

Assoc. Prof. TAYLAN ONAT

Personal Information

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International Researcher IDs

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Courses

Premenstrüel Sendrom, Undergraduate, 2023-2024

Üriner İnkontinans, Undergraduate, 2023-2024

Üriner İnkontinans, Undergraduate, 2022-2023

Premenstrüel Sendrom, Undergraduate, 2022-2023

Üriner İnkontinans, Undergraduate, 2021-2022

Pelvik Organ Prolapsusu, Undergraduate, 2021-2022

KHD 701.1.1: Kadın Hastalıkları Doğum AD. Hasta Başı Dersleri (Jinekoloji), Undergraduate Double Major, 2020-2021

KHD 703.2.1: Kadın Hastalıkları Doğum AD. Hasta Başı Dersleri (İnfertilite), Undergraduate Double Major, 2020-2021

Kadın Hastalıkları ve Doğum Stajı (Pratik), Undergraduate, 2020-2021

Üreme Endokrinopatileri, Undergraduate, 2020-2021

KHD 716:Olgu Sunumu Dersleri, Undergraduate Double Major, 2020-2021

Seçmeli Kadın Hastalıkları ve Doğum Stajı (Pratik), Undergraduate, 2020-2021

KHD 702.2.1:Kadın Hastalıkları Doğum AD. Hasta Başı Dersleri (Menopoz), Undergraduate Double Major, 2020-2021

Seçmeli Kadın Hastalıkları ve Doğum Stajı (Teorik), Undergraduate, 2020-2021

Kadın Hastalıkları ve Doğum Stajı (Teorik), Undergraduate, 2020-2021

Antenatal Bakım, Undergraduate, 2020-2021

Normal Doğum, Undergraduate, 2020-2021

KHD 700.27:Kadın Hastalıkları Ve Doğum AD.Hasta Başı Dersleri (Servis), Undergraduate Double Major, 2019-2020

KHD 708.18:Kadın Hastalıkları Doğum AD. Genel Jinekolojik Cerrahi Uygulama Dersleri, Undergraduate Double Major, 2019-2020

Üreme Endokrinopatileri, Undergraduate, 2019-2020

Kadın Hastalıkları ve Doğum Stajı (Teorik), Undergraduate, 2019-2020

Antenatal Bakım, Undergraduate, 2019-2020

Kadın Hastalıkları ve Doğum Stajı (Pratik), Undergraduate, 2019-2020

Üretral Sonda Takma Becerisi Kadın (Pratik), Undergraduate, 2019-2020

Normal Doğum, Undergraduate, 2019-2020

İstenmeyen Gebelikler ve İsteyerek Düşükler, Undergraduate, 2018-2019

Klinik Ziyaretler, Mesleklerarası İşbirliği, Undergraduate, 2018-2019

Normal Doğum, Undergraduate, 2018-2019

Jinekolojik Kansere Giriş, Epidemiyoloji, Undergraduate, 2018-2019

Antenatal Bakım, Undergraduate, 2018-2019

Klinik Ziyaretler, Mesleklerarası İşbirliği, Undergraduate, 2017-2018

Published journal articles indexed by SCI, SSCI, and AHCI

- I. **The effect of rectus reapproximation on postoperative muscle strength and core endurance in cesarean section: A prospective case-control study**
Caltekin M. D., DOĞAN H., Onat T., Kirmizi D. A., BAŞER E., YALVAÇ E. S.
JOURNAL OF OBSTETRICS AND GYNAECOLOGY RESEARCH, vol.48, no.3, pp.709-718, 2022 (SCI-Expanded)
- II. **The Effect of Maternal Pulmonary Function Test Parameters on Umbilical Cord Blood Gas and the Duration of Labor**
Caltekin M. D., Onat T., Kirmizi D. A., BAŞER E., İNTEPE Y. S., Kara M., YALVAÇ E. S.
ZEITSCHRIFT FÜR GEBURTSHILFE UND NEONATOLOGIE, vol.225, no.04, pp.341-345, 2021 (SCI-Expanded)
- III. **Circulating Myonectin and Irisin Levels in Gestational Diabetes Mellitus - A Case-control Study**
Onat T., İNANDIKLIOĞLU N.
ZEITSCHRIFT FÜR GEBURTSHILFE UND NEONATOLOGIE, vol.225, no.04, pp.320-326, 2021 (SCI-Expanded)
- IV. **Activation of cannabinoid 2 receptors by JWH-133 protects against ovarian ischemia-reperfusion injury in rats**
Onat T., DEMİR ÇALTEKİN M., DOĞANYİĞİT Z., Turkler C., KAYMAK E., Kara M., YALVAÇ E. S.
BIOTECHNIC & HISTOCHEMISTRY, vol.96, no.5, pp.394-400, 2021 (SCI-Expanded)
- V. **The Relationship Between Heavy Metal Exposure, Trace Element Level, and Monocyte to HDL Cholesterol Ratio with Gestational Diabetes Mellitus**
Onat T., DEMİR ÇALTEKİN M., TÜRKSOY V. A., BAŞER E., AYDOĞAN KIRMIZI D., Kara M., YALVAÇ E. S.
BIOLOGICAL TRACE ELEMENT RESEARCH, vol.199, no.4, pp.1306-1315, 2021 (SCI-Expanded)
- VI. **Telomere Length in Idiopathic Recurrent Pregnancy Loss**
Onat T., Caltekin M. D., İNANDIKLIOĞLU N., BAŞER E., Kirmizi D. A., Kara M., Ercan F., YALVAÇ E. S.
ZEITSCHRIFT FÜR GEBURTSHILFE UND NEONATOLOGIE, vol.225, no.02, pp.119-124, 2021 (SCI-Expanded)
- VII. **Evaluation of sleep disorders, anxiety and depression in women with dysmenorrhea**
ÇALTEKİN İ., HAMAMCI M., DEMİR ÇALTEKİN M., Onat T.
SLEEP AND BIOLOGICAL RHYTHMS, vol.19, no.1, pp.13-21, 2021 (SCI-Expanded)
- VIII. **Concordance of HPV, conventional smear, colposcopy, and conization results in cervical dysplasia**
AYDOĞAN KIRMIZI D., BAŞER E., DEMİR ÇALTEKİN M., Onat T., Sahin S., YALVAÇ E. S.
DIAGNOSTIC CYTOPATHOLOGY, vol.49, no.1, pp.132-139, 2021 (SCI-Expanded)
- IX. **Sexual function and depression in polycystic ovary syndrome: Is it associated with inflammation and neuromodulators?**
Kirmizi D. A., BAŞER E., Onat T., Caltekin M. D., YALVAÇ E. S., Kara M., GÖÇMEN A. Y.
NEUROPEPTIDES, vol.84, 2020 (SCI-Expanded)
- X. **Environmental Exposures in the Etiology of Abortion: Placental Toxic and Trace Element Levels**
BAŞER E., Kirmizi D. A., TÜRKSOY V. A., Onat T., Caltekin M. D., Kara M., YALVAÇ E. S.
ZEITSCHRIFT FÜR GEBURTSHILFE UND NEONATOLOGIE, vol.224, no.06, pp.339-347, 2020 (SCI-Expanded)
- XI. **Can Inflammatory Hematological Parameters be a Guide to Late-onset Fetal Growth Restriction?**
Kirmizi D. A., BAŞER E., Onat T., Caltekin M. D., Kara M., YALVAÇ E. S.
ZEITSCHRIFT FÜR GEBURTSHILFE UND NEONATOLOGIE, vol.224, no.05, pp.262-268, 2020 (SCI-Expanded)
- XII. **The effects of latency period in PPROM cases managed expectantly**
BAŞER E., AYDOĞAN KIRMIZI D., Ulubas Isik D., Ozdemirci S., Onat T., YALVAÇ E. S., Demirel N., Moraloglu Tekin O.
JOURNAL OF MATERNAL-FETAL & NEONATAL MEDICINE, vol.33, no.13, pp.2274-2283, 2020 (SCI-Expanded)
- XIII. **An experimental study on the use of lycopene to prevent infertility due to acute oxidative ovarian damage caused by a single high dose of methotrexate**
Turkler C., Onat T., Yildirim E., Kaplan S., YAZICI G. N., MAMMADOV R., SUNAR M.
ADVANCES IN CLINICAL AND EXPERIMENTAL MEDICINE, vol.29, no.1, pp.5-11, 2020 (SCI-Expanded)
- XIV. **Can the negative effects of ketamine abuse on female genital organs be prevented by nimesulide? An experimental study**
Turkler C., Onat T., Yildirim E., Kaplan S., YAZICI G. N., MAMMADOV R., SUNAR M.
GENERAL PHYSIOLOGY AND BIOPHYSICS, vol.38, no.5, pp.427-434, 2019 (SCI-Expanded)

Articles Published in Other Journals

- I. **The Perception of Spousal Support in Pregnant Women and Pregnancy Symptoms**
Tosun Güleröglü F., Onat T.
Gümüşhane Üniversitesi Sağlık Bilimleri Dergisi, vol.12, no.2, pp.416-424, 2023 (Peer-Reviewed Journal)
- II. **Brucellosis in pregnancy and its response to the changing immunoglobulin A: A prospective controlled study**
Kirmizi D. A., BAŞER E., Solen E. Y., Kara M., Caltekin M. D., Yilmaz N., Onat T., YALVAÇ E. S.
TURKISH JOURNAL OF OBSTETRICS AND GYNECOLOGY, vol.19, no.1, pp.1-6, 2022 (ESCI)
- III. **The effect of placental angiogenic and anti-angiogenic factors on pregnancy outcome in patients with early onset preeclampsia**
Kara M., YALVAÇ E. S., Onat T., BAŞER E., Caltekin M. D., Kirmizi D. A., Karadag M. E.
JOURNAL OF THE TURKISH-GERMAN GYNECOLOGICAL ASSOCIATION, vol.22, no.3, pp.212-216, 2021 (ESCI)
- IV. **Evaluation of Sleep Quality, Restless Legs Syndrome, Anxiety and Depression in Polycystic Ovary Syndrome**
Caltekin M. D., HAMAMCI M., Onat T., Kirmizi D. A., BAŞER E., YALVAÇ E. S.
JOURNAL OF TURKISH SLEEP MEDICINE-TURK UYKU TIBBI DERGISI, vol.8, no.3, pp.243-249, 2021 (ESCI)
- V. **Behaviors and Attitudes of Obstetricians in Turkey Related to Cord Clamping, Cord Milking, and Skin-To-Skin Contact**
Kirmizi D. A., BAŞER E., Caltekin M. D., Onat T., Kara M., YALVAÇ E. S.
CUREUS, vol.13, no.7, 2021 (ESCI)
- VI. **Could Lycopene Protect Against Ischemia/Reperfusion Injury in the Uterus?**
Onat T., DOĞANYİĞİT Z., Caltekin M. D., Turkler C., KAYMAK E., Altindag M. M.
ISTANBUL MEDICAL JOURNAL, vol.22, no.2, pp.155-160, 2021 (ESCI)
- VII. **Can Subclinical Inflammatory Markers Predict Birth Time and Birth Weight in Hyperemesis Gravidarum?: A Comparative Study and Comprehensive Current Literature Review**
Caltekin M. D., ÇALTEKİN İ., Onat T., Kirmizi D. A., BAŞER E., Yalcin S. E., Kara M., YALVAÇ E. S.
HASEKI TIP BULTENI-MEDICAL BULLETIN OF HASEKI, vol.59, no.2, pp.139-144, 2021 (ESCI)
- VIII. **Ameliorative Effect of Alpha Lipoic Acid on Endometriosis: An Experimental Model in Rats**
Onat T., ÇAKIR M.
HASEKI TIP BULTENI-MEDICAL BULLETIN OF HASEKI, vol.58, no.5, pp.402-407, 2020 (ESCI)
- IX. **Approaches of Dealing with Primary Dysmenorrhea and Relationship between Kinesiophobia and Pain Severity**
DOĞAN H., Caltekin M. D., Onat T., Kirmizi D. A., BAŞER E., YALVAÇ E. S.
KONURALP TIP DERGISI, vol.12, no.3, pp.551-556, 2020 (ESCI)
- X. **The relationship between oxidative stress and preeclampsia. The serum ischemia-modified albumin levels and thiol/disulfide homeostasis**
Onat T., Kirmizi D. A., BAŞER E., Ercan M., Caltekin M. D., Yalcin S., Kara M., Esinler D., YALVAÇ E. S.
TURKISH JOURNAL OF OBSTETRICS AND GYNECOLOGY, vol.17, no.2, pp.102-107, 2020 (ESCI)
- XI. **The Smoking Awareness and Rates During Pregnancy**
Kirmizi D. A., BAŞER E., Onat T., Caltekin M. D., Kara M., YALVAÇ E. S.
ADDICTA-THE TURKISH JOURNAL ON ADDICTIONS, vol.6, no.4, pp.315-327, 2019 (ESCI)
- XII. **Awareness of women about cervical smear, human papilloma virus and human papilloma virus vaccine**
BAŞER E., Onat T., Kirmin D. A., Caltekin M. D., Kara M., YALVAÇ E. S.
TURKISH JOURNAL OF OBSTETRICS AND GYNECOLOGY, vol.16, no.3, pp.193-198, 2019 (ESCI)
- XIII. **Rupture of cerebral aneurysm during pregnancy: a case report**
Onat T., Daltaban I. S., Tanin O. S., Kara M.
TURKISH JOURNAL OF OBSTETRICS AND GYNECOLOGY, vol.16, no.2, pp.136-139, 2019 (ESCI)
- XIV. **What is the spectrum of histopathological diagnoses detected in hysterectomy specimens performed for benign conditions? Five years' experience at the university hospital in Yozgat, a rural region of**

Turkey

Sahin S., Yanik S., Onat T., Kara M., Tanin O. S., Aytekin B., YALVAÇ E. S.

JOURNAL OF CLINICAL AND ANALYTICAL MEDICINE, vol.9, no.1, pp.38-41, 2018 (ESCI)

XV. The Value of Cervical Length Measurement at 10-15 and 20-25 Weeks to Predict Preterm Birth

Onat T., Abali R., Turgut N. E., Celik S., Boran A. B., Celik C.

ISTANBUL MEDICAL JOURNAL, vol.15, no.1, pp.35-39, 2014 (ESCI)

XVI. Neurological deficit due to breast cancer metastasis during pregnancy: a case report

Albayrak Kaya S., Abali R., Onat T., Bozkurt H. S., Senel I.

TURK ONKOLOJİ DERGİSİ-TURKISH JOURNAL OF ONCOLOGY, vol.26, no.3, pp.125-128, 2011 (ESCI)

Metrics

Publication: 30

Citation (WoS): 35

H-Index (WoS): 4