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Education Information

Expertise In Medicine, Hacettepe University, Tıp Fakültesi, Radyoloji, Turkey 1987 - 1991

Postgraduate, Hacettepe University, Tıp, Turkey 1978 - 1984

Foreign Languages

English, C1 Advanced

Research Areas

Medicine, Health Sciences, Internal Medicine Sciences, Radiodiagnostic

Academic Titles / Tasks

Professor, Hacettepe University, Tıp Fakültesi, Dahili Tıp Bilimleri Bölümü, 1987 - Continues

Academic and Administrative Experience

Hacettepe Üniversitesi, Tıp Fakültesi, 2000 - 2011

Published journal articles indexed by SCI, SSCI, and AHCI

- I. **Long-term follow-up results of multiparametric prostate MRI and the prognostic value of PI-RADS: a single-center retrospective cohort study**
ÖNDER Ö., Ayva M., YARAŞIR Y., GÜRLER V., YAZICI M. S., AKDOĞAN B., KARAOSMANOĞLU A. D., KARÇAALTINCABA M., ÖZMEN M. N., AKATA D.
DIAGNOSTIC AND INTERVENTIONAL RADIOLOGY, no.3, pp.139-151, 2024 (SCI-Expanded)
- II. **Multimodal data fusion using sparse canonical correlation analysis and cooperative learning: a COVID-19 cohort study**
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- III. **Infarcts and ischemia in the abdomen: an imaging perspective with an emphasis on cross-sectional**

imaging findings

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Abdominal Radiology, vol.48, no.6, pp.2167-2195, 2023 (SCI-Expanded)

- IV. **Associations Between Hepatic and Pancreatic Steatosis with Lumbar Spinal Bone Marrow Fat: A Single-Center Magnetic Resonance Imaging Study**
Abbasoğlu A., KARÇAALTINCABA M., KARAOSMANOĞLU A. D., ÖZMEN M. N., AKATA D., İdilman İ. S.
The Turkish journal of gastroenterology : the official journal of Turkish Society of Gastroenterology, vol.34, no.6, pp.618-625, 2023 (SCI-Expanded)
- V. **Evaluation of abdominal computed tomography findings in patients with COVID-19: a multicenter study**
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- VI. **A snapshot of teleradiology practice in Turkey: the results of a survey among radiologists**
DİCLE O., Şenol U., ÖZMEN M. N., AYDINGÖZ Ü.
Diagnostic and Interventional Radiology, vol.29, no.1, pp.46-52, 2023 (SCI-Expanded)
- VII. **Multiparametric MRI with MR elastography findings in patients with sinusoidal obstruction syndrome after oxaliplatin-based chemotherapy**
POKER A., KARÇAALTINCABA M., ÖZMEN M. N., Karaosmanoglu A. D., ERDEMİR A. G., ÖCAL O., AKATA D., İDİLMAN İ. S.
INSIGHTS INTO IMAGING, vol.13, no.1, 2022 (SCI-Expanded)
- VIII. **Imaging findings of spontaneous intraabdominal hemorrhage: neoplastic and non-neoplastic causes**
Arslan S., Sarikaya Y., AKATA D., ÖZMEN M. N., KARÇAALTINCABA M., KARAOSMANOĞLU A. D.
ABDOMINAL RADIOLOGY, vol.47, no.4, pp.1473-1502, 2022 (SCI-Expanded)
- IX. **Cross-sectional imaging findings of splenic infections: is differential diagnosis possible?**
KARAOSMANOĞLU A. D., Uysal A., ÖNDER Ö., Hahn P. F., AKATA D., ÖZMEN M. N., KARÇAALTINCABA M.
ABDOMINAL RADIOLOGY, vol.46, no.10, pp.4828-4852, 2021 (SCI-Expanded)
- X. **Imaging findings of diseases affecting the gastrohepatic ligament: not as acquiescent as it seems**
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ABDOMINAL RADIOLOGY, vol.46, no.9, pp.4106-4120, 2021 (SCI-Expanded)
- XI. **A sling of a normal right inferior vena cava around the abdominal aorta**
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SURGICAL AND RADIOLOGIC ANATOMY, vol.43, no.8, pp.1391-1394, 2021 (SCI-Expanded)
- XII. **Cross-sectional imaging features of unusual adrenal lesions: a radiopathological correlation**
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ABDOMINAL RADIOLOGY, vol.46, no.8, pp.3974-3994, 2021 (SCI-Expanded)
- XIII. **Identifying the deceiver: the non-neoplastic mimickers of genital system neoplasms**
ÖNDER Ö., KARAOSMANOĞLU A. D., Kraeft J., Uysal A., KARÇAALTINCABA M., AKATA D., ÖZMEN M. N., Hahn P. F.
INSIGHTS INTO IMAGING, vol.12, no.1, 2021 (SCI-Expanded)
- XIV. **TSR guidelines for the practice of teleradiology: 2021 update**
ÖZMEN M. N., DİCLE O., Senol U., AYDINGÖZ Ü.
DIAGNOSTIC AND INTERVENTIONAL RADIOLOGY, vol.27, no.4, pp.504-510, 2021 (SCI-Expanded)
- XV. **Immunoglobulin G4-related systemic disease: mesenteric and peritoneal involvement with radiopathological correlation and differential diagnoses**
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- XVI. **Can we differentiate neoplastic and non-neoplastic spontaneous adrenal bleeding? Imaging findings with radiopathologic correlation**

- KARAOŞMANOĐLU A. D., Uysal A., Arslan S., SÖKMENSÜER C., Leblebici C., AKATA D., ÖZMEN M. N., KARÇAALTINCABA M.
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- XVII. **Prostatitis, the Great Mimicker of Prostate Cancer: Can We Differentiate Them Quantitatively With Multiparametric MRI?**
Uysal A., Karaoşmanoglu A. D., KARÇAALTINCABA M., AKATA D., AKDOĐAN B., Baydar D. E., ÖZMEN M. N.
AMERICAN JOURNAL OF ROENTGENOLOGY, vol.215, no.5, pp.1104-1112, 2020 (SCI-Expanded)
- XVIII. **Role of imaging in visceral vascular emergencies**
KARAOŞMANOĐLU A. D., Uysal A., AKATA D., ÖZMEN M. N., KARÇAALTINCABA M.
INSIGHTS INTO IMAGING, vol.11, no.1, 2020 (SCI-Expanded)
- XIX. **Imaging findings of infectious and inflammatory diseases of the urinary system mimicking neoplastic diseases**
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ABDOMINAL RADIOLOGY, vol.45, no.4, pp.1110-1121, 2020 (SCI-Expanded)
- XX. **Tumor in the veins: an abdominal perspective with an emphasis on CT and MR imaging**
KARAOŞMANOĐLU A. D., ONUR M. R., Uysal A., AKATA D., ÖZMEN M. N., KARÇAALTINCABA M.
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- XXI. **Non-neoplastic hepatopancreatobiliary lesions simulating malignancy: can we differentiate?**
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- XXII. **Hyperintensity at fat spared area in steatotic liver on the hepatobiliary phase MRI**
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DIAGNOSTIC AND INTERVENTIONAL RADIOLOGY, vol.25, no.6, pp.416-420, 2019 (SCI-Expanded)
- XXIII. **Primary lymphomas of the intraabdominal solid organs and the gastrointestinal tract: spectrum of imaging findings with histopathological confirmation**
KARAOŞMANOĐLU 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 (SCI-Expanded)
- XXIV. **Imaging in secondary tumors of the ovary**
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- XXV. **MRI evaluation of anal and perianal diseases**
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- XXVI. **The contribution of preoperative MRI to the surgical management of anal fistulas**
KONAN A., ONUR M. R., ÖZMEN M. N.
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- XXVII. **Hepatobiliary phase liver MR imaging findings after Oxaliplatin-based chemotherapy in cancer patients**
ÜNAL E., KARAOŞMANOĐLU A. D., ÖZMEN M. N., AKATA D., KARÇAALTINCABA M.
ABDOMINAL RADIOLOGY, vol.43, no.9, pp.2321-2328, 2018 (SCI-Expanded)
- XXVIII. **Secondary Tumors of the Urinary System: An Imaging Conundrum**
KARAOŞMANOĐLU A. D., ONUR M. R., KARÇAALTINCABA M., AKATA D., ÖZMEN M. N.
KOREAN JOURNAL OF RADIOLOGY, vol.19, no.4, pp.742-751, 2018 (SCI-Expanded)
- XXIX. **Anterior uterine wall: normal and abnormal CT and MRI findings after cesarean section**
KARAOŞMANOĐLU A. D., Gunes A., ÖZMEN M. N., AKATA D.
DIAGNOSTIC AND INTERVENTIONAL RADIOLOGY, vol.24, no.3, pp.135-138, 2018 (SCI-Expanded)
- XXX. **Imaging of pathology involving the space around the hepatic veins: "perivenous pattern"**
KARAOŞMANOĐLU A. D., ONUR M. R., ÖZMEN M. N., AKATA D., KARÇAALTINCABA M.
DIAGNOSTIC AND INTERVENTIONAL RADIOLOGY, vol.24, no.2, pp.77-82, 2018 (SCI-Expanded)
- XXXI. **Magnetic Resonance Imaging of Liver Metastasis**

- KARAOŞMANOĐLU 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 (SCI-Expanded)
- XXXII. **Reproducibility and variability of very low dose hepatic perfusion CT in metastatic liver disease**
Topcuođlu O. M., KARÇAALTINCABA M., AKATA D., ÖZMEN M. N.
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- XXXIII. **Predictors of poor outcome in gastrointestinal bleeding in emergency department**
KAYA E., KARACA M. A., ALDEMİR D., ÖZMEN M. N.
WORLD JOURNAL OF GASTROENTEROLOGY, vol.22, no.16, pp.4219-4225, 2016 (SCI-Expanded)
- XXXIV. **Invisible fat on CT: making it visible by MRI**
ÜNAL E., KARAOŞMANOĐLU A. D., AKATA D., ÖZMEN M. N., KARÇAALTINCABA M.
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- XXXV. **Different forms of iron accumulation in the liver on MRI**
İDİLMAN İ. S., AKATA D., ÖZMEN M. N., KARÇAALTINCABA M.
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- XXXVI. **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.
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- XXXVII. **Current Adjuvant Therapeutic Approaches for Pancreatic Cancer**
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- XXXVIII. **Impact of Lymphatic Vessel Invasion on Survival in Gastric Cancer**
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- XXXIX. **Long-Term Results of Percutaneous Radiologic Gastrostomy and Gastrojejunostomy in Children With Emphasis on Technique: Single or Double Gastropexy?**
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AMERICAN JOURNAL OF ROENTGENOLOGY, vol.195, no.5, pp.1231-1237, 2010 (SCI-Expanded)
- XL. **Diffuse Fatty Infiltration of the Thyroid Gland in Amyloidosis Sonographic, Computed Tomographic, and Magnetic Resonance Imaging Findings**
Aksu A. O., ÖZMEN M. N., Oguz K. K., AKINCI D., Yasavun U., Firat P.
JOURNAL OF ULTRASOUND IN MEDICINE, vol.29, no.8, pp.1251-1255, 2010 (SCI-Expanded)
- XLI. **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 (SCI-Expanded)
- XLII. **Dual Energy Virtual CT Colonoscopy with Dual Source Computed Tomography: Initial Experience**
KARÇAALTINCABA M., KARAOŞMANOĐLU D., AKATA D., SENTURK S., ÖZMEN M. N., ALİBEK S.
ROFO-FORTSCHRITTE AUF DEM GEBIET DER RONTGENSTRAHLEN UND DER BILDGEBENDEN VERFAHREN, vol.181, no.9, pp.859-862, 2009 (SCI-Expanded)
- XLIII. **CT findings of lymphoma with peritoneal, omental and mesenteric involvement: Peritoneal lymphomatosis**
KARAOŞMANOĐLU D., KARÇAALTINCABA M., OĐUZ B., AKATA D., Ozmen M., AKHAN O.
EUROPEAN JOURNAL OF RADIOLOGY, vol.71, no.2, pp.313-317, 2009 (SCI-Expanded)
- XLIV. **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 (SCI-Expanded)
- XLV. **MDCT of the Ovarian Vein: Normal Anatomy and Pathology**
KARAOŞMANOĐLU D., KARÇAALTINCABA M., KARÇAALTINCABA D., AKATA D., Ozmen M.
AMERICAN JOURNAL OF ROENTGENOLOGY, vol.192, no.1, pp.295-299, 2009 (SCI-Expanded)

- XLVI. Cavernomatous Transformation of Hepatic Veins at the Hepaticocaval Junction Due to Short-Segment Hepatic Vein Occlusion**
Karaosmanoglu D., KARÇAALTINCABA M., METİN Y., Yesilel K., Boge M.
JOURNAL OF ULTRASOUND IN MEDICINE, vol.27, no.12, pp.1787-1790, 2008 (SCI-Expanded)
- XLVII. Innominate steal phenomenon: Color and spectral Doppler sonographic findings**
UZUN M., Bagcier S., Akkan K., UZUN M., Karaosmanoglu D., Bursali A.
JOURNAL OF ULTRASOUND IN MEDICINE, vol.27, no.10, pp.1537-1538, 2008 (SCI-Expanded)
- XLVIII. Percutaneous treatment of pyocystis in patients with autosomal dominant polycystic kidney disease**
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- XLIX. 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.
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- L. Peritoneal carcinomatosis in urinary bladder cancer**
Turkbey B., Basaran C., KARÇAALTINCABA M., AKPINAR E., OĞUZ B., AKATA D., ÖZMEN M. N., AKHAN O.
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- LI. An unusual cause of hydrocele: Malpositioned ventriculoperitoneal shunt in the scrotum**
Karaosmanoglu D., METİN Y., AKATA D., HALİLOĞLU M.
JOURNAL OF ULTRASOUND IN MEDICINE, vol.27, no.1, pp.159-160, 2008 (SCI-Expanded)
- LII. Sonographic findings of testicular involvement of neuroblastoma - An unusual clinical association**
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JOURNAL OF ULTRASOUND IN MEDICINE, vol.26, no.12, pp.1785-1787, 2007 (SCI-Expanded)
- LIII. Sonographic findings of colonic lipoma causing intussusception**
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JOURNAL OF ULTRASOUND IN MEDICINE, vol.26, no.11, pp.1621-1623, 2007 (SCI-Expanded)
- LIV. Detection of a pseudoaneurysm in the knee joint with Doppler imaging after blunt trauma**
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JOURNAL OF ULTRASOUND IN MEDICINE, vol.25, no.9, pp.1211-1213, 2006 (SCI-Expanded)
- LV. Unusual imaging findings in Wilson's disease**
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EUROPEAN RADIOLOGY, vol.12, 2002 (SCI-Expanded)

Articles Published in Other Journals

- I. 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 (ESCI)
- II. 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 (ESCI)
- III. Pyelolymphatic backflow demonstrated by an abdominal CT: A case report**
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POLISH JOURNAL OF RADIOLOGY, vol.79, pp.6-8, 2014 (ESCI)

Refereed Congress / Symposium Publications in Proceedings

- I. 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

II. Optimisation of CT protocols in abdominal emergencies.

ONUR M. R., AKPINAR E., İDİLMAN İ. S., AKATA D., ÖZMEN M. N.

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III. THE EFFECTS OF BMI ON RESPIRATORY AND HEMODYNAMIC PARAMETERS IN LAPAROSCOPIC BARIATRIC SURGERY: AN OBSERVATIONAL STUDY

Ayyıldız A., PAMUK A. G., ÜZÜMCÜGİL F., AKÇA B., Yılbas A. A., ŞAHİN T. K., ÖZMEN M. N., Aypar U.

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IV. Fluoroscopically guided metallic stent placement in malignant gastroduodenal obstruction

BULUT E. G., ÇİFTÇİ T. T., ÖZKAN F., İSLİM F., AKINCI D., ÖZMEN M. N., AKHAN O.

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Supported Projects

ONUR M. R., KARÇAALTINCABA M., ÖZMEN M. N., Project Supported by Higher Education Institutions, Shear-Wave Ultrason Elastografi ve Füzyon Görüntüleme, 2016 - 2019

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Metrics

Publication: 62

Citation (WoS): 338

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Non Academic Experience

Hacettepe Üniversitesi