

Prof. MURAT ACAR

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Education Information

Expertise In Medicine, Dicle Üniversitesi, Tıp Fakültesi, Radyoloji Ad, Turkey 1997 - Continues

Under Graduate, İstanbul Üniversitesi, Cerrahpaşa Tıp Fakültesi, Turkey 1988 - Continues

Foreign Languages

English, B2 Upper Intermediate

Dissertations

Expertise In Medicine, Çocuklarda Akciğer tüberkülozunun BT Bulguları , Dicle Üniversitesi, Tıp Fakültesi, Radyoloji Ad, 2001

Research Areas

Health Sciences, Medicine, Internal Medicine Sciences, Internal Diseases , Gastroenterology and Hepatology

Academic Titles / Tasks

Research Assistant, Dicle Üniversitesi, Tıp Fakültesi, Dahili Bilimler, 1997 - 2001

Articles Published in Journals That Entered SCI, SSCI and AHCI Indexes

- I. **Radiological and endoscopic imaging methods in the management of cystic pancreatic neoplasms**
ASLAN A., Inan I., Orman S., Aslan M., Acar M.
ACTA GASTRO-ENTEROLOGICA BELGICA, vol.80, no.2, pp.283-291, 2017 (Journal Indexed in SCI)
- II. **Diffusion-weighted magnetic resonance imaging in cystic renal masses**
BALYEMEZ F., ASLAN A., İNAN İ. A. , AYAZ E., KARAGÖZ V., ÖZKANLI S. Ş. , ACAR M.
CUAJ-CANADIAN UROLOGICAL ASSOCIATION JOURNAL, vol.11, 2017 (Journal Indexed in SCI)
- III. **Acute aortic dissection mimicking acute abdomen in a 14-year-old boy**
Besli G. E. , Durakbasa C. U. , YILDIRIM S., Acar M., ÇAKIR B.
PEDIATRICS INTERNATIONAL, vol.57, no.6, pp.1169-1171, 2015 (Journal Indexed in SCI)
- IV. **Evaluation of Crohn's disease activity by MR enterography: Derivation and histopathological comparison of an MR-based activity index**
GUCER F. I. , SENTURK S., Ozkanli S. Ş. , YILMABASAR M. G. , Koroglu G. A. , Acar M.

EUROPEAN JOURNAL OF RADIOLOGY, vol.84, no.10, pp.1829-1834, 2015 (Journal Indexed in SCI)

- V. **Abdominal cocoon with imaging findings : Importance of radiology**
Aslan A, Karagoz V, Inan I, Sagioglu J, Acar M.
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- VI. **MRI assessment of percutaneous ablation of liver tumors: Value of subtraction images**
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- VII. **Burkitt Lymphoma: Involvement of Both Ovaries and Kidneys in an Adult: Case Report**
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TURKIYE KLINIKLERI TIP BILIMLERI DERGISI, vol.32, no.6, pp.1758-1761, 2012 (Journal Indexed in SCI)
- VIII. **Age-related volumetric changes in pancreas: a stereological study on computed tomography**
Caglar V., Songur A., Yagmurca M., ACAR M., Toktas M., Gonul Y.
SURGICAL AND RADIOLOGIC ANATOMY, vol.34, no.10, pp.935-941, 2012 (Journal Indexed in SCI)
- IX. **Cystic tumors of the pancreas: a radiological perspective**
ACAR M.
DIAGNOSTIC AND INTERVENTIONAL RADIOLOGY, vol.17, no.2, pp.143-149, 2011 (Journal Indexed in SCI)
- X. **Short pancreas: evaluation with multi-detector row CT**
ACAR M.
SURGICAL AND RADIOLOGIC ANATOMY, vol.32, no.9, pp.853-858, 2010 (Journal Indexed in SCI)
- XI. **Percutaneous cryoablation techniques and clinical applications**
ACAR M.
DIAGNOSTIC AND INTERVENTIONAL RADIOLOGY, vol.16, no.1, pp.90-95, 2010 (Journal Indexed in SCI)
- XII. **Sonographic findings of the median nerve and prevalence of carpal tunnel syndrome in patients with Parkinson's disease (vol 67, pg 546, 2008)**
ACAR M.
EJR, no.67, pp.546-50, 2008 (Journal Indexed in SCI)
- XIII. **Effect of Aerodiol (R) administration on ocular arteries in postmenopausal women**
ACAR M.
GYNECOLOGICAL ENDOCRINOLOGY, vol.24, no.4, pp.173-177, 2008 (Journal Indexed in SCI)
- XIV. **The relationship between arteriovenous fistula blood flow rate and pulmonary artery pressure in hemodialysis patients**
ACAR M.
INTERNATIONAL UROLOGY AND NEPHROLOGY, vol.40, no.2, pp.509-513, 2008 (Journal Indexed in SCI)
- XV. **The 'leaking' of the perirenal haematoma into peritoneum mimicking acute abdomen in a patient with von Willebrand's Disease following blunt abdominal trauma**
ACAR M.
HAEMOPHILIA, vol.13, no.5, pp.672-674, 2007 (Journal Indexed in SCI)
- XVI. **Sonographically guided fine-needle biopsy of thyroid nodules: the effects of nodule characteristics, sampling technique, and needle size on the adequacy of cytological material**
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CLINICAL RADIOLOGY, vol.62, no.8, pp.798-803, 2007 (Journal Indexed in SCI)
- XVII. **Cerebral and cerebellar ADC values during a migraine attack**
ACAR M.
NEURORADIOLOGY, vol.49, no.5, pp.419-426, 2007 (Journal Indexed in SCI)
- XVIII. **The effects of levodopa use on diffusion coefficients in various brain regions in Parkinson's disease**
ACAR M.
NEUROSCIENCE LETTERS, vol.416, no.3, pp.294-298, 2007 (Journal Indexed in SCI)
- XIX. **Large cystic infiltrating ductal carcinoma in male breast**
Degirmenci B., Gulhan S., Acar M., Haktanir A.
JOURNAL OF CLINICAL ULTRASOUND, vol.35, no.2, pp.102-104, 2007 (Journal Indexed in SCI)
- XX. **Doppler Sonography evaluation of flow velocity and volume of the extracranial internal carotid and**

vertebral arteries in healthy adults

ACAR M.

JOURNAL OF CLINICAL ULTRASOUND, vol.35, no.1, pp.27-33, 2007 (Journal Indexed in SCI)

- XXI. **Evaluation of alveolar clearance by Tc-99m DTPA radioaerosol inhalation scintigraphy in welders**
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- XXII. **Extracranial carotid Doppler ultrasound evaluation of cerebral blood flow volume in COPD patients**
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RESPIRATORY MEDICINE, vol.100, no.10, pp.1826-1833, 2006 (Journal Indexed in SCI)
- XXIII. **Acute effect of smoking on gallbladder emptying and refilling in chronic smokers and nonsmokers: A sonographic study**
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WORLD JOURNAL OF GASTROENTEROLOGY, vol.12, no.34, pp.5540-5543, 2006 (Journal Indexed in SCI)
- XXIV. **Evaluation of total cerebral blood flow volume in cerebral atrophy**
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NEUROSCIENCE LETTERS, vol.399, pp.124-128, 2006 (Journal Indexed in SCI)
- XXV. **Factors that affect the healing index of metacarpal lengthening: a retrospective study**
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J Orthop Surg (Hong Kong), no.14, pp.167-71, 2006 (Journal Indexed in SCI Expanded)
- XXVI. **Effect of sildenafil citrate on postprandial gallbladder motility**
ACAR M.
SOUTHERN MEDICAL JOURNAL, vol.99, no.3, pp.208-211, 2006 (Journal Indexed in SCI)
- XXVII. **Toe leiomyoma - A case report with radiological correlation**
ACAR M.
ACTA CHIRURGICA BELGICA, vol.106, no.1, pp.92-95, 2006 (Journal Indexed in SCI)
- XXVIII. **Evaluation of extracranial blood flow in Parkinson disease**
ACAR M.
NEUROSCIENCE LETTERS, vol.391, no.3, pp.131-135, 2006 (Journal Indexed in SCI)
- XXIX. **Acquired port-wine stain related to acoustic neuroma**
Kulac M., Karaca S., Acar M., Albayrak R., Songur A.
CLINICAL AND EXPERIMENTAL DERMATOLOGY, vol.31, no.1, pp.30-32, 2006 (Journal Indexed in SCI)
- XXX. **Effects of sildenafil citrate (Viagra (R)) on renal arteries: An evaluation with Doppler ultrasound**
ACAR M.
UROLOGIA INTERNATIONALIS, vol.77, no.2, pp.170-172, 2006 (Journal Indexed in SCI)
- XXXI. **Evaluation of cerebral blood flow volume using color duplex sonography in patients with untreated panic disorder**
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PSYCHIATRY AND CLINICAL NEUROSCIENCES, vol.59, no.6, pp.676-682, 2005 (Journal Indexed in SCI)
- XXXII. **Agenesis of sphenoid sinus: three cases**
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SURGICAL AND RADIOLOGIC ANATOMY, vol.27, no.4, pp.351-353, 2005 (Journal Indexed in SCI)
- XXXIII. **Klippel-Feil syndrome associated with pneumatocyst of the right cervical rib**
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SOUTHERN MEDICAL JOURNAL, vol.98, no.11, pp.1132-1134, 2005 (Journal Indexed in SCI)
- XXXIV. **Combined sphenoid and frontal sinus aplasia accompanied by bilateral maxillary and ethmoid sinus hypoplasia**
ACAR M.
BRITISH JOURNAL OF RADIOLOGY, vol.78, no.935, pp.1053-1056, 2005 (Journal Indexed in SCI)
- XXXV. **Evaluation of the upper airway cross-sectional area changes in different degrees of severity of obstructive sleep apnea syndrome: Cephalometric and dynamic CT study**
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- AMERICAN JOURNAL OF NEURORADIOLOGY, vol.26, no.10, pp.2624-2629, 2005 (Journal Indexed in SCI)
- XXXVI. **Effect of informed consent for intravascular contrast material on the level of anxiety: How much information should be given?**
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MATURITAS, vol.52, no.2, pp.127-133, 2005 (Journal Indexed in SCI)
- XXXVIII. **Radiographic evaluation and unusual bone formations in different genetic patterns in synpolydactyly**
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SKELETAL RADIOLOGY, vol.34, no.8, pp.468-476, 2005 (Journal Indexed in SCI)
- XXXIX. **Venous Insufficiency in Patients with Toenail Onychomycosis**
KULAÇ M., ACAR M., KARACA Ş., ÇETİNKAYA Z., ALBAYRAK R., HAKTANIR A., DEMİREL R.
Journal of Ultrasound in Medicine, vol.24, pp.1085-1089, 2005 (Journal Indexed in SCI)
- XL. **Doppler sonographic evaluation of cerebral blood flow in anemia resulting from chronic renal failure**
ACAR M.
JOURNAL OF ULTRASOUND IN MEDICINE, vol.24, no.7, pp.947-952, 2005 (Journal Indexed in SCI)
- XLI. **Comparison of vertebral artery velocity and flow volume measurements for diagnosis of vertebrobasilar insufficiency using color duplex sonography**
ACAR M.
EUROPEAN JOURNAL OF RADIOLOGY, vol.54, no.2, pp.221-224, 2005 (Journal Indexed in SCI)
- XLII. **Welder's lung associated with pneumothorax**
ACAR M.
JOURNAL OF THORACIC IMAGING, vol.20, no.2, pp.120-122, 2005 (Journal Indexed in SCI)
- XLIII. **An evaluation of internal carotid artery and cerebral blood flow volume using color duplex sonography in patients with vertebral artery hypoplasia**
ACAR M.
EUROPEAN JOURNAL OF RADIOLOGY, vol.53, no.3, pp.450-453, 2005 (Journal Indexed in SCI)
- XLIV. **CT findings of head and neck anomalies in lacrimo-auriculo-dento-digital (LADD) syndrome**
Haktanir A., Degirmenci B., Acar M., Albayrak R., Yucel A.
DENTOMAXILLOFACIAL RADIOLOGY, vol.34, no.2, pp.102-105, 2005 (Journal Indexed in SCI)
- XLV. **Acute cigarette smoking-induced hemodynamic alterations in the common carotid artery - A transcranial Doppler study**
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CIRCULATION JOURNAL, vol.68, no.12, pp.1127-1131, 2004 (Journal Indexed in SCI)
- XLVI. **Examination of changes caused by tubal sterilization in ovarian hormone secretion and uterine and ovarian artery blood flow rates**
ACAR M.
CONTRACEPTION, vol.70, no.6, pp.467-473, 2004 (Journal Indexed in SCI)
- XLVII. **Effect of smoking on endothelial function and wall thickness of brachial artery**
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- XLVIII. **The effect of fasting month of ramadan on the abdominal fat distribution: Assessment by computed tomography**
Yucel A., Degirmenci B., Acar M., Albayrak R., Haktanir A.
TOHOKU JOURNAL OF EXPERIMENTAL MEDICINE, vol.204, no.3, pp.179-187, 2004 (Journal Indexed in SCI)
- XLIX. **Ganglioglioma of the right optic tract: case report and review of the literature**
ACAR M.
MAGNETIC RESONANCE IMAGING, vol.22, no.7, pp.1047-1051, 2004 (Journal Indexed in SCI)

- L. **Pneumocele vs. pneumosinus dilatans: Review of the literature with a case of frontal sinus pneumocele**
ACAR M.
TOHOKU JOURNAL OF EXPERIMENTAL MEDICINE, vol.202, no.4, pp.295-297, 2004 (Journal Indexed in SCI)

Articles Published in Other Journals

- I. **Isolated hepatic actinomycosis mimicking hepatocellular carcinoma: Case report and review**
Aslan A., Ayaz E., Inan I., ACAR M.
ADVANCES IN DIGESTIVE MEDICINE, vol.5, pp.55-58, 2018 (Journal Indexed in ESCI)
- II. **Travmatik pankreas kanal rüptürü: Perkütan drenaj**
Ulukaya Durakbaşa Ç., Gerçel G., Anadolu A. İ. , Acar M., Kuru L. İ. , Fettahoğlu S., Bayar A., OKUR H.
Çocuk Cerrahisi Dergisi, vol.27, pp.73-76, 2013 (Other Refereed National Journals)
- III. **Septic Pulmonary Emboli Following Infection Of Peripheral Intravenous Cannula**
FİDAN F., ACAR M., ÜNLÜ M., ÇETİNKAYA Z., HAKTANIR A., SEZER M.
EUROPEAN JOURNAL OF GENERAL MEDICINE, vol.3, no.3, pp.132-135, 2006 (Other Refereed National Journals)
- IV. **Abdominal Cerrahi Geçiren Hastalarda Nazogastrik Sondanın Maksiller Sinüs Üzerine Etkisi.**
Aldemir M., Yılmaz G., Acar M., TEKİN M., Baç B.
ULUSAL CERRAHİ DERGİSİ, vol.17, no.4, pp.243-247, 2001 (Other Refereed National Journals)

Refereed Congress / Symposium Publications in Proceedings

- I. **Impact of ROI placement on ADC values in differentiating between low and high grade clear cell renal carcinomas**
ASLAN A., Ayaz E., İnan İ., ÖZKANLI S. Ş. , YILDIRIM A., YIKILMAZ A., Acar M.
European Congress of Radiology 2017, Viyana, Austria, 01 March 2017, pp.12-16
- II. **Follicular Variant Of Papillary Thyroid Carcinoma VS Follicular Adenoma US and Doppler US Findings**
ASLAN A., AYAZ E., SANCAK S., İNAN İ., ASLAN M., ÖZKANLI S. Ş. , YIKILMAZ A., ACAR M.
14.Balkan Congress Of Radiology, Selanik, Greece, 13 October 2016
- III. **Renal tümörlerde ultrasonografi eşliğinde perkütan mikrodalga ablasyon deneyimlerimiz**
Danacioğlu O., Gürbüz C., ACAR M., Efiloğlu Ö., Efiloğlu Ö., Ulus İ., Atış G., YILDIRIM A., ÇAŞKURLU T.
6. Üroonkoloji Kış Kongresi ve Kursu, Baku, Azerbaijan, 29 January 2015, pp.41
- IV. **Renal tümörlerde ultrasonografi eşliğinde perkütan mikrodalga ablasyonu**
Danacioğlu Y., Gürbüz C., Acar M., Efiloğlu Ö., Ulus İ., Atış R., Yıldırım A., ÇAŞKURLU T.
6. Üroonkoloji Kış Kongresi ve Kursu, Baku, Azerbaijan, 29 January 2015, pp.36
- V. **. Karaciğer metastazları ile seyreden malign solid psödopapiller tümör olgusu**
ORMAN S., EREN T., ANILIR E., KAYAĞ M., TOSUN S., BÜYÜKER F., YALMAN H., YİĞİTBAŞI R., ACAR M., ALİMOĞLU O.
11. Türk Hepatopankreatobilier Cerrahi Kongresi, Antalya, Turkey, 01 December 2013, pp.27-28
- VI. **Travmatik Pankreas Kanal Ruptürü: Olgu Sunumu**
ULUKAYA DURAKBAŞA Ç., Gerçel G., Anadolu A. İ. , ACAR M., Kuru L. İ. , Fettahoğlu S., Bayar A., OKUR H.
XXXI. Ulusal Çocuk Cerrahisi Kongresi, Eskişehir, Turkey, 01 October 2013, pp.1
- VII. **Renal tümörlerde ultrasonografi eşliğinde perkütan mikrodalga ablasyon;erken dönem deneyimlerimiz**
Danacioğlu Y., Efiloğlu Ö., Acar M., ÇAŞKURLU T., Gurbuz C.
10. Ulusal Endoüroloji Kongresi, Antalya, Turkey, 01 April 2013, no.105, pp.209
- VIII. **Superior mezenter arter (wilkie's) sendromu:olgu sunumu**
ATAK T., MADENCİ C., ASLAN S., YALMAN H., ALİMOĞLU O., YİĞİTBAŞI R., ACAR M.
9.Ulusal Travma ve Acil Cerrahi Kongresi, Antalya, Turkey, 01 April 2013, pp.30

IX. Duodenal Lenfomayı Taklit Eden Mezotelyomanın Bilgisayarlı Tomografi ve Patoloji Bulguları.

GUCER F. I. , ACAR M., SENTURK S., ÖZKANLI S. Ş.

33. Ulusal Radyoloji Kongresi-Antalya-2012, Antalya, Turkey, 07 November 2012, pp.33

Supported Projects

ACAR M., YIKILMAZ A., ARTIŞ A. T. , BALLYEMEZ F., Project Supported by Higher Education Institutions, T.C. İstanbul Medeniyet Üniversitesi, Göztepe Eğitim ve Araştırma Hastanesi Radyoloji Bölümü'nde eğitim ve araştırma amaçlı Doppler ultrasonografi ünitesi kurulum projesi, 2013 - 2015

ACAR M., YIKILMAZ A., BALLYEMEZ F., ARTIŞ A. T. , Project Supported by Higher Education Institutions, T.C. İstanbul Medeniyet Üniversitesi, Göztepe Eğitim ve Araştırma Hastanesi'ne Onkolojik Girişimsel Radyoloji Tanı ve Tedavi Ünitesi kurulumu projesi, 2013 - 2015

Citations

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