

## Asst. Prof. OKAN ORHAN

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### Education Information

Expertise In Medicine, Erciyes Üniversitesi, Dahili Tıp Bil., Radyasyon Onkolojisi, Turkey 1997 - 2002

### Foreign Languages

English, B1 Intermediate

### Dissertations

Expertise In Medicine, 'Ratlarda tüm vücut ışınlanması sonrası vitamin E ve Amifostin'in karaciğerde radyoprotektif etkilerinin lipid peroksidasyonu yönünden değerlendirilmesi" . , Erciyes Üniversitesi, Tıp Fakültesi, Radyasyon Onkolojisi, 2002

### Research Areas

Health Sciences, Medicine, Internal Medicine Sciences, Radiation Oncology

### Academic Titles / Tasks

Assistant Professor, Erciyes Üniversitesi, Tıp Fakültesi, Dahili Bilimler, 2018 - Continues

Assistant Professor, Erciyes Üniversitesi, Tıp Fakültesi, Dahili Bilimler, 2008 - 2018

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

- **Effect of radiotherapy on psychiatric disorder in patients with head and neck cancer**  
UNAL D., ORHAN O., ÖZSOY S., BESİRLİ A., EROĞLU C., KAPLAN B.  
INDIAN JOURNAL OF CANCER, vol.53, pp.162-165, 2016 (Journal Indexed in SCI)
- **Effect on long-term survival of psychiatric disorder, inflammation, malnutrition, and radiotherapy-related toxicity in patients with locally advanced head and neck cancer**  
Unal D., EROĞLU C., Ozsoy S., Besirli A., ORHAN O., Kaplan B.  
JOURNAL OF BUON, vol.20, pp.886-893, 2015 (Journal Indexed in SCI)
- **Contribution of Involved-field Radiotherapy to Survival in Patients With Relapsed or Refractory Hodgkin Lymphoma Undergoing Autologous Stem Cell Transplantation**  
Eroglu C., KAYNAR L., ORHAN O., Keklik M., Sahin C., YILDIZ O., Mentis S., Kurnaz F., ASLAN D., Sivgin S., et al.  
AMERICAN JOURNAL OF CLINICAL ONCOLOGY-CANCER CLINICAL TRIALS, vol.38, pp.68-73, 2015 (Journal Indexed in SCI)
- **Effect on long term survival of psychiatric disorder inflammation malnutrition and radiotherapy related toxicity in patients with locally advanced head and neck cancer**

DİLEK Ü., EROĞLU C., DEMİREL-ÖZSOY S., BEŞİRLİ A., ORHAN O., KAPLAN B.  
J BUON, vol.20, pp.886-893, 2015 (Journal Indexed in SCI Expanded)

- **The association between depression, weight loss and leptin/ghrelin levels in male patients with head and neck cancer undergoing radiotherapy**  
Ozsoy S., Besirli A., Unal D., ABDÜLREZZAK Ü., ORHAN O.  
GENERAL HOSPITAL PSYCHIATRY, vol.37, pp.31-35, 2015 (Journal Indexed in SCI)
- **EFFECT OF PROGNOSTIC FACTORS ON SURVIVAL IN ELDERLY PATIENTS WITH NON-SMALL CELL LUNG CANCER**  
Unal D., OGUZ A., SEZGIN GOKSU S., TASDEMİR A., Kurtul N., EROĞLU C., ORHAN O., Kaplan B.  
TURKISH JOURNAL OF GERIATRICS-TURK GERIATRI DERGISI, vol.17, pp.113-118, 2014 (Journal Indexed in SCI)
- **Prognostic Value of SPARC Expression in Unresectable NSCLC Treated with Concurrent Chemoradiotherapy**  
Kurtul N., EROĞLU C., Unal D., Tasdemir E. A. , ORHAN O., ZARARSIZ G., BARAN M., Kaplan B., KONTAŞ O.  
ASIAN PACIFIC JOURNAL OF CANCER PREVENTION, vol.15, pp.8911-8916, 2014 (Journal Indexed in SCI)
- **Comparison of total body irradiation plus cyclophosphamide with busulfan plus cyclophosphamide as conditioning regimens in patients with acute lymphoblastic leukemia undergoing allogeneic hematopoietic stem cell transplant.**  
Eroglu C., Pala C., KAYNAR L., YARAY K., AKSÖZEN M. T. , Bankir M., ZARARSIZ G., ORHAN O., GÜNDOĞ M., YILDIZ O. G. , et al.  
Leukemia & lymphoma, vol.54, pp.2474-9, 2013 (Journal Indexed in SCI)
- **Prealbumin is a more sensitive marker than albumin to assess the nutritional status in patients undergoing radiotherapy for head and neck cancer**  
Unal D., ORHAN O., EROĞLU C., Kaplan B.  
WSPOLCZESNA ONKOLOGIA-CONTEMPORARY ONCOLOGY, vol.17, pp.276-280, 2013 (Journal Indexed in SCI)
- **Concomitant chemoradiotherapy with docetaxel and cisplatin followed by consolidation chemotherapy in locally advanced unresectable non-small cell lung cancer**  
Eroglu C., ORHAN O., Ünal D., Dogu G. G. , Karaca H., Dikilitas M., ÖZTÜRK A., ÖZKAN M., Kaplan B.  
ANNALS OF THORACIC MEDICINE, vol.8, pp.109-115, 2013 (Journal Indexed in SCI)
- **THE TREATMENT RESULTS OF MALIGN PLEURAL MESOTHELIOMA. PATIENTS: A SINGLE CENTRE EXPERIENCE**  
Eroglu C., ORHAN O., Kurtul N., Karaca H., YILDIZ O. G. , Ozkan M., Soyuer S., Karahacioglu E., Kaplan B.  
NOBEL MEDICUS, vol.9, pp.95-99, 2013 (Journal Indexed in SCI)
- **The effect of being overweight on survival in patients with gastric cancer undergoing adjuvant chemoradiotherapy**  
EROGLU C., ORHAN O., KARACA H., UNAL D., DIKILITAS M., ÖZKAN M., KAPLAN B.  
EUROPEAN JOURNAL OF CANCER CARE, vol.22, pp.133-140, 2013 (Journal Indexed in SCI)
- **Effect of Serum Selenium Levels on Radiotherapy-related Toxicity in Patients Undergoing Radiotherapy for Head and Neck Cancer**  
Eroglu C., Unal D., ÇETİN A., ORHAN O., Sivgin S., ÖZTÜRK A.  
ANTICANCER RESEARCH, vol.32, pp.3587-3590, 2012 (Journal Indexed in SCI)
- **Whole Abdominal Field versus Standard Field Radiotherapy plus Concomitant and Adjuvant Chemotherapy for Patients with Locally Advanced Gastric Cancer**  
ORHAN O., Eroglu C., Kaplan B., Ucar K., Altinbas M., ÖZKAN M., Unal D., YILDIZ O. G. , Soyuer S.  
JOURNAL OF RADIATION RESEARCH, vol.52, pp.168-175, 2011 (Journal Indexed in SCI)
- **Radioprotective Effect of Amifostine (WR 2721) and Vitamin E on Whole-Body-Irradiated Rat Liver**  
Kaplan B., ORHAN O., YAZICI C., Karahacioglu E.  
TURKIYE KLINIKLERI TIP BILIMLERI DERGISI, vol.29, pp.1055-1062, 2009 (Journal Indexed in SCI)
- **COX-2 as Inhibitors to Protect Radiation Induced Pneumonia**  
Kaplan B., CİHAN Y., ORHAN O., YILMAZ S., AKGÜN H., SARAYMEN R.  
ASIAN JOURNAL OF CHEMISTRY, vol.21, pp.6167-6175, 2009 (Journal Indexed in SCI)
- **Penile Kaposi's Sarcoma in an HIV Negative Male Patient**

Aktas E., GUELER E., Utas S., Deniz K., ORHAN O., YILDIZ O. G.

TURKDERM-TURKISH ARCHIVES OF DERMATOLOGY AND VENEROLOGY, vol.42, pp.131-133, 2008 (Journal Indexed in SCI)

- **The effect of grape seed extract on radiation-induced oxidative stress in the rat liver**  
Cetin A., Kaynar L., KOÇYİĞİT İ., Hacıoğlu S. K. , SARAYMEN R., Oeztuerk A., Orhan O., Sağdıç O.  
TURKISH JOURNAL OF GASTROENTEROLOGY, vol.19, pp.92-98, 2008 (Journal Indexed in SCI)
- **The effect of grape seed extract on radiation induced oxidative stress in the rat liver**  
ÇETİN A., KAYNAR L., KOÇYİĞİT İ., HACIOĞLU S., SARAYMEN R., ÖZTÜRK A., ORHAN O., SAĞDI O.  
Turkish Journal Of Gastroenterology, vol.19, pp.92-98, 2008 (Journal Indexed in SCI Expanded)
- **The effect of temozolomide as consolidation chemotherapy on treatment results of glioblastoma multiforme patients treated with concomitant radiotherapy and temozolomide**  
EROĞLU C., Soyuer S., YILDIZ O. G. , ÖZKAN M., Menku A., Orhan O., Kaplan B.  
UHOD-ULUSLARARASI HEMATOLOJİ-ONKOLOJİ DERGİSİ, vol.18, pp.65-73, 2008 (Journal Indexed in SCI)

## Articles Published in Other Journals

- **Nüks glioblastoma multiforme: Bir olgu sunumu**  
EROĞLU C., YILDIZ O. G. , SOYUER S., ORHAN O., GÜNDOĞ M., KAPLAN B., KURTSOYA.  
ERCİYES MEDICAL JOURNAL, vol.29, pp.428-432, 2007 (Other Refereed National Journals)
- **Rezeke edilemeyen lokal ileri evre (IIIA-B) küçük hücreli dışı akciğer kanserlerinde haftalık gemcitabin ± sisplatinle eşzamanlı (konkomitant) radyoterapi uygulaması**  
ORHAN O., EROĞLU C., KAPLAN B., YILDIZ O. G. , SOYUER S., GÜNDOĞ M., ÖZKAN M.  
Uhod-Uluslararası Hematoloji-Onkoloji Dergisi, vol.17, pp.193-203, 2007 (Other Refereed National Journals)
- **Eşzamanlı kemaradyoterapi ile tedavi edilen evre III küçük hücreli dışı akciğer kanserlerinde NF-KB'xxnin prognostik önemi**  
EROĞLU C., SOYUER S., YILDIZ O. G. , ORHAN O., GÜNDOĞ M., KAPLAN B.  
Uhod-Uluslararası Hematoloji-Onkoloji Dergisi, vol.15, pp.138-143, 2005 (Other Refereed National Journals)

## Refereed Congress / Symposium Publications in Proceedings

- **Effect of developing hope provide to patients with breast cancer undergoing radiotherapy**  
Ozkan B., Coban S. A. , EROĞLU C., ÖZTÜRK A., ORHAN O.  
EONS 9 Congress, İstanbul, Turkey, 18 - 19 September 2014, vol.18, pp.53
- **Konya Kapalı Havzası'nda İklimsel Değişimler ve Tuz Gölü Üzerindeki Etkileri, 14-17.Mayıs.2013.**  
DADAŞER ÇELİK F., Ekercin S., Özdoğan G., Orhan O.  
14.Türkiye Harita Bilimsel ve Teknik Kurultayı, Ankara, Turkey, 1 - 04 May 2013, pp.10
- **Comparison of total body irradiation plus cyclophosphamide with busulfan plus cyclophosphamide as conditioning regimes in patients with acute lymphoblastic leukaemia undergoing allogeneic haematopoietic stem cell transplantation**  
EROĞLU C., PALA Ç., KAYNAR L., YARAY K., AKSÖZEN M. T. , Bankir M., ZARARSIZ G., ORHAN O., GÜNDOĞ M., YILDIZ Ö., et al.  
39th Annual Meeting of the European-Group-for-Blood-and-Marrow-Transplantation (EBMT), London, Canada, 7 - 10 April 2013, vol.48
- **The effect of involved field radiotherapy on survival in patients with Hodgkin's lymphoma after autologous stem cell transplantation**  
ÜNAL A., EROĞLU C., KAYNAR L., YILDIZ O. G. , ORHAN O., ŞAHİN C., KURNAZ F., ASLAN D., SOYUER S., SİNGİN S., et al.  
36th Annual Meeting of the European-Group-for-Blood-and-Marrow-Transplantation/9th Meeting of the EBMT Data-Management-Group/26th Meeting of the EBMT Nurses Group/2nd EBMT Qual Management Meeting, Vienna, Austria, 21 - 24 March 2010, vol.45
- **The effect of involved field radiotherapy on survival in patients with recurrent or refractory non-Hodgkin's lymphoma after autologous stem cell transplantation**

EROĞLU C., ÜNAL A., KAYNAR L., YILDIZ O. G. , KURNAZ F., ORHAN O., ŞAHİN C., ASLAN D., SOYUER S., SIVGIN S., et al.

36th Annual Meeting of the European-Group-for-Blood-and-Marrow-Transplantat/9th Meeting of the EBMT Data-Management-Group/26th Meeting of the EBMT Nurses Group/2nd EBMT Qual Management Meeting, Vienna, Austria, 21 - 24 March 2010, vol.45

- **LOKAL İLERİ EVRE KÜÇÜK HÜCRELİ DIŞI AKCİĞER KANSERİNDE DOCETAKSEL/CİSPLATİN İLE EŞZAMANLI RADYOTERAPİ: FAZ II KLİNİK ÇALIŞMANIN ÖN SONUÇLARI**

GÜNDOĞ M., KAPLAN B., SOYUER S., ÖZKAN M., YILDIZ O. G. , ORHAN O., EROĞLU C., MENTEŞ S., ASLAN D.

8. ULUSAL RADYASYON ONKOLOJİSİ KONGRESİ, Turkey, 19 - 23 April 2008

- **Lokal İleri Evre Küçük Hücreli Dışı Akciğer Kanserinde Docetaksel/Cisplatin ile Eşzamanlı Radyoterapi: Faz II Klinik Çalışmanın Ön Sonuçları**

GÜNDOĞ M., KAPLAN B., SOYUER S., ÖZKAN M., YILDIZ O. G. , ORHAN O., EROĞLU C., ASLAN D.

8. ULUSAL RADYASYON ONKOLOJİSİ KONGRESİ, Antalya, Turkey, 19 - 23 April 2008

- **COX-2 İNHİBİTÖRLERİNİN RADYASYON PNÖMONİSİ ÜZERİNDEKİ AKUT VE SUBAKUT ETKİSİ**

CİHAN Y., KAPLAN B., EROĞLU C., ORHAN O., YILDIZ O. G. , GÜNDOĞ M., AKGÜN H.

8. ULUSAL RADYASYON ONKOLOJİSİ KONGRESİ, Turkey, 19 - 23 April 2006

- **EVRE I/III REZEKTABLE REKTUM KANSERİNDE POSTOPERATİF RADYOTERAPİ İLE KONKOMİTANT 5-FU/LÖKOVORİN UYGULAMASININ TOKSİSİTE YÖNÜNDEN DEĞERLENDİRİLMESİ: PROSPEKTİF RANDOMİZE FAZ II-III ÇALIŞMANIN ÖMSONUÇLARI**

YILDIZ O. G. , GÜNDOĞ M., ER Ö., KARAHACIOĞLU E., ORHAN O., SOYUER S., CANÖZ Ö., KAPLAN B.

7. ULUSAL RADYASYON ONKOLOJİSİ KONGRESİ, Turkey, 19 - 23 April 2006

- **REZEKE EDİLEMİYEN LOKAL İLERİ EVRE KÜÇÜK HÜCRELİ DIŞI AKCİĞER KANSERLERİNDE (KHDAK) HAFTALIK**

EROĞLU C., KAPLAN B., ORHAN O., ER Ö., YILDIZ O. G. , SOYUER S., GÜNDOĞ M., ALTINBAŞ M.

16. ULUSAL KANSER KONGRESİ, Turkey, 20 - 24 April 2005

## Supported Projects

ORHAN O., TEKCAN C., ÜNAL D., KOÇ A. N. , DEMİREL ÖZSOY S., KAPLAN B., Project Supported by Higher Education Institutions, BAŞ-BOYUN KANSERİ NEDENİYLE RADYOTERAPİ ALAN HASTALARDA PSİKİYATRİK BOZUKLUK İLE BESLENME DURUMU, İNFLAMASYON VE RADYOTERAPİYE BAĞLI TOKSİSİTE ARASINDAKİ İLİŞKİ, 2009 - 2013

## Scientific, Association Organizations and Organizations Membership / Tasks

Member, 2005 - Continues

## Citations

Total Citations (WOS):114

h-index (WOS):6