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Education Information

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

Postgraduate, Hacettepe University, 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 University, Tıp Fakültesi (Türkçe), Dahili Tıp Bilimleri Bölümü, 2019 - Continues

Published journal articles indexed by SCI, SSCI, and AHCI

- I. **Redifferentiation Therapies in Thyroid Oncology: Molecular and Clinical Aspects**
Ovcaricek P. P., TUNCEL M., Aghaee A., Campenni A., Giovanella L.
JOURNAL OF CLINICAL MEDICINE, vol.13, no.23, 2024 (SCI-Expanded)
- II. **Radioiodine-refractory thyroid cancer-is it time to change the definition in light of novel redifferentiation therapies?**
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- III. **Impact of trastuzumab emtansine (T-DM1) on spleen volume in patients with HER2-positive metastatic breast cancer**
AKYILDIZ A., Ismayilov R., Abdurrahimli N., Ormanci A., GÜVEN D. C., TUNCEL M., ONUR M. R., Askoy S.
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- IV. **Thyroglobulin measurement is the most powerful outcome predictor in differentiated thyroid cancer: a decision tree analysis in a European multicenter series**
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- V. **The European Association of Nuclear Medicine (EANM)'s Response to the 2023 European Thyroid Association (ETA) clinical practice guidelines for thyroid nodule management and nuclear medicine: a deliberate oversight?**
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European Journal of Nuclear Medicine and Molecular Imaging, vol.51, no.6, pp.1678-1681, 2024 (SCI-Expanded)
- VI. **Plasmacytoma and Amyloid Lymphadenopathy, FDG, and Fluorocholine.**
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- VII. **Theranostics of Thyroid Cancer**
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- VIII. **Integrated Diagnostics of Thyroid Nodules**
Giovanella L., Campenni A., Tuncel M., Petranović Ovčariček P.
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- IX. **Unexpected Axillary Lymph Node Uptake During Lower-Limb Lymphoscintigraphy in a Case With Vulvar Lymphangioma Circumscriptum**
SOYDAŞ TURAN B., TUNCEL M.
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- X. **Evaluation of efficacy of tumor-specific nanoliposomal radiosensitizer in radiotherapy**
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Journal of Drug Delivery Science and Technology, vol.86, 2023 (SCI-Expanded)
- XI. **Pretest PSA and Restaging PSMA PET/CT Predict Survival in Biochemically Recurrent Prostate Cancer**
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- XII. **Molecular Theranostics in Radioiodine-Refractory Differentiated Thyroid Cancer.**
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- XIII. **Postoperative thyroglobulin as a yard-stick for radioiodine therapy: decision tree analysis in a European multicenter series of 1317 patients with differentiated thyroid cancer.**
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- XIV. **Prognostic factors of overall and prostate-specific antigen-progression-free survival in metastatic castration-resistant prostate cancer patients treated with Lu-177-PSMA-617. A single-center prospective observational study**
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- XVI. **Quality Goal for Salvage Treatment for Patients with Prostate Cancer at Prostate-specific Antigen Relapse.**
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- XVII. **A Risk Model for Patients with PSA-Only Recurrence (Biochemical Recurrence) Based on PSA and PSMA PET/CT: An Individual Patient Data Meta-Analysis.**
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- XVIII. **SNMMI/EANM practice guideline vs. ETA Consensus Statement: differences and similarities in approaching differentiated thyroid cancer management-the EANM perspective**
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- XIX. **Diagnostic Performance of(99)mTc-methoxy-isobutyl-isonitrile (MIBI) Imaging in Hypofunctioning Thyroid Nodules: A European Multicenter Study**
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- XX. **To give or not to give? A critical appraisal of a clinical trial on radioiodine treatment.**
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- XXI. **Diagnostic Performance of Tc-99m-Methoxy-Isobuty-Isonitrile (MIBI) for Risk Stratification of Hypofunctioning Thyroid Nodules: A European Multicenter Study**
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- XXIII. **18F FDG PET/CT after Neoadjuvant Chemotherapy and Pathological Responses are Predictive Factors for Disease-Free Survival and Overall Survival in Patients with Locally Advanced Breast Cancer: A Prospective Study**
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- XXIV. **68Ga-DOTATATE PET/CT in Pituitary Carcinoma.**
Kaya G., Soydas Turan B., Dagdelen S., Berker M., Tuncel M.
Clinical nuclear medicine, vol.46, pp.996-998, 2021 (SCI-Expanded)
- XXV. **Treatment of Glucagonoma-Related Necrolytic Migratory Erythema With Peptide Receptor Radionuclide Therapy.**
Mavi M. E., Tuncel M.
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- XXVI. **A multicenter survey of current practices of Tc-99m-methoxy-isobutyl-isonitrile (MIBI) imaging for the diagnosis of thyroid nodules: more standardization is essential**
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- XXVII. **Clinical parameters and nomograms for predicting lymphnode metastasis detected with 68Ga-PSMA-PET/CT**
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- XXIX. **Predictive factors of tumor sink effect: Insights from Lu-177-Prostate-specific membrane antigen therapy**
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ANNALS OF NUCLEAR MEDICINE, vol.35, no.5, pp.529-539, 2021 (SCI-Expanded)
- XXX. **Diagnostic and therapeutic evaluation of folate-targeted paclitaxel and vinorelbine encapsulating theranostic liposomes for non-small cell lung cancer**
Karpuz M., Silindir-Gunay M., Ozer A. Y., Ozturk S. C., Yanik H., Tuncel M., Aydin C., Esendagli G.
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- XXXI. **Colonic Visualization of Tc-99m-DMSA Due to Enterovesical Fistula**
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- XXXII. **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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- XXXIV. **Interpreting Clinical Parameters and Nomograms for Predicting Lymph Node Metastasis Detected with 68Ga-PSMA-PET/CT in prostate cancer patients**
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- XXXV. **Clinical Impact of PET Imaging in Patients With Metastatic Prostate Cancer.**
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- XXXVI. **Role of 68-Ga-PSMA-PET/CT in pelvic radiotherapy field definitions for lymph node coverage in prostate cancer patients**
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- XXXVII. **Clinical impact of ⁶⁸Ga-DOTATATE PET-CT imaging in patients with medullary thyroid cancer.**
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- XXXVIII. **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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- XXXIX. **Using a pessary during radiotherapy in reducible pelvic organ prolapse and vaginal cancer: a case report and review of the literature**
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- XL. **Thyroid volumes and serum VEGF levels in dyslipidemic patients: effects of statin treatment**
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- XLI. **Radioguided occult lesion localization in patients with recurrent thyroid cancer.**
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- XLIII. **Radiolabeled, folate-conjugated liposomes as tumor imaging agents: Formulation and in vitro evaluation**
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- XLIV. **Value of post-therapy 177Lu-PSMA images for accurate interpretation of therapy response with 68Ga-PSMA PET/CT**
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- XLV. **Effectiveness of Radioisotope Synovectomy in Haemophilia Patients With High Titer Inhibitors**
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- XLVI. **Prognosis estimation under the light of metabolic tumor parameters on initial FDG-PET/CT in patients with primary extranodal lymphoma**
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- XLVIII. **Results of intraoperative gamma probe survey and frozen section in surgical treatment of parathyroid adenoma in children**
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- LI. **Clinical impact of SPECT-CT on bone scintigraphy in oncology: Pattern approach.**
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- LIII. **Changing clinical characteristics of thyroid carcinoma at a single center from Turkey: before and after the Chernobyl disaster**
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- LVI. **SPECT-CT imaging of poliostotic fibrous dysplasia.**
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- LXIV. **Gated myocardial perfusion scintigraphy in children with myocarditis: can it be considered as an indicator of clinical outcome?**
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- LXV. **The Clinical Features Of The Tall Cell Variant Of Papillary Thyroid Carcinoma**
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- LXVII. **[C-11]Choline positron emission tomography/computed tomography for staging and restaging of patients with advanced prostate cancer**
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- LXVIII. **Efficacy of 11C-Choline PET/CT for detection of recurrence in patients with rising PSA after radical prostatectomy**
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- LXXIV. **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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H-Index (Scopus): 15

Non Academic Experience

Hacettepe Üniversitesi

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Avrupa Nükleer Tıp Derneği