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International Researcher IDs

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Yoksis Researcher ID: 169238

Education Information

Expertise In Medicine, Hacettepe University, Tıp Fakültesi, Radyoloji Anabilim Dalı, Turkey 2007 - 2013

Undergraduate, Hacettepe University, Tıp Fakültesi, Tıp, Turkey 2001 - 2007

Foreign Languages

English, B2 Upper Intermediate

Research Areas

Medicine, Health Sciences, Internal Medicine Sciences, Radiodiagnostic

Academic Titles / Tasks

Assistant Professor, Hacettepe University, Tıp Fakültesi, Dahili Tıp Bilimleri Bölümü, 2018 - Continues

Assistant Professor, Hacettepe University, Tıp Fakültesi, Dahili Tıp Bilimleri Bölümü, 2017 - 2018

Published journal articles indexed by SCI, SSCI, and AHCI

- I. **Non-metastatic causes of multiple pulmonary nodules**
AKÇİÇEK E., DURHAN G., ARDALI DÜZGÜN S., KURTULAN O., GÜLSÜN AKPINAR M., DEMİRKAZIK F., ARİYÜREK O. M.
INSIGHTS INTO IMAGING, vol.15, no.1, 2024 (SCI-Expanded)
- II. **Inhaled Aviptadil is a new hope for recovery of lung damage due to COVID-19**
Esendagli D. R., Sari N., AKHAN S., ARSLAN S., Yilmaz G., AKSOY F., Unlu E. C., Akilli I. K., ÇELEN M. K., MERMUTLUOĞLU Ç., et al.
EUROPEAN RESPIRATORY JOURNAL, 2024 (SCI-Expanded)
- III. **Computed tomography imaging-based radiologic evaluation of pulmonary artery thrombosis in a series of patients with Behcet's disease**

GERME Ş. A., ÖZSOY Z., Bulat B., DURHAN G., FIRLATAN B., KILIÇ L., AKDOĞAN A.

INTERNATIONAL JOURNAL OF RHEUMATIC DISEASES, no.7, 2024 (SCI-Expanded)

- IV. **Multimodal data fusion using sparse canonical correlation analysis and cooperative learning: a COVID-19 cohort study**
Er A. G., Ding D. Y., ER B., UZUN M., ÇAKMAK M., Sadee C., DURHAN G., ÖZMEN M. N., DURUSU TANRIÖVER M., TOPELİ İSKİT A., et al.
NPJ DIGITAL MEDICINE, no.1, 2024 (SCI-Expanded)
- V. **Apical fibrobullous lung disease in spondyloarthritis patients with biologic DMARDs indication**
ÖZSOY Z., AYAN G., DURHAN G., KALYONCU U.
Rheumatology (United Kingdom), vol.63, no.4, pp.1147-1152, 2024 (SCI-Expanded)
- VI. **Centrilobular ground-glass nodule pattern in acute myeloid leukemia patients receiving cytosine arabinoside chemotherapy: an important form of drug-induced lung disease**
Önder Ö., ARDALI DÜZGÜN S., DURHAN G., ARIYÜREK O. M.
Diagnostic and interventional radiology (Ankara, Turkey), vol.30, no.1, pp.28-29, 2024 (SCI-Expanded)
- VII. **IMMUNOGLOBULIN G4-RELATED THORACIC DISEASE: CLINICAL AND RADIOLOGICAL FINDINGS OF A TURKISH COHORT**
Alkan A., DURHAN G., YARDIMCI G. K., Sertcelik U. O., Farisogullari B., Ariyurek M., KARADAĞ Ö., KÖKSAL D.
SARCOIDOSIS VASCULITIS AND DIFFUSE LUNG DISEASES, no.2, 2024 (SCI-Expanded)
- VIII. **Costovertebral and costotransverse joint involvement in spondyloarthritis**
ATA E. B., DURHAN G., BİLGİN E., ARIYÜREK O. M., KALYONCU U.
International Journal of Rheumatic Diseases, vol.26, no.11, pp.2141-2150, 2023 (SCI-Expanded)
- IX. **Outcomes of high-risk breast lesions diagnosed using image-guided core needle biopsy: results from a multicenter retrospective study**
Oktay A., Aslan Ö., TAŞKIN F., TUNÇBİLEK N., ICTEN S. G., BALCI P., ARIBAL M. E., Çelik L., Örgüç İ. Ş., Başaran Demirkazık F., et al.
Diagnostic and interventional radiology (Ankara, Turkey), vol.29, no.4, pp.579-587, 2023 (SCI-Expanded)
- X. **Admission chest CT findings and risk assessment for stroke-associated pneumonia**
ARSAVA E. M., ARDALI DÜZGÜN S., DURHAN G., ÇAKAN M., AKPINAR E., TOPÇUOĞLU M. A.
ACTA NEUROLOGICA BELGICA, vol.123, no.2, pp.433-439, 2023 (SCI-Expanded)
- XI. **Nerves of the Thorax: Anatomy, Clinical Signs, and Imaging Findings of Pathological Conditions**
DURHAN G., Düzgün S. A., ÖCAL O., ARIYÜREK O. M.
Current Medical Imaging, vol.19, no.5, pp.428-441, 2023 (SCI-Expanded)
- XII. **Two in one: Overlapping CT findings of COVID-19 and underlying lung diseases**
DURHAN G., ARDALI DÜZGÜN S., BAYTAR Y., GÜLSÜN AKPINAR M., Başaran Demirkazık F., ARIYÜREK O. M.
Clinical Imaging, vol.93, pp.60-69, 2023 (SCI-Expanded)
- XIII. **A screening study for COVID-19-associated pulmonary aspergillosis in critically ill patients during the third wave of the pandemic**
ER B., ER A. G., GÜLMEZ KIVANÇ D., ŞAHİN T. K., HALAÇLI B., DURHAN G., Ersoy E. O., ALP A., METAN G., SARIBAŞ Z., et al.
MYCOSES, vol.65, pp.724-732, 2022 (SCI-Expanded)
- XIV. **Lobular Carcinoma In Situ Incidentally Detected by Dual-Energy Computed Tomography**
ERDEMİR A. G., DURHAN G., AKPINAR E.
BALKAN MEDICAL JOURNAL, vol.39, no.3, pp.218-219, 2022 (SCI-Expanded)
- XV. **Evaluation of Latissimus Dorsi Muscle Atrophy via Computed Tomography in Patients with Breast Cancer After Axillary Lymph Node Dissection**
DURHAN G., Erdemir A. G., KONAN A.
INDIAN JOURNAL OF SURGERY, vol.84, no.2, pp.294-298, 2022 (SCI-Expanded)
- XVI. **Environmental asbestos exposure and nonmalignant pleural findings: a retrospective evaluation of a five-year chest CT repository**
Sandal A., Ecin S. M., Koyuncu A., DURHAN G., GÜLSÜN AKPINAR M., DEMİR A. U., ÇOPLU L.
ARCHIVES OF ENVIRONMENTAL & OCCUPATIONAL HEALTH, vol.77, no.9, pp.734-743, 2022 (SCI-Expanded)

- XVII. **AI-Based Quantitative CT Analysis of Temporal Changes According to Disease Severity in COVID-19 Pneumonia**
ARDALI DÜZGÜN S., DURHAN G., DEMİRKAZIK F., IRMAK İ., KARAKAYA KARABULUT J., AKPINAR E., GÜLSÜN AKPINAR M., İNKAYA A. Ç., ÖCAL S., TOPELİ İSKİT A., et al.
JOURNAL OF COMPUTER ASSISTED TOMOGRAPHY, vol.45, no.6, pp.970-978, 2021 (SCI-Expanded)
- XVIII. **Imaging of congenital lung diseases presenting in the adulthood: a pictorial review**
DURHAN G., ARDALI DÜZGÜN S., GÜLSÜN AKPINAR M., DEMİRKAZIK F., ARIYÜREK O. M.
INSIGHTS INTO IMAGING, vol.12, no.1, 2021 (SCI-Expanded)
- XIX. **Magnetic resonance imaging findings of invasive breast cancer in different histological grades and different histopathological types**
DURHAN G., POKER A., Settarzade E., KARAKAYA KARABULUT J., KÖSEMEHMETOĞLU K., GÜLSÜN AKPINAR M., DEMİRKAZIK F.
CLINICAL IMAGING, vol.76, pp.98-103, 2021 (SCI-Expanded)
- XX. **Subcutaneous Fat Tissue: Which Region Is More Appropriate for the Measurement?**
DURHAN G.
ANNALS OF THE AMERICAN THORACIC SOCIETY, vol.18, no.8, pp.1431, 2021 (SCI-Expanded)
- XXI. **Contrast-Enhanced Spectral Mammography: An Alternative Modality for Evaluation of Nipple Discharge**
DURHAN G.
AMERICAN JOURNAL OF ROENTGENOLOGY, vol.217, no.1, 2021 (SCI-Expanded)
- XXII. **Predictors of mortality in rheumatoid arthritis-associated lung disease: A retrospective study on ten years**
EKİCİ M., BAYTAR Y., KARDAŞ R. C., SARI A., AKDOĞAN A., DURHAN G., Ariyurek M., KALYONCU U.
JOINT BONE SPINE, vol.88, no.3, 2021 (SCI-Expanded)
- XXIII. **Errors, discrepancies and underlying bias in radiology with case examples: a pictorial review**
ÖNDER Ö., Yarasir Y., Azizova A., DURHAN G., ONUR M. R., ARIYÜREK O. M.
INSIGHTS INTO IMAGING, vol.12, no.1, 2021 (SCI-Expanded)
- XXIV. **Lung and kidney perfusion deficits diagnosed by dual-energy computed tomography in patients with COVID-19-related systemic microangiopathy.**
İDİLMAN İ. S., Dizman G., Duzgun S. A., IRMAK İ., KARÇAALTINCABA M., İNKAYA A. Ç., DEMİRKAZIK F., DURHAN G., Akpınar M. G., ARIYÜREK O. M., et al.
European radiology, vol.31, pp.1090-1099, 2021 (SCI-Expanded)
- XXV. **Does Internal Mammary Node Irradiation for Breast Cancer Make a Significant Difference to the Diameter of the Internal Mammary Artery? Correlation with Computed Tomography**
DURHAN G., ERDEMİR A. G., Sari S., GÜLTEKİN M., KARAKAYA KARABULUT J., GÜLSÜN AKPINAR M., ÖZYİĞİT G., YILDIZ F., DEMİRKAZIK F.
BREAST CARE, vol.15, no.6, pp.635-641, 2020 (SCI-Expanded)
- XXVI. **COVID-19 pneumonia: the great radiological mimicker**
ARDALI DÜZGÜN S., DURHAN G., DEMİRKAZIK F., GÜLSÜN AKPINAR M., ARIYÜREK O. M.
INSIGHTS INTO IMAGING, vol.11, no.1, 2020 (SCI-Expanded)
- XXVII. **Visual and software-based quantitative chest CT assessment of COVID-19: correlation with clinical findings**
DURHAN G., ARDALI DÜZGÜN S., DEMİRKAZIK F., IRMAK İ., İdilman I., GÜLSÜN AKPINAR M., AKPINAR E., ÖCAL S., Telli G., TOPELİ İSKİT A., et al.
DIAGNOSTIC AND INTERVENTIONAL RADIOLOGY, vol.26, no.6, pp.557-564, 2020 (SCI-Expanded)
- XXVIII. **Radiological manifestations of thoracic hydatid cysts: pulmonary and extrapulmonary findings**
DURHAN G., Tan A. A., ARDALI DÜZGÜN S., AKKAYA S., ARIYÜREK O. M.
INSIGHTS INTO IMAGING, vol.11, no.1, 2020 (SCI-Expanded)
- XXIX. **Correlation of thrombosed vessel location and clot burden score with severity of disease and risk stratification in patients with acute pulmonary embolism**
IRMAK İ., ÖZDEN SERTÇELİK Ü., ÖNCEL A., ER B., Inam G., DURHAN G., Demir A., ÇÖPLÜ L.

ANATOLIAN JOURNAL OF CARDIOLOGY, vol.24, no.4, pp.247-253, 2020 (SCI-Expanded)

- XXX. **Imaging findings and classification of the common and uncommon male breast diseases**
ÖNDER Ö., Azizova A., DURHAN G., Elibol F. D., GÜLSÜN AKPINAR M., DEMİRKAZIK F.
INSIGHTS INTO IMAGING, vol.11, no.1, 2020 (SCI-Expanded)
- XXXI. **Mortality Ratio and Risk Factors in CT Confirmed Rheumatoid Arthritis Related Lung Disease: UIP, Pleural Effusion and the Time of Diagnosis of Rheumatoid Arthritis - Lung Disease**
EKİCİ M., SARI A., BAYTAR Y., BÖLEK E. Ç., ARMAĞAN B., BİLGİN E., Farisogullari B., KARADAĞ Ö., ERTENLİ A. İ., KIRAZ S., et al.
ARTHRITIS & RHEUMATOLOGY, vol.71, 2019 (SCI-Expanded)
- XXXII. **Does coronary calcium scoring with a SCORE better predict significant coronary artery stenosis than without? Correlation with computed tomography coronary angiography**
DURHAN G., HAZIROLAN T., SUNMAN H., KARAKAYA J., KARÇAALTINCABA M., AYTEMİR K., KARAAGAOĞLU E., AKATA D.
EUROPEAN RADIOLOGY, vol.25, no.3, pp.776-784, 2015 (SCI-Expanded)
- XXXIII. **Mesenteric angiography of patients with gastrointestinal tract hemorrhages: a single center study**
PEYNİRCİOĞLU B., ERKUŞ F., Cil B., Ciftci T., DURHAN G., BALKANCI F.
DIAGNOSTIC AND INTERVENTIONAL RADIOLOGY, vol.17, no.4, pp.368-373, 2011 (SCI-Expanded)

Articles Published in Other Journals

- I. **Utilization of flat-panel detector computed tomography for evaluation of COVID-19 pneumonia during neurointerventional procedures**
BALCI S., DURHAN G., ARIYÜREK O. M., TOPÇUOĞLU M. A., ARSAVA E. M., KARAGÖZ A. H., ARAT A., ARAT A.
Tüberküloz ve Toraks, vol.72, no.4, pp.259-267, 2024 (ESCI)
- II. **Smoking Related Diseases, Combined Pulmonary Emphysema, and Fibrosis**
DURHAN G.
Türk Radyoloji Seminerleri, vol.12, no.1, pp.67-78, 2024 (Peer-Reviewed Journal)
- III. **Breast involvement of hematological malignancies: imaging and clinical findings**
DURHAN G., DEMİRKAZIK F.
EGYPTIAN JOURNAL OF RADIOLOGY AND NUCLEAR MEDICINE, vol.52, no.1, 2021 (ESCI)
- IV. **Comparison of clinical and magnetic resonance imaging findings of triple-negative breast cancer with non-triple-negative tumours**
Yetkin D. I., GÜLSÜN AKPINAR M., DURHAN G., DEMİRKAZIK F.
POLISH JOURNAL OF RADIOLOGY, vol.86, 2021 (ESCI)
- V. **Comparison of MRI and US in Tumor Size Evaluation of Breast Cancer Patients Receiving Neoadjuvant Chemotherapy**
TAYDAŞ O., DURHAN G., GÜLSÜN AKPINAR M., DEMİRKAZIK F.
EUROPEAN JOURNAL OF BREAST HEALTH, vol.15, no.2, pp.119-124, 2019 (ESCI)

Refereed Congress / Symposium Publications in Proceedings

- I. **SURVEILLANCE FOR INVASIVE PULMONARY ASPERGILLOSIS IN CRITICALLY ILL PATIENTS WITH COVID-19**
ER B., ER A. G., GÜLMEZ KIVANÇ D., ŞAHİN T. K., HALAÇLI B., DURHAN G., ORTAÇ ERSOY N. E., HAZIROLAN G., ALP A., METAN G., et al.
18. ULUSAL DAHİLİ VE CERRAHİ BİLİMLER YOĞUN BAKIM E-KONGRESİ VE 10. AVRASYA YOĞUN BAKIM E-TOPLANTISI, Ankara, Turkey, 6 - 09 December 2021, vol.12
- II. **Correlation of thrombosed vessel location and clote burden score with severity of disease and risk stratification in patients with acute pulmonary embolism**

IRMAK İ., ÖZDEN SERTÇELİK Ü., ÖNCEL A., ER B., İNAM M. G., DURHAN G., DEMİR A. U., ÇÖPLÜ L.

Turkish Thoracic Society, 23rd Annual Congress, 15 - 18 October 2020

- III. **Meme Kanserinde Mammaria Interna Işınlaması ile İnternal Mammarian Arterdeki Değişikliklerin Bilgisayarlı Tomografideki Korelasyonu.**
DURHAN G., ERDEMİR A. G., YÜCE SARI S., GÜLTEKİN M., KARAKAYA KARABULUT J., GÜLSÜN AKPINAR M., ÖZYİĞİT G., YILDIZ F., DEMİRKAZIK F.
Ulusal Kanser Kongresi, Turkey, 17 - 21 April 2019
- IV. **Does Internal Mammary Artery Irradiation for Breast Cancer Make Significant Difference in Diameters of Internal Mammary Artery? Correlation with Computed Tomography**
DURHAN G., ERDEMİR A. G., YÜCE SARI S., GÜLTEKİN M., KARAKAYA KARABULUT J., GÜLSÜN AKPINAR M., YILDIZ F., DEMİRKAZIK F.
25th European Congress of Radiology, 27 February - 03 March 2019
- V. **Does Internal Mammary Artery Irradiation for Breast Cancer Make Significant Difference in Diameters of Internal Mammary Artery?Correlation With Computed Tomography?**
DURHAN G., ERDEMİR A. G., YÜCE SARI S., GÜLTEKİN M., KARAKAYA KARABULUT J., GÜLSÜN AKPINAR M., YILDIZ F., DEMİRKAZIK F.
25th European Congress of Radiology, 27 February - 03 March 2019
- VI. **Uninvited guests to the breast: Imaging findings and pathological correlation of nonmammary breast malignancies**
DURHAN G., Aziziova A., ÖNDER Ö., KÖSEMEHMETOĞLU K., GÜLSÜN AKPINAR M., ÜNER A., DEMİRKAZIK F.
25th European Congress of Radiology, 27 February - 03 March 2019
- VII. **NADİR GÖRÜLEN BİR MEME KANSERİ TÜRÜ: MUKOEPİDERMOİD MEME KANSERİ OLGUSU**
ARSLAN S., AGHAYEVA G., DURHAN G., GÜLSÜN AKPINAR M., DEMİRKAZIK F., KÖSEMEHMETOĞLU K.
TURKRAD2018, Turkey, 7 - 11 November 2018
- VIII. **LENF NODUNDAN PATOLOJİK TANIYA: MEMENİN MİKROPAPİLLER KANSERİ**
ARSLAN S., DURHAN G., AGHAYEVA G., GÜLSÜN AKPINAR M., DEMİRKAZIK F., KÖSEMEHMETOĞLU K.
TURKRAD2018, Turkey, 7 - 11 November 2018
- IX. **Budd Chiari sendromunda gelişen refrakter asit komplikasyonunda perkütan transjuguler intrahepatik portosistemik şant**
BALLI Ö., İDİLMAN İ. S., DURHAN G., PEYNİRCİOĞLU B., ÇİL B. E., AKINCI D., BALKANCI F.
30. Ulusal Radyoloji Kongresi, Turkey, 4 - 09 November 2009
- X. **Ultrasound guided percutaneous transjugular intrahepatic portosystemic shunt placement in individual with Budd Chiari syndrome**
BALLI Ö., İDİLMAN İ. S., DURHAN G., PEYNİRCİOĞLU B., ÇİL B. E., AKINCI D., BALKANCI F.
7th Balkan Congress of Radiology, 18 - 22 November 2009

Supported Projects

UZUN Ö., METAN G., DURHAN G., ARIYÜREK O. M., TOPELİ İSKİT A., AKINCI S. B., ARIKAN AKDAĞLI S., SARIBAŞ Z., ALP A., ORTAÇ ERSOY N. E., et al., Project Supported by Higher Education Institutions, COVID-19 Hastalarında İnvaziv Pulmoner Aspergillozis Sıklığı ve İlişkili Faktörler, 2021 - 2022

DURHAN G., GÜLSÜN AKPINAR M., DEMİRKAZIK F., AKATA D., Project Supported by Higher Education Institutions, Dijital Mamografide İzlenen Parankimal Distorsiyonun Dijital Meme Tomosentezi Kontrastlı Mamografi ve ShearWave Ultrason Elastografi Kullanımı ile Değerlendirilmesi ve Patoloji Sonuçları ile Karşılaştırılarak Yöntemlerin Etkinliklerinin Belirlenmesi, 2018 - 2022

Metrics

Publication: 49

Citation (WoS): 62

Citation (Scopus): 100

H-Index (WoS): 4

H-Index (Scopus): 5

Non Academic Experience

MEDICAL UNIVERSITY OF GRAZ

ANTALYA EĞİTİM VE ARAŞTIRMA HASTANESİ

ANKARA EĞİTİM VE ARAŞTIRMA HASTANESİ

BİNGÖL DEVLET HASTANESİ