

## **Asst. Prof. TUĞANA AKBAŞ**

### **Personal Information**

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**Web:** <https://avesis.acibadem.edu.tr/tugana.akbas>

### **Education Information**

Expertise In Medicine, Mersin University, Faculty Of Medicine, Department Of Internal Medicine, Turkey 2000 - 2005

Under Graduate, Ankara University, Ankara Faculty Of Medicine, Turkey 1993 - 1999

### **Foreign Languages**

English, C1 Advanced

### **Certificates, Courses and Trainings**

Vocational Course, ESOR Visiting Professorship Program/ Urogenital Radiology , European Society of Radiology, 2018

Measurement and Evaluation, Yeterlilik Belgesi, Turkish Society of Radiology, 2017

Vocational Course, 39th Post Graduate Course , European Society of Paediatric Radiology, 2017

Measurement and Evaluation, European Diploma in Radiology, European Society of Radiology, 2017

Vocational Course, ESOR GALEN Advanced Course, European Society of Radiology, 2015

### **Research Areas**

Medicine, Health Sciences, Internal Medicine Sciences, Radiodiagnostic

### **Academic Titles / Tasks**

Assistant Professor, Acibadem Mehmet Ali Aydinlar University, Sağlık Hizmetleri Meslek Yüksekokulu,

Elektronörofizyoloji Bölümü, 2013 - Continues

Expert PhD, Adana Acibadem Hospital, Radiology, 2010 - Continues

Lecturer, Acibadem Mehmet Ali Aydinlar University, School Of Medicine, Department Of Medical Sciences, 2011 - 2013

Expert PhD, Nörotıp Imaging Center , Radiology, 2009 - 2010

Expert PhD, Adana Surgical Medical Center, Radiology, 2008 - 2009

Expert PhD, Adana Numune Training and Research Hospital, Radiology, 2005 - 2008

Researcher, University of Arkansas at Little Rock, Medical School, Radiology, 2004 - 2004

### **Courses**

Medical Imaging IV, Associate Degree, 2014 - 2015, 2015 - 2016, 2016 - 2017, 2017 - 2018, 2018 - 2019, 2019 - 2020

Medical Imaging IV, Associate Degree, 2014 - 2015, 2015 - 2016, 2016 - 2017, 2017 - 2018, 2018 - 2019, 2019 - 2020  
Medical Terminology, Associate Degree, 2014 - 2015  
Medical Terminology, Associate Degree, 2014 - 2015  
Basic Anatomy, Associate Degree, 2013 - 2014

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

- I. **Analysis of Cavernous Malformations: Experience with 18 Cases**  
Haciyakupoglu E., YILMAZ D. M. , Kinali B., Akbas T., Haciyakupoglu S.  
TURKISH NEUROSURGERY, vol.29, no.3, pp.340-348, 2019 (Journal Indexed in SCI)
- II. **Cecum perforation induced by mycophenolate mofetil after hematopoietic stem cell transplantation: A case report and review of literature**  
Karagun B. Ş. , Akbas T., Arpacı T., Antmen B.  
PEDIATRIC TRANSPLANTATION, vol.22, no.6, 2018 (Journal Indexed in SCI)
- III. **Eye Movement Disorders Following Allogeneic Bone Marrow Transplantation on FK506 (Tacrolimus) and Ganciclovir**  
Karagun B. Ş. , Akbas T., Arpacı T., Antmen B.  
JOURNAL OF PEDIATRIC HEMATOLOGY ONCOLOGY, vol.40, no.1, pp.71-73, 2018 (Journal Indexed in SCI)
- IV. **Recurrent chronic subdural hematoma: Report of 13 cases**  
Haciyakupoglu E., YILMAZ D. M. , Kinali B., Arpacı T., Akbas T., Haciyakupoglu S.  
OPEN MEDICINE, vol.13, no.1, pp.520-527, 2018 (Journal Indexed in SCI)
- V. **Intraoperative sonographic guidance for intracavitary brachytherapy of cervical cancer**  
Akbas T., Ugurluer G., Acil M., Arpacı T., Serin M.  
JOURNAL OF CLINICAL ULTRASOUND, vol.46, no.1, pp.8-13, 2018 (Journal Indexed in SCI)
- VI. **Magnetic Resonance Imaging of Neurologic Complications Through the Treatment of Childhood Leukaemia and Lymphoma.**  
Arpacı T., ÖZGÜR A., Akbas T., ARPACI R. B. , Karagun B. Ş. , Ugurluer G.  
Canadian Association of Radiologists journal = Journal l'Association canadienne des radiologistes, vol.68, no.2, pp.98-105, 2017 (Journal Indexed in SCI)
- VII. **Calcified chronic subdural hematoma (CCSH): report of two cases**  
Haciyakupoglu E., YILMAZ D. M. , Arpacı T., Akbas T.  
INTERNATIONAL JOURNAL OF CLINICAL AND EXPERIMENTAL MEDICINE, vol.10, no.10, pp.14856-14859, 2017 (Journal Indexed in SCI)
- VIII. **Primary pericardial extragastrointestinal stromal tumor: A case report and literature review.**  
Arpacı T., Tokat F., ARPACI R. B. , Akbas T., Ugurluer G., Yavuz S.  
Oncology letters, vol.9, no.6, pp.2726-2728, 2015 (Journal Indexed in SCI)
- IX. **Safety, efficacy and outcomes of the new GreenLight XPS 180W laser system compared to the GreenLight HPS 120W system for the treatment of benign prostatic hyperplasia in a prospective nonrandomized single-centre study**  
EKEN A., Soyupak B., Acil M., Arpacı T., Akbas T.  
CUAJ-CANADIAN UROLOGICAL ASSOCIATION JOURNAL, vol.9, 2015 (Journal Indexed in SCI)
- X. **Spontaneous rupture of the ureter**  
Eken A., Akbas T., Arpacı T.  
SINGAPORE MEDICAL JOURNAL, vol.56, no.2, 2015 (Journal Indexed in SCI)
- XI. **Bone complications after pelvic radiation therapy: evaluation with MRI.**  
Ugurluer G., Akbas T., Arpacı T., Ozcan N., Serin M.  
Journal of medical imaging and radiation oncology, vol.58, no.3, pp.334-40, 2014 (Journal Indexed in SCI)
- XII. **Imaging of the skeletal muscle metastases**  
Arpacı T., Ugurluer G., Akbas T., Arpacı R. B. , Serin M.  
EUROPEAN REVIEW FOR MEDICAL AND PHARMACOLOGICAL SCIENCES, vol.16, no.15, pp.2057-2063, 2012

(Journal Indexed in SCI)

- XIII. **Solitary sternal metastasis of nasopharyngeal carcinoma: a case report.**  
Akbas T, Ugurluer G., Arpacı T.  
European review for medical and pharmacological sciences, vol.16, no.14, pp.1947-50, 2012 (Journal Indexed in SCI)
- XIV. **The relationship between presbycusis and mastoid pneumatization**  
Pata Y, Akbas Y., Unal M., Duce M., Akbas T., Micozkadioglu D.  
YONSEI MEDICAL JOURNAL, vol.45, no.1, pp.68-72, 2004 (Journal Indexed in SCI)

### Articles Published in Other Journals

- I. **Radiotherapy Induced Changes of Masticatory Muscles and Parotid Glands On Mri In Patients With Nasopharyngeal Carcinoma**  
Arpacı T., Uğurluer G., Orekici Temel G., Akbaş T., Serin M.  
Acibadem Universitesi Saglik Bilimleri Dergisi, vol.10, no.4, pp.621-626, 2019 (Other Refereed National Journals)
- II. **Computed tomography based evaluation of prostatic fiducial marker migration between the periods of insertion and simulation**  
Arpacı T., Ugurluer G., Ispir E. B., Eken A., Akbas T., Serin M.  
TURKISH JOURNAL OF UROLOGY, vol.40, no.4, pp.451-455, 2017 (Journal Indexed in ESCI)
- III. **Bilateral recurrent external obturator muscle hematoma: An unusual cause of pelvic pain in hemophilia**  
Arpacı T., Sasmaz I., Akbas T., Eken A., ÖZGÜR A., Antmen B.  
MOLECULAR AND CLINICAL ONCOLOGY, vol.4, no.4, pp.622-624, 2016 (Journal Indexed in ESCI)
- IV. **İki Yaşında Çocukta Dalağın Sklerozan Anjiomatoid Noduler Transformasyonu**  
ARPACI T., AKBAŞ T., BAŞDEMİR G., ZORLUDEMİR Ü.  
Mersin Üniversitesi Tıp Fakültesi Dergisi, vol.16, pp.77-79, 2015 (Other Refereed National Journals)
- V. **Prostat Kanseri Rektum Metastazı**  
UĞURLUER G., ARPACI T., ÇALIKUŞU Z., AKBAŞ T., SERİN M.  
Acibadem Üniversitesi Sağlık Bilimleri Dergisi, vol.4, no.3, pp.138-141, 2013 (Other Refereed National Journals)
- VI. **False aneurysm of the thoracic aorta due to hydatid cyst rupture**  
Özer C., Akbaş T., Yıldız A., Duce M. N., Apaydin F. D.  
European Journal of Radiology Extra, vol.54, pp.27-29, 2005 (Refereed Journals of Other Institutions)

### Refereed Congress / Symposium Publications in Proceedings

- I. **Correlation between HJHS and HEAD-US Scores during Prophylaxis in Turkish Patients with Hemophilia: National Prospective Observational Study**  
Kavaklı K., Antmen B., Aytaç Eyüpoğlu S., Şahin F., Zülfikar B., Sönmez M., Küpesiz A., Çalışkan Ü., Özbek S., Akbaş T., et al.  
World Federation of Hemophilia World Congress (WFH 2020), Kuala-Lumpur, Malaysia, 14 - 17 June 2020, pp.53-54
- II. **RADIOLOGICAL AND CLINICAL FINDINGS OF MUSCULOSKELETAL SYSTEM COMPLICATIONS AFTER HEMATOPOETIC BONE MARROW TRANSPLANTATION IN PEDIATRIC PATIENTS**  
Akbaş T.  
39. ULUSAL RADYOLOJİ KONGRESİ - 2018, Antalya, Turkey, 6 - 11 November 2018, pp.87-88
- III. **ETIOLOGY AND IMAGING FINDINGS OF ILEUS IN ONCOLOGY PATIENTS**  
Akbaş T., Ulus Ö. S.  
XVI.Balkan Congress of Radiology 2018, İzmir, Turkey, 4 - 06 October 2018, pp.54-55
- IV. **QUANTITATIVE DIFFUSION-WEIGHTED MAGNETIC RESONANCE IMAGING IN CHILDREN WITH**

## POSTERIOR REVERSIBLE ENCEPHALOPATHY SYNDROME

Akbaş T.

XVI.Balkan Congress of Radiology 2018, İzmir, Turkey, 4 - 06 October 2018, pp.82-83

- V. **Fast magnetic resonance imaging (MRI) of invasive lung aspergillosis in immunocompromised children: comparison with HRCT**  
Akbaş T., Ulus Ö. S. , Karagun B. Ş. , Arpacı T.  
European Congress of Radiology, Vienna, Austria, 28 February - 04 March 2018, pp.345
- VI. **PEDİATRİK HEMATOPOETİK KÖK HÜCRE TRANSPLANTASYONU SONRASI SANTRAL SİNİR SİSTEMİ KOMPLİKASYONLARI**  
Akbaş T., Karagün B. Ş.  
TÜRK NÖRORADYOLOJİ DERNEĞİ 27. YIL YILLIK TOPLANTISI Nöroradyoloji ve Baş-Boyun Radyolojisi, İstanbul, Turkey, 16 - 18 February 2018, pp.28
- VII. **KAVERNOMLARDA SAĞALTIM**  
HACIYAKUPOĞLU E., YILMAZ D. M. , KINALI B., ARPACI T., AKBAŞ T., HACIYAKUPOĞLU S.  
TÜRK NÖROŞİRÜRJİ DERNEĞİ 32. BİLİMSEL KONGRESİ, Antalya, Turkey, 20 - 24 April 2018, vol.28, pp.73-74
- VIII. **MR GÖRÜNTÜLEMEDE OPTİK SİNİR KILIF ÇAPI POSTERİOR REVERSİBLE ENSEFALOPATİ SENDROMU OLAN PEDİATRİK HASTALARDA TANI KRİTERİ OLABİLİR Mİ?**  
Akbaş T., Karagün B. Ş. , Ulus Ö. S. , Arpacı T., Antmen B.  
38. ULUSAL RADYOLOJİ KONGRESİ - 2017, Antalya, Turkey, 31 October - 04 November 2017, pp.29
- IX. **Correlation of brain edema degree and biochemical parameters in pediatric posterior reversible encephalopathy syndrome with hematologic and oncologic diseases**  
Akbaş T., Ulus Ö. S. , Karagün B. Ş. , Arpacı T., Kalaycı C. B. , Antmen B.  
53rd Annual Meeting of the European Society of Paediatric Radiology, Geneve, Switzerland, 1 - 03 June 2017, pp.349
- X. **NAZOFARENKS KANSERİNDE RADYOTERAPİ SONRASI MASTİKATÖR KASLARDA ve PAROTİS BEZLERİNDE GELİŞEN BOYUT ve SİNYAL DEĞİŞİKLİKLERİNİN MRG ile DEĞERLENDİRİLMESİ**  
ARPACI T., UĞURLUER G., OREKİCİ TEMEL G., AKBAŞ T., SERİN M.  
TÜRK MANYETİK REZONANS DERNEĞİ 22. YILLIK BİLİMSEL TOPLANTISI, Ankara, Turkey, 25 - 27 May 2017
- XI. **Prostat kanserinde altın işaretleyicilerin migrasyonunun ve planlama tomografisi zamanlamasının değerlendirilmesi**  
ARPACI T., UĞURLUER G., İSPİR E. B. , EKEN A., AKBAŞ T., SERİN M.  
XII. Ulusal Radyasyon Onkolojisi Kongresi, Turkey, 21 - 24 April 2016
- XII. **Parotisin duktus karsinomu Olgu sunumu**  
UĞURLUER G., ÇİL T., AKBAŞ T., SERİN M.  
XII. Ulusal Radyasyon Onkolojisi Kongresi, Turkey, 21 - 24 April 2016
- XIII. **Primer kemik lenfoması İki olgu sunumu**  
UĞURLUER G., AKBAŞ T., YAVUZ S., SERİN M.  
XII. Ulusal Radyasyon Onkolojisi Kongresi, Turkey, 21 - 24 April 2016
- XIV. **Role and benefits of intraoperative ultrasound guidance in intracavitary brachytherapy for cervical cancer**  
Akbaş T., Uğurluer G., Açıl M., Arpacı T., Serin M.  
European Congress of Radiology, Vienna, Austria, 3 - 06 March 2016, pp.236
- XV. **CAECUM PERFORATION CAUSED BY MYCOPHENOLATE MOFETIL (MMF) AFTER HAEMATOPOIETIC STEM CELL TRANSPLANTATION**  
Karagun B. Ş. , Akbas T., Arpacı T., Ozcan N., Cesur I., Serbest M., Sasmaz I., Antmen B.  
6th International Eurasian Hematology Congress, Antalya, Turkey, 14 - 18 October 2015, vol.39
- XVI. **BK polyoma virus associated hemorrhagic cystitis and nephritis in patients with undergoing allogeneic hematopoietic stem cell transplantation**  
Karagun B. S. , Eken A., Antmen B., Sasmaz I., Serbest M., Soyupak B., Akbas T., Arpacı T., Ozcan N.  
41st Annual Meeting of the European-Society-for-Blood-and-Marrow-Transplantation, İstanbul, Turkey, 22 - 25 March 2015, vol.50, pp.5573

- XVII. **Neuroimaging in childhood leukemia and lymphoma A pictorial review**  
ARPACI T., Ozgur A., AKBAŞ T., BOZDOĞAN ARPACI R., UĞURLUER G.  
Radiological Society of North America (RSNA) Annual Meeting, 30 November - 05 December 2014
- XVIII. **Perikardial ekstra gastrointestinal stromal tümör olgu sunumu**  
ARPACI T., TOKAT F., BOZDOĞAN ARPACI R., AKBAŞ T., UĞURLUER G., YAVUZ S.  
35. Ulusal Radyoloji Kongresi, Turkey, 11 - 16 November 2014
- XIX. **Bone complications after pelvic radiation therapy Evaluation with MRI**  
UĞURLUER G., AKBAŞ T., ARPACI T., OZCAN N., SERİN M.  
American Society for Radiation Oncology 56th Annual Meeting, 14 - 17 September 2014
- XX. **İnternal akustik kanal metastazı Olgu sunumu**  
UĞURLUER G., AKBAŞ T., ARPACI T., SERİN M.  
XI. Ulusal Radyasyon Onkolojisi Kongresi, Turkey, 23 - 27 April 2014
- XXI. **Nazofarenks kanserlerinin tümör T evrelemede manyetik rezonans görüntüleme Tanısal değeri yüksek sekanslar**  
AKBAŞ T., UĞURLUER G., ARPACI T., SERİN M.  
34. Ulusal Radyoloji Kongresi, Turkey, 6 - 10 November 2013
- XXII. **Prostat kanseri rektum metastazı olgu sunumu**  
UĞURLUER G., ARPACI T., ÇALIKUŞU Z., AKBAŞ T., SERİN M.  
20. Ulusal Kanser Kongresi, Turkey, 19 - 23 April 2013
- XXIII. **Kas metastazlarının klinik ve radyolojik bulguları**  
ARPACI T., UĞURLUER G., AKBAŞ T., BOZDOĞAN ARPACI R., SERİN M.  
20. Ulusal Kanser Kongresi, Turkey, 19 - 23 April 2013
- XXIV. **Serviks kanserinin psoas metastazı Olgu sunumu**  
UĞURLUER G., AKBAŞ T., ARPACI T., SERİN M.  
10. Ulusal Radyasyon Onkolojisi Kongresi, Turkey, 19 - 23 April 2012
- XXV. **Akciğer kanserinin talus metastazı Olgu sunumu**  
UĞURLUER G., ARPACI T., AKBAŞ T., SERİN M.  
10. Ulusal Radyasyon Onkolojisi Kongresi, Turkey, 19 - 23 April 2012
- XXVI. **Yüksek gradlı gliomlarda T2 ve Flair sekanslarının radyoterapi planlamasında kullanımı ve dozimetrik karşılaştırılması**  
İSPİR E. B. , UĞURLUER G., AKBAŞ T., AKDENİZ Y., SERİN M.  
10. Ulusal Radyasyon Onkolojisi Kongresi, Turkey, 19 - 23 April 2012
- XXVII. **Beyin metastazlı hastalarda sağkalımı etkileyen prognostik faktörler**  
UĞURLUER G., AKBAŞ T., ARPACI T., NAZLI Ö., SERİN M.  
10. Ulusal Radyasyon Onkolojisi Kongresi, Turkey, 19 - 23 April 2012
- XXVIII. **Beyin metastazlarında manyetik rezonans görüntüleme MRG bulguları ve sağkalımla korelasyonu**  
UĞURLUER G., AKBAŞ T., ARPACI T., NAZLI Ö., SERİN M.  
10. Ulusal Radyasyon Onkolojisi Kongresi, Turkey, 19 - 23 April 2012
- XXIX. **Pelvik radyoterapi sonrası kemik değişiklikleri**  
UĞURLUER G., AKBAŞ T., ARPACI T., OZCAN N., SERİN M.  
XIX. Ulusal Kanser Kongresi, Turkey, 20 - 24 April 2011

## **Memberships / Tasks in Scientific Organizations**

European Society of Oncologic Imaging, Member, 2019 - Continues, Turkey  
Türk Radyoloji Derneği Adana Şubesi, Secretary General, 2016 - Continues, Turkey  
European Society of Radiology, Member, 2014 - Continues, Austria  
Turkish Society of Radiology, Member, 2000 - Continues, Turkey

## **Scientific Refereeing**

European Journal Of Radiology, SCI Journal, March 2020

European Journal Of Radiology, SCI Journal, December 2019

TÜRKRAD 2019 - Uluslararası Katılımlı 40. Radyoloji Kongresi, Conference Paper (Abstract), November 2019

## **Scientific Research / Working Group Memberships**

Radyoloji Tarihi Araştırmaları Ve Etik Çalışma Grubu, Acibadem Mehmet Ali Aydınlar University, Turkey,

<https://www.turkrad.org.tr/calisma-gruplari/bilimsel-calisma-gruplari/radyoloji-tarihi-arastirmalari-ve-etik-calisma-grubu/>, 2018 - Continues

## **Edit Congress and Symposium Activities**

38. ULUSAL RADYOLOJİ KONGRESİ - 2017, Invited Speaker, Antalya, Turkey, 2017

## **Citations**

Total Citations (WOS):84

h-index (WOS):6