

Assoc. Prof. EMEK DOĞER

Personal Information

Email: emek.doger@kocaeli.edu.tr

Web: <https://avesis.kocaeli.edu.tr/emeck.doger>

International Researcher IDs

ORCID: 0000-0002-8941-5469

Yoksis Researcher ID: 153111

Education Information

Expertise In Medicine, Kocaeli University, Tıp Fakültesi, Cerrahi Tıp Bilimleri Bölümü, Turkey 2001 - 2006

Research Areas

Health Sciences

Academic Titles / Tasks

Associate Professor, Kocaeli University, Tıp Fakültesi, Cerrahi Tıp Bilimleri Bölümü, 2015 - Continues

Assistant Professor, Kocaeli University, Tıp Fakültesi, Cerrahi Tıp Bilimleri Bölümü, 2009 - 2015

Advising Theses

DOĞER E., VURAL B., Donmuş embriyo transferi yapılan hastalarda serum 25-oh-vitamin D düzeylerinin gebelik sonuçlarına etkisi, Expertise In Medicine, M.ÇAKIR(Student), 2017

DOĞER E., Fertil ve infertil endometriyozis hastalarının ötopik endometrium dokularında hoxa-10 gen ekspresyonunun değerlendirilmesi, Expertise In Medicine, C.ÖZCAN(Student), 2015

DOĞER E., Intrauterin inseminasyon sikluslarında luteal faz desteği için oral ve vajinal progesteron kullanımının gebelik eldesine etkisi, Expertise In Medicine, M.KOCA(Student), 2014

Published journal articles indexed by SCI, SSCI, and AHCI

- I. **hCG Administration in Luteal Rescue: Intracavitary or Subcutaneously in Agonist Induced Ovulation in IVF Cycles**
Aksoy L., DOĞER E., Köle M. Ç., Köle E., Aksoy H., Aslan E.
Clinical and Experimental Obstetrics and Gynecology, vol.50, no.5, 2023 (SCI-Expanded)
- II. **Neutrophil-to-lymphocyte ratio is a predictor of biochemical miscarriage following artificial frozen embryo transfer cycles**
Cicek Ö. S., DOĞER E.
JOURNAL OF OBSTETRICS AND GYNAECOLOGY, vol.42, pp.3349-3355, 2022 (SCI-Expanded)
- III. **An in vitro 3D diabetic human skin model from diabetic primary cells**
Ozdogan C., KENAR H., DAVUN K. E., YÜCEL D., DOĞER E., Alagoz S.

- BIOMEDICAL MATERIALS, vol.16, no.1, 2021 (SCI-Expanded)
- IV. The association of seminal oxidation reduction potential with sperm parameters in patients with unexplained and male factor infertility
YÜCEL ÇİÇEK Ö. S., Kaya G., Alyuruk B., DOĞER E., Girisen T., FİLİZ S.
INTERNATIONAL BRAZ J UROL, vol.47, no.1, pp.112-119, 2021 (SCI-Expanded)
- V. Microfibrous scaffolds from poly(L-lactide-co-epsilon-caprolactone) blended with xeno-free collagen/hyaluronic acid for improvement of vascularization in tissue engineering applications
KENAR H., Ozdogan C., Dumlu C., DOĞER E., Kose G. T., Hasirci V.
MATERIALS SCIENCE & ENGINEERING C-MATERIALS FOR BIOLOGICAL APPLICATIONS, vol.97, pp.31-44, 2019 (SCI-Expanded)
- VI. Genomic copy number alteration of glycolytic pathway in endometrial cancer
Yilmaz M., Akkoyunlu D., Keskin S., DOĞER E., ÇİNE N., SAVLI H.
EUROPEAN JOURNAL OF GYNAECOLOGICAL ONCOLOGY, vol.40, no.4, pp.640-646, 2019 (SCI-Expanded)
- VII. The Timing of Embryo Transfer Catheter Removal: Should It be Delayed or Done Immediately? A Prospective Randomized Trial
Devranoglu B., Ozdamar O., Cakiroglu Y., Kucukbas M., Eken M. K., DOĞER E.
GYNECOLOGIC AND OBSTETRIC INVESTIGATION, vol.83, no.1, pp.29-34, 2018 (SCI-Expanded)
- VIII. Comparison of in Vitro Fertilization Outcomes in Unoperated Unilateral/Bilateral Endometriomas with Operated Unilateral/Bilateral Endometriomas
Cakiroglu Y., Doger E., Vural F., Yildirim S., Vural B.
JOURNAL OF REPRODUCTIVE MEDICINE, vol.62, pp.539-544, 2017 (SCI-Expanded)
- IX. Perifollicular blood flow and its relationship with endometrial vascularity, follicular fluid EG-VEGF, IGF-1, and inhibin-a levels and IVF outcomes
Vural F., VURAL B., DOĞER E., Cakiroglu Y., Cekmen M.
JOURNAL OF ASSISTED REPRODUCTION AND GENETICS, vol.33, no.10, pp.1355-1362, 2016 (SCI-Expanded)
- X. Exogenous cesarean scar pregnancies managed by suction curettage alone or in combination with other therapeutic procedures: A series of 33 cases and analysis of complication profile
Ozdamar O., DOĞER E., Arlier S., Cakiroglu Y., Ergin R. N., Kopuk S. Y., Caliskan E.
JOURNAL OF OBSTETRICS AND GYNAECOLOGY RESEARCH, vol.42, no.8, pp.927-935, 2016 (SCI-Expanded)
- XI. Chromosome aberrations [dup(1q)] in endometrial cancer: Gene analysis of 54 surgical specimens in Turkey
Sever E., DOĞER E., Kumbasar S., Sik B. A., Temur M., Yilmaz H. T., Yilmaz O., Ozbay P. O., YÜCESOY İ.
TAIWANESE JOURNAL OF OBSTETRICS & GYNECOLOGY, vol.55, no.3, pp.357-362, 2016 (SCI-Expanded)
- XII. Do younger women with elevated basal follicular stimulating hormone levels undergoing gonadotropin-stimulated intrauterine insemination cycles represent compromised reproductive outcomes?
Devranoglu B., Ozdamar O., Kole E., Eken M. K., Bozdag H., DOĞER E.
EUROPEAN JOURNAL OF OBSTETRICS & GYNECOLOGY AND REPRODUCTIVE BIOLOGY, vol.199, pp.141-145, 2016 (SCI-Expanded)
- XIII. Does amnioreduction increase success of emergency cervical cerclage in cases with advanced cervical dilatation and protruding membranes?
Cakiroglu Y., DOĞER E., Kopuk S. Y., GÜNLEMEZ A., Oguz D., Caliskan E.
CLINICAL AND EXPERIMENTAL OBSTETRICS & GYNECOLOGY, vol.43, no.5, pp.708-712, 2016 (SCI-Expanded)
- XIV. The predictive value of lactate peak detected by the magnetic resonance spectroscopy in the brain of growth-restricted fetuses for adverse perinatal outcomes
DOĞER E., Ozdamar O., Cakiroglu Y., Ceylan Y., ÇAKIR Ö., ANIK Y., Caliskan E.
JOURNAL OF MATERNAL-FETAL & NEONATAL MEDICINE, vol.29, no.19, pp.3178-3182, 2016 (SCI-Expanded)
- XV. Reproductive and obstetric outcomes in mosaic Turner's Syndrome: a cross-sectional study and review of the literature
DOĞER E., Cakiroglu Y., Ceylan Y., Ulak E., Ozdamar O., Caliskan E.
REPRODUCTIVE BIOLOGY AND ENDOCRINOLOGY, vol.13, 2015 (SCI-Expanded)

- XVI. **The effect of childhood cancer therapy on ovarian reserve and pubertal development**
Akar B., DOĞER E., Cakiroglu Y., Corapcioglu F., SARPER N., Caliskan E.
REPRODUCTIVE BIOMEDICINE ONLINE, vol.30, no.2, pp.175-180, 2015 (SCI-Expanded)
- XVII. **Effects of salpingectomy and antituberculosis treatments on fertility results in patients with genital tuberculosis**
Caliskan E., Cakiroglu Y., Sofuoğlu K., DOĞER E., Akar M. E., Ozkan S. O.
JOURNAL OF OBSTETRICS AND GYNAECOLOGY RESEARCH, vol.40, no.10, pp.2104-2109, 2014 (SCI-Expanded)
- XVIII. **Production of a composite hyaluronic acid/gelatin blood plasma gel for hydrogel-based adipose tissue engineering applications**
Korurer E., KENAR H., DOĞER E., Karaoz E.
JOURNAL OF BIOMEDICAL MATERIALS RESEARCH PART A, vol.102, no.7, pp.2220-2229, 2014 (SCI-Expanded)
- XIX. **Obstetric and neonatal outcomes of delayed interval delivery in cerclage and non-cerclage cases: An analysis of 20 multiple pregnancies**
DOĞER E., Cakiroglu Y., Ceylan Y., Kole E., Ozkan S., Caliskan E.
JOURNAL OF OBSTETRICS AND GYNAECOLOGY RESEARCH, vol.40, no.7, pp.1853-1861, 2014 (SCI-Expanded)
- XX. **Multicenter Analysis of Gestational Trophoblastic Neoplasia in Turkey**
Ozalp S. S., Telli E., Oge T., Tulunay G., Boran N., Turan T., Yenen M., Kurdoglu Z., Ozler A., Yuce K., et al.
ASIAN PACIFIC JOURNAL OF CANCER PREVENTION, vol.15, no.8, pp.3625-3628, 2014 (SCI-Expanded)
- XXI. **Intrauterine idiopathic severe ductal constriction diagnosed by fetal echocardiography: a cause of hydrops fetalis**
Babaoglu K., Cakiroglu Y., Altun G., DOĞER E., Oguz D.
ANADOLU KARDİYOLOJİ DERGİSİ-THE ANATOLIAN JOURNAL OF CARDIOLOGY, vol.13, no.5, pp.496-497, 2013 (SCI-Expanded)
- XXII. **The effect of IVF pregnancies on mortality and morbidity in tertiary unit**
Turker G., DOĞER E., ARISOY A. E., GÜNLÈMEZ A., Gokalp A. S.
ITALIAN JOURNAL OF PEDIATRICS, vol.39, 2013 (SCI-Expanded)
- XXIII. **Sonographic diagnosis of fetal cardiac rhabdomyomas in two successive pregnancies in a woman with tuberous sclerosis**
Ozeren S., Cakiroglu Y., DOĞER E., Caliskan E.
JOURNAL OF CLINICAL ULTRASOUND, vol.40, no.3, pp.179-182, 2012 (SCI-Expanded)
- XXIV. **Evaluation of Sexual Function and Quality of Life in Menopausal Transition and Menopause in a Cohort of Turkish Women**
Caliskan E., ÇORAKÇI A., DOĞER E., Coskun E., Ozeren S., Corapcioglu A.
TÜRKİYE KLINİKLERİ TIP BİLİMLERİ DERGİSİ, vol.30, no.5, pp.1517-1523, 2010 (SCI-Expanded)
- XXV. **The Effects of High Dose Betamethasone Application on HELLP Syndrome**
Caliskan E., Cakiroglu Y., DOĞER E., Unlubilgin E., Dilbaz S., Dilbaz B.
TÜRKİYE KLINİKLERİ TIP BİLİMLERİ DERGİSİ, vol.30, no.4, pp.1134-1142, 2010 (SCI-Expanded)
- XXVI. **Neonate Gender and Gestational Age are Independent Determinants of Cord Blood Troponin I**
Caliskan E., KILIÇ T., DOĞER E., Cakiroglu Y., Turker G., Duman C.
TÜRKİYE KLINİKLERİ TIP BİLİMLERİ DERGİSİ, vol.30, no.3, pp.1025-1031, 2010 (SCI-Expanded)
- XXVII. **Prospective case control comparison of fetal intrapartum oxygen saturations during epidural analgesia**
Caliskan E., Ozdamar D., DOĞER E., Cakiroglu Y., KUŞ A., ÇORAKÇI A.
INTERNATIONAL JOURNAL OF OBSTETRIC ANESTHESIA, vol.19, no.1, pp.77-81, 2010 (SCI-Expanded)
- XXVIII. **Comparative efficacy and safety of vaginal misoprostol versus dinoprostone vaginal insert in labor induction at term: a randomized trial**
Ozkan S., Caliskan E., DOĞER E., YÜCESOY İ., Ozeren S., VURAL B.
ARCHIVES OF GYNECOLOGY AND OBSTETRICS, vol.280, no.1, pp.19-24, 2009 (SCI-Expanded)
- XXIX. **Sublingual misoprostol 100 microgram versus 200 microgram for second trimester abortion: a randomised trial**
Caliskan E., DOĞER E., Cakiroglu Y., ÇORAKÇI A., YÜCESOY İ.

Articles Published in Other Journals

- I. THE EFFECTS OF VITAMIN D LEVELS ON PREGNANCY OUTCOMES IN PATIENTS RECEIVING FROZEN EMBRYO TRANSFER
KÖLE M. Ç., KÖLE E., GÖRGÜLÜ G., Can B., güllüoğlu a., doger e., AKSOY L.
Acta Medica Nicomedia, vol.6, no.1, pp.38-43, 2023 (Peer-Reviewed Journal)
- II. The Diagnostic Value of Laparoscopy for the Evaluation of Patent but Abnormal Tubes on Hysterosalpingography
CICEK O. S. Y., doger e., Karan A. M., ZEYNALLI M.
Kocaeli Üniversitesi Sağlık Bilimleri Dergisi, vol.9, no.1, pp.35-38, 2023 (Peer-Reviewed Journal)
- III. Impact of insulin resistance and obesity on intracytoplasmic sperm injection outcomes in young women with polycystic ovary syndrome
Cakiroglu Y., DOĞER E., Vural F., Kopuk S. Y., VURAL B.
NORTHERN CLINICS OF ISTANBUL, vol.4, no.3, pp.218-224, 2017 (ESCI)
- IV. Mullerian adenocarcinoma of the uterus associated with tamoxifen treatment for breast cancer
Ceylan Y., DOĞER E., Cakiroglu A. Y., VURAL Ç., YÜCESOY İ.
TURKISH JOURNAL OF OBSTETRICS AND GYNECOLOGY, vol.12, no.4, pp.244-247, 2015 (ESCI)
- V. Do the interactions between coital frequency, cervical length, and urogenital infection affect obstetric outcomes?
Cakiroglu Y., Caliskan S., DOĞER E., Kopuk S. Y., DÜNDAR D., Caliskan E.
TURKISH JOURNAL OF OBSTETRICS AND GYNECOLOGY, vol.12, no.2, pp.66-70, 2015 (ESCI)
- VI. Prenatal diagnosis and management of a fetal neck mass
DOĞER E., Ceylan Y., ÇAKIROĞLU A. Y., Caliskan E.
JOURNAL OF THE TURKISH-GERMAN GYNECOLOGICAL ASSOCIATION, vol.16, no.2, pp.118-120, 2015 (ESCI)
- VII. The effect of first chromosome long arm duplication on survival of endometrial carcinoma
sever e., DOĞER E., SÜNNETÇİ AKKOYUNLU D., ÇİNE N., SAVLI H., YÜCESOY İ.
J Turk Soc Obstet Gynecol, 2014 (Peer-Reviewed Journal)

Refereed Congress / Symposium Publications in Proceedings

- I. An investigation of Transcriptome Analyzes Related to endometrium cancer pathogenesis
İskenderoğlu E. T., SÜNNETÇİ AKKOYUNLU D., Devrim N. N., Yılmaz E. B., ÇİNE N., DOĞER E., SAVLI H.
Tıbbi Biyoloji ve Genetik Kongresi, 27 - 30 October 2019
- II. Effect of Gestational Diabetic Blood Soluble Factors on Beta Cell Function: In vitro Physiological Analysis Combined with Proteomics Approach
KENAR H., YILMAZ ÖZDOĞAN C., İŞLEK E. E., DOĞER E., TARKUN İ., KASAP M.
54th Annual Meeting of the European Association for the Study of Diabetes (EASD), Berlin, Germany, 01 October 2018
- III. Effect of gestational diabetic blood soluble factors on beta cell function: in vitro physiological analysis combined with proteomics approach
Kenar H., Ozdogan C. Y., Keskin H., İŞLEK E. E., DOĞER E., Nalla A., Tarkun I., Nielsen J. H., KASAP M.
54th Annual Meeting of the European-Association-for-the-Study-of-Diabetes (EASD), Berlin, Germany, 1 - 05 October 2018, vol.61
- IV. Vücut Kitle İndekslerine Göre Gruplandırılan Kadın IVF Hasta Gruplarında Granüloza Hücrelerinde Adiponektin ve Tümör Nekroz Faktör-Alfa (TNF α) İmmünreaktivitesinin İncelenmesi ve Gebelik Durumu ile İlişkisinin Araştırılması (S73)

- GELENLİ DOLANBAY E., YARDIMOĞLU YILMAZ M., VURAL B., KASAP M., YAZICIOĞLU KAYA G., DOGER E.
14. Ulusal Histoloji ve Embriyoloji Kongresi, Antalya, Turkey, 10 - 13 May 2018, vol.6, pp.152-154
- V. Atelocollagen-based hydrogels for wound healing
YILMAZ ÖZDOĞAN C., DOĞER E., KENAR H.
22nd International Biomedical Science and Technology Symposium (BIOED 2017), Ankara, Turkey, 12 May 2017
- VI. Vascular complications associated with gestational diabetic mothers and their newborn
HEKİMOĞLU G., DOĞER E., Kara Mağden G., YILMAZ ÖZDOĞAN C., MÜEZZİNOĞLU B., ÖZBEK B., CANTÜRK Z., ARSLAN B., TARKUN İ., KENAR H.
3rd Heidelberg International Symposium on Diabetic Complications 2016, Heidelberg, Germany, 06 October 2016
- VII. The impact of embryo transfer catheter retraction rate on fertility outcomes in intracytoplasmic sperm injection cycles a randomized controlled trial
AKI DEVRANOĞLU B., ÖZDAMAR Ö., KAYA G., DOĞER E., SELÇUK S., KÜÇÜKBAŞ M., ÇAKIROĞLU A. Y., KUTLU H. T.
32nd Annual Meeting of ESHRE, 3 - 06 July 2016, vol.31, pp.1-513
- VIII. Proteomic Analysis in Endometrial Cancer and Endometrial Hyperplasia Tissues by 2D DIGE Technique
Ceylan Y., AKPINAR G., DOĞER E., KASAP M., Güzel N., KARAOSMANOĞLU K., Yıldırım Ş.
11th Turkish German Gynecology Congress, Antalya, Turkey, 11 - 15 May 2016
- IX. Development of a Vascularized Stem Cell Based Myocardial Tissue Patch on Microfibrous Polymeric Scaffolds
KENAR H., YILMAZ ÖZDOĞAN C., DOĞER E., KÖSE G., HASIRCI V. N.
21st International Biomedical Science and Technology Symposium (BIOMED 2015), Antalya, Turkey, 22 October 2015
- X. "Midtrimester Amniyotik Membranı Prolabe Kadınların Amnion Sivısında Bakteri 16S rRNA Varlığının Acil Servikal Serklaj Başarısı ve Gebelik Prognozu ile İlişkisinin Araştırılması"
UZELLİ ŞİMŞEK H., DOĞER E., ŞİMŞEK T., NALBANT B., SÖNMEZ TAMER Z. G., ÇORAKÇI A., ÇALIŞKAN E.
7. Cerrahi Araştırma Kongresi, Ankara, Turkey, 7 - 09 November 2013

Supported Projects

- FİLİZ S., ALYÜRÜK B., DOĞER E., Project Supported by Higher Education Institutions, NONİNVAZİV PREİMLANTASYON GENETİK TARAMA YÖNTEMLERİ: UMUDA YOLCULUK, 2018 - 2019
- FİLİZ S., SAVLI H., ÇİNE N., SÜNNETÇİ AKKOYUNLU D., DOĞER E., ÇAKIROĞLU A. Y., KAYA G., Project Supported by Higher Education Institutions, AZALMIŞ OVER REZERVİ BULUNAN ERKEK DIŞI FAKTÖRE BAĞLI PRİMER İNFERTİL KADINLarda MİKRORNA SEVİYELERİ DEĞİŞKENLİĞİ, 2017 - 2018
- DOĞER E., Project Supported by Higher Education Institutions, UTERUSUN ENDOMETRİOID ADENOKARSİNOMU GRADE1 OLGULARDA PAX2 BCL2 EKSPRESYONUNUN PROGNOZA ETKİSİ, 2016 - 2017
- DOĞER E., Project Supported by Higher Education Institutions, FERTİL VE İNFERTİL ONDOMETRİOSİS HASTALARININ EUTOPİK VE EKTOPİK ENDOMETRİUM DOKULARINDA HOİKSA 10 GEN EKSPİRESYONU DÜZEYLERİNİN KARŞILAŞTIRILMASI, 2014 - 2015

Metrics

- Publication: 48
Citation (WoS): 209
Citation (Scopus): 113
H-Index (WoS): 8
H-Index (Scopus): 5

Non Academic Experience

İSTANBUL ZEYNEP KAMİL KADIN VE ÇOCUK HASTALIKLARI EĞİTİM VE ARAŞTIRMA HASTANESİ

Özel Konak Hastanesi

Banaz Devlet Hastanesi

Kasımpaşa Asker Hastanesi