

## Prof. MEHMET ANIL ONAN

### Personal Information

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### International Researcher IDs

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### Education Information

Post Doctorate of Medicine, Gazi University, Tıp Fakültesi, Cerrahi Tıp Bilimleri Bölümü, Turkey 2000 - 2011

Expertise In Medicine, Gazi University, Tıp Fakültesi, Cerrahi Tıp Bilimleri Bölümü, Turkey 1993 - 1998

Undergraduate, Hacettepe University, Tıp Fakültesi, Tıp Pr., Turkey 1985 - 1992

### Research Areas

Health Sciences

### Academic Titles / Tasks

Professor, Gazi University, Tıp Fakültesi, Cerrahi Tıp Bilimleri, 2000 - Continues

### Academic and Administrative Experience

Head of Department, Gazi University, Tıp Fakültesi, Cerrahi Tıp Bilimleri, 2019 - Continues

Gazi University, Tıp Fakültesi, 2014 - 2017

Head of Department, Gazi University, Tıp Fakültesi, Cerrahi Tıp Bilimleri Bölümü, 2011 - 2014

### Supervised Theses

ONAN M. A., Predictability of lower uterine segment to angiolymphatic invasion, survival and LYMPH node involvement for early stage endometrioid endometrial cancer, Expertise In Medicine, Y.Soykan(Student), 2017

ONAN M. A., Erken evre endometrioid tip endometrial kanserli olgularda alt uterin segment tutulumunun anjiolenfatik invazyon, sağkalım ve evreleme üzerine etkilerinin incelenmesi, Expertise In Medicine, Y.SOYKAN(Student), 2017

Onan M. A., Comparison Of Preoperative, Intraoperative And Postoperative Pathological Results Of Patients Operated For Endometrial Cancer, Expertise In Medicine, F.ASLIHAN(Student), 2015

ONAN M. A., Comparison of serum CA 125 and HE 4 levels in patients with pelvic mass, Expertise In Medicine, K.Aslan(Student), 2013

ONAN M. A., Pelvik kitlesi olan kadınlarda serum CA 125 ve HE 4 düzeyinin karşılaştırılması, Expertise In Medicine, K.ASLAN(Student), 2013

ONAN M. A., Gazi Üniversitesi Tıp Fakültesi Jinekoloji Polikliniğine başvuran kadınlarda servikal human papillomavirus prevalansı ve demografik faktörlerle ilişkisi, Expertise In Medicine, S.YAMAN(Student), 2009

ONAN M. A., Over kenserli hastalarda serum matriks metalloproteinaz-2 ve 7 düzeylerinin klinik önemi, Expertise In Medicine, A.AÇAR(Student), 2004

## Published journal articles indexed by SCI, SSCI, and AHCI

- I. **Comparison of PD-L1, VISTA, LAG-3, and GAL-3 Expressions and Their Relationships to Mismatch Repair Protein and p53 Expression in 529 Cases of Endometrial Carcinoma.**  
Arslan-Kahraman D. I., Ogut B., Inan M. A., Kazanci F., Onan M. A., Erdem M., Erdem O.  
International journal of gynecological pathology : official journal of the International Society of Gynecological Pathologists, 2024 (SCI-Expanded)
- II. **Homologous recombination deficiency gene panel analysis results in synchronous endometrial and ovarian cancers**  
KAZANCI F., Çelik Z. Y., Polat M., Karademir F., ERDEM Ö., Şahin F. İ., ONAN M. A.  
Revista da Associacao Medica Brasileira (1992), vol.70, no.10, 2024 (SCI-Expanded)
- III. **Human papillomavirus DNA testing with the urine sample is not yet available: the accuracy of two distinct kits**  
KAZANCI F., ERDEM Ö., ONAN M. A., BOZDAYI G.  
Revista da Associacao Medica Brasileira (1992), vol.70, no.1, 2024 (SCI-Expanded)
- IV. **CLINICOPATHOLOGIC AND SURGICAL ANALYSIS OF 1090 PATIENTS WITH BORDERLINE OVARIAN TUMORS: A TURKISH SOCIETY GYNECOLOGIC ONCOLOGY (TRSGO) MULTI-INSTITUTIONAL RETROSPECTIVE TRIAL**  
GÜVENAL T., Demirkiran F., Simsek E., YALÇIN Y., KHATİB G., Gokulu S. G., ŞİMŞEK T., Dolapcioglu K., Onan A., ÖZGÜL N., et al.  
INTERNATIONAL JOURNAL OF GYNECOLOGICAL CANCER, 2023 (SCI-Expanded)
- V. **The prevalence and distribution of human papillomavirus in 4267 Turkish women with or without cervical lesions: A hospital-based study**  
Altay-Kocak A., Kazanci F., Dogu-Tok C., Onan A., Erdem Ö., Özkan S., Bozdayı G.  
JOURNAL OF MEDICAL VIROLOGY, no.10, pp.5026-5032, 2022 (SCI-Expanded)
- VI. **The safety of major gynaecologic cancer surgery without routine preoperative COVID-19 testing in the COVID-19 era: a multicentre, retrospective, case-control study**  
Oz M., Meydanli M. M., Altintas M. I., Akilli H., GÜLTEKİN M., ÖZGÜL N., SALMAN M. C., TAŞKIN S., Yaprak E., Taskiran C., et al.  
JOURNAL OF OBSTETRICS AND GYNAECOLOGY, vol.42, no.5, pp.1286-1292, 2022 (SCI-Expanded)
- VII. **Could the Long-Term Oncological Safety of Laparoscopic Surgery in Low-Risk Endometrial Cancer also Be Valid for the High-Intermediate- and High-Risk Patients? A Multi-Center Turkish Gynecologic Oncology Group Study Conducted with 2745 Endometrial Cancer Cases. (TRSGO-End-001)**  
VARDAR M. A., GÜZEL A. B., TAŞKIN S., Gungor M., ÖZGÜL N., Salman C., Kucukgoz-Gulec U., Khatib G., Taskiran C., Dunder I., et al.  
CURRENT ONCOLOGY, no.6, pp.4328-4340, 2021 (SCI-Expanded)
- VIII. **Prognostic factors and oncological outcomes of ovarian yolk sac tumors: a retrospective multicentric analysis of 99 cases**  
Boyras G., Durmus Y., ÇIÇİN İ., Kuru O., Bostanci E., Comert G. K., Sahin H., Ayik H., Ureyen I., Karalok A., et al.  
ARCHIVES OF GYNECOLOGY AND OBSTETRICS, no.1, pp.175-182, 2019 (SCI-Expanded)
- IX. **Carcinoma of the fallopian tube presenting as an axillary palpable mass**  
Guler İ., Onan A. M., Hatipoglu O., Taskiran C., Uner A., Guner H.  
JOURNAL OF OBSTETRICS AND GYNAECOLOGY, no.8, pp.749-750, 2014 (SCI-Expanded)
- X. **Multicenter Analysis of Gestational Trophoblastic Neoplasia in Turkey**  
Ozalp S. S., Telli E., ÖGE T., Tulunay G., Boran N., Turan T., Yenen M., KURDOĞLU Z., Ozler A., Yuce K., et al.  
ASIAN PACIFIC JOURNAL OF CANCER PREVENTION, no.8, pp.3625-3628, 2014 (SCI-Expanded)
- XI. **Maspin expression in endometrial hyperplasia and carcinoma, and its relation with angiogenesis**

- Taskiran C., Erdem O., Onan A., VURAL Ç., Arisoy O., Yildiz S., Guner H.  
EUROPEAN JOURNAL OF GYNAECOLOGICAL ONCOLOGY, no.2, pp.134-139, 2014 (SCI-Expanded)
- XII. **Prevalence of human papillomavirus (HPV) and HPV-16 genotyping by real-time PCR in patients with several cervical pathologies**  
Dinc B., Rota S., Onan A., BOZDAYI G., Taskiran C., Biri A., Guener H.  
BRAZILIAN JOURNAL OF INFECTIOUS DISEASES, no.1, pp.19-23, 2010 (SCI-Expanded)
- XIII. **Knowledge on and Attitude Toward Human Papillomavirus Infection and Its Vaccine in a Turkish Subpopulation**  
Onan A., ÖZKAN S., Korucuoglu U., Aksakal N., Taskiran C., Aygun R., Guner H.  
TURKIYE KLINIKLERI TIP BILIMLERI DERGISI, no.3, pp.594-598, 2009 (SCI-Expanded)
- XIV. **Recurrent mucinous cystadenoma: a laparoscopic approach**  
Turkyilmaz E., Korucuoglu U., Kutlusoy F., Efeturk T., Dogan H. T., Onan A., Guner H., Taskiran C.  
ARCHIVES OF GYNECOLOGY AND OBSTETRICS, no.3, pp.387-389, 2009 (SCI-Expanded)
- XV. **Lipid peroxidation in nuchal cord cases: implication for fetal distress**  
Onan A., Kurdoglu M., Sancak B., BUKAN N., Yildirim M.  
JOURNAL OF MATERNAL-FETAL & NEONATAL MEDICINE, no.3, pp.254-258, 2009 (SCI-Expanded)
- XVI. **Clinical significance of serum MMP-2 and MMP-7 in patients with ovarian cancer**  
Acar A., Onan A., Coskun U., ÜNER A., BAĞRIAÇIK E. Ü., Atalay F., Unsal D. K., Guner H.  
MEDICAL ONCOLOGY, no.3, pp.279-283, 2008 (SCI-Expanded)
- XVII. **The role of frozen section evaluation in the diagnosis of adnexal mass**  
Taskiran C., ERDEM O. A., Onan A., Bozkurt N., Yaman-Tunc S., Ataoglu O., Guner H.  
INTERNATIONAL JOURNAL OF GYNECOLOGICAL CANCER, no.2, pp.235-240, 2008 (SCI-Expanded)
- XVIII. **Therapeutic value of trichloroacetic acid in the treatment of isolated genital warts on the external female genitalia**  
Taner Z. M., Taskiran C., Onan A. M., GURSOY R., HIMMETOĞLU O.  
JOURNAL OF REPRODUCTIVE MEDICINE, no.6, pp.521-525, 2007 (SCI-Expanded)
- XIX. **Distribution of contraceptive use in a Turkish population**  
Bozkurt N., Oezkan S., Onan A., Korucuoglu U., Ayguen R., Himmetoglu O.  
EUROPEAN JOURNAL OF OBSTETRICS GYNECOLOGY AND REPRODUCTIVE BIOLOGY, no.1, pp.52-56, 2007 (SCI-Expanded)
- XX. **Urogenital symptoms of postmenopausal women in Turkey**  
Bozkurt N., Ozkan S., Korucuoglu U., Onan A., Aksakal N., Ilhan M., Himmetoglu O.  
MENOPAUSE-THE JOURNAL OF THE NORTH AMERICAN MENOPAUSE SOCIETY, no.1, pp.150-156, 2007 (SCI-Expanded)
- XXI. **The prognostic value of endoglin (CD105) expression in ovarian carcinoma**  
Taskiran C., Erdem O., Onan A., Arisoy O., Acar A., VURAL Ç., Erdem M., Ataoglu O., Guner H.  
INTERNATIONAL JOURNAL OF GYNECOLOGICAL CANCER, no.5, pp.1789-1793, 2006 (SCI-Expanded)
- XXII. **Oxidant status in maternal and cord plasma and placental tissue in gestational diabetes**  
Biri A., Onan A., Devrim E., Babacan F., Kavutcu M., Durak I.  
PLACENTA, no.2-3, pp.327-332, 2006 (SCI-Expanded)
- XXIII. **Colorectal intervention as part of surgery for patients with gynaecological malignancy**  
Bedirli A., Menten B., Onan A., Kerem M., Pala M., Sakrak O., Oguz M.  
COLORECTAL DISEASE, no.3, pp.228-231, 2005 (SCI-Expanded)
- XXIV. **The incidence of congenital malformations in a Turkish population**  
Himmetoglu O., Tiras M., GURSOY R., KARABACAK R. O., Sahin I., Onan A.  
INTERNATIONAL JOURNAL OF GYNECOLOGY & OBSTETRICS, no.2, pp.117-121, 1996 (SCI-Expanded)

## Articles Published in Other Journals

- I. Use of serum copper and zinc levels in the diagnostic evaluation of endometrioma and epithelial

## **ovarian carcinoma**

Korun Z. E. U., ERDEM M., ERDEM A., Onan A., BOZKURT N., ÖKTEM M., Biberoglu K.  
CESKA GYNEKOLOGIE-CZECH GYNAECOLOGY, vol.88, no.4, pp.279-286, 2023 (ESCI)

- II. **Isolated Axillary Lymph Node Recurrence from Serous Ovarian Carcinoma: A Case Report**  
HÖBEK P., ONAN M. A.  
DUZCE MEDICAL JOURNAL, vol.25, no.1, pp.96-98, 2023 (ESCI)
- III. **PTEN, PAX2 and PINCH protein expression in normal endometrium, endometrial hyperplasia, and endometrioid adenocarcinomas PTEN, PAX2 and PINCH protein expression**  
Karakus E., ERDEM O. A., Taskiran C., Onan A., KARAKUŞ R.  
JOURNAL OF CLINICAL AND ANALYTICAL MEDICINE, no.2, pp.133-137, 2018 (ESCI)
- IV. **HPV Types in Turkey: Multicenter Hospital Based Evaluation of 6388 Patients in Turkish Gynecologic Oncology Group Centers**  
Dursun P., Ayhan A., Mutlu L., Caglar M., Haberal A., Gungor T., Ozat M., Ozgu E., Onan A., Taskiran C., et al.  
TURKISH JOURNAL OF PATHOLOGY, vol.29, no.3, pp.210-216, 2013 (ESCI)
- V. **PHYLOGENETIC ANALYSIS AND PREVALENCE OF HUMAN PAPILLOMAVIRUS (HPV) IN WOMEN WITH SEVERAL CERVICAL PATHOLOGIES**  
Avcı G. A., BOZDAYI G., Taskiran C., ÖZKAN S., ONAN M. A.  
TURKISH JOURNAL OF OBSTETRICS AND GYNECOLOGY, vol.10, no.3, pp.151-159, 2013 (ESCI)
- VI. **DIAGNOSING HUMAN PAPILLOMAVIRUS AND HUMAN PAPILLOMAVIRUS TYPE 16 BY REALTIME PCR IN PATIENT UNDERGONE TO COLPOSCOPY AND SIGNIFICANCE OF THE DIAGNOSIS**  
Ozdas S., BOZDAYI G., Demirag A., Onan A., Taskiran C., İLHAN M. N.  
TURKISH JOURNAL OF OBSTETRICS AND GYNECOLOGY, vol.10, no.2, pp.79-89, 2013 (ESCI)
- VII. **Advanced stage ovarian carcinoma mimicking peritoneal tuberculosis: A case report**  
GÜLER S., Yılmaz E., ONAN M. A., Tiras B., Guner H.  
TURKISH JOURNAL OF OBSTETRICS AND GYNECOLOGY, no.2, pp.130-133, 2008 (ESCI)
- VIII. **Evaluation of Outcomes of Laparoscopic Burch Colposuspension Concomitant with Total Laparoscopic Hysterectomy4**  
Tiras M. B., Taskiran C., ONAN M. A., Dilek T. U. K., Biri A., BOZKURT N., Guner H.  
TURKISH JOURNAL OF OBSTETRICS AND GYNECOLOGY, no.2, pp.111-115, 2005 (ESCI)

## **Papers Published in Refereed Scientific Meetings**

- I. **Cervical HPV 16/18 HR HPV Infection in Ankara /TURKEY According to age Distribution**  
Yiğit S., Çalıřkan E., İŐÇİ BOSTANCI E., ONAN M. A., BOZDAYI G.  
IPVC2024 36th International papillomavirus conference, İSKOÇYA, 12 - 15 November 2024
- II. **Evaluation of genotype distributions of High Risk HPV's Other Than HPV 16/18 and Their Effects on Cervical Cancer**  
İŐÇİ BOSTANCI E., Yiğit S., Çalıřkan E., ONAN M. A., BOZDAYI G.  
IPVC2024 36th International papillomavirus conference, İSKOÇYA, 12 - 15 November 2024
- III. **Comparing The Efficiency Of Interval Debulking Surgery After Neoadjuvant Chemotherapy With Primary Debulking Surgery In Patients With Stage 3 And 4 Ovarian Carcinoma: Multicenter Real World Data**  
YILMAZ M., BAŐAK M., SUNAR V., GÜRLER F., TATAROĐLU ÖZYÜKSELER D., KURT İNCİ B., BİR YÜCEL K., YAZICI O., YILDIRIM M. E., MEYDANLI M. M., et al.  
European Gynaecological Oncology Congress 2019, Atina, Greece, 05 November 2019
- IV. **EVRE 3 VE 4 OVER KARSINOMLU HASTALARDA NEOADJUVAN KEMOTERAPI SONRASI İNTERVAL DEBULKING CERRAHI ETKİNLİĐİNİN PRİMER DEBULKING CERRAHI ETKİNLİĐİ İLE KARŐILAŐTIRILMASI: ÇOK MERKEZLİ GERÇEK YAŐAM VERİLERİ**  
YILMAZ M., BAŐAK M., SUNAR V., KURT İNCİ B., GÜRLER F., BİR YÜCEL K., TAHTACI G., TATAROĐLU ÖZYÜKSELER D., YILDIRIM M. E., ONAN M. A., et al.

## Supported Projects

ONAN M. A., Project Supported by Higher Education Institutions, Pelvik kitleli olan kadınlarda serum ca-125 ve HE-4 düzeyinin karşılaştırılması, 2013 - 2020

ONAN M. A., Project Supported by Higher Education Institutions, Spontan preterm doğumda plazma granulosit koloni sitimüle edici faktörün belirleyiciliği, 2003 - 2004

## Metrics

Publication: 140

Citation (WoS): 522

Citation (Scopus): 606

H-Index (WoS): 11

H-Index (Scopus): 13

## Non Academic Experience

Gazi Üniversitesi Tıp Fakültesi Kadın Hastalıkları ve Doğum Anabilim Dalı, Öğretim Üyesi

Graz Üniversitesi Jinekoloji Kliniği, Gözlemci

Memorial Sloan-Kettering Cancer Center, Gözlemci