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Education Information

Expertise In Medicine, Istanbul University, Istanbul Medical Faculty, Turkey 1999 - 2002

Postgraduate, Istanbul University, Istanbul Medical Faculty, Turkey 1992 - 1998

Dissertations

Expertise In Medicine, Serviks kanserli hastaların takibinde kolposkopik ve sitolojik bulguların yeri ve önemi, Istanbul University, Türkçe Eğitimi, 2002

Research Areas

Health Sciences

Academic Titles / Tasks

Professor, Kocaeli University, Tıp Fakültesi, Dahili Tıp Bilimleri, 2014 - Continues

Associate Professor, Kocaeli University, Tıp Fakültesi, Dahili Tıp Bilimleri, 2008 - 2013

Academic and Administrative Experience

Surgeon General, Kocaeli University, Tıp Fakültesi, Dahili Tıp Bilimleri, 2022 - Continues

Head of Department, Kocaeli University, Tıp Fakültesi, Dahili Tıp Bilimleri, 2014 - Continues

Dean, Kocaeli University, Sağlık Bilimleri Fakültesi, 2019 - 2022

Deputy Chief Physician, Kocaeli University, Tıp Fakültesi, Dahili Tıp Bilimleri, 2006 - 2022

Published journal articles indexed by SCI, SSCI, and AHCI

1. The role of next-generation sequencing in the examination of signaling genes in Brca1/2-negative

breast cancer cases

ÇİNE N., Ugurtas C., Gokbayrak M., AYDIN D., Demir G., Kuru S., SÜNNETÇİ AKKOYUNLU D., EREN KESKİN S., ŞİMŞEK T., ÇABUK D., et al.

ANNALS OF HUMAN GENETICS, vol.87, no.1-2, pp.28-49, 2023 (SCI-Expanded)

- II. **The diagnostic importance of pathogenic variants and variant coexistence determined by NGS-based liquid biopsy approach in patients with lung adenocarcinoma**
Çine N., Sen E. A., Demir G., Gokbayrak M., Guzdolu E., Sertdemir N., Aydın D., Kurtaş Ö., Reka S., Sünnetçi Akkoyunlu D., et al.
MOLECULAR AND CELLULAR PROBES, vol.64, 2022 (SCI-Expanded)
- III. **Efficiency of modulated and dose rate altered flattening filter free beams in high dose per fraction radiotherapy applications on the survival of prostate cancer cell lines**
Ceylan C., Öztürk A. S., Gungor G., Karabey A. U., Sahin S., Duruksu G., Yazır Y., Aksu M. G., Gündoğdu Ö.
INTERNATIONAL JOURNAL OF RADIATION RESEARCH, vol.19, no.4, pp.879-889, 2021 (SCI-Expanded)
- IV. **The efficiency of a mixed exercise program on quality of life and fatigue levels in patients with breast cancer**
Kose E., Aydın M., Kose O., AKSU M. G., SEKBAN G.
REVISTA DA ASSOCIACAO MEDICA BRASILEIRA, vol.67, no.9, pp.1279-1285, 2021 (SCI-Expanded)
- V. **TP53, EGFR and PIK3CA gene variations observed as prominent biomarkers in breast and lung cancer by plasma cell-free DNA genomic testing**
SAVLI H., Sertdemir N., AYDIN D., Dursun B., KURTAŞ Ö., Reka S., Sunnetci-Akkoyunlu D., Eren-Keskin S., UYGUN K., ÖZDEN E., et al.
JOURNAL OF BIOTECHNOLOGY, vol.300, pp.87-93, 2019 (SCI-Expanded)
- VI. **More than Ophelia syndrome: Multiple paraneoplastic syndromes in pediatric Hodgkin lymphoma**
DEMİRSOY U., ALPARSLAN B., ŞEN M. C., ANIK Y., AKANSEL G., Gorur G., Gurel B., Aksu G., Corapcioglu F.
TURKISH JOURNAL OF PEDIATRICS, vol.61, no.1, pp.139-141, 2019 (SCI-Expanded)
- VII. **Comparison of critical organ dose parameters in Stereotactic Radiotherapy Implementation Methods in Lung tumors**
karabey s., karabey a., AKSU M. G., tirpanci b.
Cancer Science, 2018 (SCI-Expanded)
- VIII. **the evaluation of sleep quality in cancer patients following the diagnosis of a metastatic site**
Erkal E. Y., Celik D., Ozmen S., Aksu G., Erkal H. S.
RADIOTHERAPY AND ONCOLOGY, vol.123, 2017 (SCI-Expanded)
- IX. **Radiation therapy for biliary tract tumors: the joint experience of three centers**
Karabey M. S., Yirmibeşoğlu Erkal E., Yolcu A., Bakkal B. H., Ay O., Aksu M. G., Sarper E. B., Erkal H. S.
TURKISH JOURNAL OF MEDICAL SCIENCES, vol.47, pp.412-416, 2017 (SCI-Expanded)
- X. **Impact of Superoxide Dismutase-Gliadin on Radiation-induced Fibrosis: An Experimental Study**
YÜCEL S., Sahin B., GÜRAL Z., Olgac V., Aksu G., Agaoglu F., Saglam E., Aslay I., Darendeliler E.
IN VIVO, vol.30, no.4, pp.451-456, 2016 (SCI-Expanded)
- XI. **External beam radiotherapy for localized prostate cancer.**
YILMAZ H., Aksu G., DİLLİOĞLUGİL Ö.
Asian journal of andrology, vol.17, no.6, 2015 (SCI-Expanded)
- XII. **Comparison of Treatments With Local Mesenchymal Stem Cells and Mesenchymal Stem Cells With Increased Vascular Endothelial Growth Factor Expression on Irradiation Injury of Expanded Skin**
Öksüz S., Alagöz M. Ş., Karagöz H., Kucukodacı Z., Karaöz E., Duruksu G., Aksu G.
ANNALS OF PLASTIC SURGERY, vol.75, no.2, pp.219-230, 2015 (SCI-Expanded)
- XIII. **Adipose-Derived Stem Cells Improve Survival of Random Pattern Cutaneous Flaps in Radiation Damaged Skin**
Hasdemir M., Agır H., Eren G. G., Aksu M. G., Alagöz M. Ş., Duruksu G., Saglam O., Karaöz E.
JOURNAL OF CRANIOFACIAL SURGERY, vol.26, pp.1450-1455, 2015 (SCI-Expanded)
- XIV. **Prognostic factors and treatment results of pediatric Hodgkin's lymphoma: A single center experience.**

- Buyukkapu-Bay S., Corapcioglu F., Aksu G., ANIK Y., DEMİR H., Ercin C.
The Turkish journal of pediatrics, vol.57, no.4, pp.359-66, 2015 (SCI-Expanded)
- XV. **Assessment of early and late dysphagia using videofluoroscopy and quality of life questionnaires in patients with head and neck cancer treated with radiation therapy.**
Erkal E., Canoglu D., Kaya A., Aksu G., Sarper B., AKANSEL G., Meydanci T., Erkal H. S.
Radiation oncology (London, England), vol.9, pp.137, 2014 (SCI-Expanded)
- XVI. **RADIATION THERAPY FOR BILIARY TRACT TUMOURS: JOINT EXPERIENCE OF THREE CENTRES**
Karabey M. S., Erkal E., Yolcu A., Bakkal B. H., Sarper B., Aksu G., Erkal H. S.
EUROPEAN JOURNAL OF CANCER, vol.50, 2014 (SCI-Expanded)
- XVII. **Golden bullet-denosumab: early rapid response of metastatic giant cell tumor of the bone.**
DEMİRSOY U., Karadogan M., SELEK Ö., ANIK Y., Aksu G., Muezzinoglu B., Corapcioglu F.
Journal of pediatric hematology/oncology, vol.36, no.2, pp.156-8, 2014 (SCI-Expanded)
- XVIII. **A View from Young Oncologists on Clinical Trials in Turkey: Obstacles and Solution Proposals**
Akman T., TANRIVERDİ Ö., Ozturk M. A., Petekkaya I., Bakkal H., Sonmez O. U., Avci N., Zengin S., Aksu G., ÖZYİĞİT G., et al.
UHOD-ULUSLARARASI HEMATOLOJİ-ONKOLOJİ DERGİSİ, vol.24, no.3, pp.195-201, 2014 (SCI-Expanded)
- XIX. **Thymic epithelial tumors: analysis of prognostic factors with emphasis on the role of adjuvant radiation therapy.**
Erkal E., AKGÜL A., Halis H., Liman T., Sarper B., TOPÇU S., Aksu G.
Oncology research and treatment, vol.37, pp.396-9, 2014 (SCI-Expanded)
- XX. **Solitary angiokeratoma of the tongue in an adult patient treated with intensity modulated radiation therapy.**
Erkal E., Karabey M. S., VURAL Ç., MUTLU F., Aksu G., Sarper B., AKANSEL G.
American journal of otolaryngology, vol.34, no.5, pp.582-5, 2013 (SCI-Expanded)
- XXI. **Evaluation of the efficacy of aprepitant on the prevention of chemotherapy-induced nausea and vomiting and quality of life with functional living index emesis.**
Aksu G., Dolasik I., Ensaroglu F., Sener S. Y., Aydin F. H., Temiz S., Canoglu D., UYGUN K.
Balkan medical journal, vol.30, no.1, pp.64-7, 2013 (SCI-Expanded)
- XXII. **XELIRI plus bevacizumab compared with FOLFIRI plus bevacizumab as first-line setting in patients with metastatic colorectal cancer: experiences at two-institutions.**
UYGUN K., Bilici A., Kaya S., Ustaalioglu B. B. O., Yildiz R., Temiz S., Seker M., Aksu G., ÇABUK D., Gumus M.
Asian Pacific journal of cancer prevention : APJCP, vol.14, no.4, pp.2283-8, 2013 (SCI-Expanded)
- XXIII. **Spontaneous Pneumothorax in Children with Osteosarcoma: Report of Three Cases and Review of the Literature**
Fayda M., Kebudi R., Dizdar Y., Gorgun O., Gun F., Aksu G., Ayan I.
ACTA CHIRURGICA BELGICA, vol.112, no.5, pp.378-381, 2012 (SCI-Expanded)
- XXIV. **The three dimensional endobronchial brachytherapy after the argon plasma coagulation**
Fayda M., Ilgazli A., Arslan Z., Aksu G., Yildirim A.
TURK GOGUS KALP DAMAR CERRAHİSİ DERGİSİ-TURKISH JOURNAL OF THORACIC AND CARDIOVASCULAR SURGERY, vol.20, no.3, pp.665-668, 2012 (SCI-Expanded)
- XXV. **Impact of adjuvant chemoradiotherapy for rectal cancer on the long-term quality of life and late side effects: a multicentric clinical evaluation by the Turkish Oncology Group.**
Kilic D., Yalman D., Aksu G., Atasoy B. M., Igdem S., Dincbas F. O., YALÇIN Ş.
Asian Pacific journal of cancer prevention : APJCP, vol.13, no.11, pp.5741-6, 2012 (SCI-Expanded)
- XXVI. **Is subdivision of pT2 tumors superior to lymph node metastasis for predicting survival of patients with gastric cancer? Review of 224 patients from four centers.**
Bilici A., DANE F., Seker M., Ustaalioglu B. B. O., Aliustaoglu M., Temiz S., Gezen C., Yavuzer D., Aksu G., Mayadagli A., et al.
Digestive diseases and sciences, vol.56, no.11, pp.3226-34, 2011 (SCI-Expanded)
- XXVII. **Correlation between c-erbB2 expression, lymphovascular invasion and other biological and clinical prognostic factors and preoperative tumor markers in patients with early-stage and locally**

advanced breast cancer

Aksu G., Duman C., Gurbuz Y., Ercin C., Cantürk N. Z., Utkan Z., Dulger M.
JOURNAL OF BUON, no.1, pp.52-57, 2011 (SCI-Expanded)

XXVIII. Intermittent treatment with sunitinib may achieve complete response in metastatic renal cell carcinoma

Aksu G., Ensaroglu F., Dolasik I., Temiz S., Halis H., Sener S. Y., Kaya A., Uygun K.
JOURNAL OF BUON, vol.15, no.4, pp.798-799, 2010 (SCI-Expanded)

XXIX. Radiotherapy with or without temozolomide in elderly glioblastoma patients: Treatment results and prognostic factors.

Dirier A., Abacioglu M. U., Okkan S., Pak Y., Guney Y. Y., Aksu G., Soyuer S., Oksuzoglu O. B., Meydan A. D., Zincircioglu S. B.
JOURNAL OF CLINICAL ONCOLOGY, vol.28, no.15, 2010 (SCI-Expanded)

XXX. The effect of tumor size on overall survival in patients with pT3 gastric cancer: experiences from 3 centers.

Bilici A., UYGUN K., Seker M., Ustaalioglu B. B. O., Aliustaoglu M., Temiz S., Aksu G., Gezen C., Yavuzer D., Kaya S., et al.
Onkologie, vol.33, no.12, pp.676-82, 2010 (SCI-Expanded)

XXXI. Leiomyoma of the Seminal Vesicle Mimicking Tumoral Extension of Prostatic Carcinoma

Inan N., Fayda M., Aksu G., AKANSEL G., Muezzinoglu B., ARSLAN A. S.
ACTA CHIRURGICA BELGICA, vol.109, no.6, pp.811-814, 2009 (SCI-Expanded)

XXXII. The comparison of weekly and three-weekly cisplatin chemotherapy concurrent with radiotherapy in patients with previously untreated inoperable non-metastatic squamous cell carcinoma of the head and neck.

UYGUN K., Bilici A., KARAGÖL H., Caloglu M., ÇİÇİN İ., Aksu G., Fayda M., UZUNOĞLU S.
Cancer chemotherapy and pharmacology, vol.64, no.3, pp.601-5, 2009 (SCI-Expanded)

XXXIII. An unusual case of recurrent endometrial cancer presented with isolated cervical lymph node metastasis.

Bilici A., Karci E., Altun E., Ozkara S., UYGUN K., Aksu G., Ustaalioglu B. B. O.
Archives of gynecology and obstetrics, vol.280, no.1, pp.153-6, 2009 (SCI-Expanded)

XXXIV. The role of surgery and radiotherapy in treatment of soft tissue sarcomas of the head and neck region: Review of 30 cases

Fayda M., Aksu G., Agaoglu F. Y., Karadeniz A., Darendeliler E., Hafiz G.
JOURNAL OF CRANIO-MAXILLOFACIAL SURGERY, vol.37, no.1, pp.42-48, 2009 (SCI-Expanded)

XXXV. A case report with type II pleuropulmonary blastoma: successful treatment with surgery and chemotherapy.

Corapçioğlu F., Liman T., Aksu G., Inan N., Deveci M., Gürbüz Y., Topçu S.
The Turkish journal of pediatrics, vol.51, pp.78-81, 2009 (SCI-Expanded)

XXXVI. Recombinant human erythropoietin beta therapy: an effective strategy to reduce transfusion requirement in children receiving anticancer treatment.

Corapcioglu F., Aksu G., Basar E. Z., Demirel A., Oncel S., Mutlu A.
Pediatric hematology and oncology, vol.25, no.6, pp.509-21, 2008 (SCI-Expanded)

XXXVII. Granulomatous reaction in mediastinal B-cell non-Hodgkin lymphoma and intracardiac thrombosis.

Corapcioglu F., Basar E. Z., Demirel A., Inan N., Babaoglu K., Karakurt H., Kus E., Aksu G.
Pediatric hematology and oncology, vol.25, pp.217-26, 2008 (SCI-Expanded)

XXXVIII. Breast involvement in nodular lymphocyte predominant type Hodgkin lymphoma in childhood.

Aksu G., Inan N., Corapcioglu F., Tugay M., ANIK Y.
Pediatric hematology and oncology, vol.25, no.2, pp.159-61, 2008 (SCI-Expanded)

XXXIX. Spinal cord compression due to vertebral hemangioma.

Aksu G., Fayda M., Saynak M., Karadeniz A.
Orthopedics, vol.31, pp.169, 2008 (SCI-Expanded)

XL. The efficiency of single agent docetaxel in patients with platinum-refractory non-small cell lung carcinoma.

- UYGUN K., Aksu G., ÇİÇİN İ., KARAGÖL H., KOÇAK Z., Fayda M., Binici A., Uzunoglu F.
Medical oncology (Northwood, London, England), vol.25, no.4, pp.408-14, 2008 (SCI-Expanded)
- XLII. **Posttraumatic stress disorder and risk factors in parents of children with a cancer diagnosis.**
Yalug I., Corapcioglu F., Fayda M., Aksu G., Basar E. Z., Yalug K., Aker T.
Pediatric hematology and oncology, vol.25, pp.27-38, 2008 (SCI-Expanded)
- XLIII. **Diagnostic delay in Turkish children with pediatric tumors**
Corapcioglu F., Corapcioglu F., Fayda M., Aksu G., Karatas S., Basar E. Z., Harputluoglu F.
PEDIATRIC BLOOD & CANCER, vol.49, no.4, pp.479-480, 2007 (SCI-Expanded)
- XLIII. **The role of surgery and radiotherapy in treatment of soft tissue sarcomas of the head and neck region: Review of 30 cases**
Tas F., Fayda M., Aksu G., Agaoglu F. Y., Karadeniz A., Darendeliler E., Altun M., Uygun K.
JOURNAL OF CLINICAL ONCOLOGY, vol.25, no.18, 2007 (SCI-Expanded)
- XLIV. **The role of postoperative radiotherapy in node negative breast cancer patients with pT3-T4 disease**
Aksu G., Kucucuk S., Fayda M., Saynak M., Baskaya S., Saip P., Ozturk N., Aslay I.
EJSO, vol.33, no.3, pp.285-293, 2007 (SCI-Expanded)
- XLV. **Malignant peripheral primitive neuroectodermal (pPNET) of tongue.**
Ulutin C., Cetinayak O., Aksu G., Fayda M., Ataergin S., Beyzadeoglu M.
Auris, nasus, larynx, vol.34, no.1, pp.115-8, 2007 (SCI-Expanded)
- XLVI. **The efficiency of different chemoradiotherapy regimens in patients with paediatric nasopharynx cancer: review of 46 cases**
Bakkal B. H., Kaya B., Berberoglu S., Aksu G., Sayin M. Y., Altundag M. B., Fayda M.
INTERNATIONAL JOURNAL OF CLINICAL PRACTICE, vol.61, no.1, pp.52-61, 2007 (SCI-Expanded)
- XLVII. **Primary glioblastoma multiforme in younger patients: a single-institution experience.**
Ulutin C., Fayda M., Aksu G., Cetinayak O., Kuzhan O., Ors F., Beyzadeoglu M.
Tumori, vol.92, pp.407-11, 2006 (SCI-Expanded)
- XLVIII. **Cutaneous paraneoplastic syndrome (acrokeratosis paraneoplastica) preceding squamous cell carcinoma of the glottic larynx.**
Aksu G., Karadeniz A.
The New Zealand medical journal, vol.119, 2006 (SCI-Expanded)
- XLIX. **Treatment results and prognostic factors in oral tongue cancer: analysis of 80 patients**
Aksu G., Karadeniz A., Saynak M., Fayda M., Kadehçi Z., Kocaelli H.
INTERNATIONAL JOURNAL OF ORAL AND MAXILLOFACIAL SURGERY, vol.35, no.6, pp.506-513, 2006 (SCI-Expanded)
- L. **The value of postoperative radiotherapy in renal cell carcinoma: a single-institution experience.**
Ulutin H. C., Aksu G., Fayda M., Kuzhan O., Tahmaz L., Beyzadeoglu M.
Tumori, vol.92, pp.202-6, 2006 (SCI-Expanded)
- LI. **Is early postradiation dysplasia almost associated with poor prognosis? A case report and review of the literature**
Aksu G., Fayda M., Saynak M., Tore G., Alati C.
INTERNATIONAL JOURNAL OF GYNECOLOGICAL CANCER, vol.16, no.2, pp.934-936, 2006 (SCI-Expanded)
- LII. **Central neurocytoma and irradiation: A case report and review of the literature**
Ulutin H. C., Cetinayak O., Aksu G., Fayda M., Kocaoglu M., Hamamcioglu K., Beyzadeoglu M.
NEUROLOGY PSYCHIATRY AND BRAIN RESEARCH, vol.13, no.1, pp.19-22, 2006 (SCI-Expanded)
- LIII. **Prognostic features and survival of inoperable hepatocellular carcinoma in Turkish patients with cirrhosis**
Sakar B., Ustuner Z., Karagol H., Aksu G., Camlica H., Aykan N.
AMERICAN JOURNAL OF CLINICAL ONCOLOGY-CANCER CLINICAL TRIALS, vol.27, no.5, pp.489-493, 2004 (SCI-Expanded)

Articles Published in Other Journals

- I. **Radiobiological Models: Conventional and Ultra Hypofraction Treatments in Prostate Radiotherapy**
Karabey A. U., Tirpanci B., Ozkan G., Konuk A. O., DİREMSİZOĞLU U., Karabey M. S., AKSU M. G., GÜNDOĞDU Ö.
TURK ONKOLOJİ DERGİSİ-TURKISH JOURNAL OF ONCOLOGY, 2024 (ESCI)
- II. **PEDIATRIC NON-HODGKIN LYMPHOMA: TEN-YEAR EXPERIENCE WITH BERLIN-FRANKFURT-MUNSTER (BFM) PROTOCOLS FROM A TERTIARY CARE HOSPITAL IN TURKIYE**
karadoğan M., DEMİRSOY U., ANIK Y., AKSU M. G., ÇORAPÇIOĞLU F.
Acta Medica Nicomedia, vol.6, no.1, pp.49-54, 2023 (Peer-Reviewed Journal)
- III. **Which radiotherapy technique is better for neoadjuvant treatment of rectal cancer: A dosimetric comparison**
Ucuncu Kuehli A., Unal Karabey A., Dokurlar U. E., Tirpanci B., Ozkan G., Konuko A. O., AKSU M. G.
MARMARA MEDICAL JOURNAL, vol.35, no.2, pp.181-186, 2022 (ESCI)
- IV. **Development of Personal Protective Respirator Based on Additive Manufacturing Technologies in Fighting Against Pandemic**
AYDIN L., İLKİN S., ARICAN M. O., PEKER A., ŞAHİN S., ÖZKOÇ G., AKSU M. G., KÜÇÜK S., GÜNDOĞDU Ö.
Kocaeli Journal of Science and Engineering, vol.4, no.1, pp.24-38, 2021 (Peer-Reviewed Journal)
- V. **Assessment of Treatment Response and Survival in Patients Diagnosed with Locally Advanced Head and Neck Cancer Treated with Chemoradiotherapy As Part of An Organ-Preservation Treatment Protocol**
halis h., AKSU M. G., YİRMİBEŞOĞLU ERKAL E., SARPER E. B.
Sakarya Medical Journal, 2019 (Peer-Reviewed Journal)
- VI. **Serviks Kanserinde Türkiye'deki Sağlıkım:16 Merkezin Ortak Sonuçları**
AKMANSU M., AKSU M. G., AKSU M. G., ALANYALI S., ARAS A. B., aslay I., ATALAR B., ATKOVAR G., bahadır m., BÖLÜKBAŞI Y., et al.
Türk Onkoloji Dergisi, vol.32, no.1, pp.7-10, 2017 (Scopus)
- VII. **Serviks Kanser,nde Türkiye'xxdeki sağlıkım Sonuçları**
AKMANSU M., AKSU M. G., AKSU M. G., ALANYALI S., ARAS A. B., aslay I., ATALAR B., atkovar g., bahadır m., BÖLÜKBAŞI Y., et al.
Turkish Journal Of Oncology, vol.32, pp.7-10, 2017 (Peer-Reviewed Journal)
- VIII. **Evaluation Of The Baldder And Rectal Doses In Patients With Endometrium Cancer Treated With Three Dimensional Conformal Brachytherapy**
Sarper E. B., Tirpanci B., Aksu M. G., Halis H., Karabey S., Yirmibeşoğlu Erkal E.
Turkish Journal of Oncology, vol.27, no.1, pp.38-39, 2012 (Scopus)
- IX. **Evaluation Of The 3-D Brachytherapy Results In Cervix Tumors**
SARPER E. B., TIRPANCİ B., AKSU M. G., AY Ö., CANOĞLU D., YİRMİBEŞOĞLU ERKAL E.
TURK ONKOLOJİ DERGİSİ-TURKISH JOURNAL OF ONCOLOGY, 2012 (Scopus)
- X. **Larenks Kanserinin Nadir Görülen Morfolojik Varyantı: Sarkomatoid Karsinom**
DOLAŞIK İ., ERDOĞAN S., SALI M., ÇELEBİ K., ŞENER S. Y., MUTLU F., AKSU M. G., UYGUN K.
Abant Tıp Dergisi, vol.6, no.1, pp.30-31, 2011 (Peer-Reviewed Journal)
- XI. **[The results of combined treatment (surgery and postoperative radiotherapy) for tongue cancer and prognostic factors].**
Karadeniz A., Saynak M., Kadehçi Z., Fayda M., Aksu G., Kocaeli H., Hafiz G.
Kulak burun bogaz ihtisas dergisi : KBB = Journal of ear, nose, and throat, vol.17, pp.1-6, 2007 (Scopus)
- XII. **The comparison of the preventive effects of filgrastim and lenograstim in pediatric cancer patients treated with chemotherapy and radiotherapy**
AKSU M. G., Corapcioglu F., Fayda M., Basar E. Z., Mutlu A., Ince Z.
TURK ONKOLOJİ DERGİSİ-TURKISH JOURNAL OF ONCOLOGY, vol.22, no.2, pp.63-68, 2007 (ESCI)
- XIII. **Radiation Esophagitis, Treatment Strategies And Prevention**
AKSU M. G., BAKKAL B. H., FAYDA E. M., SARPER E. B.
CURRENT CANCER THERAPY REVIEWS, 2005 (ESCI)

- XIV. **Colon cancer with isolated metastasis to the kidney at the time of initial diagnosis.**
Aksu G., Fayda M., Sakar B., Kapran Y.
International journal of gastrointestinal cancer, vol.34, pp.73-7, 2003 (Peer-Reviewed Journal)

Books & Book Chapters

- I. **Kanıtı Dayalı Radyasyon Onkolojisi El kitabı**
Aksu M. G. (Editor)
Nobel , İstanbul, 2009

Refereed Congress / Symposium Publications in Proceedings

- I. **Evaluation Of Patient-Specific VMAT QA Dosimetry Systems for Linac Mechanical Errors and Investigation of Correlations with Dose Volume Histogram in SBRT Treatment**
Ayata H., YİRMİBEŞOĞLU ERKAL E., AKSU M. G., ÖZGÜR E. G., Bradley D. A., GÜNDOĞDU Ö.
The 15th International Symposium on Radiation Physics, 6 - 10 December 2021
- II. **ÇOCUKLUK ÇAĞI PONS GLİOMLARINDA GÜNCEL TEDAVİLERİN ETKİNLİĞİNİN DEĞERLENDİRİLMESİ**
AZİZOĞLU M., DEMİRSOY U., AKSU M. G., ÇORAPCIOĞLU F. V.
23. ULUSAL KANSER KONGRESİ, Antalya, Turkey, 17 - 21 April 2019
- III. **The Effect of Flattening Filter-Free Beams with Different Single Fraction Doses on the Survival of Prostate Cancer Cell**
Ceylan C., Öztürk A., Güngör G., Duruksu G., Yazır Y., Aksu M. G., Gündoğdu Ö.
60th Annual Meeting of the American-Association-of-Physicists-in-Medicine, New York, United States Of America, 29 July - 02 August 2018, vol.45, pp.347-348
- IV. **NGS based ctDNA-liquide biopsy analysis in Turkish Cancer patients**
ÇİNE N., sertdemir n., yavuz d., gökbayrak m., güzdolu e., demir g., ÇABUK D., IŞIK U., ÖZDEN E., UYGUN K., et al.
5th Central-Eastern European Congresson Cell-Free Nucleic Acids, 21 - 22 June 2018
- V. **Evaluation of Sleep Quality in Breast Cancer Patients Receiving Radiation Therapy**
YİRMİBEŞOĞLU ERKAL E., karabey s., AKSU M. G., ERKAL H. Ş.
RADIOTHERAPY AND ONCOLOGY, Barcelona, Spain, 20 - 24 April 2018, vol.127, pp.732-733
- VI. **Radyoterapide Srs/Sbirt Uygulamalarında Farklı Doz Şemalarının Ve Değişen Doz Hızlı Tedavi Tekniklerinin Radyobiyojik Etkisi: İn Vitro Deneysel Çalışma**
Ceylan C., ÖZTÜRK A., karabey a., GÜNGÖR G., DURUKSU G., AKSU M. G., GÜNDOĞDU Ö.
Medikal Fizik Kongresi, Turkey, 9 - 12 October 2017
- VII. **Radyoterapide Srs/sbirt Uygulamalarında Farklı Doz Şemalarının Ve Değişen Doz Hızlı Tedavi Tekniklerinin Radyobiyojik Etkisi: In vitro Çalışma**
CEYLAN C., ÖZTÜRK A., KARABEY A., DURUKSU G., YAZIR Y., AKSU M. G.
16.Ulusal Medikal Fizik Kongresi, Antalya, Turkey, 28 - 30 October 2017
- VIII. **THE EVALUATION OF SLEEP QUALITY IN CANCER PATIENTS RECEIVING RADIOTHERAPY FOR THE FIRST TIME FOLLOWING THE DIAGNOSIS OF A METASTATIC SITE**
YİRMİBEŞOĞLU ERKAL E., Çelik D., Özmen S., AKSU M. G., ERKAL H. Ş.
ESTRO36, 5 - 09 May 2017
- IX. **The effect of TAB duration and pelvic RT in prostate cancers with gleason score 8-10: TROG study**
ÖZYİĞİT G., ÖNAL H. C., İĞDEM M. Ş., iribaş a., YALMAN D., ALSAN ÇETİN İ., AKSU M. G., ATALAR B., DİNÇBAŞ H. F., aydın b., et al.
ESTRO 36, Viyana, Austria, 5 - 09 May 2017, vol.123
- X. **Medikal İnoperabl Oldukları veya Cerrahiye Kabul Etmedikleri İçin Radyoterapi ile tedavi edilen Rektum Kanseri Hastaları**
AY Ö., YİRMİBEŞOĞLU ERKAL E., HALİS H., SARPER E. B., AKSU M. G., Erkal H. S.

12. UROK, 2016, Turkey, 01 January 2016
- XI. **Prowess Panther Tedavi Planlama Sisteminin IMRT Yazılımında Güncellemeler Sonrası Oluşan Değişikliklerin incelenmesi**
KARABEY A., YİRMİBEŞOĞLU ERKAL E., TIRPANCI B., KARAYEL A., SARPER E. B., AKSU M. G., Erkal H. S.
12. UROK, 2016, Turkey, 01 January 2016
- XII. **Comparison of Treatments with Local Mesenchymal Stem Cells and Mesenchymal Stem Cells with Increased Vascular Endothelial Growth Factor Expression on Irradiation Injury of Expanded Skin**
Öksüz S., Alagöz M. Ş., Karagöz H., Küçükodaç Z., Karaöz E., Duruksu G., Aksu M. G., Urhan M.
Plastic Surgery The Meeting 2015, Connecticut, United States Of America, 16 - 20 October 2015, vol.136, pp.35-36
- XIII. **“Radyoterapi Yapılan Ratlarda Cerrahi Olarak Oluşturulan Kronik Lenfödem Modelinde Tamoksifenin Etkisi**
SULAR E., CANTÜRK N. Z., KARGI E., ŞİMŞEK T., AKSU M. G., ÇEKMEN M. B., CENGİZ E.
19. Ulusal Cerrahi Kongresi, Antalya, Turkey, 16 April 2015 - 20 April 2014
- XIV. **Safra Yolu Tümörlerinde Radyoterapi: Üç Merkezin Ortak Deneyimi**
KARABEY S., YİRMİBEŞOĞLU ERKAL E., YOLCU A., BAKKAL H., AY Ö., SARPER E. B., AKSU M. G., ERKAL H.
11. Urok 2014, Turkey, 01 January 2014
- XV. **Lokal İleri Evre Rektum Kanserinde Neoadjuvan Tedavi Yanıtının Klinik, Patolojik Ve Radyolojik Olarak Değerlendirilmesi**
AY Ö., SARPER E. B., ÇAKIR Ö., GÜRBÜZ Y., YİRMİBEŞOĞLU ERKAL E., AKSU M. G.
11. Urok 2014, Turkey, 01 January 2014
- XVI. **Lenfoma Kanserinin Tedavisinde Imrt'nin Yeri Üzerine Bir Paylaşım**
Meydanci T., YİRMİBEŞOĞLU ERKAL E., AKSU M. G., AY Ö., SARPER E. B.
14. Ulusal Medikal Fizik Kongresi 2013, Turkey, 01 January 2013
- XVII. **A COMPARISON OF XELIRI PLUS BEVACIZUMAB WITH FOLFIRI PLUS BEVACIZUMAB AS FIRST-LINE SETTING IN PATIENTS WITH METASTATIC COLORECTAL CANCER**
Ahmet B., UYGUN K., Kaya S., Ustaalioglu B. B. O., Yildiz R., Temiz S., Seker M., Aksu G., ÇABUK D., Gumus M.
14th World Congress on Gastrointestinal Cancer of the European-Society-for-Medical-Oncology (ESMO), Barcelona, Spain, 27 - 30 June 2012, vol.23, pp.98-99
- XVIII. **Baş Boyun Kanserli Hastalarda Üç Boyutlu Konformal Radyoterapi Sonrasında Erken Ve Geç Disfajinin Videofloroskopi, Eortc C30 Ve HN35 Ölçekleriyle Değerlendirilmesi: Yutma İle İlişkili Anatomik Yapıların Doz Volüm İlişkisi.**
YİRMİBEŞOĞLU ERKAL E., Canoglu D., Kaya A., AKSU M. G., SARPER E. B., AKANSEL G., Meydanci T.
10. Urok, Antalya, 2012, Turkey, 01 January 2012
- XIX. **Nüks Pigmente Villonodüler Sinovitte Radyoterapinin Etkinliği**
HALİS H., AKSU M. G., AY Ö., KARABEY S., SARPER E. B., YİRMİBEŞOĞLU ERKAL E., MÜZEZZİNOĞLU B.
20. Ulusal Kanser Kongresi 2012, Turkey, 01 January 2012
- XX. **An Analysis Of Patients Treated For Thymic Epithelial Tumors**
YİRMİBEŞOĞLU ERKAL E., AKGÜL A. G., HALİS H., LİMAN Ş. T., AKSU M. G., TOPÇU S., SARPER E. B.
15. Yıllık Kongre, Türk Toraks Derneği, Antalya, 2012, Turkey, 01 January 2012
- XXI. **Serviks Tümörlerinde Üç Boyutlu Brakiterapi Sonuçlarımız**
SARPER E. B., TIRPANCI B., AKSU M. G., AY Ö., CANOĞLU D., YİRMİBEŞOĞLU ERKAL E.
10. UROK, Antalya, 2012, Turkey, 01 January 2012
- XXII. **Endometrium Tümörlerinde Üç Boyutlu Brakiterapi Sonuçlarımız**
TIRPANCI B., SARPER E. B., AKSU M. G., HALİS H., KARABEY S., YİRMİBEŞOĞLU ERKAL E.
10. UROK, Antalya, 2012, Turkey, 01 January 2012
- XXIII. **Yüksek Emetojenik Kemoterapi Ve/Veya Radyoterapi Alan Hastalarda Oral Nörokinin-1 Antagonisti Olan Aprepitant'ın Hayat Kalitesi Ve Bulantı Kusma Üzerindeki Etkinliğinin Fonksiyonel Yaşam Bulantıindexi İle Değerlendirilmesi**
AKSU M. G., DOLAŞIK I., ENSAROĞLU F., YİRMİBEŞOĞLU ERKAL E., SARPER E. B., ÇABUK D., TEMİZ S., UYGUN K.
10. UROK, Antalya, 2012, Turkey, 01 January 2012
- XXIV. **Küratif Radyoterapi Veya Kemoterapi Uygulanan Baş Boyun Kanserli Hastalarda Tedavi Yanıtının,**

Nüks Özelliklerinin Ve Sağkalımın Değerlendirilmesi

HALİS H., AKSU M. G., YİRMİBEŞOĞLU ERKAL E., SARPER E. B., AYDIN O., KESKİN G., İŞERİ M.

20. Ulusal Kanser Kongresi 2012, Turkey, 01 January 2012

- XXV. **RADIOTHERAPY WITH OR WITHOUT TEMOZOLOMIDE IN ELDERLY GLIOBLASTOMA PATIENTS: PERFORMANCE OR AGE AS A SURROGATE?**
DİRİER A., Abacioglu U., Okkan S., PAK Y., Guney Y. Y., Aksu G., Soyuer S., Oksuzoglu B., Meydan D., Zincircioglu B., et al.
Advances in Inflammatory Bowel Diseases Crohns and Colitis Foundations National Clinical and Research Conference, Florida, United States Of America, 9 - 12 December 2010, vol.12, pp.42
- XXVI. **Outcome of patients with brain metastasis referred for radiation therapy following emergency admission Abstract Book 84 2nd Eurasian Congress on Emergency Medicine**
YİRMİBEŞOĞLU ERKAL E., YAKA E., KARABEY S. M., AKSU M. G., YILMAZ S., SARPER E. B., PEKDEMİR M.
2nd Eurasian Congress on Emergency Medicine, 28 - 31 October 2010
- XXVII. **Akciğere Multipl Metastazlı (plevral disseminasyon) Opere Timoma Olgusu**
LİMAN Ş. T., ELİÇORA A., TOPÇU S., AKSU M. G., YILDIZ D. K., BURÇ K., MEHMETOĞLU S. S., ILGAZLI A. H.
5. Ulusal Torasik Onkoloji Kongresi, Turkey, 17 - 20 June 2010
- XXVIII. **Outcome of Patients With Brain Metastasis Referred For radiatin Therapy Follwing Emergency Admission pp038**
YİRMİBEŞOĞLU ERKAL E., YAKA E., Karabey S., AKSU M. G., YILMAZ S., SARPER E. B., PEKDEMİR M.
The 2nd EurAsian Congress on Emergency Medicine, 13 - 15 May 2010
- XXIX. **Outcome of patients with brain metastases referred for radiation therapy following emergency admission.**
YİRMİBEŞOĞLU ERKAL E., YAKA E., KARABEY S., AKSU M. G., YILMAZ S., SARPER E. B., PEKDEMİR M.
II. Eurasian Emergency Medicine Congress, Türkiye, 2010, 01 January 2010
- XXX. **THE EFFECT OF TUMOR SIZE ON OVERALL SURVIVAL IN PATIENTS WITH PT3 GASTRIC CANCER WHO UNDERWENT CURATIVE GASTRECTOMY**
Bilici A., Uygun K., Seker M., Aliustaoglu M., Temiz S., Oven U. B., Aksu G., Salepci T., Mayadagli A., Gumus M.
12th World Congress on Gastrointestinal Cancer, Barcelona, Spain, 30 June - 03 July 2010, vol.21, pp.45
- XXXI. **Pankreas Kanserinde Postoperatif Kemoradyoterapi: Retrospektif Değerlendirme.**
YİRMİBEŞOĞLU ERKAL E., Canoglu D., AKSU M. G., SARPER E. B.
9. UROK, Kıbrıs, 2010, Turkey, 01 January 2010
- XXXII. **Uzun Süreli Aromataz İnhibitörü Kullanımına Bağlı Gelişen Eritrodermi**
KARABEY S., YİRMİBEŞOĞLU ERKAL E., SARPER E. B., AKSU M. G., BAYRAMGÜRLER D., ERÇİN C.
9. UROK, Kıbrıs, 2010, Turkey, 01 January 2010
- XXXIII. **Elektronlarda Oblik Işınlamanın Doz Verimine Etkisinin Belirlenmesi**
YILDIRIM A., Meydanci T., FAYDA E. M., AKSU M. G., SARPER E. B., DURGUN K.
18. Ulusal Kanser Kongresi 21-26 Nisan 2009, Turkey, 21 April 2009
- XXXIV. **SSD Ölçümlerinde Lazerli Mesafe Ölçer Kullanımı**
YILDIRIM A., Meydanci T., FAYDA E. M., AKSU M. G., SARPER E. B., DURGUN K.
18. Ulusal Kanser Kongresi 21-26 Nisan 2009, Turkey, 21 April 2009
- XXXV. **3-Boyutlu Brakiterapi Planlaması: Kocaeli Üniversitesi Tıp Fakültesi Radyasyon Onkolojisi Anabilim Dalı Deneyimi**
TIRPANCI B., YILDIRIM A., SARPER E. B., Meydanci T., FAYDA E. M., AKSU M. G.
8. UROK 19-23 Nisan 2008 Antalya, Turkey, 19 April 2008
- XXXVI. **Konformal Radyoterapi Uygulanan Akciğer Kanserli Hastalarda Set-Up Hataları Ve Güvenli Set-Up Sınırları**
AKSU M. G., YILDIRIM A., FAYDA E. M., DURGUN K., SARPER E. B., Meydanci T., ARSLANER S., ÇALIK Z.
8. UROK 19-23 Nisan 2008 Antalya, Turkey, 19 April 2008
- XXXVII. **Gastrointestinal Sistem Kanseri Olgularının Demografik Özellikleri: Kocaeli Üniversitesi Radyasyon Onkolojisi Ana Bilim Dalı Verilerimiz**
SARPER E. B., CANOĞLU D., AKSU M. G., FAYDA E. M., TIRPANCI B., Meydanci T., YILDIRIM A.

8. UROK 19-23 Nisan 2008 Antalya, Turkey, 19 April 2008
- XXXVIII. **Asimetrik Alanlarda Farklı Kama Filtrelerin Dozimetrik Parametrelerinin İncelenmesi Ve Tedavi Planlama Sistemi İle Karşılaştırılması**
YILDIRIM A., Meydanci T., AKSU M. G., FAYDA E. M., SARPER E. B.
8. UROK 19-23 Nisan 2008 Antalya, Turkey, 19 April 2008
- XXXIX. **Kocaeli Ve Kanser: Kocaeli Üniversitesi Radyasyon Onkolojisi Ana Bilim Dalında Tedavi Gören Olgu Kayıtlarının İncelenmesi**
SARPER E. B., Canoglu D., AKSU M. G., FAYDA E. M., TIRPANCİ B., Meydanci T., YILDIRIM A., MEMEDOV A.
8. UROK 19-23 Nisan 2008 Antalya, Turkey, 19 April 2008
- XL. **Brakiterapi Uygulamasında Hemşirenin Rolü**
ATMACA Ş., SARPER E. B., TIRPANCİ B., FAYDA E. M., YILDIRIM A., Meydanci T., AKSU M. G.
8. UROK 19-23 Nisan 2008 Antalya, Turkey, 19 April 2008
- XLI. **Pelvik Bölgeye Yönelik 3-Boyutlu Konformal Radyoterapi Uygulanan Hastalarda Set-Up Hatalarının Elektronik Portal Görüntüleme Cihazı İle Değerlendirilmesi**
AKSU M. G., FAYDA E. M., YILDIRIM A., DURGUN K., SARPER E. B., Meydanci T., AKKAYA E.
8. UROK 19-23 Nisan 2008 Antalya, Turkey, 13 April 2008
- XLII. **Post-traumatic stress disorder and risk factors in parents of children with the diagnosis of cancer**
Aksu G., Yalug I., Corapcioglu F., Fayda M., Basar E. Z., Yalug K., Aker T.
14th European Cancer Conference (ECCO 14), Barcelona, Spain, 23 - 27 September 2007, vol.5, pp.182
- XLIII. **Anrezektabl Hepatosellüler Karsinomada Düşük Doz Eksternal Radyoterapinin Rezektabilite Üzerine Etkisi**
AKSU M. G., FAYDA E. M., OKAY E., SARPER E. B.
17. Ulusal Kanser Kongresi, 19-23 Nisan 2007 Antalya, Turkey, 19 April 2007
- XLIV. **Küçük Hücreli Dışı Akciğer Kanserli Hastalarda Tedavi Sonuçlarımız**
SARPER E. B., SEPETÇİĞİL K., FAYDA E. M., AKSU M. G., YAYLACI M.
2. Ulusal Akciğer Kongresi 1-5 Kasım 2006, Turkey, 01 November 2006
- XLV. **Spontaneous pneumothorax in children with osteosarcoma.**
Kebudi R., Fayda M., Ayan I., GÖRGÜN Ö. N. H., Dizdar Y., Aksu G., Gun F.
42nd Annual Meeting of the American-Society-of-Clinical-Oncology, Georgia, United States Of America, 2 - 06 June 2006, vol.24
- XLVI. **Erken Ve Lokal İleri Evre Meme Kanserinde Klinik Ve Biyolojik Prognostik Faktörler İle Preoperatif Ca 15-3 Ve Cea Değerleri Arasındaki İlişki**
AKSU M. G., SARPER E. B., DUMAN C., GÜRBÜZ Y., ERÇİN C., ERDOĞAN S., UTKAN N. Z., CANTÜRK N. Z.
7. UROK 19-23 Nisan 2006 Fethiye, Turkey, 19 April 2006

Supported Projects

- ÜÇÜNCÜ KEFELİ A., AKSU M. G., KEFELİ U., VURAL Ç., Suyusal H. İ., Project Supported by Higher Education Institutions, Uterin Seröz Kanserde Netrin1 Ekspresyonu Yeni Bir Biyomarker Olabilir Mi?, 2022 - 2023
- Yaprak Bayrak B., Dillioğlugil Ö., Aksu M. G., Reyhancan İ. A., Kara Ö., Teke K., Özer C., Research Project of the Presidency of Turkey Health Institutes (TÜSEB), Deneysel Mesane Kanserinde Boron Nötron Yakalama Tedavisi Uygulaması: İntravezikal ve Sistemik Yaklaşım, 2021 - 2022
- GÜNDOĞDU Ö., CEYLAN C., AKSU M. G., YAZIR Y., Project Supported by Higher Education Institutions, RADYOTERAPİDE SRS/SBRT UYGULAMALARINDA FARKLI DOZ ŞEMALARININ VE DEĞİŞEN DOZ HIZLI TEDAVİ TEKNİKLERİNİN RADYOBİYOLOJİK ETKİSİ: İN VİTRO DENEYSEL ÇALIŞMA, 2018 - 2021
- AYDIN L., GÜNDOĞDU Ö., PEKER KARATOPRAK A., ÖZKOÇ G., ARICAN M. O., MERT O., AKSU M. G., İLKİN S., KÜÇÜK S., Project Supported by Higher Education Institutions, COVID-19 Kapsamında Aktif Çalışan Personellere Kişisel Koruyucu Donanım Geliştirilmesi, 2020 - 2020
- AKSU M. G., YAMAN E., CAN Ş., BAŞYİĞİT H., TAŞ Y., Project Supported by Higher Education Institutions, KOÜ ARAŞTIRMA VE UYGULAMA HASTANESİ KEMOTERAPİ İLAÇ HAZIRLAMA BİRİMİNDE HİDROJEN PEROKSİT PÜSKÜRTME MODELİ İLE

İLAC FLAKONLARININ VE SARF MALZEMELERİN DEZANFEKSİYONUNUN YAPILARAK TEDAVİ GÖREN
HASTALARIMIZIN VE TEMİZ ODADAKİ PERSONELİN ÇALIŞAN GÜVENLİĞİNİ ARTIRMA PROJESİ, 2018 - 2019

Metrics

Publication: 123

Citation (WoS): 377

Citation (Scopus): 452

H-Index (WoS): 13

H-Index (Scopus): 14

Non Academic Experience

Kocaeli Tıp Fakültesi Radyasyon Onkolojisi Anabilim Dalı