

Prof. Mekin SEZİK

Personal Information

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Education Information

Postgraduate, Akdeniz University, Turkey 2013 - 2016

Post Doctorate of Medicine, Diğer (Kurumlar,hastaneler Vb.), Turkey 2010 - 2011

Expertise In Medicine, University Of Health Sciences, Ankara Dr. Zekai Tahir Burak Health Research Center For Women's Health, Turkey 1997 - 2002

Undergraduate, Hacettepe University, Tıp Fakültesi (İngilizce), Turkey 1991 - 1997

Biography

Following graduation from Hacettepe University School of Medicine (1991-1997), he finished his residency training on obstetrics and gynecology at Dr. Zekai Tahir Burak Women's Health Hospital, Ankara (1997-2002). Subsequently, he started his academic career at the Department of Obstetrics and Gynecology, Süleyman Demirel University School of Medicine (2002-). He visited Harris Birthright Research Center for Fetal Medicine, King's College, London and Division of Obstetric and Gynecologic Ultrasound at New York University Grossman School of Medicine. In 2011, he was qualified as a perinatologist (maternal fetal medicine). As of 2020, Dr. Mekin Sezik has published over 100 articles, finished 4 research projects supported by the Scientific and Technological Research Council of Turkey, and is the author of a book on fetal heart examination.

Foreign Languages

English, C1 Advanced

Dissertations

Postgraduate, Türkiye'deki tıp fakültelerinde mezuniyet öncesi tıp eğitiminde kadın hastalıkları ve doğum eğitimi Mevcut durum analizi ve birinci basamak sağlık hizmetindeki ihtiyaç ile uyumu, Akdeniz University, 2016

Expertise In Medicine, Klinik ve Laboratuvar Bulgularının Preeklampside Komplikasyon Göstergesi Olarak Değerlendirilmesi, Diğer (Kurumlar,hastaneler Vb.), 2002

Research Areas

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

Academic Titles / Tasks

Professor, Suleyman Demirel University, Tıp Fakültesi, Cerrahi Tıp Bilimleri Bölümü, 2014 - Continues
Associate Professor, Suleyman Demirel University, Tıp Fakültesi, Cerrahi Tıp Bilimleri Bölümü, 2009 - 2014
Assistant Professor, Suleyman Demirel University, Tıp Fakültesi, Cerrahi Tıp Bilimleri Bölümü, 2002 - 2009

Academic and Administrative Experience

Head of Ethics Committee, Suleyman Demirel University, 2017 - Continues
BAP Scientific Commissioner, Suleyman Demirel University, 2017 - Continues
Head of Department, Suleyman Demirel University, Tıp Fakültesi, Temel Tıp Bilimleri Bölümü, 2013 - 2017

Advising Theses

Sezik M., Üç boyutlu ultrasonografik yazılım ile fetal sisterna magna ölçümlerinin uygulanabilirlik ve güvenilirliğinin değerlendirilmesi, Expertise In Medicine, K.SELÇUK(Student), 2019
Sezik M., Gebelik haftalarına göre cavum septum pellucidum hacminin nomogramının çıkarılması, Expertise In Medicine, A.ÇINAR(Student), 2018
Sezik M., Endotoksin ile indüklenmiş koryoamniyonit gebe sıçan modelinde magnezyum ve fingolimodun fetal inflamatuvar belirteçlere etkisi, Expertise In Medicine, S.YALÇIN(Student), 2018
Sezik M., Endotoksin ile indüklenmiş koryoamniyonit gebe sıçan modelinde fingolimodun fetal inflamatuvar belirteçlere etkisi, Expertise In Medicine, A.YAVUZ(Student), 2017
Sezik M., Akciğer maturasyonu için maternal kortikosteroid uygulaması öncesi ve sonrası fetal akciğer ultrasonografik görüntülerinin dijital doku çözümü yöntemi ile değerlendirilmesi, Expertise In Medicine, Ü.GÜL(Student), 2015
Sezik M., Fetal büyümenin üç boyutlu ultrasonografide uyluk ve kol volümetrisi ile değerlendirilmesi, Expertise In Medicine, H.BURCU(Student), 2012
Sezik M., Gebe keçi hayvan modelinde intraamniyotik ve fetal intramusküler kortikosteroid uygulamasının fetal akciğer matürasyonu üzerine etkisi, Expertise In Medicine, M.ANTALYALI(Student), 2010

Articles Published in Journals That Entered SCI, SSCI and AHCI Indexes

- I. **Foetal cardiac function in third trimester pregnancies with reduced fetal movements**
Saglam A., Derwig I., Gul M., KASAP B., Yilmaz N., SEZİK M., Celik O., TİRYAKİ S., ÖZÇİL M. D. , Sipahioğlu H., et al.
JOURNAL OF OBSTETRICS AND GYNAECOLOGY, 2021 (Journal Indexed in SCI)
- II. **Reference intervals and reliability of cavum septi pellucidi volume measurements by three-dimensional ultrasound between 19 and 24 weeks' gestation.**
Cinar A., Sezik M., Yalcin S., Yavuz A.
Journal of perinatal medicine, vol.49, pp.333-339, 2021 (Journal Indexed in SCI)
- III. **Correlation of Fractional Limb Volume Measurements with Neonatal Morphometric Indices**
Cinar H. B. , SEZİK M.
GYNECOLOGIC AND OBSTETRIC INVESTIGATION, 2021 (Journal Indexed in SCI)
- IV. **Immunohistochemical analysis of protective effects of maternal fingolimod on the placenta and fetal lung and brain in chorioamnionitis-induced preterm birth rat model.**
Yavuz A., Sezik M., Eris Y., Asci H., Ozmen O.
Immunopharmacology and immunotoxicology, vol.42, pp.564-571, 2020 (Journal Indexed in SCI)
- V. **Prevalence and risk factors for sexual dysfunction in reproductive-aged married women: A cross-sectional epidemiological study**
ASLAN YILMAZ B., SÖNMEZ Y., SEZİK M.
JOURNAL OF OBSTETRICS AND GYNAECOLOGY RESEARCH, vol.46, no.3, pp.507-516, 2020 (Journal Indexed in SCI)
- VI. **Nationwide content analysis of undergraduate obstetrics and gynaecology clinical curricula in**

Turkish medical schools(*)

SEZİK M., GÜRPINAR E., ZAYİM N.

JOURNAL OF OBSTETRICS AND GYNAECOLOGY, vol.39, no.2, pp.170-175, 2019 (Journal Indexed in SCI)

- VII. **The Utility of Feticide Procedure to Shorten the Induction-to-Abortion Interval in Medical Abortion**
Akkurt M. O. , Akkurt I, Yavuz A, Yalcin S. E. , Coskun B., SEZİK M.
GYNECOLOGIC AND OBSTETRIC INVESTIGATION, vol.84, no.1, pp.64-70, 2019 (Journal Indexed in SCI)
- VIII. **Adnexal Masses 5 cm in Diameter or Greater Extirpated During Cesarean Operation**
Yalcin S. E. , Yalcin Y., Akkurt M. O. , Yavuz A., SEZİK M.
JOURNAL OF REPRODUCTIVE MEDICINE, vol.64, pp.33-37, 2019 (Journal Indexed in SCI)
- IX. **Prenatal sonographic diagnosis of cephalopagus conjoined twins at 14 weeks of pregnancy**
YALCIN S. E. , AKKURT M. O. , YAVUZ A., YALCIN Y., SEZİK M.
JOURNAL OF CLINICAL ULTRASOUND, vol.46, no.6, pp.408-411, 2018 (Journal Indexed in SCI)
- X. **Fingolimod against endotoxin-induced fetal brain injury in a rat model**
YAVUZ A., SEZİK M., Ozmen O., AŞCI H.
JOURNAL OF OBSTETRICS AND GYNAECOLOGY RESEARCH, vol.43, no.11, pp.1708-1713, 2017 (Journal Indexed in SCI)
- XI. **Maternal and perinatal outcomes in pregnancies with multiple sclerosis: a case-control study.**
Yalcin S., YALCIN Y., YAVUZ A., AKKURT M., SEZİK M.
Journal of perinatal medicine, vol.45, pp.455-460, 2017 (Journal Indexed in SCI)
- XII. **Maternal serum ferritin as a clinical tool at 34-36 weeks' gestation for distinguishing subgroups of fetal growth restriction**
Akkurt M. O. , Akkurt I, Altay M., Coskun B., Erkaya S., SEZİK M.
JOURNAL OF MATERNAL-FETAL & NEONATAL MEDICINE, vol.30, no.4, pp.452-456, 2017 (Journal Indexed in SCI)
- XIII. **Can we consider cesarean myomectomy as a safe procedure without long-term outcome?**
Akkurt M. O. , Yavuz A., Yalcin S. E. , Akkurt I., Turan O. T. , Yalcin Y., SEZİK M.
JOURNAL OF MATERNAL-FETAL & NEONATAL MEDICINE, vol.30, no.15, pp.1855-1860, 2017 (Journal Indexed in SCI)
- XIV. **Second Trimester Fetal and Maternal Epicardial Fat Thickness in Gestational Diabetic Pregnancies**
YAVUZ A., Akkurt M. O. , Yalcin S., KARAKOÇ G., VAROL E., SEZİK M.
HORMONE AND METABOLIC RESEARCH, vol.48, no.9, pp.595-600, 2016 (Journal Indexed in SCI)
- XV. **Reliability of posterior-left atrium space index measurements during 20-24 weeks of gestation in structurally normal fetuses**
AKKURT M. O. , YAVUZ A., AKKURT I., KARAKOÇ G., SEZİK M.
JOURNAL OF PERINATAL MEDICINE, vol.44, no.6, pp.613-617, 2016 (Journal Indexed in SCI)
- XVI. **An unusual complication of vesicoamniotic shunt: coiling of the shunt around lower extremity associated with dislodgement**
Akkurt M. O. , Yavuz A., Sezik M., Ozkaya M. O.
JOURNAL OF OBSTETRICS AND GYNAECOLOGY, vol.36, no.2, pp.261-262, 2016 (Journal Indexed in SCI)
- XVII. **Infant outcomes following midtrimester emergency cerclage in the presence of fully dilated cervix and prolapsing amniotic membranes into the vagina**
Akkurt M. O. , Yavuz A., SEZİK M., ÖZKAYA M. O.
JOURNAL OF MATERNAL-FETAL & NEONATAL MEDICINE, vol.29, no.15, pp.2437-2441, 2016 (Journal Indexed in SCI)
- XVIII. **The effect of learning styles and study behavior on success of preclinical students in pharmacology**
AŞCI H., Kulac E., Sezik M., CANKARA F. N. , Cicek E.
Indian Journal of Pharmacology, vol.48, no.1, pp.15-20, 2016 (Journal Indexed in SCI)
- XIX. **Caecal rupture associated with Ogilvie syndrome following caesarean hysterectomy due to morbidly adherent placenta.**
GUNYELI I., Sezik M., KOSE S., SOZEN I., SEZİK H.
Journal of obstetrics and gynaecology : the journal of the Institute of Obstetrics and Gynaecology, vol.35, pp.304-5, 2015 (Journal Indexed in SCI)

- XX. **Prediction of domestic violence against married women in southwestern Turkey**
IZMIRLI G. O. , SONMEZ Y., SEZİK M.
INTERNATIONAL JOURNAL OF GYNECOLOGY & OBSTETRICS, vol.127, no.3, pp.288-292, 2014 (Journal Indexed in SCI)
- XXI. **Medical students' participation in and perception of unprofessional behaviors: comparison of preclinical and clinical phases**
KULAC E., SEZİK M., AŞCI H., DOGUC D. K.
ADVANCES IN PHYSIOLOGY EDUCATION, vol.37, no.4, pp.298-302, 2013 (Journal Indexed in SCI)
- XXII. **Ultra-high dose of intra-amniotic or direct fetal intramuscular betamethasone for lung maturation in the preterm goat model**
SEZİK M., Antalyali M., ÖZMEN Ö., HALIGÜR M., KÖKER A., Ozkaya O., Kosker M.
EUROPEAN JOURNAL OF OBSTETRICS & GYNECOLOGY AND REPRODUCTIVE BIOLOGY, vol.164, no.1, pp.15-23, 2012 (Journal Indexed in SCI)
- XXIII. **The accuracy of transvaginal ultrasonography for early pregnancy diagnosis in Saanen goats: A pilot study**
Koker A., Ince D., Sezic M.
Small Ruminant Research, vol.105, pp.277-281, 2012 (Journal Indexed in SCI Expanded)
- XXIV. **Comment on: Perinatal outcomes and maternal clinical characteristics in IUGR with absent or reversed end-diastolic flow velocity in the umbilical artery**
Sezic M.
ARCHIVES OF GYNECOLOGY AND OBSTETRICS, vol.285, no.1, pp.275-276, 2012 (Journal Indexed in SCI)
- XXV. **ABNORMAL DUCTUS VENOSUS FLOW AND TRICUSPID REGURGITATION AT 11-14 WEEKS' GESTATION HAVE HIGH POSITIVE PREDICTIVE VALUES FOR INCREASED RISK IN FIRST-TRIMESTER COMBINED SCREENING TEST: RESULTS OF A PILOT STUDY**
Ozkaya O., SEZİK M., Ozbasar D., Kaya H.
TAIWANESE JOURNAL OF OBSTETRICS & GYNECOLOGY, vol.49, no.2, pp.145-150, 2010 (Journal Indexed in SCI)
- XXVI. **Raloxifene decreases serum malondialdehyde and nitric oxide levels in postmenopausal women with end-stage renal disease under chronic hemodialysis therapy**
Ozbasar D., Toros U., Ozkaya O., SEZİK M., Uzun H., Genc H., Kaya H.
JOURNAL OF OBSTETRICS AND GYNAECOLOGY RESEARCH, vol.36, no.1, pp.133-137, 2010 (Journal Indexed in SCI)
- XXVII. **Improved metabolic control and hepatic oxidative biomarkers with the periconception use of *Helichrysum plicatum* ssp. *plicatum*.**
Sezic M., Aslan M., Orhan D. D. , Erdemoglu E., Pekcan M., Mungan T., Sezic E.
Journal of obstetrics and gynaecology : the journal of the Institute of Obstetrics and Gynaecology, vol.30, no.2, pp.127-31, 2010 (Journal Indexed in SCI Expanded)
- XXVIII. **Does sphingosine-1-phosphate have a protective effect on cyclophosphamide- and irradiation-induced ovarian damage in the rat model?**
Kaya H., Desdicioglu R., SEZİK M., ULUKAYA E., Ozkaya O., Yimaztepe A., Demirci M.
FERTILITY AND STERILITY, vol.89, no.3, pp.732-735, 2008 (Journal Indexed in SCI)
- XXIX. **Serum malondialdehyde, erythrocyte glutathione peroxidase, and erythrocyte superoxide dismutase levels in women with early spontaneous abortions accompanied by vaginal bleeding**
Ozkaya O., SEZİK M., Kayal H.
MEDICAL SCIENCE MONITOR, vol.14, no.1, 2008 (Journal Indexed in SCI)
- XXX. **An evaluation of normal saline and taurolidine on intra-abdominal adhesion formation and peritoneal fibrinolysis**
TARHAN Ö. R. , BARUT İ., SEZİK M.
JOURNAL OF SURGICAL RESEARCH, vol.144, no.1, pp.151-157, 2008 (Journal Indexed in SCI)
- XXXI. **Total salpingectomy during abdominal hysterectomy: Effects on ovarian reserve and ovarian stromal blood flow**
Sezic M., Ozkaya O., Demir F., Sezic H. T. , Kaya H.
JOURNAL OF OBSTETRICS AND GYNAECOLOGY RESEARCH, vol.33, no.6, pp.863-869, 2007 (Journal Indexed in SCI)

- XXXII. **Expectant management of severe preeclampsia presenting before 25 weeks of gestation**
Sezik M., Ozkaya O., Sezik H. T. , Yapar E. G.
MEDICAL SCIENCE MONITOR, vol.13, no.11, 2007 (Journal Indexed in SCI)
- XXXIII. **Does marriage between first cousins have any predictive value for maternal and perinatal outcomes in pre-eclampsia?**
Sezik M., Ozkaya O., Sezik H. T. , Yapar E. G. , Kaya H.
JOURNAL OF OBSTETRICS AND GYNAECOLOGY RESEARCH, vol.32, no.5, pp.475-481, 2006 (Journal Indexed in SCI)
- XXXIV. **Comparison of tubal transfer and transcervical uterine embryo transfer of immediate injected oocytes and 2-3 days old cultured embryos**
Ozkaya O., Sezik M., Kaya H., Desdicioglu R., Capar M., Colakoglu M. C. , Dittrich R.
Geburtshilfe und Frauenheilkunde, vol.66, no.4, pp.377-382, 2006 (Journal Indexed in SCI Expanded)
- XXXV. **Platelet values regarding maternal-fetal outcomes in hemolysis, elevated liver enzymes, low platelets (HELLP) syndrome HELLP sendromunda maternal trombosit sayisinin maternal ve fetal sonuclara etkisi**
Özkaya O., SEZİK M., Sezik H. T. , Yapar E. G. , Kaya H.
Journal of the Turkish German Gynecology Association, vol.7, no.1, pp.34-38, 2006 (Journal Indexed in SCI Expanded)
- XXXVI. **Leukocytosis might precede in-hospital eclampsia in preeclamptic women who do not receive magnesium sulfate**
Ozkaya O., Sezik M., Sezik H. T. , Eyi E. G. Y.
JOURNAL OF PERINATAL MEDICINE, vol.34, no.5, pp.378-382, 2006 (Journal Indexed in SCI)
- XXXVII. **Factors associated with lymph node involvement in epithelial ovarian cancer Epitelyal over kanserinde lenf nodu tutulumuna etki eden faktörler**
SEZİK M., Özkaya O., Toros Ü. D. , Kaya H.
Journal of the Turkish German Gynecology Association, vol.6, no.4, pp.272-274, 2005 (Journal Indexed in SCI Expanded)
- XXXVIII. **Evaluation of a new surgical approach for the treatment of clomiphene citrate-resistant infertility in polycystic ovary syndrome: Laparoscopic ovarian multi-needle intervention**
Kaya H., Sezik M., Ozkaya O.
JOURNAL OF MINIMALLY INVASIVE GYNECOLOGY, vol.12, no.4, pp.355-358, 2005 (Journal Indexed in SCI)
- XXXIX. **Histological evaluation of a new concept eliminating the need for suture or glue during fallopian tube anastomosis in the sheep model**
Kaya H., Ozkaya O., Sezik M., Aydin A., Dittrich R.
GEBURTSHILFE UND FRAUENHEILKUNDE, vol.65, no.7, pp.682-686, 2005 (Journal Indexed in SCI)
- XL. **Effects of raloxifene on serum malondialdehyde, erythrocyte superoxide dismutase, and erythrocyte glutathione peroxidase levels in healthy postmenopausal women**
Kaya H., Ozkaya O., Sezik M., Arslanoglu E., Arzu Y., Ulukaya E.
MATURITAS, vol.50, no.3, pp.182-188, 2005 (Journal Indexed in SCI)
- XLI. **Does the diameter of an endometrioma predict the extent of pelvic adhesions associated with endometriosis?**
Kaya H., Sezik M., Ozkaya O., Sahiner H., Ozbasar D.
JOURNAL OF REPRODUCTIVE MEDICINE, vol.50, no.3, pp.198-202, 2005 (Journal Indexed in SCI)
- XLII. **Placebo-controlled randomized comparison of vaginal with rectal misoprostol in the prevention of postpartum hemorrhage**
Ozkaya O., Sezik M., Kaya H., Desdicioglu R., Dittrich R.
JOURNAL OF OBSTETRICS AND GYNAECOLOGY RESEARCH, vol.31, no.5, pp.389-393, 2005 (Journal Indexed in SCI)
- XLIII. **Relationship between the timing of hysterosalpingography before gamete intrafallopian transfer and the subsequent fertility outcome**
Kaya H., Karci M., Ozkaya O., Sezik M.
JOURNAL OF OBSTETRICS AND GYNAECOLOGY RESEARCH, vol.30, no.6, pp.448-453, 2004 (Journal Indexed in SCI)
- XLIV. **Lipid peroxidation at various estradiol concentrations in human circulation during ovarian**

stimulation with exogenous gonadotropins

Kaya H., Sezik M., Ozkaya O., Dittrich R., Siebzehrubl E., Wildt L.

HORMONE AND METABOLIC RESEARCH, vol.36, no.10, pp.693-695, 2004 (Journal Indexed in SCI)

- XLV. **Color Doppler ultrasound in ovarian fibrosarcoma**
Kaya H., Sezik M., Ozkaya O., Desdicioglu R., Kapucuoglu N.
GYNECOLOGIC ONCOLOGY, vol.94, no.1, pp.229-231, 2004 (Journal Indexed in SCI)
- XLVI. **Intrafascial versus extrafascial abdominal hysterectomy: effects on urinary urge incontinence**
Kaya H., Sezik M., Ozbasar D., Ozkaya O., Sahiner H.
INTERNATIONAL UROGYNECOLOGY JOURNAL, vol.15, no.3, pp.171-174, 2004 (Journal Indexed in SCI)
- XLVII. **The value of laboratory tests and ultrasonography in evaluating ovarian response to ovulation induction treatment with low-dose recombinant follicle-stimulating hormone**
Ozkaya O., Kaya H., Sezik M., Akyurek C., Ozbasar D.
INTERNATIONAL JOURNAL OF FERTILITY AND WOMENS MEDICINE, vol.49, no.2, pp.83-87, 2004 (Journal Indexed in SCI)
- XLVIII. **Prediction of adverse neonatal outcomes in preeclampsia by absent or reversed end-diastolic flow velocity in the umbilical artery**
Sezik M., Tuncay G., Yapar E.
GYNECOLOGIC AND OBSTETRIC INVESTIGATION, vol.57, no.2, pp.109-113, 2004 (Journal Indexed in SCI)
- XLIX. **Mayer-Rokitansky-Kuster-Hauser syndrome associated with unilateral gonadal agenesis - A case report**
Kaya H., Sezik M., Ozkaya O., Kose S.
JOURNAL OF REPRODUCTIVE MEDICINE, vol.48, no.11, pp.902-904, 2003 (Journal Indexed in SCI)
- L. **Repair of an extensive tear of the unscarred uterus resulting from spontaneous rupture**
Caglar G., Sezkin M.
ANNALS OF SAUDI MEDICINE, vol.23, pp.196-197, 2003 (Journal Indexed in SCI)
- LI. **Distribution of ABO and Rh blood groups in patients with HELLP syndrome**
Sezik M., Toyran H., Yapar E.
Archives of Gynecology and Obstetrics, vol.267, no.1, pp.33-36, 2002 (Journal Indexed in SCI Expanded)

Articles Published in Other Journals

- I. **Kadın Hastalıkları ve Doğum Uzmanlık ve Yan Dal Uzmanlık Öğrencilerinin Hastane Eğitim Ortamı Algılarının Değerlendirilmesi**
SEZİK M., SAVRAN M., KARA C. O. , ALİMOĞLU M. K.
Tıp Eğitimi Dünyası, vol.19, no.57, pp.64-75, 2020 (Other Refereed National Journals)
- II. **Inflammation-mediated fetal injury by maternal granulocyte-colony stimulating factor and high-dose intra-amniotic endotoxin in the caprine model**
SEZİK M., KÖKER A., ÖZMEN Ö., HALIGÜR M., Kasıkcı D., AYDOĞAN A., ÖZATİK O.
TURKISH JOURNAL OF OBSTETRICS AND GYNECOLOGY, vol.16, no.1, pp.41-49, 2019 (Journal Indexed in ESCI)
- III. **Süleyman Demirel Üniversitesi Tıp Fakültesi Dönem-3 Öğrencilerinin Farmakoloji Eğitimine Etki Eden Faktörlerin İncelenmesi**
SAVRAN M., AŞCI H., SEZİK M., SÖNMEZ Y.
Süleyman Demirel Üniversitesi Tıp Fakültesi Dergisi, vol.25, no.3, pp.275-281, 2018 (Refereed Journals of Other Institutions)
- IV. **Fetal manyetik rezonans görüntüleme endikasyonlarının incelenmesi**
YALCIN S. E. , YALCIN Y., TOLA E. N. , YAVUZ A., AKKURT M. Ö. , SEZİK M., Ozkaya M. O.
Perinatoloji Dergisi, vol.26, no.1, pp.18-24, 2018 (Other Refereed National Journals)
- V. **Rekürren kistik higroma olgusu**
Selcen Cebe F., Akkuş F., ORAL H. B. , SEZİK M.
Perinatoloji Dergisi, vol.25, pp.17-18, 2017 (Refereed Journals of Other Institutions)

- VI. **Yapısal olarak normal fetüslerde 24-28. gebelik haftaları arasında fetal epikardiyal yağ dokusu kalınlık ölçümü**
YAVUZ A., SEZİK M., AKKURT M. Ö. , YALÇIN S., KARAKOÇ G.
Perinatoloji Dergisi, vol.39, no.3, pp.59-63, 2017 (Refereed Journals of Other Institutions)
- VII. **Konjenital diafragmatik herni ve aortik koarktasyon nadir birlikteliğinin prenatal tanısı**
AKKURT M. Ö. , YAVUZ A., YALCIN S. E. , AKKURT I., SEZİK M.
Cukurova Medical Journal (Çukurova Üniversitesi Tıp Fakültesi Dergisi), vol.42, no.2, pp.376, 2017 (Other Refereed National Journals)
- VIII. **Birinci Trimesterde Tani Konulan Body Stalk Anomalisi: Olgu Sunumu**
YALCIN S. E. , AKKURT M. Ö. , YAVUZ A., SEZİK M.
GAZI MEDICAL JOURNAL, vol.28, no.2, 2017 (Other Refereed National Journals)
- IX. **A case of prenatally diagnosed partial monosomy 13q syndrome**
Yalcin S. E. , Yavuz A., Akkurt M. O. , SEZİK M.
CUKUROVA MEDICAL JOURNAL, vol.42, no.1, pp.189-191, 2017 (Journal Indexed in ESCI)
- X. **Conventional 22-and 20-gauge needle for second trimester amniocentesis: A comparison of short term outcomes**
Kose S. A. , Akkurt M. O. , Yavuz A., Eris S., Tola E. N. , ÖZKAYA M. O. , SEZİK M.
TURKISH JOURNAL OF OBSTETRICS AND GYNECOLOGY, vol.13, no.1, pp.27-30, 2016 (Journal Indexed in ESCI)
- XI. **Intra-Placental Twin Pair: Ultrasonographic Mirror-Image Artifact**
SEZİK M.
JOURNAL OF CLINICAL AND ANALYTICAL MEDICINE, vol.7, no.2, pp.247-249, 2016 (Journal Indexed in ESCI)
- XII. **Fetal İntrahepatik Kalsifikasyon ve Dengeli Resiprokal Translokasyon Taşıyıcılığı**
YAVUZ A., AKKURT M. Ö. , SEZİK M., KARAKOÇ G.
Jinekoloji-Obstetrik ve Neonatoloji Tıp Dergisi, vol.13, no.1, pp.41-42, 2016 (Refereed Journals of Other Institutions)
- XIII. **Learning Styles, Academic Achievement, and Gender in a Medical School Setting**
Kulac E., SEZİK M., AŞCI H., GÜRPINAR E.
JOURNAL OF CLINICAL AND ANALYTICAL MEDICINE, vol.6, no.5, pp.608-611, 2015 (Journal Indexed in ESCI)
- XIV. **Evaluation of Fetal Lung Ultrasound Images by Digital Texture Analysis Methods**
YILDIZ U. G. , SEZİK M., Cetiner H., Aydogan T.
JOURNAL OF CLINICAL AND ANALYTICAL MEDICINE, vol.6, pp.479-484, 2015 (Journal Indexed in ESCI)
- XV. **Domestic violence against pregnant women: A prospective study in a metropolitan city, Istanbul**
SEZİK M., Sonmez Y.
JOURNAL OF THE TURKISH-GERMAN GYNECOLOGICAL ASSOCIATION, vol.15, no.3, pp.206, 2014 (Journal Indexed in ESCI)
- XVI. **Tıp Fakültesinde Öğrenme Stilleri ve Akademik Başarı Learning Styles and Academic Achievement in a Medical School Setting**
KULAÇ E., AŞCI H., SEZİK M., GÜRPINAR E.
Journal of Clinical and Analytical Medicine, vol.20, pp.18-24, 2014 (Refereed Journals of Other Institutions)
- XVII. **Fetal pulmonary injury following single high-dose intra-amniotic betamethasone treatment in preterm goat kids**
Antlyali M., Ozmen O., Haligur M., SEZİK M.
JOURNAL OF THE TURKISH-GERMAN GYNECOLOGICAL ASSOCIATION, vol.13, no.4, pp.242-246, 2012 (Journal Indexed in ESCI)
- XVIII. **The relation between of platelet counts on umbilical artery doppler parameters and perinatal mortality in hellp syndrome Hellp sendromlu hastalarda trombosit sayisinin umbilikal arter doppler ve perinatal mortaliteite ile İlişkisi**
Özkaya O., SEZİK M., Sezik H. T. , Yapar E. G.
Turk Jinekoloji ve Obstetrik Dernegi Dergisi, vol.6, no.2, pp.97-102, 2009 (Refereed Journals of Other Institutions)
- XIX. **Missing intrauterine device with sigmoid colon perforation: Presentation of a neglected case Sigmoid kolonu perfore eden kayıp intrauterin araç: İhmal edilmiş bir sunumu**

- Özkaya O., SEZİK M., Bulut M., Kaya H.
Turk Jinekoloji ve Obstetrik Dernegi Dergisi, vol.6, no.2, pp.128-131, 2009 (Refereed Journals of Other Institutions)
- XX. **Clear cell ovarian carcinoma of the ovary within an endometrioma Endometrioma zeminde gelişmiş berrak hücreli over kanseri**
SEZİK M., Özkaya O., Karaisaoğlu K.
Turk Jinekoloji ve Obstetrik Dernegi Dergisi, vol.6, no.1, pp.61-63, 2009 (Refereed Journals of Other Institutions)
- XXI. **Evaluation of intra-amniotic surfactant administration for lung maturation in preterm sheep**
SEZİK M., Ozkaya O., Arslanoglu E., KÖKER A., Cetin H., Ozbasar D., KAYA H. E.
Journal of Experimental Animal Science, vol.43, no.4, pp.301-307, 2007 (Refereed Journals of Other Institutions)
- XXII. **Mixed germ cell tumor of the ovary mimicking unruptured ectopic pregnancy presenting with unusually high serum alpha-fetoprotein level**
Ozkaya O., SEZİK M., Aydin A. R. , Kapucuoglu N., Kaya H.
GYNECOLOGICAL SURGERY, vol.2, no.4, pp.307-310, 2005 (Journal Indexed in ESCI)
- XXIII. **Relationship of Nuchal Translucency and Nuchal fold Thickness with Maternal and Gestational Ages in Pregnancies with Normal Karyotype**
SEZİK M., Ozkaya O., Boylu M., Kaya H.
TURKISH JOURNAL OF OBSTETRICS AND GYNECOLOGY, vol.2, no.4, pp.290-294, 2005 (Journal Indexed in ESCI)
- XXIV. **Unilateral massive ovarian edema: A case report Tek taraflı masif over ödemi: Bir olgu sunumu**
Kaya H., Özkaya O., SEZİK M., Aydin A. R. , KARAHAN N.
Jinekoloji ve Obstetrik Dergisi, vol.19, no.2, pp.117-119, 2005 (Refereed Journals of Other Institutions)

Books & Book Chapters

- I. **12 Adımda Fetal Kalp Muayenesi**
SEZİK M.
Akademisyen Kitabevi, 2019

Refereed Congress / Symposium Publications in Proceedings

- I. **The dark side of antenatal magnesium sulfate: high-dose regimen is associated with brain damage in the preterm caprine model of chorioamnionitis**
Sezik M., ÖZMEN Ö., Köker A., AŞCI H., SAVRAN M., Eriş Yalçın S., Sidekli Ö., Güler Ş., Demir N.
29th World Congress on Ultrasound in Obstetrics and Gynecology, Berlin, Germany, 12 - 16 October 2019, pp.268
- II. **A Scoping Review on The Neuroprotective Efficacy of Antenatal Magnesium Sulfate Treatment in Pregnancies with chorioamnionitis**
SEZİK M., SAVRAN M.
14th World Congress of Perinatal Medicine, 11 - 14 September 2019
- III. **REGION SPECIFIC INHIBITION OF APOPTOSIS AND TUMOR NECROSIS FACTOR ALPHA FOLLOWING MAGNESIUM SULFATE ADMINISTRATION IN THE ENDOTOXIN EXPOSED CAPRINE PRETERM FETAL BRAIN**
Sezik M., ÖZMEN Ö., Köker A., AŞCI H., SAVRAN M., Eriş Yalçın S., Güler Ş., Sidekli Ö., Konuk E., Quliyeva F.
World Congress of Perinatal Medicine, İstanbul, Turkey, 11 - 14 September 2019, pp.312
- IV. **Kadın Hastalıkları ve Doğum Uzmanlık ve Yan Dal Uzmanlık Öğrencilerinin Hastane Eğitim Ortamı Algılarının Değerlendirilmesi**
Sezik M., SAVRAN M., Kara C. O. , Alimoğlu M. K.
Ulusal Tıp Eğitimi Sempozyumu, Eskişehir, Turkey, 10 - 12 April 2019, pp.118
- V. **Personal preference and experiences of Turkish obstetrician and gynaecologists on counselling about risks for medication-induced birth defects**
SAVRAN M., SEZİK M., ZAYİM N., AŞCI H.

17th World Congress in Fetal Medicine, 24 - 28 June 2018

- VI. **Combined use of magnesium sulphate and fingolimod for antenatalneuroprotection against inflammation-mediated preterm**
SERENAT E. Y., SEZİK M., SAVRAN M., AŞCI H., ÖZMEN Ö.
17th World Congress in Fetal Medicine, 24 - 28 June 2018
- VII. **Rekürren kistik higroma olgusu**
Selcen Cebe F., Akkuş F., ORAL H. B. , SEZİK M.
16. Ulusal Perinatoloji Kongresi Titanic Deluxe Bodrum, Turkey, 28 September - 01 October 2017
- VIII. **“Ben kadın-doğum ultrasonuyla ilgili hiçbir fleybilmiyorum”**: Birinci basamakta temel obstetrikve jinekoloji ultrasonografi yetkinliğine dair nitel arafltırma
SEZİK M., GÜRPINAR E., ZAYİM N.
ulusal perinatoloji kongresi, Turkey, 17 - 22 September 2017
- IX. **Gebelikte ilaç kullanımı**: Tıp fakültesimezuniyet öncesi kadın hastalıkları ve doğum müfredatlarında ne oranda yer alıyor?
SEZİK M., GÜRPINAR E.
ulusal perinatoloji kongresi, Turkey, 17 - 21 September 2017
- X. **Tersiyer bir merkezde fetal manyetik rezonans görüntüleme endikasyonlarının incelenmesi**
YALÇIN S., YALCIN Y., TOLA E. N. , YAVUZ A., AKKURT M. Ö. , SEZİK M., ÖZKAYA M. O.
16. Ulusal Perinatoloji Kongresi, Turkey, 28 September - 01 October 2017
- XI. **Distal trizomi 15q sendromunun prenatal bulguları**
YALÇIN S., AKKURT M. Ö. , YALCIN Y., YAVUZ A., TOLA E. N. , SEZİK M.
16. Ulusal Perinatoloji Kongresi, Turkey, 28 September - 01 October 2017
- XII. **Reliability of cavum septum pellucidum volume measurements during second trimester ultrasonography in structurally normal fetuses**
SEZİK M., ÇINAR A., YALÇIN S., YAVUZ A.
27th World Congress on Ultrasound in Obstetrics and Gynecology, Viyana, Austria, 16 - 19 September 2017, vol.50, pp.257
- XIII. **THE UTILITY OF FETICIDE PROCEDURE FOR SHORTENED INDUCTION-TO-ABORTION INTERVAL**
AKKURT M. Ö. , COSKUN B., YAVUZ A., YALÇIN S., SEZİK M.
25th European Congress of Obstetrics and Gynaecology, Antalya, Turkey, 17 - 21 May 2017
- XIV. **CHANGE IN FETAL EPICARDIAL FAT THICKNESS MEASUREMENTS DURING 24-28 WEEKS OF GESTATION IN STRUCTURALLY NORMAL FETUSES**
YAVUZ A., SEZİK M., AKKURT M. Ö. , YALÇIN S.
25th European Congress of Obstetrics and Gynaecology, Antalya, Turkey, 17 - 21 May 2017
- XV. **DIAGNOSIS OF DIASTEMATOMYELIA DURING ROUTINE SECOND TRIMESTER SONOGRAPHY**
YALÇIN S., YAVUZ A., AKKURT M. Ö. , YALCIN Y., ÇINAR A., SEZİK M.
25th European Congress of Obstetrics and Gynaecology, Antalya, Turkey, 17 - 21 May 2017
- XVI. **FEMALE SEXUAL DYSFUNCTION: AN UNDERREPRESENTED TOPIC IN UNDERGRADUATE OBSTETRICS AND GYNECOLOGY CURRICULA IN TURKISH MEDICAL SCHOOLS**
SEZİK M., GÜRPINAR E., ZAYİM N.
25th European Congress of Obstetrics and Gynaecology, Antalya, Turkey, 17 - 21 May 2017
- XVII. **Tıbbi endikasyonlu 2. trimester terminasyon sonuçlarının analizi**
akkurt m. ö. , YAVUZ A., YALÇIN S., ÇİVİCİ H., ORAL H. B. , ÖZKAYA M. O. , BAYHAN G., SEZİK M.
25th European Congress of Obstetrics and Gynecology, 17 - 21 May 2017
- XVIII. **REFERENCE RANGES FOR THREE-DIMENSIONAL ULTRASOUND VOLUME MEASUREMENTS OF FETAL CAVUM SEPTUM PELLUCIDUM BETWEEN 19 TO 24 WEEKS' GESTATION**
SEZİK M., ÇINAR A., YALÇIN S., YAVUZ A.
25th European Congress of Obstetrics and Gynaecology, 17 - 21 May 2017
- XIX. **Türkiye deki tıp fakültelerinde mezuniyet öncesi dönemde kadın hastalıkları ve doğum eğitimi Mevcut durum analizi ve Ulusal Çekirdek Eğitim Programı ile uyumu**
SEZİK M., GÜRPINAR E.

14. Ulusal Jinekoloji ve Obstetrik Kongresi, Antalya, Turkey, 5 - 09 October 2016
- XX. **Fingolimod against endotoxin induced fetal brain injury in the rat model**
YAVUZ A., SEZİK M., ÖZMEN Ö., AŞCI H.
26th World Congress on Ultrasound in Obstetrics and Gynecology, Roma, Italy, 24 - 28 September 2016
- XXI. **Second trimester fetal and maternal epicardial fat thickness in gestational diabetic pregnancies**
YAVUZ A., Akkurt M. Ö. , YALÇIN S., VAROL E., SEZİK M.
26th World Congress on Ultrasound in Obstetrics and Gynecology, Roma, Italy, 24 - 28 September 2016
- XXII. **Maternal and perinatal outcomes in pregnancies with multiple sclerosis A case control study**
YALÇIN S., YALÇIN Y., YAVUZ A., Akkurt M. Ö. , SEZİK M.
15th World Congress in Fetal Medicine, Mayorka, Spain, 26 - 30 June 2016
- XXIII. **Learning Styles and Academic Achievement for Females in Medical Education**
KULAÇ E., AŞCI H., SEZİK M., GÜRPINAR E.
20th International Conference on Learning, 11 - 13 July 2013
- XXIV. **Tıp öğrencilerinde öğrenme stilleri ve çalışma davranışlarının farmakoloji ders başarısı üzerine etkisi**
AŞCI H., KULAÇ E., SEZİK M., CANKARA F. N. , ÇİÇEK E.
Türk Farmakoloji Derneği 22. Ulusal Farmakoloji Kongresi, Turkey, 4 - 07 November 2013
- XXV. **Reversible paraneoplastic limbic encephalitis due to mature ovarian teratoma**
DEMİRCİ S., TUFEKCI A., SEZİK M., KAPUCUOĞLU N.
12th Congress of the European-Federation-of-Neurological-Societies, Madrid, Spain, 23 - 26 August 2008, vol.15, pp.175
- XXVI. **The Role of Inflammation in Preeclampsia**
Sezik M.
21st European Congress of Perinatal Medicine, İstanbul, Turkey, 10 - 13 September 2008, pp.389-392
- XXVII. **Evaluation of fertilized oocyte intrafallopian transfer rapidly after intracytoplasmic sperm injection as a first-line assisted reproductive technique treatment.**
Kaya H., Ozkaya O., Sezik M., Oral B.
60th Annual Meeting of the American-Society-for-Reproductive-Medicine, Pennsylvania, United States Of America, 16 - 20 October 2004, vol.82

Supported Projects

- AŞCI H., SEZİK M., TUBITAK Project, Endotoksin ile İndüklenmiş Koryoamniyonit Gebe Sıçan Modelinde Maternal Fingolimod Uygulamalarının Plasenta, Fetal Akciğer ve Fetal Beyin Üzerindeki Koruyucu Etkisinin İmmünohistokimyasal Olarak Değerlendirilmesi, 2018 - 2019
- SEZİK M., YALÇIN S., Project Supported by Higher Education Institutions, Endotoksin İle İndüklenmiş Koryoamniyonit Gebe Sıçan Modelinde Magnezyum Ve Fingolimodun Fetal İnflamatuvar Belirteçlere Etkisi, 2017 - 2019
- SEZİK M., SELÇUK K., Project Supported by Higher Education Institutions, Üç Boyutlu Ultrasonografik Yazılım İle Fetal Sisterna Magna Hacim Ölçümlerinin Uygulanabilirlik Ve Güvenilirliğinin Değerlendirilmesi, 2017 - 2019
- Aşçı H., Sezik M., TUBITAK Project, Preterm Doğum Öncesi Maternal Magnezyum Sülfat Tedavisinin Endotoksin İle İndüklenmiş Fetal Beyin Hasarını Önlemede Beynin Farklı Bölgelerindeki Etkisinin Gebe Keçi Modelinde Araştırılması, 2017 - 2019
- SEZİK M., ÇINAR A., Project Supported by Higher Education Institutions, Gebelik Haftalarına Göre Cavum Septum Pellicidum Hacminin Nomogramının Çıkarılması, 2017 - 2018
- SEZİK M., YAVUZ A., Project Supported by Higher Education Institutions, Endotoksin İle İndüklenmiş Koryoamniyonit Gebe Sıçan Modelinde Oral Fingolimodun Fetal İnflamatuvar Belirteçlere Etkisi, 2016 - 2017
- Sezik M., Gürpınar E., Project Supported by Higher Education Institutions, TÜRKİYE DEKİ TIP FAKÜLTELERİNDE MEZUNİYET ÖNCESİ TIP EĞİTİMİNDE KADIN HASTALIKLARI VE DOĞUM EĞİTİMİ MEVCUT DURUM ANALİZİ VE BİRİNCİ BASAMAK SAĞLIK HİZMETİNDEKİ İHTİYAÇ İLE UYUMU, 2014 - 2016
- SEZİK M., YILDIZ Ü. G. , Project Supported by Higher Education Institutions, Akciğer Maturasyonu İçin Maternal

Kortikosteroid Tedavisi Öncesi Ve Sonrası Fetal Akciğer Ultrasonografik Görüntülerinin Dijital Doku Çözümlemesi Yöntemi İle Değerlendirilmesi, 2014 - 2015

Sezik M., TUBITAK Project, Endotoksin ve Granülosit koloni Stimulan Faktör ile İndüklenmiş Koryoamniyonit Gebe Keçi Modelinde Oral veya Intra amniyotik Pentoksifilin Fetal İnflamatuvar Belirteçlere Etkisi, 2012 - 2014

SEZİK M., ÇINAR H. B. , Project Supported by Higher Education Institutions, "Fetal Büyümenin Üç Boyutlu Ultrasonografide Uyluk ve Kol Volümetrisi ile Değerlendirilmesi", 2010 - 2012

Sezik M., TUBITAK Project, Gebe keçi hayvan modelinde intra amniyotik ve fötal intramuskuler kortikosteroid uygulamasının fötal akciğer matürasyonu üzerine etkisi, 2010 - 2011

SEZİK M., ANTALYALI M., Project Supported by Higher Education Institutions, Gebe Keçi Hayvan Modelinde İntra-Amniyotik Ve Fötal İntramuskuler Kortikosteroid Uygulamasının Fötal Akciğer Maturasyon Üzerine Etkisi, 2008 - 2010

SEZİK M., KAYA H., ÖZBAŞAR D., ÖZKAYA O., ARSLANOĞLU E., Project Supported by Higher Education Institutions, Koyunlarda İntraamniotik Surfaktan Kullanımının Erken Doğan Kuzulardaki Akciğer Maturasyonuna Etkisi, 2004 - 2005

Activities in Scientific Journals

Süleyman Demirel Üniversitesi Tıp Fakültesi Dergisi, Committee Member, 2018 - Continues

Memberships / Tasks in Scientific Organizations

International Society of Ultrasound in Obstetrics and Gynecology, Member, 2016 - Continues, England

Türk Jinekoloji Obstetrik Derneği, Member, 2002 - Continues, Turkey

Scientific Research / Working Group Memberships

DeneySEL Gebe Koyun/Keçi Modellerinde Fetal Tedaviler Çalışma Gurubu, Burdur Mehmet Akif Ersoy University, Turkey, <https://proje.mehmetakif.edu.tr/fetal-tedaviler-calisma-grubu/index.php>, 2010 - Continues

Citations

Total Citations (WOS):404

h-index (WOS):9

Scholarships

TJOD Yurtdışı Uzmanlık Sonrası Eğitim Bursu, Special Institutions and Organizations, 2018 - 2018