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Education Information

Expertise In Medicine, Hacettepe University, Tıp Fak, Radyasyon Onkolojisi, Turkey 1992 - 1997

Research Areas

Medicine, Health Sciences, Internal Medicine Sciences, Radiation Oncology

Academic Titles / Tasks

Professor, Hacettepe University, Tıp Fakültesi (İngilizce), Dahili Tıp Bilimleri Bölümü, 2011 - Continues

Associate Professor, Hacettepe University, Tıp Fakültesi (İngilizce), Dahili Tıp Bilimleri Bölümü, 2003 - 2010

Lecturer, Hacettepe University, Tıp Fakültesi (İngilizce), Dahili Tıp Bilimleri Bölümü, 1997 - 2003

Advising Theses

CENGİZ M., CyberKnife robotik radyocerrahi cihazında kullanılan küçük alanların dozimetrisinin farklı sistemler kullanılarak incelenmesi, Postgraduate, T.YOLCU(Student), 2010

CENGİZ M., Serviks kanserinin İntrakaviter Brakiterapi'sinde bilgisayar tomografi ile uyumlu aplikatörler kullanılarak doz dağılımının üç boyutlu incelenmesi ve bacak pozisyonunun doz dağılımına etkisi, Postgraduate, F.ÇOLAK(Student), 2008

Published journal articles indexed by SCI, SSCI, and AHCI

- I. Stereotactic radiotherapy for head and neck paragangliomas: How long should we wait for treatment response?**
YAZICI G., KAHVECİOĞLU A., YÜCE SARI S., ÖZYİĞİT G., YILDIZ D., CENGİZ M.
Radiotherapy and Oncology, vol.195, 2024 (SCI-Expanded)
- II. Evaluation of efficacy of tumor-specific nanoliposomal radiosensitizer in radiotherapy**
Karabuga M., ERDOĞAN S., Filikci K., Hazıroglu R., TUNCEL M., CENGİZ M.
Journal of Drug Delivery Science and Technology, vol.86, 2023 (SCI-Expanded)
- III. The association between pan-immune-inflammation value and survival in head and neck squamous cell carcinoma**

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European Archives of Oto-Rhino-Laryngology, vol.280, no.5, pp.2471-2478, 2023 (SCI-Expanded)

- IV. **Post-induction lymph node delineation in nasopharyngeal cancer: A single-center experience.**
Sari S., YİĞİT E., YAZICI G., GÜLLÜ İ. H., AKSOY S., ÖZYİĞİT G., CENGİZ M.
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- V. **Evaluation of sarcopenia as a prognostic biomarker in locally advanced head and neck squamous cell carcinoma**
ERUL E., Guven D. C., ÖZBAY Y., ALTUNBULAK A. Y., KAHVECİOĞLU A., ERCAN F., Yesil M. F., ÜÇDAL M. T., CENGİZ M., YAZICI G., et al.
Biomarkers in medicine, vol.17, no.2, pp.87-99, 2023 (SCI-Expanded)
- VI. **Multi-institutional analysis of cervical esophageal carcinoma patients treated with definitive chemoradiotherapy: TROD 01-005 study**
Guler O. C., Oymak E., YAZICI G., Akagunduz O. O., Cetinayak O., Erpolat P., Aksoy A., Duzova M., Yildirim B. A., KURT M., et al.
Oncology Research, vol.31, no.3, pp.299-306, 2023 (SCI-Expanded)
- VII. **Liver injury after SARS-CoV-2 vaccination: Features of immune-mediated hepatitis, role of corticosteroid therapy and outcome**
Efe C., Kulkarni A. V., Terziroli Beretta-Piccoli B., Magro B., Friedrich Staettermayer A., Cengiz M., Clayton-Chubb D., Lammert C., Bernsmeier C., Gul O., et al.
HEPATOLOGY, vol.76, no.6, pp.1576-1586, 2022 (SCI-Expanded)
- VIII. **Stereotactic radiotherapy for adrenal metastases: a multi-institutional review of patient characteristics and outcomes. Turkish Society for Radiation Oncology SBRT Group Study (TROD SBRT 10-004)**
ELMALI A., Akkus Yildirim B., CENGİZ M., YÜCE SARI S., Onal C. C., Berber T., Arslantas Erken A., Zoto Mustafayev T., Atalar B., ÜNAL İ., et al.
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- IX. **Every other day stereotactic radiation therapy for the treatment of uveal melanoma decreases toxicity**
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- X. **SARS-CoV-2 vaccination and risk of severe COVID-19 outcomes in patients with autoimmune hepatitis**
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Journal of Autoimmunity, vol.132, 2022 (SCI-Expanded)
- XI. **Turkish translation and validation of the Xerostomia Inventory**
Sari S., Yilmaz M. T., ELMALI A., KILIÇ L., YÜCE D., ÖZYİĞİT G., CENGİZ M., YAZICI G.
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- XII. **Stereotactic body radiotherapy optimization to reduce the risk of carotid blowout syndrome using normal tissue complication probability objectives**
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JOURNAL OF APPLIED CLINICAL MEDICAL PHYSICS, vol.23, 2022 (SCI-Expanded)
- XIII. **Do grape and black mulberry molasses have an effect on oral mucositis and quality of life in patients with head and neck cancer?**
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SUPPORTIVE CARE IN CANCER, vol.30, no.1, pp.327-336, 2022 (SCI-Expanded)
- XIV. **Definitive Chemoradiotherapy Results in Synchronous Oligometastatic Non-small Cell Lung Cancer Patients Turkish Society for Radiation Oncology Group Study (TROD 10-003)**
DURU BİRGİ S., Akgun Z., HÜR MÜZ P., AKYÜREK S., Saglam E. K., YILMAZ M. T., Bakirarar B., CENGİZ M.
AMERICAN JOURNAL OF CLINICAL ONCOLOGY-CANCER CLINICAL TRIALS, vol.45, no.1, pp.40-47, 2022 (SCI-

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- XV. **Factors affecting post-treatment radiation-induced lung disease in patients receiving stereotactic body radiotherapy to lung**
HÜRMÜZ P., CENGİZ M., Esen C. S. B., Yedekci Y., YILDIZ Z., ÖZYİĞİT G., Zorlu F., Akyol F.
Radiation and Environmental Biophysics, vol.60, pp.87-92, 2021 (SCI-Expanded)
- XVI. **Stereotactic Radiosurgery and Fractionated Stereotactic Radiosurgery in Patients with Recurrent Glial Tumors**
Eren G., Zorlu F., YAZICI G., CENGİZ M.
UHOD-ULUSLARARASI HEMATOLOJİ-ONKOLOJİ DERGİSİ, vol.31, no.4, pp.255-263, 2021 (SCI-Expanded)
- XVII. **Neoadjuvant Radiotherapy in Rectal Cancer: A Single Center Experience**
HÜRMÜZ P., TILKI B., CENGİZ M., YILDIZ F., ÖZYİĞİT G., EROL T., KONAN A., Zorlu F., YALÇIN Ş., Akyol F.
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- XVIII. **A systematic review and practical considerations of stereotactic body radiotherapy in the treatment of head and neck cancer**
Iqbal M. S., West N., Richmond N., Kovarik J., Gray I., Willis N., Morgan D., YAZICI G., CENGİZ M., Paleri V., et al.
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- XIX. **Stereotactic body radiotherapy in patients with early-stage non-small cell lung cancer: Does beam-on time matter?**
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JAPANESE JOURNAL OF CLINICAL ONCOLOGY, vol.50, no.10, pp.1182-1187, 2020 (SCI-Expanded)
- XX. **Hypofractionated radiotherapy for non-metastatic bone and soft tissue sarcomas**
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CANCER RADIOTHERAPİE, vol.23, no.8, pp.853-859, 2019 (SCI-Expanded)
- XXI. **Long Term Follow-Up on NRG Oncology RTOG 0915 (NCCTG N0927): A Randomized Phase II Study Comparing 2 Stereotactic Body Radiation Therapy Schedules for Medically Inoperable Patients With Stage I Peripheral Non-Small Cell Lung Cancer In Regard to Videtic et al**
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- XXII. **The role of ABO blood groups in glial neoplasms**
Alkan A., YAZICI G., CENGİZ M., Karakas Y., ÇELİK İ., Kars A., Zorlu F.
BRITISH JOURNAL OF NEUROSURGERY, vol.33, no.1, pp.43-46, 2019 (SCI-Expanded)
- XXIII. **Human papillomavirus infection in patients with laryngeal carcinoma**
Celebi O. O., Sener E., Hosal S., CENGİZ M., Gullu I., Tezel G. G.
BMC CANCER, vol.18, 2018 (SCI-Expanded)
- XXIV. **Fitting NTCP models to SBRT dose and carotid blowout syndrome data**
Mavroidis P., Grimm J., CENGİZ M., Das S., Tan X., YAZICI G., ÖZYİĞİT G.
MEDICAL PHYSICS, vol.45, no.10, pp.4754-4762, 2018 (SCI-Expanded)
- XXV. **Concurrent Immune Checkpoint Inhibitors and Radiation Therapy**
YILMAZ M. T., HÜRMÜZ P., CENGİZ M.
INTERNATIONAL JOURNAL OF RADIATION ONCOLOGY BIOLOGY PHYSICS, vol.101, no.4, pp.998, 2018 (SCI-Expanded)
- XXVI. **Reirradiation for Recurrent Pediatric Central Nervous System Malignancies**
GÜLTEKİN M., Sari S., CENGİZ M.
INTERNATIONAL JOURNAL OF RADIATION ONCOLOGY BIOLOGY PHYSICS, vol.101, no.1, pp.235-236, 2018 (SCI-Expanded)
- XXVII. **Update of a Prospective Study of Stereotactic Body Radiation Therapy for Post-Chemoradiation Residual Disease in Stage II/III Non-Small Cell Lung Cancer**
HÜRMÜZ P., CENGİZ M., Zorlu F., Akyol F.
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- XXVIII. **Efficacy and Safety of Mycophenolate Mofetil and Tacrolimus as Second-line Therapy for Patients With Autoimmune Hepatitis**
Efe C., Hagstrom H., Ytting H., Bhanji R. A., Muller N. F., Wang Q., PÜRNAK T., Muratori L., Werner M., Marschall H., et al.
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- XXIX. **Survey of current practices from the International Stereotactic Body Radiotherapy Consortium (ISBRTC) for head and neck cancers**
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- XXX. **The role of delineation education programs for improving interobserver variability in target volume delineation in gastric cancer**
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- XXXI. **Detection of O6-methylguanine-DNA methyltransferase gene promoter region methylation pattern using pyrosequencing and the effect of methylation pattern on survival, recurrence, and chemotherapy sensitivity in patients with laryngeal cancer**
Celebi O. O., Tezel G. G., Hosal A. S., CENGİZ M., GÜLLÜ İ. H., HAYRAN K. M.
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- XXXII. **PREVENTION OF RADIATION-INDUCED RETINOPATHY WITH AMIFOSTINE IN WISTAR ALBINO RATS**
Yildirim B. A., Cetin E., Topkan E., ÖZYİĞİT G., CENGİZ M., Surucu S., USUBÜTÜN A., Akyol F.
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- XXXIII. **Angiotensin-converting enzyme for noninvasive assessment of liver fibrosis in autoimmune hepatitis**
Efe C., Cengiz M., Kahramanoglu-Aksoy E., YILMAZ B., Ozseker B., Beyazit Y., Tanoglu A., PÜRNAK T., KAV T., Turhan T., et al.
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- XXXIV. **PET-CT guided curative conformal radiation therapy in limited stage small cell lung cancer**
Ulger S., DEMİRCİ N. Y., Aydinkarahaliloglu E., Kahraman F. C., Ozmen O., Erdogan Y., Cetin E., Avci E., CENGİZ M.
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- XXXV. **The Comparison of Two Different 5.5 Fr Sphincterotomes for Selective Cannulation of the Common Bile Duct: A Prospective, Randomized Study**
Ozaslan E., Purnak T., Efe C., Ozaslan N. G., Cengiz M.
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- XXXVI. **Robotic Stereotactic Radiosurgery in Patients with Nasal Cavity and Paranasal Sinus Tumors**
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- XXXVII. **Practice patterns for oropharyngeal cancer in radiation oncology centers of Turkey**
Karakoyun-Celik O., Altun M., Olmezoglu A., Buyukpolat M. Y., Ozkok S., AKMANSU M., CENGİZ M., Onal C., Dizman A., Esassolak M.
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- XXXVIII. **High FDG uptake predicts poorer survival in locally advanced nonsmall cell lung cancer patients undergoing curative radiotherapy, independently of tumor size**
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JOURNAL OF CANCER RESEARCH AND CLINICAL ONCOLOGY, vol.140, no.3, pp.495-502, 2014 (SCI-Expanded)
- XXXIX. **Lymphoepithelial Carcinoma of the Lower Lip: Report of a Case**
GÜLTEKİN M., SARI S., Gunhan O., Hosal S., CENGİZ M., Gurkaynak M.
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- XL. **Determination of gonad doses during robotic stereotactic radiosurgery for various tumor sites**
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- XLI. **Health-related quality of life in high-grade glioma patients: a prospective single-center study**

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- XLIII. **Impact of Prophylactic Cranial Irradiation Timing on Brain Relapse Rates in Patients With Stage IIIB None-Small-Cell Lung Carcinoma Treated With Two Different Chemoradiotherapy Regimens**
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- XLIV. **High daily fraction dose external radiotherapy for T1 glottic carcinoma: Treatment results and prognostic factors**
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- XLV. **DOES SACRIFICING THE DEEP LOBE OF PAROTID GLAND PREVENT MARGINAL MISS? IN REGARD TO CHEN ET AL. (INT J RADIAT ONCOL BIOL PHYS 2011;80:1423-1429)**
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- XLVI. **Comparison of intracavitary brachytherapy and stereotactic body radiotherapy dose distribution for cervical cancer**
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- XLVIII. **Utility of "Over D1" or D1 Nodal Dissections in Predicting Outcome of Patients with Gastric Adenocarcinoma Treated with Postoperative Concurrent Chemoradiotherapy**
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- L. **OUTCOME AND PROGNOSTIC FACTORS IN OLFACTORY NEUROBLASTOMA: A RARE CANCER NETWORK STUDY**
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- LI. **Permanent Pacemaker and Implantable Cardioverter Defibrillator Infections: Seven Years of Diagnostic and Therapeutic Experience of a Single Center**
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- LII. **Periauricular mold brachytherapy**
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- LIII. **PERMANENT PACEMAKER AND IMPLANTABLE CARDIOVERTER DEFIBRILLATOR INFECTIONS: SEVEN YEARS OF DIAGNOSTIC AND THERAPEUTIC EXPERIENCE OF SINGLE CENTER**
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- LVII. **Boost dose back again in elderly**
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- LVIII. **Comment on "cranial location of level II lymph nodes in laryngeal cancer: Implications for elective nodal target volume delineation": In regard to Braam et al. (Int J Radiat Oncol Biol Phys 2007;67.462-468)**
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- LX. **Concurrent gemcitabine and radiotherapy for locally advanced pancreatic cancer**
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- LXI. **Concomitant use of antioxidants may decrease the efficacy of cisplatin in cancer patients**
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- LXII. **Successful use of intraventricular and intravenous rituximab therapy for refractory primary CNS lymphoma in a child**
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- LXIV. **Change in blood chemistry may explain higher toxicity of total body irradiation for bone marrow transplantation**
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Non Academic Experience

Hacettepe Üniversitesi
Hacettepe Üniversitesi
Washington University
Institute Gustave Roussy
Hacettepe Üniversitesi