

Assoc. Prof. Ayşe Zehra Özdemir

Personal Information

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International Researcher IDs

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Education Information

Expertise In Medicine, Ondokuz Mayıs University, Tıp Fakültesi, Cerrahi Tıp Bilimleri Bölümü, Turkey 2009 - 2015

Undergraduate, Ondokuz Mayıs University, Tıp Fakültesi, Tıp Pr., Turkey 2003 - 2009

Academic Titles / Tasks

Ondokuz Mayıs University, Tıp Fakültesi, Cerrahi Tıp Bilimleri Bölümü, 2019 - Continues

Expert, Ondokuz Mayıs University, Tıp Fakültesi, Cerrahi Tıp Bilimleri Bölümü, 2017 - 2019

Courses

KADIN HASTALIKLARI VE DOĞUM, Undergraduate, 2019 - 2020

TIPTA PROFESYONELLİK, Undergraduate, 2019 - 2020, 2018 - 2019

BÜYÜME GELİŞME, Undergraduate, 2019 - 2020, 2018 - 2019

KLİNİK UYGULAMA, Undergraduate, 2019 - 2020, 2018 - 2019

GEBELİK, Undergraduate, 2019 - 2020, 2018 - 2019, 2017 - 2018

KAN, Undergraduate, 2019 - 2020, 2018 - 2019

KADIN HASTALIKLARI VE DOĞUM KLİNİK UYGULAMA, Undergraduate, 2018 - 2019

SAVUNMA, Undergraduate, 2018 - 2019

MESLEKİ DENEYİM UYGULAMASI, Undergraduate, 2018 - 2019

KADIN HASTALIKLARI VE DOĞUM BLOĞU, Undergraduate, 2018 - 2019

SEÇMELİ BLOK, Undergraduate, 2018 - 2019

KADIN HASTALIKLARI VE DOĞUM BLOĞU, Undergraduate, 2018 - 2019

BİYOLOJİK ETMENLER, Undergraduate, 2018 - 2019, 2017 - 2018

SEÇMELİ, Undergraduate, 2017 - 2018

HAREKET VE KONTROL, Undergraduate, 2017 - 2018

GEBELİK BLOĞU, Undergraduate, 2017 - 2018

GEBELİK KLİNİK UYGULAMALAR, Undergraduate, 2017 - 2018

beslenme, Undergraduate, 2017 - 2018

Published journal articles indexed by SCI, SSCI, and AHCI

1. Comparison of 2-year follow-up outcomes of laparoscopic lateral suspension and sacrospinous fixation in apical compartment prolapse: an observational study

Baki Erin K., Tastan A. S., Katirci Y., Özdemir A. Z., Güven D., ÖNEM K., Önal M., Erin R., Kulaksiz D.

ARCHIVES OF GYNECOLOGY AND OBSTETRICS, vol.307, no.6, pp.1859-1865, 2023 (SCI-Expanded)

II. Serum kisspeptin levels in deep-infiltrating, ovarian, and superficial endometriosis A prospective observational study

Önal M., Karli P., Özdemir A. Z., Kocaman A., Katirci Y., Coban G., Nakisli G. K., Civil Y., Avcı B.

MEDICINE, vol.101, no.45, 2022 (SCI-Expanded)

III. Impact of a high visceral adiposity index on female sexual dysfunction in sexually active women? Results of a cross-sectional study

Aşçı R., Bolat M. S., Dünder C., Özdemir A. Z., Atmaca A.

INTERNATIONAL JOURNAL OF CLINICAL PRACTICE, vol.75, 2021 (SCI-Expanded)

IV. Effect of supraphysiological estrogen levels on arterial stiffness and hemodynamic parameters

Akçay M., Özdemir A. Z.

ANATOLIAN JOURNAL OF CARDIOLOGY, vol.25, no.5, pp.346-351, 2021 (SCI-Expanded)

V. Does Enoxaparin treatment have any effects on the placenta in women with unexplained histories of habitual abortion? A case control study

Özdemir A. Z., Ayas B., Kocaman A., Önal M., Dogenci G., Koçak İ.

SAO PAULO MEDICAL JOURNAL, vol.138, no.4, pp.275-281, 2020 (SCI-Expanded)

VI. Effects of FSHR Gene Variants on Ovarian Response

Gulhan C., Özdemir A. Z., Önal M., Tural Ş., Güven D., Koçak İ.

INTERNATIONAL JOURNAL OF HUMAN GENETICS, vol.20, no.1, pp.25-31, 2020 (SCI-Expanded)

VII. Does Type of Menopause Affect the Sex Lives of Women?

Bıldırıcın Gökyar F. D., Özdes E. K., Karli P., Özdemir A. Z., Kokcu A.

MEDICAL SCIENCE MONITOR, vol.26, 2020 (SCI-Expanded)

VIII. Serum VEGF and PGF may be significant markers in prediction of severity of preeclampsia

Kurtoglu E., Avcı B., Kokcu A., Çelik H., Dura M. C., Malatyalioglu E., Özdemir A. Z.

JOURNAL OF MATERNAL-FETAL & NEONATAL MEDICINE, vol.29, no.12, pp.1987-1992, 2016 (SCI-Expanded)

IX. A Rare Cause of Acute Abdominal Pain Herlyn-Werner-Wunderlich Syndrome

Aydin R., Özdemir A. Z., Ozturk B., Ceyhan Bilgici M. N., TOSUN M.

PEDIATRIC EMERGENCY CARE, vol.30, no.1, pp.40-42, 2014 (SCI-Expanded)

X. May the Platelet to Lymphocyte Ratio be a Prognostic Factor for Epithelial Ovarian Cancer?

Kokcu A., Kurtoglu E., Çelik H., TOSUN M., Malatyalioglu E., Özdemir A. Z.

ASIAN PACIFIC JOURNAL OF CANCER PREVENTION, vol.15, no.22, pp.9781-9784, 2014 (SCI-Expanded)

Articles Published in Other Journals

I. Stem cell applications in female infertility – A review

Özdemir A. Z., Taştan A. Ş.

Journal of Experimental and Clinical Medicine (Turkey), vol.40, no.1, pp.122-126, 2023 (Scopus)

II. Predictive Value of Uterine Sonoelastography on the Outcome of IVF Treatment

Uzunkaya F., Özdemir A. Z., Ayas B., İdil Soylu A., Güven D., Demir A. R. A.

ERCIYES MEDICAL JOURNAL, vol.44, no.5, pp.512-517, 2022 (ESCI)

III. Ovarian Reserve and Pelvic Ultrasound Assessment in Familial Mediterranean Fever

Okuyucu M., Özdemir A. Z., Kehribar D. Y., Özgen M.

CUREUS JOURNAL OF MEDICAL SCIENCE, vol.14, no.8, 2022 (ESCI)

IV. Uterovesical fistula after uterine compression suture

Katirci Y., Özdemir A. Z., Güven D., Koçak İ.

Journal of Experimental and Clinical Medicine (Turkey), vol.39, no.1, pp.298-299, 2022 (Scopus)

V. A cross-sectional evaluation of maternal and perinatal outcomes in pregnancies complicated with COVID-19

ÖNAL M., KATIRCI Y., NAKIŞLI G. K., ÖZDEMİR A. Z.

İnönü Üniversitesi Tıp Fakültesi Dergisi, vol.29, no.8, pp.858-863, 2022 (Peer-Reviewed Journal)

- VI. **Abdominal wall endometriosis: Case-series study and a systematic review**
Katirci Y., Ozdemir A. Z., Gülümser Ç., GÜN S.
Journal of Experimental and Clinical Medicine (Turkey), vol.39, no.1, pp.292-297, 2022 (Scopus)
- VII. **Coronavirus (COVID-19) infection and antenatal care in pregnancy**
Alanya Tosun Ş., Tutar S. O., Özdemir A. Z., Güven D.
Journal of Experimental and Clinical Medicine (Turkey), vol.38, no.4, pp.629-633, 2021 (Scopus)
- VIII. **Rare uterine didelphis and cervical pregnancy**
Katirci Y., Yaylaci H., Ismayilli A., Özdemir A. Z.
Journal of Experimental and Clinical Medicine (Turkey), vol.38, no.4, pp.700-702, 2021 (Scopus)
- IX. **The effect of GnRH Agonist use in Frozen Cycles on pregnancy results**
ÖZGÜVERCİN S., ÖZDEMİR A. Z., GUVEN D., KARLI P.
Annals of Medical Research, vol.27, no.2, pp.641-644, 2020 (Peer-Reviewed Journal)
- X. **Does thiol/disulfide homeostasis affect the number of metaphase 2 oocyte in the treatment of in vitro fertilization?**
Özdemir A. Z., Karli P., NEŞELİOĞLU S.
FUTURE SCIENCE OA, vol.6, no.2, 2020 (ESCI)
- XI. **Higher adrenomedullin levels during implantation are associated with successful pregnancy**
Karli P., Bildircin Gökyar F. D., Özdemir A. Z., Avcı B.
FUTURE SCIENCE OA, vol.6, no.2, 2020 (ESCI)
- XII. **Evaluations of pregnancy admitted to perinatology clinics that pregnant have fetal anomalies**
KARABULUT T., BILDİRCİN F. D., KARLI P., ÖZDEMİR A. Z.
Journal of health sciences and medicine (Online), vol.3, no.1, pp.56-61, 2020 (Peer-Reviewed Journal)
- XIII. **Effects of tryptophan, a precursor for melatonin, on IVF outcomes and Doppler parameters**
BILDİRCİN F. D., ÇELİK H. A., Özdemir A. Z., KARLI P., AVCI B., BATIOĞLU S.
Journal of health sciences and medicine (Online), vol.3, no.2, pp.97-101, 2020 (Peer-Reviewed Journal)
- XIV. **Do midkine levels in serum and follicular fluid affect IVFICSI outcome?**
Özdemir A. Z., KARLI P., AVCI B.
Journal of health sciences and medicine (Online), vol.3, no.3, pp.301-306, 2020 (Peer-Reviewed Journal)
- XV. **Association between LHβR gene variant and infertility**
YILMAZ E., ÖZDEMİR A. Z., ÖNAL M., GUVEN D., TURAL Ş., KOÇAK İ.
International Journal of Clinical Endocrinology and Metabolism, vol.6, no.1, pp.1-4, 2020 (Peer-Reviewed Journal)
- XVI. **Is There a Difference in Terms of Perinatal Outcomes Between Fresh and Frozen Embryo Transfers?**
ÖZDEMİR A. Z., KARLI P.
GYNECOLOGY OBSTETRICS & REPRODUCTIVE MEDICINE (GORM), pp.1-6, 2019 (Peer-Reviewed Journal)
- XVII. **The Importance of Serum Prolidase Activity in Endometriosis**
DEMİR DURAL M., BILDİRCİN F. D., KARLI P., ÖZDEMİR A. Z.
Journal of Clinical and Experimental Investigations, vol.10, no.4, pp.1-8, 2019 (Peer-Reviewed Journal)
- XVIII. **The two new surgical techniques for vaginal cuff prolapse and uterine prolapse**
BILDİRCİN F. D., ÖZDEMİR A. Z., KARLI P., KÖKÇÜ A.
Journal of Surgery and Medicine, vol.3, no.8, pp.619-622, 2019 (Peer-Reviewed Journal)
- XIX. **Breast cancer and ovulation induction**
BILDİRCİN F. D., ÖZDEMİR A. Z., KARLI P., ÇETİNKAYA M. B.
Journal of Surgery and Medicine, vol.3, no.8, pp.612-618, 2019 (Peer-Reviewed Journal)
- XX. **Sexual dysfunction in in-vitro fertilization (IVF) patients and the effect of ovarian reserve on sexual dysfunction**
KARLI P., ÖZDEMİR A. Z.
İnönü Üniversitesi Tıp Fakültesi Dergisi, vol.26, no.8, pp.1610-1614, 2019 (Peer-Reviewed Journal)
- XXI. **Do inflammation and hormone parameters have effects on IVF results in patients with unexplained infertility?**
KARLI P., ÖZDEMİR A. Z., GÜLÜMSER Ç.

Annals of Medical Research, vol.26, no.7, pp.1363-1368, 2019 (Peer-Reviewed Journal)

- XXII. **Impact of serum adipokines on tumor mitotic and apoptotic activity in endometrial cancer**
ÖZDEMİR A. Z., KARLI P., KÖKÇÜ A., KEFELİ M.
Journal of Surgery and Medicine, vol.3, no.7, pp.469-475, 2019 (Peer-Reviewed Journal)
- XXIII. **Use of vaginal creatinine levels in detecting premature rupture of membranes**
KURUOĞLU Y. S., BILDIRCIN F. D., KARLI P., ÖZDEMİR A. Z.
Journal of Surgery and Medicine, vol.3, no.6, pp.421-427, 2019 (Peer-Reviewed Journal)
- XXIV. **Serum amyloid-a may be an early marker in diagnosis of preterm premature rupture of membrane and chorioamnionitis**
KAYABAŞ H., BILDIRCIN F. D., AVCI B., KARLI P., Özdemir A. Z., ALPER T.
Annals of Medical Research, vol.26, no.12, pp.2802-2806, 2019 (Peer-Reviewed Journal)
- XXV. **A Different Method in the Treatment of Placenta Previa: A Comparison of Lower Uterine Segment Transverse Suture Technique and Bakri Balloon Application**
SAVCI G., ÖZDEMİR A. Z., KARLI P., KOÇAK İ., KATIRCI Y., ÖNAL M.
Open Journal of Obstetrics and Gynecology, vol.9, no.03, pp.334-342, 2019 (Peer-Reviewed Journal)
- XXVI. **Can we use waist circumference in the first trimester to screen for gestational diabetes?**
Ulubasoglu H., Bakay K., Ozdemir A. Z., Guven D., Batioglu S.
Journal of Experimental and Clinical Medicine (Turkey), vol.36, no.1, pp.9-12, 2019 (Scopus)
- XXVII. **Cost-effectiveness of GnRH antagonist implementation on hCG injection day**
Özdemir A. Z., Ayas B., Güven D., Türkmen A. P., Gulumser C.
TURKISH JOURNAL OF OBSTETRICS AND GYNECOLOGY, vol.16, no.1, pp.29-34, 2019 (ESCI)
- XXVIII. **Can leukocytosis foresee hysterectomy for placenta previa?**
Özdemir A. Z., KARLI P.
Annals of Medical Research, vol.26, no.9, pp.1842-1845, 2019 (Peer-Reviewed Journal)
- XXIX. **Antioxidant Supplement Improves the Pregnancy Rate in Patients Undergoing in Vitro Fertilization for Unexplained Infertility**
ÖZDEMİR A. Z., AYAS B., GÜVEN D., BAKAY A., KARLI P.
Open Journal of Obstetrics and Gynecology, vol.9, no.1, pp.1-9, 2019 (Peer-Reviewed Journal)
- XXX. **THYROID DISEASES DURING PREGNANCY**
ÖNAL M., KARLI P., ÖZDEMİR A. Z., KOÇAK İ.
Medical Sciences(E-journal of New World Sciences Academy), vol.14, no.1, pp.47-54, 2019 (Peer-Reviewed Journal)
- XXXI. **VAGINAL HYSTERECTOMY COMPARED TO ABDOMINAL AND LAPAROSCOPIC HYSTERECTOMIES IN PATIENTS WITHOUT UTERINE PROLAPSE**
BİLGE B., ÖZDEMİR A. Z., KARLI P., KOÇAK İ.
SANAMED, vol.13, no.3, pp.259-267, 2018 (Peer-Reviewed Journal)
- XXXII. **Association of Tetanus-Diphtheria Vaccination during Pregnancy with Preeclampsia**
CANGA K., KARLI P., ÖZDEMİR A. Z., ÖNAL M., KOÇAK İ.
Open Journal of Obstetrics and Gynecology, vol.8, no.12, pp.1130-1139, 2018 (Peer-Reviewed Journal)
- XXXIII. **The Role of 2 nd Trimester Screening Test Parameters in Predicting the Birth Weight in Pregnancy**
KARLI P., AYAN D., GÜNER E., ÖZDEMİR A. Z., KARA O. F.
Juniper Online Journal of Case Studies (JOJCS), vol.8, no.3, pp.1-3, 2018 (Peer-Reviewed Journal)
- XXXIV. **Use of Polyglycolic Acid Mesh in Extreme Preterm Premature Rupture of Membranes (PPROM)**
KOÇAK İ., ÖZDEMİR A. Z., KARLI P.
Journal of Gynecological Research and Obstetrics, vol.4, no.3, pp.33-35, 2018 (Peer-Reviewed Journal)
- XXXV. **Pregnancy in a patient with univentricular circulation: A case report and literature review**
Ozdemir A. Z., Ulubasoglu H., Güven D.
Journal of Experimental and Clinical Medicine (Turkey), vol.33, no.3, pp.171-173, 2016 (Scopus)
- XXXVI. **Effectiveness of Bemiparin Sodium for Preventing Pregnancy Loss in Patients with MTHFR C677T Mutation and Habitual Abortus**
GÜVEN D., BAKAY A., KOÇAK İ., ÖZDEMİR A. Z.

Open Journal of Obstetrics and Gynecology, vol.4, no.15, pp.930-934, 2014 (Peer-Reviewed Journal)

XXXVII. **Hysteroscopic septum resection in patients with recurrent abortions and infertility**

GÜVEN D., BAKAY A., KURUOĞLU S., ÖZDEMİR A. Z.

Open Journal of Obstetrics and Gynecology, vol.2, no.03, pp.262-264, 2012 (Peer-Reviewed Journal)

Books & Book Chapters

I. **ENDOMETRİOZİS ETKENİ OLARAK MOLEKÜLER BİYOLOJİ VE GENETİK POLİMORFİZM**

ÖZDEMİR A. Z.

in: ENDOMETRİOZİS TEDAVİSİNDE GÜNCEL YAKLAŞIMLAR, Dr. Ender ANILIR, Editor, Akademisyen Kitabevi, pp.13-22, 2019

II. **UTERİN PROLAPSUSABAĞLI AKUT BÖBREK YETMEZLİĞİ**

ÖZDEMİR A. Z.

in: Cerrahi Branşlar İçin Nadir Vakalar, Dr. Ender ANILIR, Editor, Akademisyen Kitabevi, pp.451-461, 2019

Refereed Congress / Symposium Publications in Proceedings

I. **Pediatric Olguda Karın Ağrısının Nadir Bir Sebebi: Herlyn-Werner-Wunderlich Sendromu**

AYDOĞAN A. R., SHUKUROVA C., ÖZDEMİR A. Z.

7. ULUSLARARASI UROJİNEKOLOJİ KONGRESİ, 23 - 24 November 2019

II. **Gebelikte nadir bir Akut Karın Ağrısı Nedeni: Morgagni kist torsiyonu:**

ÖZDEMİR A. Z.

2nd International Hippocrates Congress on Medical and Health Sciences, 28 - 30 June 2019

III. **Hiperemesis Gravidarum'da Görülen Nadir Bir Komplikasyon: Akut Konjunktival Hemoraji**

BELEN R., KOÇAK İ., GÜVEN D., ÖZDEMİR A. Z., KARLI P.

2. Karadeniz Jinekoloji ve Obstetrik Kongresi, Samsun, Turkey, 4 - 07 April 2019, pp.100

IV. **TRAVMA SONRASI GEÇ DÖNEMDE GELİŞEN DEKOLMAN PLASENTA**

ÖZDEMİR A. Z.

2. KARADENİZ JİNEKOLOJİ VE OBSTETRİ KONGRESİ, Turkey, 4 - 07 April 2019

V. **SMOOTH MUSCLE ANTIGENE (SMA), ESTROGENRECEPTOR (ER) AND PROGESTERONE RECEPTOR(PR) POSITIVE DISSEMINATED PERITONEALLEIOMYOMATOSIS: A RARE CASE**

KARLI P., ÖZEN F. Z., ÖZDEMİR A. Z.

TSRM 2018 - Ulusal Üreme Sağlığı ve İnfertilite Kongresi, Turkey, 8 - 11 November 2018

VI. **Açıklanamayan İnfertilite Koenzim Q10 ve Omega 3 Kullanımının IVF Başarısına Etkisi**

ÖZDEMİR A. Z., GÜVEN D., AYAS B., BAKAY A.

Karadeniz Jinekoloji ve Obstetrik Kongresi, Samsun, Turkey, 12 - 15 April 2018