

# Atilla ARSLANOĐLU

MD. Prof.

**Location:** Lokman Hekim University Ankara Hospital

**Department:** Radiology

**Language:** Turkish, English



## Medical Field of Interest

Liver Cancer Radiology  
Musculoskeletal Radiology  
Spinal Radiologic Imaging  
Neuroradiology and Pediatric Neuroradiology  
MR Spectroscopy

## Education

Year	Institution	Department
1993	Gülhane Military Medical Academy	Faculty of Medicine

## Experience

Year	Institution	Department
1994 – 1996	Hakkari	General Practitioner
1999 – 2005	Anittepe Gendarmerie Dispensary	General Practitioner
2002 – 2003	Johns Hopkins University, Baltimore, USA	Radiology
2005 – 2008	Van Military Hospital	Radiology
2008 – 2012	Beytepe Military Hospital	Radiology
2012 – 2013	Gülhane Military Medical Faculty	Radiology
2014 – 2016	Northwestern University, Chicago, USA	Radiology
2017 – 2020	BRCARE Imaging Center	Radiology
2020 – 2024	A Life Hospital	Radiology
2021 – 2024	Yüksek İhtisas University Faculty of Medicine	Radiology
2024 – 2025	Private Ankara Surgical Medical Center	Radiology
2026 -	Lokman Hekim University Ankara Hospital	Radiology

## Memberships

Turkish Society of Radiology  
Turkish Society of Magnetic Resonance  
Turkish Society of Neuroradiology  
European Society of Radiology

## Awards

1. Research Award, Chicago Radiological Society, Chicago, USA, 2015. Seyal AR, Arslanoglu A, Velichko YS, Amin SK, Kumar N, Mouser HC, O'Donnell T, Yaghmai V, " Tumor Margin Intensity Slope to Quantify Morphological Changes in Colorectal Liver Metastasis after Anti-angiogenic Therapy"

2. Certificate of Merit, Education Exhibit RSNA, (Radiology Society of North America), Chicago, USA, 2014. Arslanoglu A, Seyal AR., Sahin A., Guindalini FG., Miller FH., Yaghmai V., What you need to know about the alphabet soup of hepatocellular carcinoma imaging.

3.Certificate of Merit and Radiographics invitation, Education Exhibit RSNA, (Radiology Society of North America), Chicago, USA, 2014, Seyal AR., Arslanoglu A., Sahin A., Abboud S., Horowitz JM., Yaghmai V. Low kV CT imaging of the abdomen: Benefits, pearls and pitfalls.

4.Certificate of Merit, Education Exhibit RSNA, (Radiology Society of North America), Chicago, USA, 2014. Adeel R. Seyal, Atilla Arslanoglu, Yuri S. Velichko, Samir Abboud, Thomas P. O'Donnell, Vahid Yaghmai, Texture Analysis of Solid Abdominal Neoplasms: A Primer.

## Scientific Publications

Arslanoglu, A., Bonekamp, D., Barker, BP., Horská, A., "Quantitative Proton MR Spectroscopic Imaging of the Mesial Temporal Lobe", J Magn Reson Imaging, 20,772–778 (2004).

Arslanoglu, A., Aygun N., Tekhtani, D., Aronson, L., Cohen, K., Burger, PC, Yousem, DM. "Imaging Findings of Central Nervous System Atypical Teratoid/Rhabdoid Tumors", AJNR Am J Neuroradiol 25,476–480 (2004).

Bonekamp, D., Horská, A., Jacobs, MA., Arslanoglu, A., Barker PB., "A Fast Method for Image Segmentation: Application to Proton MR Spectroscopic Imaging", Magn Reson Med, 54(5),1268-72 (2005).

Arslanoğlu, A., Bilgin, S., Kubat, Z., Ceyhan, MN., İlhan MN., Maral, I., "Doctors' and intern doctors' knowledge about patients' ionizing radiation exposure doses during common radiological examinations", Diagn Interv Radiol, 13(2),53-55 (2007).

Yildirim, N., Arslanoglu, A., Sahan, M., Yildirim, A., "Rhinolithiasis: Clinical, radiological, and mineralogical features", Am J Rhinol, 22(1), 78-81 (2008).

Yıldırım, N., Arslanoglu, A., Aygun, N., "Otologic And Leptomeningeal Involvements As Presenting Features In Sero-Negative Wegener's granulomatosis", Am J Otolaryngol, 29(2), 147-149 (2008).

Yıldırım, N., Arslanoglu, A., Mahiroğullari, M., Şahan, M., Özkan, H., "Klippel-Feil syndrome and associated ear anomalies", Am J Otolaryngol, 29(5), 319-325 (2008).

Şahan, M., Yıldırım, N., Arslanoglu, A., Karslıoğlu, Y., Kazıkdaş, CK. "Carcinoid tumor of the middle ear: report of a case", Am J Otolaryngol, 29(5), 352-356 (2008).

Krishnan A., Arslanoglu A., Yildirm N., Silbergleit R., Aygun N., "Imaging Findings of Bisphosphonate-Related Osteonecrosis of the Jaw With Emphasis on Early Magnetic Resonance Imaging Findings", J Comput Assist Tomogr, 33 (2), 298-304 (2009).

Seyal AR, Gonzalez-Guindalini FD, Arslanoglu A, Harmath CB, Lewandowski RJ, Salem R, Yaghmai V. Reproducibility of mRECIST in assessing response to transarterial radioembolization therapy in hepatocellular carcinoma. Hepatology, 62(4), 1111-21 (2015).

Seyal AR, Arslanoglu A., Abboud SF, Sahin A, Horowitz JM, Yaghmai V. CT Imaging of the Abdomen with Reduced Tube Potential: A Practical Approach. RadioGraphics, 35(7), 1922-39 (2015).

Seyal AR, Parekh K, Arslanoglu A, Gonzalez –Guindalini FD, Tochetto SM, Velichko YS, Yaghmai V. Performance of tumor growth kinetics as an imaging biomarker for response assessment in colorectal liver metastases: Correlation with FDG PET. Abdom Imaging, 2015 Oct;40(8):3043-51.

Arslanoglu A., Seyal AR., Sodagari F., Sahin A., Miller FH., Salem R., Yaghmai V., Current guidelines for diagnosis and management of hepatocellular carcinoma: A comparative review. AJR Am J Roentgenol, DOI:10.2214/AJR.15.15490 (2016).