

Assoc. Prof. ÖZTUN TEMELLİ

Personal Information

Email: oztun.temelli@inonu.edu.tr

Web: <https://avesis.inonu.edu.tr/oztun.temelli>

International Researcher IDs

ORCID: 0000-0003-3471-1284

ScopusID: 56374711400

Yoksis Researcher ID: 123311

Education Information

Expertise In Medicine, Inonu University, Tıp Fakültesi, Dahili Tıp Bilimleri Bölümü, Turkey 2009 - 2013

Academic Titles / Tasks

Expert, Inonu University, Tıp Fakültesi, 2013 - 2014

Courses

Foton ve Elektron Demetlerinin Özellikleri, Undergraduate, 2019-2020

RADYOTERAPİ, Associate Degree, 2019-2020

Felaketlere hazırlık-Nükleer teh.-Radyasyon zehirlenmesinin patogenezi, Undergraduate, 2019-2020

RADYOTERAPİ, Associate Degree, 2018-2019

Felaketlere hazırlık-Nükleer teh.-Radyasyon zehirlenmesinin patogenezi, Undergraduate, 2018-2019

Foton ve Elektron Demetlerinin Özellikleri, Undergraduate, 2018-2019

radyoterapi, Associate Degree, 2017 - 2018

radyoterapiye genel bakış, Undergraduate, 2016 - 2017

RADYOTERAPİ, Associate Degree, 2017-2018

Radyoterapiye Genel Bakış, Undergraduate, 2016-2017

RADYOTERAPİYE GENEL BAKIŞ, Undergraduate, 2015-2016

Published journal articles indexed by SCI, SSCI, and AHCI

- I. **Effect of different doses of radiation on morphological, mechanical and chemical properties of primary and permanent teeth-an in vitro study**

DURUK G., ACAR B., TEMELLİ Ö.

BMC ORAL HEALTH, vol.20, no.1, 2020 (SCI-Expanded)

- II. **The impact of the field width on VMAT plan quality and the assessment of half field method**

Ugurlu B. T., TEMELLİ Ö.

JOURNAL OF APPLIED CLINICAL MEDICAL PHYSICS, vol.21, no.3, pp.115-122, 2020 (SCI-Expanded)

- III. **The Effect of Prognostic Factors and Adjuvant Radiotherapy on Survival in Patients with High-Grade Early-Stage Endometrial Cancer: A Retrospective Clinical Study**

YILMAZ E., GÜROCAK Ş., MELEKOĞLU R., KÖLELİ İ., Faydalı S., TEMELLİ Ö., Yar T.

- MEDICAL SCIENCE MONITOR, vol.25, pp.2811-2818, 2019 (SCI-Expanded)
- IV. Integral Dose and Dosimetric Comparison of NeoAdjuvant Simultaneous Integrated Boost (SIB) Radiotherapy Technique for Rectal Cancer Using Intensity-Modulated Radiotherapy (IMRT), Volumetric Modulated Arc Therapy (VMAT), and Helical Tomotherapy (HT)
TEMELLİ Ö., DEMIRTAS M., UGURLU B. T., Bag H. G.
UHOD-ULUSLARARASI HEMATOLOJİ-ONKOLOJİ DERGİSİ, vol.29, no.3, pp.147-156, 2019 (SCI-Expanded)
- V. POSTERIOR REVERSIBLE LEUKOENCEPHALOPATHY SYNDROME DEVELOPING SECONDARY TO SUNITINIB THERAPY IN A PATIENT WITH METASTATIC RENAL CELL CARCINOMA
Kaplan N. B., HARPUTLUOĞLU H., Dikilitas M., ELKIRAN E. T., TEMELLİ Ö.
ACTA MEDICA MEDITERRANEA, vol.34, no.1, pp.39-42, 2018 (SCI-Expanded)
- VI. Can diffusion weighted magnetic resonance imaging (DW-MRI) be an alternative to (18)f-FDG PET/CT ((18)f fluorodeoxyglucose positron emission tomography) in nasopharyngeal cancers?
YILDIRIM İ. O., Ekici K., Dogan M., TEMELLİ Ö., KEKİLLİ E., Saglik S., Erbay F., Comak A.
BIOMEDICAL RESEARCH-INDIA, vol.28, no.9, pp.4255-4260, 2017 (SCI-Expanded)
- VII. Prophylactic cranial irradiation in small cell lung cancer: A single-center experience.
TEMELLİ Ö., Bozdag N. K., Eraslan F. A., Gulbas H., GÜROCAK Ş., Dikilitas M.
BIOMEDICAL RESEARCH-INDIA, vol.28, no.16, pp.7122-7126, 2017 (SCI-Expanded)
- VIII. Beneficial effects of aminoguanidine on radiotherapy-induced kidney and testis injury
EKICI K., TEMELLİ Ö., PARLAKPINAR H., ŞAMDANCI E., POLAT A., BEYTUR A., TANBEK K., EKICI C., DURSUN I. H.
ANDROLOGIA, vol.48, no.6, pp.683-692, 2016 (SCI-Expanded)
- IX. Survival and prognostic factors in patients with brain metastasis: Single center experience
Ekici K., TEMELLİ Ö., Dikilitas M., Dursun I. H., Kaplan N. B., KEKİLLİ E.
JOURNAL OF BUON, vol.21, no.4, pp.958-963, 2016 (SCI-Expanded)
- X. Combinatorial effect of zoledronic acid and irradiation on the prevention of DMBA-induced precancerogenic changes in the mammary tissues of rats
GÜROCAK Ş., Karabulut A. B., TUZCU M., Sahin N., TEMELLİ Ö., İNCE V., ŞAHİN K.
JOURNAL OF CANCER RESEARCH AND THERAPEUTICS, vol.12, no.2, pp.645-649, 2016 (SCI-Expanded)
- XI. Is helical tomotherapy-based intensity-modulated radiotherapy feasible and effective in bilateral synchronous breast cancer? A two-center experience
Ekici K., Gokce T., Karadogan I., Eraslan A. F., Akcay C., TEMELLİ Ö., Pepele E. K., Manalp F. D., Keles C., Mayadagli A.
JOURNAL OF BUON, vol.21, no.1, pp.46-52, 2016 (SCI-Expanded)
- XII. Retrospective Investigation of 49 Cases of Locally Advanced Nasopharyngeal Cancer Patients who were Given Neoadjuvant Docetaxel/Cisplatin Chemotherapy and Concomitant Chemoradiotherapy
Ekici K., Aksu A., TEMELLİ Ö., Mayadagli A., Ceylaner B., Ozseker N., Htway Z.
UHOD-ULUSLARARASI HEMATOLOJİ-ONKOLOJİ DERGİSİ, vol.24, no.3, pp.171-178, 2014 (SCI-Expanded)

Articles Published in Other Journals

- I. Anti-Inflammatory Effects of Resveratrol on the Radiotherapy-Induced Neuroinflammation
YILDIZ A., ÇİFTÇİ T., POLAT S., GÜNATA M., PARLAKPINAR H., TEMELLİ Ö., POLAT A., VARDI N.
Fırat Üniversitesi Sağlık Bilimleri Tip Dergisi, vol.36, no.3, 2022 (Peer-Reviewed Journal)
- II. Dosimetric comparison of helical tomotherapy and hybrid (3DCRT-VMAT) technique for locally advanced non-small cell lung cancer
TEMELLİ Ö., Demirtas M., Ugurlu B. T.
JOURNAL OF RADIOTHERAPY IN PRACTICE, vol.20, no.3, pp.300-305, 2021 (ESCI)
- III. Evaluation of the dose received by ovaries in the treatment of a desmoid tumour presenting in the lower extremity using intensity-modulated radiotherapy tomotherapy
Us S. B., Temelli O.
JOURNAL OF RADIOTHERAPY IN PRACTICE, vol.16, no.1, pp.109-112, 2017 (ESCI)
- IV. Small Cell Neuroendocrine Tumor of the Larynx: Two Case Reports

- TEMELLİ Ö., Bozdag N. K., Akatlı A., Yaslikaya S., Dikilitas M.
 TURK ONKOLOJİ DERGİSİ-TURKISH JOURNAL OF ONCOLOGY, vol.32, no.3, pp.116-119, 2017 (ESCI)
- V. **Postoperative Radiotherapy in Salivary Gland Carcinoma: A Single Institution Experience.**
 TEMELLİ Ö., KEKİLLİ E., KIZILAY A.
 The Gulf journal of oncology, vol.1, no.23, pp.26-32, 2017 (Scopus)
- VI. **Outcomes of radiotherapy in early stage glottic laryngeal carcinoma a single center experience**
 EKİCİ K., TEMELLİ O., ERASLAN A., GUROCAK S., KAPLAN BOZDAG N., ELKIRAN E. T., Kızılay A.
 Medicine Science | International Medical Journal, vol.5, no.4, pp.928, 2016 (Peer-Reviewed Journal)
- VII. **Small Cell Lung Cancer Case Admitted with Brain Metastasis After Nine Years**
 TEMELLİ Ö., EKİCİ C., AYŞENUR A.
 İnönü Üniversitesi Tıp Fakültesi Dergisi, vol.22, no.3, pp.215-216, 2015 (Peer-Reviewed Journal)
- VIII. **Role of Radiotherapy in Parotid Pleomorphic Adenoma Two Case Reports and a Review of the Literature**
 TEMELLİ Ö., EKİCİ C.
 İnönü Üniversitesi Tıp Fakültesi Dergisi, vol.22, no.2, pp.125-127, 2015 (Peer-Reviewed Journal)
- IX. **Helical Tomotherapy with Intensity Modulated and Image Guided Radiotherapy in Skull Base Tumors: Two Case Reports**
 EKİCİ K., TEMELLİ Ö., EKİCİ C., DURAK M. A.
 İnönü Üniversitesi Tıp Fakültesi Dergisi, vol.22, no.2, pp.103-105, 2015 (Peer-Reviewed Journal)

Refereed Congress / Symposium Publications in Proceedings

- I. **Ratlarda Radyoterapi Uygulamasına Bağlı Yanak Mukozasında Oluşan Değişiklikler Üzerine Genistein'xx in Koruyucu Etkisinin Araştırılması**
 PARLAKPINAR H., KOYUNCU R., ÖZHAN O., KARATAŞ E., YILDIZ A., VARDI N., TEMELLİ Ö., TOPLU Y.
 2. Uluslararası GETAT Kongresi, İstanbul, Turkey, 24 - 27 April 2019
- II. **The effect of prognostic factors and adjuvant radiotherapy on survival in patients with high-risk early stage endometrial cancer**
 YILMAZ E., GÜROCAK Ş., MELEKOĞLU R., KÖLELİ I., TEMELLİ Ö., YAR T.
 17. Ulusal Jinekoloji ve Obstetrik Kongresi, Antalya, Turkey, 24 - 28 April 2019, pp.1
- III. **The effect of prognostic factors and adjuvant radiotherapy on survival in patients with high-risk early stage endometrial cancer**
 YILMAZ E., GÜROCAK Ş., MELEKOĞLU R., KÖLELİ I., TEMELLİ Ö., YAR T.
 17. Ulusal Jinekoloji ve Obstetrik Kongresi, Antalya, Turkey, 24 - 28 April 2019, pp.1
- IV. **SIÇANLARDA RADYOTERAPİ UYGULAMASINA BAĞLI BURUN MUKOZA DEĞİŞİKLİKLERİ ÜZERİNE GENİSTEİNİN KORUYUCU ETKİSİNİN ARAŞTIRILMASI**
 GENÇ Y. E., POLAT S., ÖZHAN O., TOPLU Y., PARLAKPINAR H., VARDI N., TEMELLİ Ö., TÜRKÖZ Y., YAŞAR Ş., YILDIZ A., et al.
 1. ULUSLARARASI BATTALGAZİ MULTİ DİSİPLİNER ÇALIŞMALAR KONGRESİ, 7 - 09 December 2018
- V. **Siçanlarda Radyoterapi Uygulamasına Bağlı Burun Mukozasında Oluşan Değişiklikler Üzerine Genistein'in Koruyucu Etkisinin Araştırılması**
 POLAT S., GENÇ Y. E., ÖZHAN O., TOPLU Y., PARLAKPINAR H., VARDI N., TEMELLİ Ö., TÜRKÖZ Y., YAŞAR Ş., ACET H. A.
 I.Uluslararası Battalgazi Multidisipliner Çalışmalar Kongresi, Malatya, Turkey, 7 - 09 December 2018, vol.1, no.1, pp.1

Metrics

Publication: 27

Citation (WoS): 45

Citation (Scopus): 33

H-Index (WoS): 4

H-Index (Scopus): 3

Non Academic Experience

Bingöl 2 Nolu Sağlık Ocağı