

Assoc. Prof. ADALET ELÇİN YILDIZ

Personal Information

Office Phone: [+90 305 118 8](tel:+903051188) Extension: 5436

Fax Phone: [+90 305 213 5](tel:+903052135)

Email: aelcinyildiz@hacettepe.edu.tr

Other Email: aelcindr@gmail.com

Web: <https://avesis.hacettepe.edu.tr/adaletelcin.yildiz>

International Researcher IDs

ORCID: 0000-0001-7208-8097

Yoksis Researcher ID: 168986

Education Information

Postgraduate, Hacettepe University, Tıp Fakültesi (Türkçe), Dahili Tıp Bilimleri Bölümü, Turkey 2006 - 2011

Foreign Languages

English, B1 Intermediate

Certificates, Courses and Trainings

Health&Medicine, Eğitici Gelişimi Kursu, Hacettepe Üniversitesi, 2019

Health&Medicine, European Diploma in Radiology, European Board of Radiology, 2018

Health&Medicine, Türk radyoloji Derneği Yeterlilik Belgesi, Türk Radyoloji Derneği, 2012

Dissertations

Expertise In Medicine, PERKÜTAN KİST HİDATİK TEDAVİSİNDE ORAL ALBENDAZOL KULLANIMININ FARKLI GRUPLARDA TEKNİK BAŞARI, KOMPLİKASYON VE REKÜRENS ORANLARI ÜZERİNE ETKİSİ: PROSPEKTİF RANDOMİZE KONTROLLÜ ÇALIŞMA, Hacettepe University, Tıp Fakültesi (Türkçe), Dahili Tıp Bilimleri Bölümü, 2012

Research Areas

Health Sciences

Academic Titles / Tasks

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

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

Expert PhD, Ankara University, Tıp Fakültesi, Dahili Tıp Bilimleri Bölümü, 2013 - 2015

Published journal articles indexed by SCI, SSCI, and AHCI

- I. **Subclinical enthesitis in enthesitis-related arthritis and sacroiliitis associated with familial Mediterranean fever**
ŞENER S., Atalay E., YILDIZ A. E., KASAP CÜCEOĞLU M., BAŞARAN H. Ö., BATU AKAL E. D., BİLGİNER Y., ÖZEN S.
Modern Rheumatology, vol.34, no.3, pp.607-613, 2024 (SCI-Expanded)
- II. **A rare skeletal dysplasia in the etiology of severe scoliosis: Diaphanospondylodysostosis**
Daşar T., YILDIZ A. E., Demirkıran G., ÜTİNE G. E., ŞİMŞEK KİPER P. Ö.
European Journal of Medical Genetics, vol.68, 2024 (SCI-Expanded)
- III. **Ossified/sequestered lumbar disc: A ricochet in diffuse idiopathic skeletal hyperostosis**
YALÇINKAYA B., ÇOLAK A. F., YILDIZ A. E., ÖZÇAKAR L.
Pain Practice, vol.24, no.3, pp.575-576, 2024 (SCI-Expanded)
- IV. **Preferential involvement of the pelvis and hips along with active sacroiliitis in chronic nonbacterial osteomyelitis: MRI of 97 patients from a single tertiary referral center**
AYDINGÖZ Ü., YILDIZ A. E., AYAZ E., BATU AKAL E. D., ÖZEN S.
European Radiology, 2024 (SCI-Expanded)
- V. **Clinicopathological Features of Three Rare EWSR1::NFATC2 Sarcomas of Bone and Soft Tissues**
KÖSEMEHMETOĞLU K., Rekhi B., Erdem Z. B., YILDIZ A. E., ÇOMUNOĞLU N.
International Journal of Surgical Pathology, 2024 (SCI-Expanded)
- VI. **Glenoid Track Assessment at Imaging in Anterior Shoulder Instability: Rationale and Step-by-Step Guide**
AYDINGÖZ Ü., YILDIZ A. E., HURİ G.
Radiographics : a review publication of the Radiological Society of North America, Inc, vol.43, no.8, 2023 (SCI-Expanded)
- VII. **Sacroiliac joint involvement in osteochondromatosis: identifying its prevalence and characteristics from cross-sectional imaging**
Arslan S., YILDIZ A. E., ERGEN F. B., AYDINGÖZ Ü.
Diagnostic and Interventional Radiology, vol.29, no.2, pp.390-395, 2023 (SCI-Expanded)
- VIII. **A Child with Refractory and Relapsing Anti-3-Hydroxy-3-Methylglutaryl-Coenzyme A Reductase Myopathy: Case-Based Review**
ŞENER S., BATU AKAL E. D., SARI S., KASAP CÜCEOĞLU M., YILDIZ A. E., TALİM B., AYDINGÖZ Ü., ÖZEN S., Haliloglu G.
Journal of neuromuscular diseases, vol.10, no.2, pp.279-291, 2023 (SCI-Expanded)
- IX. **Adamantinoma with a Prominent Spindle Cell Component Mimicking Intraosseous Synovial Sarcoma: Clinicopathological Features of Six Tumors**
Rekhi B., YILDIZ A. E., Jennifer A., Yukruk F. A., Gedikoglu G., Banerjee D., Shetty O., KÖSEMEHMETOĞLU K.
INTERNATIONAL JOURNAL OF SURGICAL PATHOLOGY, vol.30, no.8, pp.872-884, 2022 (SCI-Expanded)
- X. **Zero Echo Time Musculoskeletal MRI: Technique, Optimization, Applications, and Pitfalls**
Aydingoz U., YILDIZ A. E., Ergen B.
RADIOGRAPHICS, vol.42, no.5, pp.1398-1414, 2022 (SCI-Expanded)
- XI. **Optimization of the Grashey View Radiograph for Critical Shoulder Angle Measurement: A Reliability Assessment With Zero Echo Time MRI**
YILDIZ A. E., YARAŞIR Y., HURİ G., AYDINGÖZ Ü.
ORTHOPAEDIC JOURNAL OF SPORTS MEDICINE, vol.10, no.8, 2022 (SCI-Expanded)
- XII. **Different Attenuation Models of Diffusion-Weighted MR Imaging for the Differentiation of Benign and Malignant Musculoskeletal Tumors**
Arslan S., ERGEN F. B., AYDIN G. B., AYVAZ M., KARAKAYA KARABULUT J., KÖSEMEHMETOĞLU K., YILDIZ A. E., AYDINGÖZ Ü.
JOURNAL OF MAGNETIC RESONANCE IMAGING, vol.55, no.2, pp.594-607, 2022 (SCI-Expanded)
- XIII. **MRI in the Diagnosis and Treatment Response Assessment of Chronic Nonbacterial Osteomyelitis in Children and Adolescents**
AYDINGÖZ Ü., YILDIZ A. E.

CURRENT RHEUMATOLOGY REPORTS, vol.24, no.2, pp.27-39, 2022 (SCI-Expanded)

- XIV. **Proton density fat fraction: magnetic resonance imaging applications beyond the liver**
İDİLMAN İ. S., YILDIZ A. E., KARAOSMANOĞLU A. D., Ozmen M. N., AKATA D., KARÇAALTINCABA M.
DIAGNOSTIC AND INTERVENTIONAL RADIOLOGY, vol.28, no.1, pp.83-91, 2022 (SCI-Expanded)
- XV. **Two siblings with Majeed syndrome and neutropenia**
KASAP CÜCEOĞLU M., BATU AKAL E. D., YILDIZ A. E., Kaya Akca U., Atalay E., ŞENER S., BALIK Z., BAŞARAN H. Ö.,
BİLGİNER Y., ÖZEN S.
Archives of Rheumatology, vol.37, no.4, pp.638-640, 2022 (SCI-Expanded)
- XVI. **Atypical medial femoral condylar fracture in Stuve-Wiedemann syndrome.**
Ozkale Yavuz O., Yildiz A. E., Aydingoz U.
Clinical dysmorphology, vol.31, pp.28-30, 2022 (SCI-Expanded)
- XVII. **Pregnancy- and lactation-associated vertebral compression fractures: MRI prevalence and characteristics.**
Yildiz A. E., Ozbaldi A. B., Ergen F. B., Aydingoz Ü.
Osteoporosis international : a journal established as result of cooperation between the European Foundation for Osteoporosis and the National Osteoporosis Foundation of the USA, vol.32, no.5, pp.981-989, 2021 (SCI-Expanded)
- XVIII. **Prevalence and sonographic features of ectopic thyroidal thymus in children: A retrospective analysis**
Yildiz A. E., ELHAN A. H., FİTOZ Ö. S.
JOURNAL OF CLINICAL ULTRASOUND, vol.46, no.6, pp.375-379, 2018 (SCI-Expanded)
- XIX. **Sonographic evaluation of the endochondral ossification process of the thyroid cartilage in children**
Yildiz A. E., Sahap S. K., ELHAN A. H., FİTOZ Ö. S.
JOURNAL OF CLINICAL ULTRASOUND, vol.46, no.2, pp.89-95, 2018 (SCI-Expanded)
- XX. **Assessment of developmental and radiological long-term outcome of children with surgically treated midgut volvulus.**
Cakmak A. M., Turer Ö., Bahadır G. G., Turedi B., Ates U., Yildiz A. E., Kucuk G., Fitoz O. S., Ulukol B., ASLAN M. K., et al.
Turkish journal of medical sciences, vol.47, no.2, pp.633-637, 2017 (SCI-Expanded)
- XXI. **Childhood polyarteritis nodosa: diagnosis with non-invasive imaging techniques**
ÖZÇAKAR Z. B., FİTOZ Ö. S., Yildiz A. E., Yalcinkaya F.
CLINICAL RHEUMATOLOGY, vol.36, no.1, pp.165-171, 2017 (SCI-Expanded)
- XXII. **Suprasellar masses in children: Characteristic MR imaging features**
Yildiz A. E., Oguz K. K., Fitoz S.
JOURNAL OF NEURORADIOLOGY, vol.43, no.4, pp.246-259, 2016 (SCI-Expanded)
- XXIII. **Intrathyroidal Ectopic Thymus in Children Retrospective Analysis of Grayscale and Doppler Sonographic Features**
Yildiz A. E., CEYHAN K., ŞIKLAR Z., BİLİR P., YAĞMURLU E. A., BERBEROĞLU M., FİTOZ Ö. S.
JOURNAL OF ULTRASOUND IN MEDICINE, vol.34, no.9, pp.1651-1656, 2015 (SCI-Expanded)
- XXIV. **Comparison of image quality and radiation dose between prospectively ECG-triggered and retrospectively ECG-gated CT angiography: Establishing heart rate cut-off values in first-generation dual-source CT.**
ÜNAL E., Yildiz A. E., Guler E., KARÇAALTINCABA M., AKATA D., Kilincer A., Atli E., Topcuoglu M., HAZIROLAN T.
Anatolian journal of cardiology, vol.15, no.9, pp.759-64, 2015 (SCI-Expanded)
- XXV. **Intramuscular Chondroid Lipoma: Magnetic Resonance Imaging Diagnosis by 'Fat Ring Sign'**
YILDIZ A. E., AYDINGÖZ Ü., SÖKMENSÜER C., KARÇAALTINCABA M.
BALKAN MEDICAL JOURNAL, vol.32, no.1, pp.107-110, 2015 (SCI-Expanded)
- XXVI. **Is the Adjuvant Albendazole Treatment Really Needed with PAIR in the Management of Liver Hydatid Cysts? A Prospective, Randomized Trial with Short-Term Follow-Up Results**
AKHAN O., YILDIZ A. E., AKINCI D., Yildiz B. D., Ciftci T.
CARDIOVASCULAR AND INTERVENTIONAL RADIOLOGY, vol.37, no.6, pp.1568-1574, 2014 (SCI-Expanded)
- XXVII. **Right nutcracker syndrome associated with left-sided inferior vena cava, hemiazygos continuation and persistent left superior vena cava: a rare combination**

- Yildiz A. E., Cayci F. S., GENÇ S., Cakar N., FİTOZ Ö. S.
CLINICAL IMAGING, vol.38, no.3, pp.340-345, 2014 (SCI-Expanded)
- XXVIII. **Fat Fraction Estimation of the Vertebrae in Females Using the T2*-IDEAL Technique in Detection of Reduced Bone Mineralization Level: Comparison With Bone Mineral Densitometry**
ERGEN F. B., Gulal G., Yildiz A. E., Celik A., Karakaya J., AYDINGÖZ Ü.
JOURNAL OF COMPUTER ASSISTED TOMOGRAPHY, vol.38, no.2, pp.320-324, 2014 (SCI-Expanded)
- XXIX. **Gadolinium leakage into subarachnoid space and cystic metastases**
YILDIZ A. E., Atli E., Oguz K. K.
DIAGNOSTIC AND INTERVENTIONAL RADIOLOGY, vol.19, no.3, pp.187-190, 2013 (SCI-Expanded)
- XXX. **Splenic Anomalies of Shape, Size, and Location: Pictorial Essay**
Yildiz A. E., ARIYUREK M. O., KARÇAALTINCABA M.
SCIENTIFIC WORLD JOURNAL, 2013 (SCI-Expanded)
- XXXI. **A critical overview of the imaging arm of the ASAS criteria for diagnosing axial spondyloarthritis: what the radiologist should know**
AYDINGÖZ Ü., YILDIZ A. E., Ozdemir Z. M., Yildirim S. A., ERKUŞ F., ERGEN F. B.
DIAGNOSTIC AND INTERVENTIONAL RADIOLOGY, vol.18, no.6, pp.555-565, 2012 (SCI-Expanded)
- XXXII. **Bilateral triradiate cartilage injury: an overuse syndrome in an adolescent football player**
ERGEN F. B., Yildiz A. E., Ayvaz M., AYDINGÖZ Ü.
SKELETAL RADIOLOGY, vol.41, no.3, pp.353-355, 2012 (SCI-Expanded)
- XXXIII. **Brown tumour presenting as a soft-tissue mass.**
ERGEN F. B., AYVAZ M., Yildiz A. E., Aydingoz Ü., Gedikoglu G.
Clinical radiology, vol.67, no.3, pp.286-9, 2012 (SCI-Expanded)
- XXXIV. **Applications of the Amplatz Vascular Plug 4**
YILDIZ A. E., Peynircioglu B., Cil B. E.
DIAGNOSTIC AND INTERVENTIONAL RADIOLOGY, vol.18, no.2, pp.225-230, 2012 (SCI-Expanded)
- XXXV. **Horseshoe lung associated with left lung hypoplasia and single left pulmonary vein; a rare combination.**
Yildiz A. E., Oguz B., Haliloglu M.
Clinical radiology, vol.67, no.1, pp.86-8, 2012 (SCI-Expanded)
- XXXVI. **Multidetector CT of bronchial and non-bronchial systemic arteries**
YILDIZ A. E., Ariyurek O. M., Akpinar E., Peynircioglu B., Cil B. E.
DIAGNOSTIC AND INTERVENTIONAL RADIOLOGY, vol.17, no.1, pp.10-17, 2011 (SCI-Expanded)

Articles Published in Other Journals

- I. **Imaging in crush injury: a spectrum of findings in survivors of the twin earthquakes on February 6, 2023**
ERDEMİR A. G., İDİLMAN İ. S., Çifçi G. Ç., YILDIZ A. E., DEMİRKAZIK F., ONUR M. R., AKPINAR E., AYDINGÖZ Ü.
Emergency Radiology, vol.30, no.4, pp.513-523, 2023 (ESCI)
- II. **Sık Görülen İskelet Displazilerinde Radyolojik Bulgular**
YILDIZ A. E., OĞUZ B.
Türkiye Klinikleri, vol.11, no.1, pp.110-120, 2018 (Peer-Reviewed Journal)

Refereed Congress / Symposium Publications in Proceedings

- I. **INVESTIGATION OF THE FACTORS AFFECTING STRETCH SHORTENING CYCLE DURING DROP JUMP (DERİNLİK SIÇRAMASI SIRASINDA GERİLME KISALMA DÖNGÜSÜNÜ ETKİLEYEN FAKTÖRLERİN İNCELENMESİ)**
ÜNVER E., KONŞUK ÜNLÜ H., YILDIZ A. E., CİNEMRE Ş. A.

20th International Sport Sciences Congress (20. Uluslararası Spor Bilimleri Kongresi), Antalya, Turkey, 28 November - 01 December 2022

II. Post-partum vertebral compression fractures

YILDIZ A. E., AYDINGÖZ Ü., ERGEN F. B.

25TH EUROPEAN CONGRESS OF RADIOLOGY, VİYANA, Austria, 27 February - 03 March 2019, pp.25

III. Obstetrik brakyal pleksus paralizili çocuklarda omuz ultrasonografisinin klinik ve MRG bulguları ile korelasyonu

GÜNEŞ A., YILDIZ A. E., ÜZÜMCÜGİL A.

Türk Manyetik Rezonans Derneği Uluslararası Katılımlı 23. Yıllık Bilimsel Toplantısı, Turkey, 10 - 12 May 2018

IV. Çocuklarda Ailevi Akdeniz Ateşi Hastalığında Dalak Boyutlarının Ultrasonografik Değerlendirilmesinin Yeri Nedir?

BAŞARAN H. Ö., YILDIZ A. E., UNCU N., GÜNEŞ A.

4. ÇOCUK ROMATOLOJİ KONGRESİ, BODRUM, Turkey, 4 - 07 April 2018

V. Çocukluk Çağı Nöropsikiyatrik Lupusta Beyin MRG Bulguları.

YILDIZ A. E., BAŞARAN H. Ö.

Türk Nöroradyoloji Derneği, 27. Yıl Yıllık Toplantısı, Nöroradyoloji ve Baş Boyun Radyolojisi Toplantısı, İstanbul, Turkey, 16 - 18 February 2018

VI. Santral Sinir Sistemi Vaskülitli İle Başvuran Takayasu Arteritli Vaka

AYDIN F., ÇELİKEL ACAR B., UNCU N., BAŞARAN H. Ö., GÜVEN A., YILDIZ A. E., FİTOZ Ö. S., ÇAKAR N.

III. ÇOCUK ROMATOLOJİ KONGRESİ, Antalya, Turkey, 21 - 24 April 2016

Metrics

Publication: 50

Citation (WoS): 177

Citation (Scopus): 128

H-Index (WoS): 8

H-Index (Scopus): 7

Invited Talks

Juvenil İdyopatik Artritte Güncel Radyolojik Değerlendirme, Conference, Türk Radyoloji Derneği, Ulusal Radyoloji Kongresi, Turkey, October 2021

Yumuşak Doku Enfeksiyonları, Conference, Türk Manyetik Rezonans Derneği 25. Yıllık Uluslararası Katılımlı Bilimsel Toplantısı, Turkey, September 2021

Kalça Ultrasonografisi, Conference, Türk Radyoloji Derneği Pediatrik Ultrasonografi E-sempozyumu, Turkey, April 2021

Kas travmaları ve aşırı kullanım, Conference, Türk Radyoloji Derneği 41. Ulusal Radyoloji Kongresi, Turkey, October 2020

İnflamasyon ve Artritler, Conference, Türk Radyoloji Derneği 41. Ulusal Radyoloji Kongresi, Turkey, October 2020

Travma dışı ağrılı eklem değerlendirilmesinde görüntüleme:OMUZ, Conference, Türk Radyoloji Derneği 40. Ulusal Radyoloji Kongresi, Turkey, November 2019

Non Academic Experience

ANKARA DIŞKAPI ÇOCUK HASTALIKLARI EĞİTİM ARAŞTIRMA HASTANESİ

GAZİANTEP 25 ARALIK DEVLET HASTANESİ