

# Prof. ALİ DEVRİM KARAOSMANOĞLU

## Personal Information

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## Education Information

Expertise In Medicine, Gazi Üniversitesi, Tıp Fakültesi, Radyoloji, Turkey 2000 - 2005

Undergraduate, Hacettepe Üniversitesi, Tıp Fakültesi, Turkey 1994 - 2000

## Research Areas

Medicine, Health Sciences, Internal Medicine Sciences, Radiodiagnostic

## Academic Titles / Tasks

Associate Professor, Hacettepe Üniversitesi, Hacettepe Tıp Fakültesi, 2014 - Continues

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

- I. **Anatomy of testicular artery: A proposal for a classification with MDCT angiography**  
BALCI Ş., ARDALI DÜZGÜN S., Arslan S., Balci H., KARÇAALTINCABA M., KARAOSMANOĞLU A. D.  
EUROPEAN JOURNAL OF RADIOLOGY, vol.142, 2021 (Journal Indexed in SCI)
- II. **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 (Journal Indexed in SCI)
- III. **Imaging findings of diseases affecting the gastrohepatic ligament: not as acquiescent as it seems**  
KARAOSMANOĞLU A. D., ÖNDER Ö., AKATA D., ÖZMEN M. N., KARÇAALTINCABA M.  
ABDOMINAL RADIOLOGY, 2021 (Journal Indexed in SCI)
- IV. **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, 2021 (Journal Indexed in SCI)
- V. **Immunoglobulin G4-related systemic disease: mesenteric and peritoneal involvement with radiopathological correlation and differential diagnoses**  
KARAOSMANOĞLU A. D., ÖNDER Ö., LEBLEBİCİ C. B., SÖKMENSÜER C., AKATA D., ÖZMEN M. N.,  
KARÇAALTINCABA M.  
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- VI. **Cross-sectional imaging features of unusual adrenal lesions: a radiopathological correlation**  
KARAOSMANOĞLU A. D., ÖNDER Ö., LEBLEBİCİ C. B., SÖKMENSÜER C., AKATA D., ÖZMEN M. N.,  
KARÇAALTINCABA M.  
ABDOMINAL RADIOLOGY, 2021 (Journal Indexed in SCI)
- VII. **A sling of a normal right inferior vena cava around the abdominal aorta**  
KARAOSMANOĞLU A. D., ARDALI DÜZGÜN S., AKATA D., ÖZMEN M. N., KARÇAALTINCABA M.

SURGICAL AND RADIOLOGIC ANATOMY, 2021 (Journal Indexed in SCI)

- VIII. **The role of interventional radiology in the treatment of patients with pancreatic cancer**  
Uysal A., ÜNAL E., KARAOSMANOĞLU A. D., Arellano R., ÇİFTÇİ T. T., AKINCI D., AKHAN O.  
BRITISH JOURNAL OF RADIOLOGY, vol.94, no.1118, 2021 (Journal Indexed in SCI)
- IX. **Role of imaging in visceral vascular emergencies**  
KARAOSMANOĞLU A. D., Uysal A., AKATA D., ÖZMEN M. N., KARÇAALTINCABA M.  
INSIGHTS INTO IMAGING, vol.11, no.1, 2020 (Journal Indexed in SCI)
- X. **Can we differentiate neoplastic and non-neoplastic spontaneous adrenal bleeding? Imaging findings with radiopathologic correlation**  
KARAOSMANOĞLU A. D., Uysal A., Arslan S., SÖKMENSÜER C., Lelebici C., AKATA D., ÖZMEN M. N.,  
KARÇAALTINCABA M.  
ABDOMINAL RADIOLOGY, 2020 (Journal Indexed in SCI)
- XI. **Congenital and hereditary cystic diseases of the abdomen**  
KARAOSMANOĞLU 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)
- XII. **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 (Journal Indexed in SCI)
- XIII. **Pancreatic Endometrioma Presenting With Spontaneous Hemorrhagic Rupture**  
KARAOSMANOĞLU A. D., Arslan S., ÖZBAY Y., SÖKMENSÜER C., ÖZOĞUL E., KARÇAALTINCABA M.  
PANCREAS, vol.49, no.3, 2020 (Journal Indexed in SCI)
- XIV. **Tumor in the veins: an abdominal perspective with an emphasis on CT and MR imaging**  
KARAOSMANOĞLU 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)
- XV. **Non-neoplastic hepatopancreatobiliary lesions simulating malignancy: can we differentiate?**  
KARAOSMANOĞLU 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)
- XVI. **Hyperintensity at fat spared area in steatotic liver on the hepatobiliary phase MRI**  
ÜNAL E., İDİLMAN İ. S., KARAOSMANOĞLU 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)
- XVII. **Primary lymphomas of the intraabdominal solid organs and the gastrointestinal tract: spectrum of imaging findings with histopathological confirmation**  
KARAOSMANOĞLU 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)
- XVIII. **Low tube voltage increases the diagnostic performance of dual-energy computed tomography in patients with acute appendicitis**  
Topel C., ONUR M. R., AKPINAR E., KARAOSMANOĞLU A. D., AKATA D., KARÇAALTINCABA M.  
DIAGNOSTIC AND INTERVENTIONAL RADIOLOGY, vol.25, no.4, pp.257-264, 2019 (Journal Indexed in SCI)
- XIX. **Imaging in secondary tumors of the ovary**  
KARAOSMANOĞLU 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)
- XX. **MRI evaluation of anal and perianal diseases**  
Balci S., ONUR M. R., KARAOSMANOĞLU 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)
- XXI. **Focal hypersteatosis: a pseudolesion in patients with liver steatosis**  
Metin N. O., KARAOSMANOĞLU A. D., METİN Y., KARÇAALTINCABA M.  
DIAGNOSTIC AND INTERVENTIONAL RADIOLOGY, vol.25, no.1, pp.14-20, 2019 (Journal Indexed in SCI)
- XXII. **Hepatobiliary phase liver MR imaging findings after Oxaliplatin-based chemotherapy in cancer**

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ABDOMINAL RADIOLOGY, vol.43, no.9, pp.2321-2328, 2018 (Journal Indexed in SCI)

- XXIII. **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)
- XXIV. **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)
- XXV. **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)
- XXVI. **Accuracy of early CT findings for predicting disease course in patients with acute pancreatitis**  
TAYDAŞ O., ÜNAL E., KARAOSMANOĞLU A. D. , ONUR M. R. , AKPINAR E.  
JAPANESE JOURNAL OF RADIOLOGY, vol.36, no.2, pp.151-158, 2018 (Journal Indexed in SCI)
- XXVII. **Biliopancreatic Reflux Shown on Gadoteric Acid-Enhanced MRI**  
KARAOSMANOĞLU A. D. , KARÇAALTINCABA M.  
AMERICAN JOURNAL OF ROENTGENOLOGY, vol.209, no.2, 2017 (Journal Indexed in SCI)
- XXVIII. **Imaging features of non-traumatic vascular liver emergencies**  
ONUR M. R. , KARAOSMANOĞLU A. D. , AKÇA O., ÖCAL O., AKPINAR E., KARÇAALTINCABA M.  
JAPANESE JOURNAL OF RADIOLOGY, vol.35, no.5, pp.215-224, 2017 (Journal Indexed in SCI)
- XXIX. **Diverticulitis: a comprehensive review with usual and unusual complications**  
ONUR M. R. , AKPINAR E., KARAOSMANOĞLU A. D. , Isayev C., KARÇAALTINCABA M.  
INSIGHTS INTO IMAGING, vol.8, no.1, pp.19-27, 2017 (Journal Indexed in SCI)
- XXX. **Role of multimodality imaging in the diagnosis of lymphoproliferative malignancies and hematologic disorders of the kidneys**  
KARAOSMANOĞLU A. D. , ONUR M. R. , Tabari A., KARÇAALTINCABA M., Arellano R. S.  
ABDOMINAL RADIOLOGY, vol.42, no.1, pp.242-253, 2017 (Journal Indexed in SCI)
- XXXI. **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)
- XXXII. **Hepatobiliary Tuberculosis: Imaging Findings**  
KARAOSMANOĞLU A. D. , ONUR M. R. , Sahani D. V. , Tabari A., KARÇAALTINCABA M.  
AMERICAN JOURNAL OF ROENTGENOLOGY, vol.207, no.4, pp.694-704, 2016 (Journal Indexed in SCI)
- XXXIII. **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)
- XXXIV. **Imaging of hepatobiliary involvement in sarcoidosis**  
KARAOSMANOĞLU A. D. , ONUR M. R. , Saini S., Taberi A., KARÇAALTINCABA M.  
ABDOMINAL IMAGING, vol.40, no.8, pp.3330-3337, 2015 (Journal Indexed in SCI)
- XXXV. **Unusual benign solid neoplasms of the kidney: cross-sectional imaging findings**  
KARAOSMANOĞLU A. D. , ONUR M. R. , Shirkhoda A., Ozmen M., Hahn P. F.  
DIAGNOSTIC AND INTERVENTIONAL RADIOLOGY, vol.21, no.5, pp.376-381, 2015 (Journal Indexed in SCI)
- XXXVI. **Wandering spleen with volvulus of pancreas**  
KARAOSMANOĞLU A. D. , ONUR M. R. , KARÇAALTINCABA M.  
JOURNAL OF MEDICAL ULTRASONICS, vol.42, no.3, pp.413-416, 2015 (Journal Indexed in SCI)
- XXXVII. **Unusual Malignant Solid Neoplasms of the Kidney: Cross-Sectional Imaging Findings**  
Karaosmanoglu A. D. , ONUR M. R. , Shirkhoda A., Ozmen M., Hahn P. F.  
KOREAN JOURNAL OF RADIOLOGY, vol.16, no.4, pp.853-859, 2015 (Journal Indexed in SCI)
- XXXVIII. **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)
- XXXIX. **CT and MRI of Aortic Coarctation: Pre- and Postsurgical Findings**  
KARAOSMANOĞLU A. D. , Khawaja R. D. A. , ONUR M. R. , Kalra M. K.  
AMERICAN JOURNAL OF ROENTGENOLOGY, vol.204, no.3, 2015 (Journal Indexed in SCI)
- XL. **CT angiography of the renal arteries and veins: normal anatomy and variants**  
Hazirolan T., Oz M., Turkbey B., KARAOSMANOĞLU A. D. , Oguz B. S. , Canyigit M.  
DIAGNOSTIC AND INTERVENTIONAL RADIOLOGY, vol.17, no.1, pp.67-73, 2011 (Journal Indexed in SCI)
- XLI. **CT ANGIOGRAPHY EVALUATION OF THE RENAL VASCULAR PATHOLOGIES. A PICTORIAL REVIEW**  
Oz M., Hazirolan T., Turkbey B., KARAOSMANOĞLU A. D. , Canyigit M., Peynircioglu B.  
JBR-BTR, vol.93, no.5, pp.252-257, 2010 (Journal Indexed in SCI)
- XLII. **Mesenteric Arterial Variations Detected at MDCT Angiography of Abdominal Aorta**  
HAZIROLAN T., METİN Y., KARAOSMANOĞLU A. D. , CANYİĞİT M., Turkbey B., OĞUZ B., Ariyurek M.  
AMERICAN JOURNAL OF ROENTGENOLOGY, vol.192, no.4, pp.1097-1102, 2009 (Journal Indexed in SCI)
- XLIII. **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)
- XLIV. **Imaging findings in congenital hepatic fibrosis**  
Akhan O., KARAOSMANOĞLU A. D. , Ergen B.  
EUROPEAN JOURNAL OF RADIOLOGY, vol.61, no.1, pp.18-24, 2007 (Journal Indexed in SCI)

## Articles Published in Other Journals

- I. **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)
- II. **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)

## Books & Book Chapters

- I. **Imaging in Gastrointestinal Cancer**  
KARAOSMANOĞLU A. D. , ONUR M. R. , Arellano R. S.  
in: Textbook of Gastrointestinal Oncology, Suayib Yalcin, Philip A. Philip, Editor, Springer, Cham, pp.445-464, 2019
- II. **Role of Interventional Radiology in Management of Gastrointestinal Cancers and Neuroendocrine Tumors**  
KARAOSMANOĞLU A. D. , ONUR M. R. , AKHAN O.  
in: Textbook of Gastrointestinal Oncology, Suayib S. Yalcin, Philip A. Philip, Editor, Springer, Cham, pp.551-572, 2019

## Refereed Congress / Symposium Publications in Proceedings

- I. **Evaluation of acute appendicitis with dual-energy CT**  
Topel Ç., ONUR M. R. , ÜNAL E., METİN AKSU N., KARAOSMANOĞLU A. D. , AKPINAR E., KARÇAALTINCABA M.  
ESGAR 2017, Atina, 20 - 23 June 2017
- II. **Portal ve splenik ven trombozuyla birliktelik gösteren pankreatik nöroendokrin tümörlü hastada sonografik bulgular**

İDİLMAN İ. S. , VUDALI DOĞRUYOL S., KARÇAALTINCABA M., KARAOSMANOĞLU A. D.

29. Ulusal Radyoloji Kongresi, Turkey, 1 - 05 November 2008

III. **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**

ONUR M. R. , KARAOSMANOĞLU A. D. , AKPINAR E., KARÇAALTINCABA M., ÖZMEN M. N. , Project Supported by Higher Education Institutions, Bilgisayarlı Tomografi Standardize Edilmiş Kriterlerle Güvenlidir, 2017 - 2017

## **Citations**

Total Citations (WOS):272

h-index (WOS):10