDICINE, 11 - 14 April 2019
- V. **Decreased BMP-15 and BDNF mRNA expression levels in cumulus granulosa cells of women with ovarian endometriosis**
KARAER A., TUNCAY G., DOĞAN B., TECELLİOĞLU N., ÇİĞREMİŞ Y.
Expert Meeting In Personalized Reproductive Medicine, 11 - 14 April 2019
- VI. **Hormonal kontrasepsiyonda efsaneleri yıkmak**
KARAER A.
Ulusal Üreme Sağlığı ve İnfertilite Kongresi, 8 - 11 November 2018
- VII. **Histerektomi Cerrahisinde İntravenöz Parasetamol ve İbuprofenin Postoperatif Ağrı ve Morfin Tüketimine Etkisi**
SALMAN BALBABA B., AKBAŞ S., ÖZKAN A. S., TUNCAY G., KARAER A., YOLOĞLU S., DURMUŞ M.
Türk Anesteziyoloji ve Reanimasyon Derneği 52. Ulusal Kongresi, Turkey, 7 - 11 November 2018
- VIII. **Histerektomi Cerrahisinde İntravenöz Parasetamol ve İbuprofen'in Postoperatif Ağrı ve Morfin Tüketimine Etkisi**
SALMAN BALBABA B., AKBAŞ S., ÖZKAN A. S., TUNCAY G., KARAER A., YOLOĞLU S., DURMUŞ M.
TARK 2018 52. ULUSAL KONGRESİ, Turkey, 7 - 11 November 2018
- IX. **Endometriozis ve endometriyum**
KARAER A.
16 TJOD Kongresi, Turkey, 9 - 13 May 2018
- X. **Metabolomics analysis of follicular fluid in women with ovarian endometriosis undergoing invitro fertilization**
KARAER A., TUNCAY G., MUMCU A., DOĞAN B.
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Non Academic Experience

Merzifon Asker Hastanesi

Siirt Kadın Doğum ve Çocuk Hastalıkları Hastanesi