

Asst. Prof. Tansel ÇAKIR

Personal Information

Email: tcakir@medipol.edu.tr
Web: <https://avesis.medipol.edu.tr/tcakir>

International Researcher IDs

ORCID: 0000-0002-7685-2766
Yoksis Researcher ID: 207705

Education Information

Expertise In Medicine, Gazi University, Tıp Fakültesi, Dahili Tıp Bilimleri Bölümü, Turkey 2005 - 2010
Undergraduate, Hacettepe University, Tıp Fakültesi, Tip Pr., Turkey 1996 - 2004

Published journal articles indexed by SCI, SSCI, and AHCI

- I. **Integrated FDG-PET/CT contribution over cross-sectional imaging in recurrence or progression of pancreaticobiliary neoplasms**
Karaalioglu B., ÇAKIR T., KUTLU Y., ŞEKER M., BİLİCİ A.
Abdominal Radiology, vol.49, no.1, pp.131-140, 2024 (SCI-Expanded)
- II. **Prognostic implications of response to neoadjuvant chemotherapy in breast cancer subtypes**
Yıldız A., BİLİCİ A., AÇIKGÖZ Ö., HAMDARD J., BASIM P., ÇAKIR T., ÇAKIR A., ÖLMEZ Ö. F., Gezen C., YILDIZ Ö.
Journal of Chemotherapy, 2024 (SCI-Expanded)
- III. **The Role of 18F-FDG PET/CT in Predicting the Neoadjuvant Treatment Response in Patients with Locally Advanced Breast Cancer**
Aydin S. G., BİLİCİ A., ÖLMEZ Ö. F., Oven B. B., AÇIKGÖZ Ö., ÇAKIR T., BASIM P., ÇAKIR A., KUTLU Y., HAMDARD J.
Breast Care, vol.17, no.5, pp.470-479, 2022 (SCI-Expanded)
- IV. **DLPF Targeted Repetitive Transcranial Magnetic Stimulation Improves Brain Glucose Metabolism Along with the Clinical and Electrophysiological Parameters in CBD Patients**
Toprak G., HANOĞLU L., ÇAKIR T., GÜNTEKİN B., Velioglu H. A., Yulug B.
Endocrine, Metabolic and Immune Disorders - Drug Targets, vol.22, no.4, pp.415-424, 2022 (SCI-Expanded)
- V. **Anti-Ri-associated paraneoplastic neurological syndrome: Initial symptom of breast cancer with HER2 overexpression and treatment by dual HER2 blockade**
ÖLMEZ Ö. F., Kinikoglu O., Yilmaz N. H., BİLİCİ A., ÇUBUKÇU E., ŞEKER M., ÇAKIR T., YILDIZ Ö., HAMDARD J.
Journal of Oncology Pharmacy Practice, vol.25, no.6, pp.1526-1530, 2019 (SCI-Expanded)
- VI. **FDG-PET scanning shows distributed changes in cortical activity associated with visual hallucinations in eye disease**
HANOĞLU L., YILDIZ S., ÇAKIR T., Hanoglu T., Yulug B.
Endocrine, Metabolic and Immune Disorders - Drug Targets, vol.19, no.1, pp.84-89, 2019 (SCI-Expanded)
- VII. **Depressive disorder after pontine ischemic stroke: Clinicoradiologic correlates**
Yulug B., Tavlı A. M., ÇAKIR T., HANOĞLU L.
Journal of Neuropsychiatry and Clinical Neurosciences, vol.28, no.1, 2016 (SCI-Expanded)
- VIII. **Pure posterior alien hand syndrome following a cerebrovascular lesion: Clinicoradiological correlates**
Yulug B., HANOĞLU L., ÇAKIR T., POLAT B., Tavlı A. M., Yilmaz N. H.

- Journal of Clinical Neurology (Korea), vol.12, no.2, pp.243-244, 2016 (SCI-Expanded)
- IX. 18F-FDG-PET correlates of impulse control disorder in a diabetic patient**
 Yulug B., HANOĞLU L., Tavlı A. M., ÇAKIR T., KHANMAMMADOV E., OLNUŞÇELİK O.
Endocrine, Metabolic and Immune Disorders - Drug Targets, vol.16, no.3, pp.224-227, 2016 (SCI-Expanded)
- X. Significant contribution of Fluorodeoxyglucose positron emission tomography/computed tomography (FDG PET/CT) in a case of acute lymphoblastic leukemia presenting with fever of unknown origin**
 Arslan F., YILMAZ M., ÇAKIR T., MERT A.
Internal Medicine, vol.53, no.7, pp.789-791, 2014 (SCI-Expanded)

Articles Published in Other Journals

- I. Guideline for Dopaminergic Imaging in Parkinsonian Syndromes**
 AKDEMİR Ü. Ö., ATAY L. Ö., AYDIN F., ÇAKIR T., Meryem K., KOÇ Z. P., VOLCAN SALANCI B., YAYLALI O.
NUCLEAR MEDICINE SEMINARS, vol.6, no.2, pp.243-255, 2020 (Peer-Reviewed Journal)
- II. Virtual Reality Training Helpful in Motor and Cognition in Corticobasal Syndrome: A Case Report PET Study**
 HAJEBRAHIMI F., ÇAKIR T., HANOĞLU L.
Case Reports in Neurology, vol.12, no.2, pp.238-246, 2020 (ESCI)
- III. Intense fluoro-2-deoxyglucose uptake in high-grade prostatic adenocarcinoma with negligible prostate-specific membrane antigen expression**
 ÇAKIR T., Guven S., MÜEZZİNOĞLU B., EROL C., Boz M., ATASEVER T.
Urology Annals, vol.11, no.4, pp.439-442, 2019 (Scopus)
- IV. Does preoperative positron emission tomography help delineate the boost volume after oncoplastic surgery for breast cancer?**
 Yıldırım Altınok A., Doyuran M., ÇAĞLAR M., ÇAKIR T., Acar H., Küçük Morkoç E., Küçük N., Çağlar H., ATASEVER T.
Turk Onkoloji Dergisi, vol.32, no.4, pp.160-164, 2017 (Scopus)
- V. The therapeutic role of lamotrigine and topiramate in a depressive patient with anxiety symptoms and cognitive decline: Neurometabolic correlates**
 HANOĞLU L., Yulug B., ÇAKIR T., Sogukkanlı K., Duz O. A., ATASEVER T.
Current Clinical Pharmacology, vol.11, no.4, pp.282-285, 2016 (Scopus)
- VI. Topiramate: A novel therapeutic candidate for diabetes and aggression? positron emission tomography (PET) findings**
 Yulug B., HANOĞLU L., Tavlı A. M., ÇAKIR T., OLNUŞÇELİK O., Pakoz B., Ünlü G.
Central Nervous System Agents in Medicinal Chemistry, vol.16, no.3, pp.227-230, 2016 (Scopus)
- VII. TNTD Procedure Guideline for Brain Perfusion SPECT Using Tc 99m Labeled Radiopharmaceuticals 20**
 VOLCAN SALANCI B., AYDIN F., Kaya M., YAYLALI O., AKDEMİR Ü. Ö., KOÇ Z. P., ÇAKIR T.
Nükleer Tip Seminerleri, vol.1, no.1, pp.1-7, 2015 (Peer-Reviewed Journal)
- VIII. TNTD Tc 99m İşaretli Radyofarmasötikler ile Beyin Perfüzyon SPECT Uygulama Kılavuzu 20**
 VOLCAN SALANCI B., AYDIN F., Kaya M., YAYLALI O., AKDEMİR Ü. Ö., KOÇ Z. P., ÇAKIR T.
Nükleer Tip Seminerleri, 2015 (Peer-Reviewed Journal)
- IX. TNTD F 18 FDG Beyin PET Görüntüleme Uygulama Kılavuzu**
 YAYLALI O., KOÇ Z. P., AYDIN F., Kaya M., AKDEMİR Ü. Ö., ÇAKIR T.
NUCLEAR MEDICINE SEMINARS, 2015 (Peer-Reviewed Journal)
- X. TNTD Radyonüklid Sisternografi Uygulama Kılavuzu 20**
 Kaya M., AYDIN F., VOLCAN SALANCI B., YAYLALI O., AKDEMİR Ü. Ö., KOÇ Z. P., ÇAKIR T.
NUCLEAR MEDICINE SEMINARS, 2015 (Peer-Reviewed Journal)
- XI. Endotracheal ectopic parathyroid adenoma mimicking asthma**
 Özgül M. A., Seyhan E. C., Özgül G., Çetinkaya E., Büyükkale S., Ünver N., ÇAKIR T., Sayar A.

- Respiratory Medicine Case Reports, vol.13, pp.28-31, 2014 (Scopus)
- XII. Isolated mucinous adrenal metastasis in a breast cancer patient
DEMİRCİ U., Büyükerberber S., ÇAKIR T., POYRAZ A., BAYKARA M., Karakuş E., Tufan G., Benekli M., COŞKUN U.
JOURNAL OF ONCOLOGY PHARMACY PRACTICE, vol.17, no.4, pp.444-447, 2011 (Scopus)
- XIII. The nodal standard uptake value SUV as a prognostic factor in head and neck squamous cell cancer
Demirci U., COŞKUN U., AKDEMİR Ü. Ö., BENEKLİ M., ATAY L. Ö., Özkan S., ÇAKIR T., Baykara M., BÜYÜKBERBER S.
Asian Pacific journal of cancer prevention : APJCP, vol.12, no.7, pp.1817-20, 2011 (Scopus)

Books & Book Chapters

I. NÜKLEER TIP

ÇAKIR T., URHAN M., NARİN Y.

in: SOLUNUM SİSTEMİ FONKSİYONEL DEĞERLENDİRMESİ, ZAFER KARTALOĞLU, OĞUZHAN OKUTAN, Editor,
DEOMED YAYINCILIK, İstanbul, pp.69-77, 2013

Refereed Congress / Symposium Publications in Proceedings

- I. Virtual Reality Helpful in Motor and Cognition in Corticobasal Degeneration: A Case Report PET Study.
HAJ EBRAHIMI F., ÇAKIR T., HANOĞLU L.
European Congress of NeuroRehabilitation 2019: ECNR 2019, Budapest, Hungary, 9 - 12 October 2019
- II. P054 The evaluation of transcranial magnetic stimulation rTMS in corticobasal degeneration (CBD): PET, QEEG and neuropsychological correlates
Toprak G., HANOĞLU L., YULUĞ B., ÇAKIR T., BUDAK M.
6th International Conference on Transcranial Brain Stimulation, Germany, 7 - 10 September 2016, vol.128
- III. Tümörden Tümöre Metastaz: Renal Onkositomda Prostat Adenokarsinomu
AKHAN A., ÇAKIR A., ÇALIŞ E., ÇAKIR T., HORUZ R.
26. Ulusal Patoloji 7. Ulusal Sitopatoloji Kongresi, Antalya, Turkey, 2 - 06 November 2016
- IV. The evaluation of transcranial magnetic stimulation rTMS in corticobasal degeneration (CBD): PET, QEEG and Neuropsychological correlates
TOPRAK G., HANOĞLU L., YULUĞ B., VELİOĞLU H. A., BUDAK M., ÇAKIR T.
International Conference on Transcranial BrainStimulation, Germany, 07 September 2016
- V. Gastrointestinal sistem tümör rezeksyonlarında etanol fiksasyonu sonrası tekrar disseksiyonun lenf nodu sayısı ve tümör evresi üzerine etkileri
ÇAKIR A., AKHAN A., ÇAKIR T., BASIM P., YILMAZ M., ÖZDENKAYA Y., ÖNCEL M., TÜRKmen İ.
23. Ulusal Patoloji Kongresi, İzmir, Turkey, 06 November 2013, pp.143
- VI. Otomatize Tarama Sistemlerinde Taranan Servikal Smear Sayısının Değerlendirme Üzerine Etkisi
TÜRKmen İ., AKKOÇ M., KORKMAZ P., ÇAKIR A., ÇAKIR T., AKHAN A., KÖSE N.
23. Ulusal Patoloji Kongresi, İzmir, Turkey, 6 - 10 November 2013, pp.336
- VII. Gastrointestinal Sistem Tümör Rezeksiyonlarında Etanol Fiksasyonu Sonrası Tekrar Diseksiyonun Lenf Nodu Sayısı ve Tümör Evresi Üzerine Etkisi
ÇAKIR A., AKHAN A., ÇAKIR T., BASIM P., YILMAZ M., ÖZDENKAYA Y., ÖNCEL M., TÜRKmen İ.
23. Ulusal Patoloji Kongresi, İzmir, Turkey, 6 - 10 November 2013, pp.143
- VIII. Atipik Prezentasyonlu Karaciğerin Mezenkimal Hamartomu Olgusu: Metastaz Düşündüren Multipl Kitleler
ÇAKIR A., ÇAKIR T., TÜRKmen İ., ÖZDENKAYA Y., AKHAN A., ÖNCEL M.
23. Ulusal Patoloji Kongresi, İzmir, Turkey, 6 - 10 November 2013, pp.180-181
- IX. Contribution of 18F NaF PET to oncological 18F FDG PET
GÜNER A. L., VARDARELİ E., AKSOY T., ATALAR B., ÖZYAR E., Er Ö., ÜNAL K., ÇAKIR T.

SNM Annual Meeting, Vancouver, Canada, 8 - 12 December 2013, vol.54, pp.1625

- X. **Diagnostic usefulness of quantitative ^{18}F -FDG PET/CT data in the detection of bone marrow involvement in primary staging of lymphoma patients**

ÇAKIR T., AKÇORA N., AKDEMİR Ü. Ö., KARABACAK N., AKYÜREK N., ÇAKIR A., ÖZKURT Z. N., YAĞCI A. M.

Annual Congress of the EANM 2009, Barcelona, Spain, 10 - 14 October 2009, vol.36, pp.241