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Education Information

Expertise In Medicine, Hacettepe Üniversitesi, Tıp, Radyoloji, Turkey 1990 - 1994

Foreign Languages

English, C1 Advanced

Dissertations

Post Graduate, Multipl Myelomda MRG bulguları, Hacettepe Üniversitesi, Hacettepe Tıp Fakültesi, 1994

Research Areas

Medicine, Health Sciences, Internal Medicine Sciences, Radiodiagnostic

Professional Experience

Head of Department, Hacettepe Üniversitesi, Tıp Fakültesi (ingilizce), Dahili Tıp Bilimleri Bölümü, 2015 - Continues

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

- I. **Cross-sectional imaging features of unusual adrenal lesions: a radiopathological correlation**
KARAOŞMANOĞLU A. D. , ÖNDER Ö., LEBLEBİCİ C. B. , SÖKMENSÜER C., AKATA D., ÖZMEN M. N. ,
KARÇAALTINCABA M.
ABDOMINAL RADIOLOGY, 2021 (Journal Indexed in SCI)
- II. **Immunoglobulin G4-related systemic disease: mesenteric and peritoneal involvement with radiopathological correlation and differential diagnoses**
KARAOŞMANOĞLU A. D. , ÖNDER Ö., LEBLEBİCİ C. B. , SÖKMENSÜER C., AKATA D., ÖZMEN M. N. ,
KARÇAALTINCABA M.
ABDOMINAL RADIOLOGY, 2021 (Journal Indexed in SCI)
- III. **A sling of a normal right inferior vena cava around the abdominal aorta**
KARAOŞMANOĞLU A. D. , ARDALI DÜZGÜN S., AKATA D., ÖZMEN M. N. , KARÇAALTINCABA M.
SURGICAL AND RADIOLOGIC ANATOMY, 2021 (Journal Indexed in SCI)
- IV. **Prostatitis, the Great Mimicker of Prostate Cancer: Can We Differentiate Them Quantitatively With**

Multiparametric MRI?

Uysal A., Karaosmanoglu A. D. , KARÇAALTINCABA M., AKATA D., AKDOĞAN B., Baydar D. E. , ÖZMEN M. N.
AMERICAN JOURNAL OF ROENTGENOLOGY, vol.215, no.5, pp.1104-1112, 2020 (Journal Indexed in SCI)

- V. **Excessive z-axis scan coverage in body CT: frequency and causes**
Yar O., ONUR M. R. , İDİLMAN İ. S. , AKPINAR E., AKATA D.
EUROPEAN RADIOLOGY, 2020 (Journal Indexed in SCI)
- VI. **Role of imaging in visceral vascular emergencies**
KARAOŞMANOĞLU A. D. , Uysal A., AKATA D., ÖZMEN M. N. , KARÇAALTINCABA M.
INSIGHTS INTO IMAGING, vol.11, no.1, 2020 (Journal Indexed in SCI)
- VII. **Can we differentiate neoplastic and non-neoplastic spontaneous adrenal bleeding? Imaging findings with radiopathologic correlation**
KARAOŞMANOĞLU A. D. , Uysal A., Arslan S., SÖKMENSÜER C., Lelebici C., AKATA D., ÖZMEN M. N. ,
KARÇAALTINCABA M.
ABDOMINAL RADIOLOGY, 2020 (Journal Indexed in SCI)
- VIII. **Congenital and hereditary cystic diseases of the abdomen**
KARAOŞMANOĞLU A. D. , Arslan S., AKATA D., Ozmen M., HALİLOĞLU M., OĞUZ B., KARÇAALTINCABA M.
INSIGHTS INTO IMAGING, vol.11, no.1, 2020 (Journal Indexed in SCI)
- IX. **Imaging findings of infectious and inflammatory diseases of the urinary system mimicking neoplastic diseases**
KARAOŞMANOĞLU A. D. , Uysal A., KARÇAALTINCABA M., AKATA D., ÖZMEN M. N. , Kraeft J., Hahn P. F.
ABDOMINAL RADIOLOGY, vol.45, no.4, pp.1110-1121, 2020 (Journal Indexed in SCI)
- X. **Treatment of massive liver metastasis of breast cancer during pregnancy: first report of a complete remission with trastuzumab and review of literature**
AKTOZ F., Yalçin A. C. , Yuzdemir H. S. , AKATA D., GÜLTEKİN M.
JOURNAL OF MATERNAL-FETAL & NEONATAL MEDICINE, vol.33, no.7, pp.1266-1271, 2020 (Journal Indexed in SCI)
- XI. **Tumor in the veins: an abdominal perspective with an emphasis on CT and MR imaging**
KARAOŞMANOĞLU A. D. , ONUR M. R. , Uysal A., AKATA D., ÖZMEN M. N. , KARÇAALTINCABA M.
INSIGHTS INTO IMAGING, vol.11, no.1, 2020 (Journal Indexed in SCI)
- XII. **Non-neoplastic hepatopancreatobiliary lesions simulating malignancy: can we differentiate?**
KARAOŞMANOĞLU A. D. , Uysal A., KARÇAALTINCABA M., AKATA D., ÖZMEN M. N. , Kraeft J., Hahn P. F.
INSIGHTS INTO IMAGING, vol.11, no.1, 2020 (Journal Indexed in SCI)
- XIII. **Hyperintensity at fat spared area in steatotic liver on the hepatobiliary phase MRI**
ÜNAL E., İDİLMAN İ. S. , KARAOŞMANOĞLU A. D. , ÖZMEN M. N. , AKATA D., KARÇAALTINCABA M.
DIAGNOSTIC AND INTERVENTIONAL RADIOLOGY, vol.25, no.6, pp.416-420, 2019 (Journal Indexed in SCI)
- XIV. **Primary lymphomas of the intraabdominal solid organs and the gastrointestinal tract: spectrum of imaging findings with histopathological confirmation**
KARAOŞMANOĞLU A. D. , Uysal A., ONUR M. R. , Hahn P. F. , Ayhan A. S. , ÖZMEN M. N. , AKATA D.,
KARÇAALTINCABA M.
ABDOMINAL RADIOLOGY, vol.44, no.9, pp.2988-3005, 2019 (Journal Indexed in SCI)
- XV. **Low tube voltage increases the diagnostic performance of dual-energy computed tomography in patients with acute appendicitis**
Topel C., ONUR M. R. , AKPINAR E., KARAOŞMANOĞLU A. D. , AKATA D., KARÇAALTINCABA M.
DIAGNOSTIC AND INTERVENTIONAL RADIOLOGY, vol.25, no.4, pp.257-264, 2019 (Journal Indexed in SCI)
- XVI. **Imaging in secondary tumors of the ovary**
KARAOŞMANOĞLU A. D. , ONUR M. R. , SALMAN M. C. , USUBÜTÜN A., KARÇAALTINCABA M., ÖZMEN M. N. , AKATA D.
ABDOMINAL RADIOLOGY, vol.44, no.4, pp.1493-1505, 2019 (Journal Indexed in SCI)
- XVII. **MRI evaluation of anal and perianal diseases**
Balci S., ONUR M. R. , KARAOŞMANOĞLU A. D. , KARÇAALTINCABA M., AKATA D., KONAN A., ÖZMEN M. N.
DIAGNOSTIC AND INTERVENTIONAL RADIOLOGY, vol.25, no.1, pp.21-27, 2019 (Journal Indexed in SCI)

- XVIII. **Computed tomography and magnetic resonance imaging of peripelvic and periureteric pathologies.**
Gumeler E., ONUR M., KARAOSMANOĞLU A., ÖZMEN M., AKATA D., KARÇAALTINCABA M.
Abdominal radiology (New York), vol.43, pp.2400-2411, 2018 (Journal Indexed in SCI Expanded)
- XIX. **Hepatobiliary phase liver MR imaging findings after Oxaliplatin-based chemotherapy in cancer patients**
ÜNAL E., KARAOSMANOĞLU A. D. , ÖZMEN M. N. , AKATA D., KARÇAALTINCABA M.
ABDOMINAL RADIOLOGY, vol.43, no.9, pp.2321-2328, 2018 (Journal Indexed in SCI)
- XX. **Secondary Tumors of the Urinary System: An Imaging Conundrum**
KARAOSMANOĞLU A. D. , ONUR M. R. , KARÇAALTINCABA M., AKATA D., ÖZMEN M. N.
KOREAN JOURNAL OF RADIOLOGY, vol.19, no.4, pp.742-751, 2018 (Journal Indexed in SCI)
- XXI. **Anterior uterine wall: normal and abnormal CT and MRI findings after cesarean section**
KARAOSMANOĞLU A. D. , Gunes A., ÖZMEN M. N. , AKATA D.
DIAGNOSTIC AND INTERVENTIONAL RADIOLOGY, vol.24, no.3, pp.135-138, 2018 (Journal Indexed in SCI)
- XXII. **Imaging of pathology involving the space around the hepatic veins: "perivenous pattern"**
KARAOSMANOĞLU A. D. , ONUR M. R. , ÖZMEN M. N. , AKATA D., KARÇAALTINCABA M.
DIAGNOSTIC AND INTERVENTIONAL RADIOLOGY, vol.24, no.2, pp.77-82, 2018 (Journal Indexed in SCI)
- XXIII. **A new technique for the diagnosis of acute appendicitis: abdominal CT with compression to the right lower quadrant.**
KİLİNÇER A., AKPINAR E., ERBİL B., Ünal E., KARAOSMANOĞLU A., KAYNAROĞLU V., AKATA D., ÖZMEN M.
European radiology, vol.27, pp.3317-3325, 2017 (Journal Indexed in SCI Expanded)
- XXIV. **Dual-energy CT characteristics of colon and rectal cancer allows differentiation from stool by dual-source CT**
ÖZDENİZ I., İDİLMAN İ. S. , Koklu S., HAMALOĞLU E., Ozmen M., AKATA D., KARÇAALTINCABA M.
DIAGNOSTIC AND INTERVENTIONAL RADIOLOGY, vol.23, no.4, pp.251-256, 2017 (Journal Indexed in SCI)
- XXV. **Imaging for abdominal involvement in amyloidosis**
ÖZCAN H. N. , HALILOĞLU M., SÖKMENSÜER C., AKATA D., Ozmen M., KARÇAALTINCABA M.
DIAGNOSTIC AND INTERVENTIONAL RADIOLOGY, vol.23, no.4, pp.282-285, 2017 (Journal Indexed in SCI)
- XXVI. **Liver Function Assessment by Magnetic Resonance Imaging**
ÜNAL E., AKATA D., KARÇAALTINCABA M.
SEMINARS IN ULTRASOUND CT AND MRI, vol.37, no.6, pp.549-560, 2016 (Journal Indexed in SCI)
- XXVII. **Magnetic Resonance Imaging of Liver Metastasis**
KARAOSMANOĞLU A. D. , ONUR M. R. , ÖZMEN M. N. , AKATA D., KARÇAALTINCABA M.
SEMINARS IN ULTRASOUND CT AND MRI, vol.37, no.6, pp.533-548, 2016 (Journal Indexed in SCI)
- XXVIII. **Reproducibility and variability of very low dose hepatic perfusion CT in metastatic liver disease**
Topcuoglu O. M. , KARÇAALTINCABA M., AKATA D., ÖZMEN M. N.
DIAGNOSTIC AND INTERVENTIONAL RADIOLOGY, vol.22, no.6, pp.495-500, 2016 (Journal Indexed in SCI)
- XXIX. **The association between thyroid volume, L-thyroxine therapy and hepatocyte growth factor levels among patients with euthyroid and hypothyroid goitrous and non-goitrous Hashimoto's thyroiditis versus healthy subjects**
Kilic M. K. , Yesilkaya Y., Tezcan K., Cinar N., Akin S., Karakaya J., AKATA D., Usman A., Gurlek A.
ENDOCRINE RESEARCH, vol.41, no.2, pp.110-115, 2016 (Journal Indexed in SCI)
- XXX. **Invisible fat on CT: making it visible by MRI**
ÜNAL E., KARAOSMANOĞLU A. D. , AKATA D., ÖZMEN M. N. , KARÇAALTINCABA M.
DIAGNOSTIC AND INTERVENTIONAL RADIOLOGY, vol.22, no.2, pp.133-140, 2016 (Journal Indexed in SCI)
- XXXI. **Effect of iterative reconstruction on image quality in evaluating patients with coronary calcifications or stents during coronary computed tomography angiography: a pilot study**
Guler E., Vural V., ÜNAL E., Kose I. C. , AKATA D., KARÇAALTINCABA M., HAZIROLAN T.
ANATOLIAN JOURNAL OF CARDIOLOGY, vol.16, no.2, pp.119-124, 2016 (Journal Indexed in SCI)
- XXXII. **Different forms of iron accumulation in the liver on MRI**
İDİLMAN İ. S. , AKATA D., ÖZMEN M. N. , KARÇAALTINCABA M.
DIAGNOSTIC AND INTERVENTIONAL RADIOLOGY, vol.22, no.1, pp.22-28, 2016 (Journal Indexed in SCI)

- XXXIII. **Intraoperative Ex Vivo High-Resolution Sonography A Novel Technique for the Assessment of Myometrial Invasion in Endometrial Cancer**
BAŞARAN D., SALMAN M. C. , BOYRAZ G., AKATA D., Ozmen M., USUBÜTÜN A., ÖZGÜL N., YÜCE K.
INTERNATIONAL JOURNAL OF GYNECOLOGICAL CANCER, vol.25, no.9, pp.1639-1644, 2015 (Journal Indexed in SCI)
- XXXIV. **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.759-764, 2015 (Journal Indexed in SCI)
- XXXV. **Intrapancreatic pseudoaneurysm causing massive gastrointestinal hemorrhage and chronic pancreatitis**
PEYNİRCİOĞLU B., KARAOSMANOĞLU A. D. , İDİLMAN İ. S. , AKATA D., ŞİMŞEK H.
TURKISH JOURNAL OF GASTROENTEROLOGY, vol.26, no.3, pp.270-273, 2015 (Journal Indexed in SCI)
- XXXVI. **Nonalcoholic fatty liver disease is associated with significant coronary artery disease in type 2 diabetic patients: A computed tomography angiography study**
İDİLMAN İ. S. , AKATA D., HAZIROLAN T., Doganay Erdogan B., AYTEMİR K., KARÇAALTINCABA M.
JOURNAL OF DIABETES, vol.7, no.2, pp.279-286, 2015 (Journal Indexed in SCI)
- XXXVII. **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 (Journal Indexed in SCI)
- XXXVIII. **Imaging of aberrant left gastric vein and associated pseudolesions of segments II and III of the liver and mimickers**
ÜNAL E., ÖZMEN M. N. , AKATA D., KARÇAALTINCABA M.
DIAGNOSTIC AND INTERVENTIONAL RADIOLOGY, vol.21, no.2, pp.105-110, 2015 (Journal Indexed in SCI)
- XXXIX. **Quantitative liver tumor blood volume measurements by a C-arm CT post-processing software before and after hepatic arterial embolization therapy: comparison with MDCT perfusion**
PEYNİRCİOĞLU B., HIZAL M., Cil B., Deuerling-Zheng Y., Von Roden M., HAZIROLAN T., AKATA D., Ozmen M., BALKANCI F.
DIAGNOSTIC AND INTERVENTIONAL RADIOLOGY, vol.21, no.1, 2015 (Journal Indexed in SCI)
- XL. **Precision Imaging of Focal Liver Lesions Comparison With Conventional Sonography in Terms of Image Quality**
Yazgan C., AKATA D., Ozmen M., KARÇAALTINCABA M.
JOURNAL OF ULTRASOUND IN MEDICINE, vol.32, no.8, pp.1405-1410, 2013 (Journal Indexed in SCI)
- XLI. **CT diagnosis of intrasplenic metastasis from ovarian carcinoma**
Senturk S., KARÇAALTINCABA M., AKATA D.
EUROPEAN JOURNAL OF RADIOLOGY, vol.81, no.6, pp.1094-1099, 2012 (Journal Indexed in SCI)
- XLII. **Infiltrating rectal cavernous hemangioma mimicking rectal tumor**
Yesilkaya Y., HIZAL M., AKATA D.
TURKISH JOURNAL OF GASTROENTEROLOGY, vol.23, no.2, pp.190-191, 2012 (Journal Indexed in SCI)
- XLIII. **Noninvasive Evaluation of Coronary Artery Bypass Grafts with 16-Slice Multidetector Computed Tomography**
Sahiner L., Oto A., AYTEMİR K., HAZIROLAN T., KARÇAALTINCABA M., AKATA D.
HEART SURGERY FORUM, vol.15, no.1, 2012 (Journal Indexed in SCI)
- XLIV. **Omental vascular pedicle sign: Multidetector CT finding useful for diagnosis of an omental mass**
KARÇAALTINCABA M., Eldem G., Ozdeniz I., AKATA D., Ozmen M., AKHAN O.
EUROPEAN JOURNAL OF RADIOLOGY, vol.81, no.2, 2012 (Journal Indexed in SCI)
- XLV. **The role of the resistive index in Hashimoto's thyroiditis: a Sonographic pilot study in children**
Sarıkaya B., DEMİRBİLEK H., AKATA D., KANDEMİR N.

CLINICS, vol.67, no.11, pp.1253-1257, 2012 (Journal Indexed in SCI)

- XLVI. **Analysis of left atrial appendix by dual-source CT coronary angiography: Morphologic classification and imaging by volume rendered CT images**
Erol B., KARÇAALTINCABA M., AYTEMİR K., Cay N., HAZIROLAN T., AKATA D.
EUROPEAN JOURNAL OF RADIOLOGY, vol.80, no.3, 2011 (Journal Indexed in SCI)
- XLVII. **Primary Anterior Abdominal Wall Leiomyoma**
Yesilkaya Y., DEMİRBAŞ B., Kilincer A., AKATA D.
AMERICAN SURGEON, vol.77, no.9, 2011 (Journal Indexed in SCI)
- XLVIII. **Neuroblastoma Presented with Polyhydramnios**
KÜPELİ S., Guliyev A., VARAN A., AKATA D., BÜYÜKPAMUKÇU M.
PEDIATRIC HEMATOLOGY AND ONCOLOGY, vol.28, no.2, pp.159-163, 2011 (Journal Indexed in SCI)
- XLIX. **The value of dynamic contrast-enhanced MRI in the detection of recurrent prostate cancer after external beam radiotherapy: correlation with transrectal ultrasound and pathological findings**
KARA T., AKATA D., Akyol F., KARÇAALTINCABA M., Ozmen M.
DIAGNOSTIC AND INTERVENTIONAL RADIOLOGY, vol.17, no.1, pp.38-43, 2011 (Journal Indexed in SCI)
- L. **DIAGNOSTIC PERFORMANCE OF 16-SLICE VERSUS DUAL SOURCE 64-SLICE MDCT ANGIOGRAPHY IN THE EVALUATION OF CORONARY ARTERY BYPASS GRAFTS: A COMPARATIVE STUDY**
Sahiner L., YORGUN H., CANPOLAT U., HAZIROLAN T., AYTEMİR K., Oto A., KARÇAALTINCABA M., AKATA D.
INTERNATIONAL JOURNAL OF RADIOLOGY, vol.147, 2011 (Journal Indexed in SCI)
- LI. **Effectiveness Best R-R Reconstruction Interval Determination Software for the Evaluation of Dual-Source Coronary CT Angiography Examinations**
Erol B., KARÇAALTINCABA M., Cay N., HAZIROLAN T., AYTEMİR K., AKATA D.
JOURNAL OF COMPUTER ASSISTED TOMOGRAPHY, vol.35, no.2, pp.229-234, 2011 (Journal Indexed in SCI)
- LII. **Clinical applications of gadobenate dimeglumine-enhanced magnetic resonance cholangiography: an expanded pictorial review**
Turkbey B., AKPINAR E., Ballı O., Tirnaksiz B., AKATA D., AKHAN O., KARÇAALTINCABA M.
JAPANESE JOURNAL OF RADIOLOGY, vol.29, no.1, pp.3-10, 2011 (Journal Indexed in SCI)
- LIII. **Unusual causes of left renal vein compression along its course: MDCT findings in patients with nutcracker and pelvic congestion syndrome**
Karaosmanoglu D., KARÇAALTINCABA M., AKATA D., Ozmen M.
SURGICAL AND RADIOLOGIC ANATOMY, vol.32, no.4, pp.323-327, 2010 (Journal Indexed in SCI)
- LIV. **EVALUATION OF CORONARY ARTERY COMPLICATIONS BY COMPUTED TOMOGRAPHY ANGIOGRAPHY IN PATIENTS TREATED FOR HODGKIN LYMPHOMA**
KÜPELİ S., HAZIROLAN T., VARAN A., AKATA D., ALEHAN D., BESİM A., BÜYÜKPAMUKÇU M.
PEDIATRIC BLOOD & CANCER, vol.53, no.5, pp.734, 2009 (Journal Indexed in SCI)
- LV. **Association Among Serum Fetuin-A Level, Coronary Artery Calcification, and Bone Mineral Densitometry in Maintenance Hemodialysis Patients**
Kirkpantur A., ALTUN B., HAZIROLAN T., AKATA D., ARICI M., Kirazlı S., Turgan C.
ARTIFICIAL ORGANS, vol.33, no.10, pp.844-854, 2009 (Journal Indexed in SCI)
- LVI. **Association of plasma osteopontin levels with coronary calcification evaluated by tomographic coronary calcium scoring**
Aryan M., KEPEZ A., ATALAR E., HAZIROLAN T., Haznedaroglu I., AKATA D., ÖZER N., AKSÖYEK S., Ovunc K., Ozmen F.
JOURNAL OF BONE AND MINERAL METABOLISM, vol.27, no.5, pp.591-597, 2009 (Journal Indexed in SCI)
- LVII. **Dual Energy Virtual CT Colonoscopy with Dual Source Computed Tomography: Initial Experience**
KARÇAALTINCABA M., KARAOSMANOĞLU D., AKATA D., SENTURK S., ÖZMEN M. N. , ALIBEK S.
ROFO-FORTSCHRITTE AUF DEM GEBIET DER RONTGENSTRAHLEN UND DER BILDGEBENDEN VERFAHREN, vol.181, no.9, pp.859-862, 2009 (Journal Indexed in SCI)
- LVIII. **CT findings of lymphoma with peritoneal, omental and mesenteric involvement: Peritoneal lymphomatosis**
KARAOSMANOĞLU D., KARÇAALTINCABA M., OĞUZ B., AKATA D., Ozmen M., AKHAN O.

- EUROPEAN JOURNAL OF RADIOLOGY, vol.71, no.2, pp.313-317, 2009 (Journal Indexed in SCI)
- LIX. **Prenatal diagnosis of Pena-Shokeir syndrome phenotype by ultrasonography and MR imaging**
Senocak E. U. , Oguz K. K. , Haliloglu G., Karcaaltincaba D., AKATA D., Kandemir O.
PEDIATRIC RADIOLOGY, vol.39, no.4, pp.377-380, 2009 (Journal Indexed in SCI)
- LX. **The Impact of Warmed Intravenous Contrast Material on the Bolus Geometry of Coronary CT Angiography Applications**
HAZIROLAN T., Turkbey B., AKPINAR E., CANYIĞIT M., KARÇAALTINCABA M., PEYNİRCİOĞLU B., BALKANCI Z. D. , AKATA D., BALKANCI F.
KOREAN JOURNAL OF RADIOLOGY, vol.10, no.2, pp.150-155, 2009 (Journal Indexed in SCI)
- LXI. **Multidetector Computed Tomography Diagnosis of Fusion of Pancreas and Spleen Confirmed by Magnetic Resonance Imaging**
Balli O., KARÇAALTINCABA M., Karaosmanoglu D., AKATA D.
JOURNAL OF COMPUTER ASSISTED TOMOGRAPHY, vol.33, no.2, pp.291-292, 2009 (Journal Indexed in SCI)
- LXII. **Imaging findings of liver involvement of Wilson's disease**
AKHAN O., AKPINAR E., KARÇAALTINCABA M., HALILOĞLU M., AKATA D., KARAOSMANOĞLU A. D. , Omen M.
EUROPEAN JOURNAL OF RADIOLOGY, vol.69, no.1, pp.147-155, 2009 (Journal Indexed in SCI)
- LXIII. **MDCT of the Ovarian Vein: Normal Anatomy and Pathology**
KARAOSMANOĞLU D., KARÇAALTINCABA M., KARCAALTINCABA D., AKATA D., Ozmen M.
AMERICAN JOURNAL OF ROENTGENOLOGY, vol.192, no.1, pp.295-299, 2009 (Journal Indexed in SCI)
- LXIV. **Myocardial bridging as evaluated by 16 row MDCT**
CANYIĞIT M., HAZIROLAN T., KARÇAALTINCABA M., Dagoglu M. G. , AKATA D., AYTEMİR K., Oto A., BALKANCI F., AKPINAR E., BESİM A.
EUROPEAN JOURNAL OF RADIOLOGY, vol.69, no.1, pp.156-164, 2009 (Journal Indexed in SCI)
- LXV. **Magnetic Resonance Colonography for the Evaluation of Colonic Inflammatory Bowel Disease: Correlation With Conventional Colonoscopy**
ERGEN F. B. , AKATA D., Hayran M., Harmanci O., Arslan S., Basaran C., Hussain H. K.
JOURNAL OF COMPUTER ASSISTED TOMOGRAPHY, vol.32, no.6, pp.848-854, 2008 (Journal Indexed in SCI)
- LXVI. **Non-invasive evaluation of voiding function in asymptomatic primary school children**
Dogan H. S. , Akpinar B., Gurocak S., AKATA D., Bakkaloglu M., TEKGÜL S.
PEDIATRIC NEPHROLOGY, vol.23, no.7, pp.1115-1122, 2008 (Journal Indexed in SCI)
- LXVII. **CT and MRI findings of sclerosing angiomatoid nodular transformation of the spleen: spoke wheel pattern**
Karaosmanoglu D. A. , KARÇAALTINCABA M., AKATA D.
KOREAN JOURNAL OF RADIOLOGY, vol.9, 2008 (Journal Indexed in SCI)
- LXVIII. **CT, MRI, and US Findings of Incidental Segmental Distal Hepatic Vein Occlusion: A New Form of Budd-Chiari Syndrome?**
Karaosmanoglu D., KARÇAALTINCABA M., AKATA D., Ozmen M., Akhan M.
JOURNAL OF COMPUTER ASSISTED TOMOGRAPHY, vol.32, no.4, pp.518-522, 2008 (Journal Indexed in SCI)
- LXIX. **Peritoneal carcinomatosis in urinary bladder cancer**
Turkbey B., Basaran C., KARÇAALTINCABA M., AKPINAR E., OĞUZ B., AKATA D., ÖZMEN M. N. , AKHAN O.
CLINICAL IMAGING, vol.32, no.3, pp.192-195, 2008 (Journal Indexed in SCI)
- LXX. **Pancreatic lipoma computed tomography diagnosis of 17 patients and follow-up**
KARAOSMANOĞLU D., KARÇAALTINCABA M., AKATA D., OZMEN M., AKHAN O.
PANCREAS, vol.36, no.4, pp.434-436, 2008 (Journal Indexed in SCI)
- LXXI. **Plasma myeloperoxidase is related to the severity of coronary artery disease**
Duzguncinar O., Yavuz B., HAZIROLAN T., Deniz A., TOKGÖZOĞLU S. L. , AKATA D., Demirpence E.
ACTA CARDIOLOGICA, vol.63, no.2, pp.147-152, 2008 (Journal Indexed in SCI)
- LXXII. **Visualization of the biliary tract using gadobenate dimeglumine: Preliminary findings**
ERGEN F. B. , AKATA D., Sarikaya B., Kerimoglu U., Hayran M., AKHAN O., Hussain H. K.
JOURNAL OF COMPUTER ASSISTED TOMOGRAPHY, vol.32, no.1, pp.54-60, 2008 (Journal Indexed in SCI)
- LXXIII. **An unusual cause of hydrocele: Malpositioned ventriculoperitoneal shunt in the scrotum**

- Karaosmanoglu D., METİN Y., AKATA D., HALILOĞLU M.
JOURNAL OF ULTRASOUND IN MEDICINE, vol.27, no.1, pp.159-160, 2008 (Journal Indexed in SCI)
- LXXXIV. **Sonographic findings of colonic lipoma causing intussusception**
Karaosmanoglu D., Temizoz O., KARÇAALTINCABA M., Akata D.
JOURNAL OF ULTRASOUND IN MEDICINE, vol.26, no.11, pp.1621-1623, 2007 (Journal Indexed in SCI)
- LXXXV. **Role of sonography in the diagnosis of ectopic pregnancy**
Gurel S., Sarikaya B., Gurel K., Akata D.
JOURNAL OF CLINICAL ULTRASOUND, vol.35, no.9, pp.509-517, 2007 (Journal Indexed in SCI)
- LXXXVI. **Myocardial bridging on MDCT**
Hazirolan T., Canyigit M., KARÇAALTINCABA M., Dagoglu M. G. , Akata D., Aytemir K., Besim A.
AMERICAN JOURNAL OF ROENTGENOLOGY, vol.188, no.4, pp.1074-1080, 2007 (Journal Indexed in SCI)
- LXXXVII. **Magnetic resonance fistulography for the demonstration of anovaginal fistula: An alternative imaging technique?**
Ergen F. B. , Arslan E. B. , Kerimoglu U., Akata D.
JOURNAL OF COMPUTER ASSISTED TOMOGRAPHY, vol.31, no.2, pp.243-246, 2007 (Journal Indexed in SCI)
- LXXXVIII. **Multidetector CT and MRI findings in periportal space pathologies**
KARÇAALTINCABA M., Haliloglu M., Akpinar E., Akata D., Ozmen M., Ariyurek M., Akhan O.
EUROPEAN JOURNAL OF RADIOLOGY, vol.61, no.1, pp.3-10, 2007 (Journal Indexed in SCI)
- LXXXIX. **Impact of scanning direction on heart rate at certain levels of heart in electrocardiogram-gated 16-multidetector computed tomography angiography of coronary artery bypass grafts**
Hazirolan T., Turkbey B., KARÇAALTINCABA M., Akata D., Sahiner L., Aytemir K., Oto M. A. , Arslan U., Balkanci F., Besim A.
JOURNAL OF COMPUTER ASSISTED TOMOGRAPHY, vol.31, no.1, pp.5-8, 2007 (Journal Indexed in SCI)
- LXXX. **Does 16-MDCT angiography scanning direction affect image quality of coronary artery bypass grafts and the native coronary arteries?**
Hazirolan T., Turkbey B., KARÇAALTINCABA M., Akata D., Sahiner L., Aytemir K., Oto M. A. , Balkanci F., Besim A.
EUROPEAN RADIOLOGY, vol.17, no.1, pp.97-102, 2007 (Journal Indexed in SCI)
- LXXXI. **Liver manifestations of cystic fibrosis**
Akata D., Akhan O.
EUROPEAN JOURNAL OF RADIOLOGY, vol.61, no.1, pp.11-17, 2007 (Journal Indexed in SCI)
- LXXXII. **Are familial Mediterranean fever (IMF) patients at increased risk for atherosclerosis? Impaired endothelial function and increased intima media thickness are found in IMF**
Akdogan A., Calguneri M., Yavuz B., Arslan E. B. , Kalyoncu U., Sahiner L., Karadag O., Ertenli I., Kiraz S., Aytemir K., et al.
JOURNAL OF THE AMERICAN COLLEGE OF CARDIOLOGY, vol.48, no.11, pp.2351-2353, 2006 (Journal Indexed in SCI)
- LXXXIII. **Correlation between the renal resistive index (RI) and nonenhanced computed tomography in acute renal colic - How reliable is the RI in distinguishing obstruction?**
Gurel S., Akata D., Gurel K., Ozmen M. N. , Akhan O.
JOURNAL OF ULTRASOUND IN MEDICINE, vol.25, no.9, pp.1113-1120, 2006 (Journal Indexed in SCI)
- LXXXIV. **Bilateral hemorrhagic adrenal cysts in an incomplete form of Beckwith-Wiedemann syndrome: MRI and prenatal US findings**
Gocmen R., BAŞARAN C., Karcaaltincaba M., ÇINAR A., Yurdakok M., Akata D., Haliloglu M.
ABDOMINAL IMAGING, vol.30, no.6, pp.786-789, 2005 (Journal Indexed in SCI)
- LXXXV. **Posttraumatic splenic pseudoaneurysm and arteriovenous fistula: diagnosis by computed tomography angiography and treatment by transcatheter embolization**
OGUZ B., CIL B. E. , Ekinci S., KARNAK İ., AKATA D., HALILOGLU M.
JOURNAL OF PEDIATRIC SURGERY, vol.40, no.12, 2005 (Journal Indexed in SCI)
- LXXXVI. **Fat-containing lesions of the liver: Cross-sectional imaging findings with emphasis on MRI**
BASARAN C., Karcaaltincaba M., AKATA D., KARABULUT N., AKINCI D., OZMEN M., AKHAN O.
AMERICAN JOURNAL OF ROENTGENOLOGY, vol.184, no.4, pp.1103-1110, 2005 (Journal Indexed in SCI)

- LXXXVII. **Unusual imaging findings in Wilson's disease**
AKHAN O., AKPINAR E., Oto A., Koroglu M., ÖZMEN M. N. , AKATA D., Bijan B.
EUROPEAN RADIOLOGY, vol.12, 2002 (Journal Indexed in SCI)

Articles Published in Other Journals

- I. **The Case of MRI Repetitions with Direct and Indirect Cost Implications: Evidence from Hacettepe University Hospitals**
BAŞAR DİKMEN D., ÖZEN İ. C. , ÖZTÜRK S., GÜMELER E., AKATA D., ÇİFTÇİ A. Ö.
SOSYOEKONOMI, vol.27, no.41, pp.253-262, 2019 (Journal Indexed in ESCI)
- II. **Imaging findings of congenital anomalies of seminal vesicles**
ÖCAL O., KARAOSMANOĞLU A. D. , KARÇAALTINCABA M., AKATA D., Ozmen M.
POLISH JOURNAL OF RADIOLOGY, vol.84, 2019 (Journal Indexed in ESCI)
- III. **Computed Tomography-Based Diagnosis of Gastric Vein Invasion in Patients with Gastric Cancer**
ÜNAL E., KARAOSMANOĞLU A. D. , ÖZMEN M. N. , AKATA D., KARÇAALTINCABA M.
EURASIAN JOURNAL OF MEDICINE, vol.50, no.2, pp.91-95, 2018 (Journal Indexed in ESCI)
- IV. **Imaging findings of splenic emergencies: a pictorial review**
ÜNAL E., ONUR M. R. , AKPINAR E., Ahmadov J., KARÇAALTINCABA M., ÖZMEN M. N. , AKATA D.
INSIGHTS INTO IMAGING, vol.7, no.2, pp.215-222, 2016 (Journal Indexed in ESCI)
- V. **Pyelolymphatic backflow demonstrated by an abdominal CT: A case report**
Durhan G., AYYILDIZ V. A. , ÇİFTÇİ T. T. , AKATA D., ÖZMEN M. N.
POLISH JOURNAL OF RADIOLOGY, vol.79, pp.6-8, 2014 (Journal Indexed in ESCI)
- VI. **Eccrine Spiradenoma of the Thigh: Sonographic Findings and Review of the Literature**
Yesilkaya Y., DEMİRBAŞ B., GÖKÖZ Ö., AKATA D.
JOURNAL OF DIAGNOSTIC MEDICAL SONOGRAPHY, vol.28, no.6, pp.311-313, 2012 (Journal Indexed in ESCI)

Refereed Congress / Symposium Publications in Proceedings

- I. **Investigation the causes of overscanning in z-axis in thorax, abdominopelvic and thoracoabdominopelvic CT examinations**
YAR O., ONUR M. R. , İDİLMAN İ. S. , AKPINAR E., AKATA D.
ECR 2019, 27 February - 04 March 2019
- II. **Pearls and pitfalls for fast imaging, low dose and high quality in emergency radiology.**
ONUR M. R. , İDİLMAN İ. S. , AKPINAR E., YAR O., ÖZMEN M. N. , AKATA D.
European Congress of Radiology, 28 February - 03 March 2018
- III. **Does body mass index affect radiation dose reduction in prospective electrocardiographic (ECG) gating cardiac computed tomography?**
Kara B., ONUR M. R. , Toker A., Horoz S., AKATA D.
European Congress of Radiology, 28 February - 03 March 2018
- IV. **Optimisation of CT protocols in abdominal emergencies.**
ONUR M. R. , AKPINAR E., İDİLMAN İ. S. , AKATA D., ÖZMEN M. N.
European Congress of Radiology, Viyana, Austria, 28 February - 03 March 2018
- V. **Nonalcoholic fatty liver disease is associated with significant coronary artery disease in type 2 diabetic patients A CT angiography study**
İDİLMAN İ. S. , AKATA D., HAZIROLAN T., DOĞANAY ERDOĞAN B., AYTEMİR K., KARÇAALTINCABA M.
International Istanbul Liver Imaging Meeting, 7 - 10 April 2013
- VI. **Nadir bir hidrosel sebebi Skrotuma migrasyon gösteren ventriküloperitoneal şant**
İDİLMAN İ. S. , KARAOSMANOĞLU A. D. , AKATA D., HALİLOĞLU M.
28. Ulusal Radyoloji Kongresi, Turkey, 27 - 31 October 2007

Supported Projects

ELDEM F. G. , PEYNİRCİOĞLU B., AKATA D., Project Supported by Higher Education Institutions, Hacettepe Üniversitesi Tıp Fakültesi Radyoloji Anabilim Dalı Vasküler Girişimsel Radyoloji Birimine Karbondioksit (CO₂) ile Anjiyografi Alt Yapısının Sağlanması, 2018 - 2020

AKATA D., Project Supported by Higher Education Institutions, ESGAR 2015 Kongresinde Radyoloji Bilgilerini Geliştirme Projesi, 2015 - 2017

Citations

Total Citations (WOS):857

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