

## Doç.Dr. ILGIN TÜRKÇÜOĞLU

### Kişisel Bilgiler

E-posta: [ilgin.turkcuoglu@inonu.edu.tr](mailto:ilgin.turkcuoglu@inonu.edu.tr)

Web: <https://avesis.inonu.edu.tr/ilgin.turkcuoglu>

### Eğitim Bilgileri

Tıpta Uzmanlık, Ankara Üniversitesi, Tıp Fakültesi, Cerrahi Tıp Bilimleri Bölümü, Türkiye 2000 - 2005

### Akademik Unvanlar / Görevler

Doç.Dr., İnönü Üniversitesi, Tıp Fakültesi, Cerrahi Tıp Bilimleri Bölümü, 2012 - 2013

Yrd.Doç.Dr., İnönü Üniversitesi, Tıp Fakültesi, Cerrahi Tıp Bilimleri Bölümü, 2009 - 2012

Öğretim Görevlisi, İnönü Üniversitesi, Tıp Fakültesi, Cerrahi Tıp Bilimleri Bölümü, 2006 - 2009

### Yönetilen Tezler

TÜRKÇÜOĞLU I., Spontan yoldan ve yardımcı üreme teknikleri ile gebe kalan hastaların maternal, fetal ve perinatal özelliklerinin karşılaştırılması, Tıpta Uzmanlık, Ş.TUNÇ(Öğrenci), 2014

TÜRKÇÜOĞLU I., Gestasyonel diabetes mellitus gelişen ve gelişmeyen polikistik over sendromlu hastaların gebelik öncesi metabolik durumlarının karşılaştırılması, Tıpta Uzmanlık, S.ARDA(Öğrenci), 2013

### SCI, SSCI ve AHCI İndekslerine Giren Dergilerde Yayınlanan Makaleler

- I. **The long-term effects of endometrioma surgery on ovarian reserve: a prospective case-control study**  
TÜRKÇÜOĞLU I., MELEKOĞLU R.  
GYNECOLOGICAL ENDOCRINOLOGY, cilt.34, sa.7, ss.612-615, 2018 (SCI-Expanded)
- II. **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, cilt.27, sa.11, ss.1083-1087, 2014 (SCI-Expanded)
- III. **Effect of ovarian stimulation with recombinant follicle-stimulating hormone, gonadotropin-releasing hormone agonist and antagonists, on follicular fluid stem cell factor and serum urocortin 1 levels on the day of oocyte retrieval**  
Celik O., Celik E., YILMAZ E., Celik N., TÜRKÇÜOĞLU I., ULAŞ M., Kumbak B., Aktan E., Ozerol I.  
ARCHIVES OF GYNECOLOGY AND OBSTETRICS, cilt.288, sa.6, ss.1417-1422, 2013 (SCI-Expanded)
- IV. **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, cilt.41, sa.4, ss.375-380, 2013 (SCI-Expanded)
- V. **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, cilt.39, sa.7, ss.1236-1241, 2013 (SCI-Expanded)
- VI. **Surgical Removal of Endometrioma Decreases the NF-kB1 (p50/105) and NF-kB 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, cilt.20, sa.7, ss.762-770, 2013 (SCI-Expanded)

**VII. Maternal, fetal and perinatal characteristics of preeclampsia cases with and without abnormalities in uterine artery Doppler indexes**

Kafkasli A., TÜRKÇÜOĞLU I., Turhan U.

JOURNAL OF MATERNAL-FETAL & NEONATAL MEDICINE, cilt.26, sa.9, ss.936-940, 2013 (SCI-Expanded)

**VIII. 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, cilt.167, sa.1, ss.29-33, 2013 (SCI-Expanded)

**IX. 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, cilt.29, sa.1, ss.83-86, 2013 (SCI-Expanded)

**X. Assessment of early decline in the percentage of  $\beta$ -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  $\beta$ -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, cilt.14, sa.3, ss.125-129, 2013 (SCI-Expanded)

**XI. Germline cells in ovarian surface epithelium of mammals: a promising notion**

Celik O., Celik E., TÜRKÇÜOĞLU I., YILMAZ E., Simsek Y., Tiras B.

REPRODUCTIVE BIOLOGY AND ENDOCRINOLOGY, cilt.10, 2012 (SCI-Expanded)

**XII. XPD and XRCC1 gene polymorphism in patients with normal and abnormal cervical cytology by pap smear**

YILMAZ E., CELİK O., ÇELİK E., TÜRKÇÜOĞLU I., SIMSEK Y., KARAER A., OTLU B., GULBAY G., YEŞİLADA E.

EUROPEAN REVIEW FOR MEDICAL AND PHARMACOLOGICAL SCIENCES, cilt.16, sa.12, ss.1713-1718, 2012 (SCI-Expanded)

**XIII. 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, cilt.29, sa.11, ss.1175-1183, 2012 (SCI-Expanded)

**XIV. c-Kit proto-oncogene expression in endometrial hyperplasia and endometrial cancer**

YILMAZ E., Celik O., Simsek Y., TÜRKÇÜOĞLU I., Celik E., GÜL M., Hascalik S., Aydin E.

ARCHIVES OF GYNECOLOGY AND OBSTETRICS, cilt.286, sa.1, ss.197-200, 2012 (SCI-Expanded)

**XV. Tissue damage in abdominal hysterectomy performed with a vessel sealing system**

TÜRKÇÜOĞLU I., Kafkasli A., Dogan C., Tanrikut E.

TURKISH JOURNAL OF MEDICAL SCIENCES, cilt.42, sa.3, ss.471-476, 2012 (SCI-Expanded)

**XVI. 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, cilt.41, sa.3, ss.424-429, 2012 (SCI-Expanded)

**XVII. Independent predictors of cardiovascular risk in polycystic ovarian syndrome**

TÜRKÇÜOĞLU I., Kafkasli A., Meydanli M. M., Ozyalin F., Taskapan C.

GYNECOLOGICAL ENDOCRINOLOGY, cilt.27, sa.11, ss.915-919, 2011 (SCI-Expanded)

**XVIII. Asymmetric dimethylarginine level in hyperglycemic gestation**

Sertkaya A. C., Kafkasli A., TÜRKÇÜOĞLU I., Karabulut A. B.

ENDOCRINE, cilt.40, sa.2, ss.237-242, 2011 (SCI-Expanded)

**XIX. Evaluation of asymmetric dimethylarginine, nitric oxide levels and associated independent variables**

#### **in obese and lean patients with polycystic ovarian syndrome**

TÜRKÇÜOĞLU I., Engin-Ustun Y., Turan F., Kali Z., Karabulut A. B., Meydanli M., Kafkasli A.  
GYNECOLOGICAL ENDOCRINOLOGY, cilt.27, sa.9, ss.609-614, 2011 (SCI-Expanded)

**XX. Random-start controlled ovarian hyperstimulation for emergency fertility preservation in letrozole cycles**

SÖNMEZER M., TÜRKÇÜOĞLU I., Coskun U., Oktay K.  
FERTILITY AND STERILITY, cilt.95, sa.6, 2011 (SCI-Expanded)

**XXI. Vitreous vascular endothelial growth factor level during gestation**

TÜRKÇÜOĞLU I., Turkcuoglu P., Karabulut A. B., Tasar A.  
ARCHIVES OF GYNECOLOGY AND OBSTETRICS, cilt.281, sa.3, ss.417-421, 2010 (SCI-Expanded)

**XXII. Reply re: "Presumed Nasolacrimal Endometriosis"**

Turkcuoglu I., Turkcuoglu P., Kurt J., Yildirim H.  
OPHTHALMIC PLASTIC AND RECONSTRUCTIVE SURGERY, cilt.25, sa.3, ss.255, 2009 (SCI-Expanded)

**XXIII. Meydanli Compression Suture: New surgical procedure for postpartum hemorrhage due to uterine atony associated with abnormal placental adherence**

Meydanli M. M., TÜRKÇÜOĞLU I., Engin-Ustun Y., Ustun Y., Kafkasli A.  
JOURNAL OF OBSTETRICS AND GYNAECOLOGY RESEARCH, cilt.34, sa.6, ss.964-970, 2008 (SCI-Expanded)

**XXIV. Presumed nasolacrimal endometriosis**

TÜRKÇÜOĞLU I., Turkcuoglu P., Kurt J., Yildirim H.  
OPHTHALMIC PLASTIC AND RECONSTRUCTIVE SURGERY, cilt.24, sa.1, ss.47-48, 2008 (SCI-Expanded)

### **Diğer Dergilerde Yayınlanan Makaleler**

- I. **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, cilt.17, sa.4, ss.201-208, 2016 (ESCI)
- II. **Fetal Büyüme Bozuklukları**  
TÜRKÇÜOĞLU I., MELEKOĞLU R.  
Türkiye Klinikleri Aile Hekimliği Özel Dergisi, cilt.5, sa.5, ss.52-59, 2014 (Hakemli Dergi)

### **Kitap & Kitap Bölümleri**

- I. **Plasental Patolojiler**  
TÜRKÇÜOĞLU I., MELEKOĞLU R.  
Kadın Hastalıkları ve Doğum, Doç. Dr. İbrahim ALANBAY Prof. Dr. Emre KARAŞAHİN, Editör, Modern Tıp Kitabevi, Ankara, ss.195-214, 2019
- II. **Total Abdominal Hysterectomy with Electrosurgical Bipolar Vessel Sealing**  
TÜRKÇÜOĞLU I., MELEKOĞLU R.  
Hysterectomy A Comprehensive Surgical Approach, Ibrahim Alkatout, Liselotte Mettler, Editör, Springer-Verlag, Cham, ss.1179-1188, 2017
- III. **The Role of Anti-Obesity Medications in Polycystic Ovary Syndrome**  
TÜRKÇÜOĞLU I., MELEKOĞLU R.  
Anti-Obesity Drug Discovery and Development, Rahman A. , Choudhary M.I., Editör, Bentham Science, Sharjah, ss.1-32, 2017

### **Hakemli Kongre / Sempozyum Bildiri Kitaplarında Yer Alan Yayınlar**

- I. **Melatonin - Östrojen İkili Sisteminin Salımı için Polifenol Temelli Hidrojellerin Sentezi ve**

### **Karakterizasyonu**

KÖYTEPE S., AKSOY B., ATEŞ B., KURUŞ M., TÜRKÇÜOĞLU I.

29. Ulusal Kimya Kongresi, Türkiye, 10 - 14 Eylül 2017, ss.207

**II. The long-term effect of endometrioma surgery on ovarian reserve: A prospective case-control study**

TÜRKÇÜOĞLU I., MELEKOĞLU R., AYSE B.

25th European Congress of Obstetrics and Gynaecology 15th Congress of Turkish Society of Obstetrics and Gynaecology, Antalya, Türkiye, 17 - 21 Mayıs 2017, ss.1-2

**III. Synthesis of Characterization of Curcumin Based Injectable Hydrogels**

AKSOY B., KÖYTEPE S., ATEŞ B., TÜRKÇÜOĞLU I., KURUŞ M.

SANKO University Innovation in Medicine Summit-3, 11 - 13 Mayıs 2017, ss.121

**IV. Design and Preparation of Caffeic Acid Based Hydrogels for Biomedical Application**

AKSOY B., ATEŞ B., KURUŞ M., TÜRKÇÜOĞLU I., KÖYTEPE S.

SANKO University Innovation in Medicine Summit-3, 11 - 13 Mayıs 2017, ss.88

**V. Paratubal Morgagni Kistine Bağlı İzole Sol Fallopian Tüp Torsiyonunun Detorsiyonu**

MELEKOĞLU R., Eraslan S., TÜRKÇÜOĞLU I.

13. Ulusal Jinekoloji ve Obstetrik Kongresi, Antalya, Türkiye, 11 - 15 Mayıs 2015, ss.540

**VI. Follicular fluid adenosine deamines (ADA), superoxide dismutase and nitric oxide levels in GnRH agonist and antagonist cycles**

ÇELİK E., CELİK O., Kumbak B., YILMAZ E., TÜRKÇÜOĞLU I., SIMSEK Y., KARAER A., MINARECI Y., ÖZEROL E., TANBEK K.

28th Annual Meeting of the European-Society-of-Human-Reproduction-and-Embryology (ESHRE), İstanbul, Türkiye, 1 - 04 Temmuz 2012, cilt.27

### **Metrikler**

Yayın: 35

Atıf (WoS): 357

Atıf (Scopus): 285

H-İndeks (WoS): 8

H-İndeks (Scopus): 8