

Prof. ORHAN MACİT ARIYÜREK

Personal Information

Office Phone: [+90 312 305 1188](tel:+903123051188) Extension: 401

Email: mariyure@hacettepe.edu.tr

Web: <https://avesis.hacettepe.edu.tr/mariyure>

Education Information

Expertise In Medicine, Hacettepe University, Tıp Fakültesi, Dahili Tıp Bilimleri, Radyodiagnostik, Turkey 1980 - 1985

Foreign Languages

English, B2 Upper Intermediate

Research Areas

Medicine, Health Sciences, Internal Medicine Sciences, Radiodiagnostic

Academic Titles / Tasks

Professor, Hacettepe University, Tıp Fakültesi, Dahili Tıp Bilimleri Bölümü, 2013 - 2017

Academic and Administrative Experience

Hacettepe Üniversitesi, Tıp Fakültesi, Dahili Tıp Bilimleri Bölümü, 2006 - 2015

Published journal articles indexed by SCI, SSCI, and AHCI

- I. **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)
- II. **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)
- III. **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)
- IV. **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)

- V. **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)
- VI. **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)
- VII. **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)
- VIII. **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., Akpinar M. G., ARIYÜREK O. M., et al.
European radiology, vol.31, pp.1090-1099, 2021 (SCI-Expanded)
- IX. **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)
- X. **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)
- XI. **Axial pulmonary trunk diameter variations during the cardiac cycle**
SARIKAYA Y., Arslan S., TAYDAŞ O., ERARSLAN Y., ARIYÜREK O. M.
SURGICAL AND RADIOLOGIC ANATOMY, vol.42, no.11, pp.1279-1285, 2020 (SCI-Expanded)
- XII. **Visual and software-based quantitative chest CT assessment of COVID-19: correlation with clinical findings**
DURHAN G., ARDALI DÜZGÜN S., DEMİRKAZIK F., IRMAK İ., Idilman 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)
- XIII. **An unusual presentation of pulmonary artery sarcoma: Several pseudoaneurysms with massive hemoptysis**
YILDIZ O., ÜNAL E., ÇİFTÇİ T. T., AKINCI D., ARIYÜREK O. M.
AMERICAN JOURNAL OF EMERGENCY MEDICINE, vol.38, no.9, pp.1966-1968, 2020 (SCI-Expanded)
- XIV. **The imaging appearances of various pericardial disorders**
ÜNAL E., KARÇAALTINCABA M., AKPINAR E., ARIYÜREK O. M.
INSIGHTS INTO IMAGING, vol.10, no.1, 2019 (SCI-Expanded)
- XV. **MDCT evaluation of sternal development**
GÜMELER E., AKPINAR E., ARIYÜREK O. M.
SURGICAL AND RADIOLOGIC ANATOMY, vol.41, no.3, pp.281-286, 2019 (SCI-Expanded)
- XVI. **Nonthrombotic Pulmonary Artery Embolism: Imaging Findings and Review of the Literature**
ÜNAL E., Balci S., Atceken Z., AKPINAR E., ARIYÜREK O. M.
AMERICAN JOURNAL OF ROENTGENOLOGY, vol.208, no.3, pp.505-516, 2017 (SCI-Expanded)
- XVII. **Double-domed horizontal fissure**
KABAKUŞ İ. M., Atceken Z., ARIYÜREK O. M.
DIAGNOSTIC AND INTERVENTIONAL RADIOLOGY, vol.22, no.3, pp.300, 2016 (SCI-Expanded)
- XVIII. **Circumaortic doubled left brachiocephalic vein: a rare confusing variation**
TOPCUOĞLU O. M., Atceken Z., ARIYÜREK O. M.
SURGICAL AND RADIOLOGIC ANATOMY, vol.37, no.3, pp.315-318, 2015 (SCI-Expanded)

Articles Published in Other Journals

- I. **Predicting Role of Preoperative Computed Tomography Features on Invasiveness of Thymic Neoplasms**
KUMBASAR U., TAYDAS O., UYSAL S., DİKMEN E., YILMAZ M., DEMİRCİN M., DOĞAN R., ARIYÜREK O. M.
Acta Medica, vol.51, no.3, pp.18-24, 2020 (Peer-Reviewed Journal)
- II. **Reentrance of Azygos Vein into Azygos Fissure After Pneumothorax**
TAYDAŞ O., Atceken Z., ARIYÜREK O. M.
EURASIAN JOURNAL OF MEDICINE, vol.49, no.1, pp.62-63, 2017 (ESCI)
- III. **Expansion of the Rib Head: A Novel Computed Tomographic Feature of Supernumerary Intrathoracic Ribs**
Kabakus I. M., Atceken Z., ARIYÜREK O. M.
EURASIAN JOURNAL OF MEDICINE, vol.49, no.1, pp.64-65, 2017 (ESCI)
- IV. **Bilateral First Rib Stress Fractures in a Basketball Player**
Kilincer A., ARIYÜREK O. M., PARLAK Ş.
JOURNAL OF CLINICAL AND ANALYTICAL MEDICINE, vol.7, 2016 (ESCI)
- V. **Cystic Lung Disease in Birt-Hogg-Dube Syndrome: A Case Series of Three Patients**
Kilincer A., ARIYÜREK O. M., KARABULUT N.
EURASIAN JOURNAL OF MEDICINE, vol.46, no.2, pp.138-141, 2014 (ESCI)

Refereed Congress / Symposium Publications in Proceedings

- I. **İDİYOPATİK İNTERSTİSYEL PNÖMONİDE KLİNİK ve RADYOLOJİK ÖZELLİKLERİN MULTİDİSİPLİNER DEĞERLENDİRİLMESİ**
ER B., ARIYÜREK O. M., ÖZDEN SERTÇELİK Ü., SARI A., AKDOĞAN A., ERDEN A., APRAŞ BİLGİN Ş. Ş., SELÇUK Z. T.
Pulmoner Vasküler ve İnterstitiyel Akciğer Hastalıklarında Güncel Gelişmeler Sempozyumu, Turkey, 12 - 14 January 2018
- II. **Üveit ve mediastinal lezyon birlikteliği her zaman sarkoidoz mudur?**
KÖKSAL D., BABAOĞLU E., SARINÇ ULAŞLI S., ARIYÜREK O. M.
TÜSAD 2017, Turkey, 14 - 17 October 2017
- III. **Akciğer Tüberkülozu Hava Yolu Tutulumu**
ÇAY F., TAYDAŞ O., GÜMELER E., ATÇEKEN Z., ARIYÜREK O. M.
37. Ulusal Radyoloji Kongresi (TÜRKRAD2016), Antalya, Turkey, 1 - 05 November 2016

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

Metrics

Publication: 26
Citation (WoS): 66
Citation (Scopus): 80
H-Index (WoS): 4
H-Index (Scopus): 4