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Education Information

Expertise In Medicine, Hacettepe Üniversitesi, Tıp, Nükleer Tıp, Turkey 2000 - 2005

Post Graduate, Hacettepe Üniversitesi, Tıp , Turkey 1994 - 2000

Foreign Languages

English, C1 Advanced

German, B2 Upper Intermediate

Research Areas

Medicine, Health Sciences, Internal Medicine Sciences, Nuclear medicine

Academic Titles / Tasks

Professor, Hacettepe Üniversitesi, Tıp, Nükleer Tıp, 2019 - Continues

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

- I. **Role of 68-Ga-PSMA-PET/CT in pelvic radiotherapy field definitions for lymph node coverage in prostate cancer patients.**
Onal C., Ozyigit G., Cem G., Hurmuz P., Torun N., Tuncel M., Dolek Y., Yedekci Y., Oymak E., Tilki B., et al.
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- II. **Bone scintigraphy as a gatekeeper for the detection of bone metastases in patients with prostate cancer: comparison with Ga-68 PSMA PET/CT**
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- III. **The role of Tc-99m MIBI scintigraphy in clinical T1 renal mass assessment: Does it have a real benefit?**
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- IV. **Clinical Impact of PET Imaging in Patients With Metastatic Prostate Cancer.**
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Clinical nuclear medicine, 2020 (Journal Indexed in SCI Expanded)
- V. **Clinical impact of ^{68}Ga -DOTATATE PET-CT imaging in patients with medullary**

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- VI. **Comparison of clinical and PET-derived prognostic factors in patients with non-Hodgkin lymphoma: a special emphasis on bone marrow involvement.**
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- VIII. **Thyroid volumes and serum VEGF levels in dyslipidemic patients: effects of statin treatment**
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- IX. **Radioguided occult lesion localization in patients with recurrent thyroid cancer.**
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European archives of oto-rhino-laryngology : official journal of the European Federation of Oto-Rhino-Laryngological Societies (EUFOS) : affiliated with the German Society for Oto-Rhino-Laryngology - Head and Neck Surgery, vol.276, pp.1757-1766, 2019 (Journal Indexed in SCI Expanded)
- X. **Ga-68-labelled PSMA ligand HBED-CC PET/CT imaging in patients with recurrent prostate cancer**
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WORLD JOURNAL OF UROLOGY, vol.37, pp.813-821, 2019 (Journal Indexed in SCI)
- XI. **Radiolabeled, folate-conjugated liposomes as tumor imaging agents: Formulation and in vitro evaluation**
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- XIII. **Effectiveness of Radioisotope Synovectomy in Haemophilia Patients With High Titer Inhibitors**
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- XIV. **Prognosis estimation under the light of metabolic tumor parameters on initial FDG-PET/CT in patients with primary extranodal lymphoma**
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- XV. **Results of intraoperative gamma probe survey and frozen section in surgical treatment of parathyroid adenoma in children**
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- XVI. **Renal Function Assessment During Peptide Receptor Radionuclide Therapy**
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- XVII. **Nuclear Medicine in Pediatric and Adolescent Tumors**
Kiratlı P. O. , TUNCEL M., bar-sever Z.
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- XVIII. **Comparison of wire-guided localization and radio-guided occult lesion localization in preoperative localization of nonpalpable breast lesions**

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- XX. **Nanosized multifunctional liposomes for tumor diagnosis and molecular imaging by SPECT/CT**
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- XXI. **Changing clinical characteristics of thyroid carcinoma at a single center from Turkey: before and after the Chernobyl disaster**
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- XXII. **Osteopoikilosis: a major diagnostic problem solved by bone scintigraphy**
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- XXIV. **SPECT-CT imaging of poliostotic fibrous dysplasia.**
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- XXVI. **The value of SPECT-CT in the calculation of post-operative FEV1 value: Preliminary results**
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- XXVII. **Gastroesophageal reflux scintigraphy: interpretation methods and inter-reader agreement.**
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- XXVIII. **Evaluation of outcome prediction and disease extension by quantitative 2-deoxy-2-[¹⁸F] fluoro-d-glucose with positron emission tomography in patients with small cell lung cancer**
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- XXIX. **The value of SPECT-CT in the post I-131 ablation evaluation of patients with thyroid cancer**
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- XXX. **Butterfly vertebra: a diagnostic pitfall on bone scintigraphy.**
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- XXXII. **The Clinical Features Of The Tall Cell Variant Of Papillary Thyroid Carcinoma**
Alagoz E., Arslan N., Ilgan S., Karacalioglu A. O. , Emer O., Ayan A., Gunalp B., Okuyucu K., Tuncel M., Ozguven M. A.
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- XXXIII. **Gated myocardial perfusion scintigraphy in children with myocarditis: can it be considered as an indicator of clinical outcome?**
Kiratli P., Tuncel M., Ozkutlu S., Caglar M.
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- XXXIV. **Gated MPS in Children with Myocarditis: Can it be Considered as an Indicator of Clinical Outcome?**
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- XXXV. **[C-11]Choline positron emission tomography/computed tomography for staging and restaging of patients with advanced prostate cancer**
Tuncel M., Souvatzoglou M., Herrman K., Stollfuss J., Schuster T., Weirich G., Wester H., Schwaiger M., Krause B. J.
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- XXXVI. **Efficacy of 11C-Choline PET/CT for detection of recurrence in patients with rising PSA after radical prostatectomy**
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- XXXVIII. **Diagnostic accuracy of F-18-FDG PET/CT in characterizing ovarian lesions**
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- XXXIX. **Vascular retention of Tc-99m pertechnetate and Tc-99m sestamibi, mimicking thyroid carcinoma metastases.**
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- XL. **The relationship of the parotid duct to the buccal and zygomatic branches of the facial nerve; an anatomical study with parameters of clinical interest**
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- XLI. **The comparative effects of gene modulators on thyroid-specific genes and radioiodine uptake**
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- XLII. **How much CT do we need in C-11-Choline PET/CT in patients suffering from prostate cancer with suspicion of bone metastases?**
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- XLIII. **The value of 11C-Choline PET/CT versus 11C-Choline PET in the evaluation of patients with prostate cancer with suspicion of bone metastases**
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- XLIV. **The comparative effects of gene modulators on thyroid specific genes and radioiodine uptake**
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- XLV. **The comparative effects of gene modulators on thyroid specific genes and radioiodine uptake**
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- XLVI. **The influence of the PSA value on the sensitivity of C-11-Choline PET/CT in restaging patients with**

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XLIX. Value of hepatobiliary scintigraphy after type 1 choledochal cyst excision and Roux-en-Y hepatojejunostomy.

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LI. Value of technetium scintigraphy and iodine uptake measurement during follow-up of differentiated thyroid cancer.

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I. Stereotactic ablative radiotherapy for bone metastasis of gastrointestinal stromal tumor: Case report and review of the literature

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- II. **Critical Role of Ga-68 DOTATATE PET-CT in a Patient with Neuroendocrine Tumor and Second Primary Cancer**
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- III. **Thyroid stimulating hormone receptor Tiroid Stimulan Hormon Reseptörü**
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- IV. **Symptomatic Adrenal Insufficiency due to Bilateral Adrenal Non-Hodgkin's Lymphoma**
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- I. **How accurate is serum thyroglobulin measurement in patients with differentiated thyroid cancer?**
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- II. **The Role of (68)ga-PSMA-PET/CT in Pelvic FIELD Delineation in Prostate Cancer Patients with Pelvic Lymph Node Metastasis**
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- III. **Integration of (68)ga-PSMA-PET/BT in Radiation Therapy Planning for Prostate Cancer Patients: A Multi-Institutional Analysis**
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- IV. **The Role of FDG PET/CT Detecting Bone Marrow Involvement in Non-Hodgkin's Lymphoma Patients**
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- V. **FDG PET-CT parameters in the therapy evaluation of patients with Hodgkin's lymphoma**
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- VI. **Clinical impact of FDG PET-CT in pediatric soft tissue sarcomas**
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- VII. **Practical measures of dynamic 18 FDG time-activity curves.**
TUNCEL M., Kupik O., Kiratli P., Erbas B.
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- VIII. **The diagnostic value of PET/CT imaging with the 68Ga-labelled PSMA ligand HBED-CC in the diagnosis of prostate cancer**
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- IX. **Time-dependent reduction of liver 18 FDG activity in the dual-phase 18 FDG PET/CT study**
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- X. **Predictive value of dynamic and dual-phase 18 FDG PET/CT parameters in the assessment of neoadjuvant chemotherapy response in locally advanced breast cancer: A comparative study with dynamic contrast enhanced MRI**
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- XV. **Application of dynamic 18FDG PET/CT study: semi-quantitative parameters for the evaluation of perfusion and metabolism of lung lesions.**
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- XVI. **Do semi-quantitative parameters, obtained from PET and CT component of PET/CT study, help for the differential diagnosis between anemia related changes vs. bone marrow involvement?**
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- XVIII. **Dynamic 18FDG PET/CT and dynamic contrast enhanced MRI of locally advanced breast cancer. Comparison of semi-quantitative functional and metabolic parameters.**
Kupik O., TUNCEL M., DEMİRKAZIK F., Akpınar M., Altundag K., Erbas B.
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- XIX. **The perfusion and metabolic characteristics of various tumors as assessed by dynamic FDG PET**
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- XX. **Spinal cord visualization in children on 18FDG PET/CT study**
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- XXI. **Comparison of different metabolic parameters used in dual phase FDG PET imaging**
TUNCEL M., Kupik O., Akdemir E., Erbas B.
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- XXII. **The role of FDG PET-CT in the evaluation of patients with colorectal cancer. Interobserver study**
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