

**1. Name-Surname:** Serkan ARIBAL

**2. Date of Birth:** 09/05/1981

**3. Degree:** Medical Doctor

**4. Educational Background:**

**Medical Faculty:** GATA Faculty of Medicine (1999-2005)

**Career Education in Radiology:** GATA Haydarpaşa Training and Research Hospital (2008-2013)

**5. Academic Degree:** Radiology and Interventional Radiology Specialist

**6. Postgraduate and Doctoral Thesis**

**6.1 Postgraduate Thesis**

**6.2 Doctoral Thesis:** Miyokard Perfüzyon Sintigrafisi İskemi Açısından Şüpheli Olgularda, Adenozin Stres Miyokardial Bilgisayarlı Tomografi Perfüzyon İnceleme, 2013 GATA Haydarpaşa Radyoloji Servisi.

**7. Articles**

**7.1 Articles Published in International Peer-Reviewed Journals**

- 1) Are Hepatic Portal Venous System Components Distributed Equally in the Liver? A Multidetector Computerized Tomography Study. Mehmet İncedayı · Serkan Arıbal · Ali Kemal Sivrioğlu · Güner Sönmez · Ersin Öztürk · Bülent Yalçın · Cihad Çınar Başekim. *Balkan Med J* 2012; 29: 419-23
- 2) Common Late-Onset Subcortical Cerebral Hemorrhage Following Excessive Alcohol Consumption: A Case Report Ali Kemal Sivrioğlu · Murat Velioglu · Mehmet İncedayı · Serkan Arıbal · Güner Sönmez · Cınar Basekim . *Eur J Gen Med* 2013;10(1):59-62
- 3) The diagnosis of osteoporosis by measuring lumbar vertebrae density with MDCT: A comparative study with quantitative computerized tomography (QCT). Kemal Kara · Ali Kemal Sivrioğlu · Serkan Arıbal · Selahattin Özyürek · Muzaffer Sağlam · Sebahattin Sarı · Güner Sönmez · Mehmet Deveer. *Acta Medica Mediterranea*, 2013, 29: 775
- 4) Coexistence of Left Ventricular Noncompaction and Aortic Interruption. Zafer Isilak · Mehmet İncedayı · Serkan Arıbal · Muzaffer Sağlam · Murat Yalcin.
- 5) Can long-term bisphosphonate use causes low-energy fractures? A case report. T Dandinoğlu · S Akarsu · M Karadeniz · L Tekin · S Arıbal · M Z Kıralp . *Osteoporos Int*. 2014 Feb;25(2):773-6
- 6) The findings of high resolution computed tomography in smear-negative pulmonary tuberculosis patients according to their culture status. Caliskan T · Ozkisa T · Arıbal S · Kaya H · İncedayı M · Ulcay A · Ciftci F. *J Thorac Dis*. 2014 Jun; 6(6): 706–712.
- 7) Quadrofurcation of the left main coronary artery. Serkan Arıbal · Ersin Ozturk · Mehmet İncedayı · Muzaffer Sağlam · Kemal Kara. *Kardiol Pol*. 2014;72(1):85.
- 8) Avulsion Fracture of the Anterior Inferior Iliac Spine Mimicking a Bone Tumor: A Case Report. Mehmet İncedayı · Selahattin Ozyurek · Serkan Arıbal · Kenan Keklikci · Guner Sonmez. *Oman Med J*. 2014 May; 29(3): 220–222.
- 9) Difficulty in Management of Takotsubo Cardiomyopathy. Emre Yalcinkaya · Murat Celik · Serkan Arıbal. *J Cardiothorac Vasc Anesth*. 2014 Aug;28(4):e37
- 10) A 22-year-old man with severe osteoporosis due to prolactinoma. Dandinoglu · S. Akarsu · L. Tekin · S. Arıbal · U. Dinçer. *J Clin Rheumatol*. 2013 Sep;19(6):341-3
- 11) A Rare Case of Vertebral Osteomyelitis Developing After Enterococcal Bacteremia in a Geriatric Patient. Asim Ulcay · Ergenekon Karagoz · Serkan Arıbal · Vedat Turhan · Seckin Sari · Selim Akarsu. *Türk Fiz Tıp Rehab Derg* 2014;60:348-52
- 12) A case of congenital complete absence of the pericardium. Mehmet Tezcan · Serkan Arıbal · Omer Uz · Murat Yalcin · Ejder Kardesoglu. *Kardiol Pol* 2015;73(1):54
- 13) Femoral vein injury from a trochanteric hip fracture. Selahattin Ozyurek · Aziz Atik · Serkan Arıbal. *Injury*. 2015 Oct;46(10):2081-2.

- 14) A unique case of Poland's syndrome associated with Sprengel's deformity and contralateral gynecomastia . Nurettin Yiyit · Nurettin Noyan · Serkan Aribal .Turk Gogus Kalp Dama 2015;23(3):593-594
- 15) Is isolated dextrocardia a feature of left-sided Poland's syndrome? Nurettin yiyit · Turgut Işıtmangil · Serkan Aribal. Turk Gogus Kalp Dama 2015;23(4):700-707
- 16) RE: Afferent Loop Syndrome: A Rare Clinical Condition Diagnosed with Magnetic Resonance Cholangiopancreatography . Serkan Aribal · Kemal Kara · Güner Sönmez. Korean J Radiol. 2016 May-Jun; 17(3): 443
- 17) Congenital cervicothoracic spondyloptosis in a 7-month-old patient . Serkan Aribal · Onur Levent ULUSOY · Ersin OZTURK · Ayhan MUTLU · MERIC ENERCAN. Epub ahead of print. Spine J. 2016 Feb 15. pii: S1529-9430(16)00358-2. doi:10.1016/j.spinee.2016.01.220
- 18) The role of coronary CT angiography in the diagnosis of patent foramen ovale . Kemal Kara · Ali Kemal Sivrioğlu · Ersin Ozturk · Mehmet Incedayi · Muzaffer Saglam · Serkan Aribal · Zafer Isilak · Hakan Mutlu. Diagn Interv Radiol. 2016 May 6. doi:10.5152/dir.2016.15570. [Epub ahead of print]
- 19) The Effects of Closed Kinetic Chain Exercise on Articular Cartilage Morphology: Myth or Reality? A Randomized Controlled Clinical Trial. Umit Dincer · Serkan Aribal · Hasan Saygin · Mehmet Incedayi · Osman Rodop. Turk J Phys Med Rehab 2016;1(62):28-36
- 20) The importance of clinical symptoms in radiological diagnosis of massive posttraumatic epidural hematoma. Onur Levent Ulusoy · Serkan Aribal · Ayhan Mutlu · Mustafa Sirvanci · Ersin Ozturk. Spine J. 2016 Mar 10. pii: S1529-9430(16)00460-5. doi: 10.1016/j.spinee.2016.03.015. [Epub ahead of print]
- 21) Back pain due to the spinal metastatic leiomyosarcoma . Serkan Aribal · Onur Levent Ulusoy · Ayhan Mutlu · Ersin Ozturk · Güner Sonmez. Spine J. 2016 Mar 11. pii: S1529-9430(16)00461-7. doi: 10.1016/j.spinee.2016.03.016. [Epub ahead of print]
- 22) Cervical myelomeningocele associated with multiple spinal anomalies. Serkan Aribal · Emre Zorlu · Selahattin Ozyurek. Spine J. 2016 Mar 16. pii: S1529-9430(16)00481-2. doi: 10.1016/j.spinee.2016.03.024. [Epub ahead of print]
- 23) Ganglioneuroma of the lumbar spine presenting with scoliosis in a 7-year-old child. Onur Levent Ulusoy · Serkan Aribal · Ayhan Mutlu · MERIC ENERCAN · Ersin Ozturk. Spine J. 2016 Mar 21. pii: S1529-9430(16)00487-3. doi: 10.1016/j.spinee.2016.03.029. [Epub ahead of print]
- 24) Posterior fossa arachnoid cyst herniation through craniocervical junction. Aribal S, Zorlu E, Cuce F, Mutlu H. Acta Neurol Belg. 2016 May 23. [Epub ahead of print]
- 25) "Cunningham technique" dislocated shoulder reduction. Ozyurek S, Tatar O, Aribal S, Gökçen B. Am J Emerg Med. 2016 Sep;34(9):1890-1
- 26) RE: Temporal Changes of Intra-Appendiceal Air at CT in the Diagnosis of Acute Appendicitis. Serkan Aribal, Güner Sönmez, Ersin Öztürk. Korean J Radiol. 2016;17:e63
- 27) RE: Some Usefull Techniques to Succeed in Endovenous Laser Ablation with Antegrade Access. Serkan Aribal, Muzaffer Saglam, Onur Sildiroglu. Korean J Radiol. 2016 Sep-Oct;17(5):823.
- 28) An unusual cause of severe headache: Spontaneous dorsal cerebrospinal fluid leakage. Aribal S, Ulusoy OL, Ozturk E, Mutlu A, Server S. Neurol India. 2016 Nov-Dec;64(6):1378-1379.
- 29) RE: Distinguishing between Renal Cell Carcinoma and Fat Poor Angiomyolipoma in Diffusion-Weighted Imaging. Sivrioğlu AK, Aribal S, Önder H. Korean J Radiol. 2017;18:e38
- 30) Utility of MR imaging in the evaluation of colon cancer. Sivrioğlu AK, Aribal S, Önder H, Önoğlu SD. Japanese journal of radiology March 2017 35(12).
- 31) Secondary multifocal osteosarcoma developing on the background of bone infarct. Sivrioğlu AK, Aribal S, Önder H. BMJ Case Rep. 2017 May 4;2017.
- 32) Terminal ileal lymphoma resembling abdominal abscess. Sivrioğlu AK, Aribal S, Onder H. BMJ Case Rep. 2017 May 12;2017
- 33) Evaluation of endothelial dysfunction in patients with nonalcoholic fatty liver disease: Association of selenoprotein P with carotid intima-media thickness and endothelium-dependent vasodilation.

Cetindađlı I, Kara M, Tanoglu A, Ozalper V, Aribal S et all. Clin Res Hepatol Gastroenterol. 2017 Oct;41(5):516-524

- 34) MRI Assessment of Sacroiliac Joints According to Assessment of SpondyloArthritis International Society Criteria. Sivrioglu AK, Aribal S, Ince O. AJR Am J Roentgenol. 2017 Oct;209(4):W251.
- 35) Individualized radiation dose control: could neck circumference be a new somatometric parameter to adjust tube current for thorax CT? Cuce F, Aribal S, Çevik E. Nucl Med Biomed Imaging, 2018 3(2): 1-5

## 7.2 Papers Presented in International Scientific Meetings and Published in Proceedings:

- 1) **Oral Presentations:** 2
- 2) **Poster Presentations:** 50

## 7.3 Books and Chapters

Writing-translation in 3 text books in the field of Radiology

## 7.4 Articles Published in Public Peer-Reviewed Journals

- 1) Investigation of the risk of cardiovascular disease in patients with breast artery calcification. Mehmet AK · Güner SÖNMEZ · Ali Kemal SİVRİOĞLU · Mehmet İNCEDAYI · Serkan ARIBAL · Muzaffer SAĞLAM · Sebahattin SARI · Hakan MUTLU · Çınar BAŞEKİM. Anatol J Clin Investig 2012;6(4):246-250
- 2) Hepatic vascular pedicle sign: A case report. Mehmet İNCEDAYI, Çınar BAŞEKİM, Serkan ARIBAL, Ali Kemal SİVRİOĞLU. Anatol J Clin Investig 2013;7(1):59-60
- 3) Miyokardiyal Perfüzyon ve Geç Kontrastlanma . Adem Kırış , Serkan Aribal. Trd Sem 2013; 1: 131-142) doi: 10.5152/trs.2013.013
- 4) Pulsating Enophthalmos in Neurofibromatosis Type 1 . Yildiray Yildirim, Eyup Duzgun, Serkan Aribal, Taner Kar, Mehmet Sabahyildizi. Medicine Science 2015;4(4):2920-7
- 5) Isolated bilateral absence of abductor pollicis brevis and opponens pollicis muscles: A case report. Cihan Sahin, Serkan Aribal, Hakan Tekeli, Celalettin Sever. Hand Microsurg. 2016; 5(1): 29-31
- 6) Pediyatrik Konjenital Hastalıkları Serkan Aribal, Hakan Önder Trd Sem 2018; 6: 233-248. doi: 10.5152/trs.2018.657
- 7) We are Being Introduced to New Developments on the Imaging Field Day by Day. Aribal Serkan, Önder H, Bayraktarlı RY. Eur Arch Med Res 2018; 34 (Suppl. 1): S42-S45

## 7.5 Papers Presented in Public Scientific Meetings and Published in Proceedings

- 1) **Oral Presentations:** 4
- 2) **Poster Presentations:** 15

## 8. Projects

### 9. Administrative Tasks:

- 1) Head of Radiology Department, Aksaz Military Hospital (2013-2016)
- 2) İstanbul Provincial Directorate of Health, Radiology Commission Membership (2017-)

### 10. Membership to Scientific Organizations:

- 1) Turkish Society of Radiology
- 2) Turkish Society of Interventional Radiology
- 3) European Society of Radiology
- 4) European Society of Interventional Radiology

### 11. Awards:

- 1) **Best poster presentation award**, 10th Balkan Congress of Radiology. Sandanski-Bulgaria 01-04 November 2012. Are hepatic portal venous system components distributed equally to the liver? A MDCT study. M. Incedayi, S. Arıbal, A. K. Sivrioglu, G. Sonmez, E. Ozturk, B. Yalcın, C. Basekim.
- 2) **Second best poster presentation award**, 8.Ulusal Sitopatoloji Kongresi. İzmir-Türkiye 14-16 Aralık 2018. Tükürük bezi lezyonlarının tanısında ince iğne aspirasyon biyopsisinin yeri: Histopatolojik karşılaştırmalı çalışma Selma Şengiz Erhan, Elis Kangal, Çağlar Çakır, Pınar Özbay Nayır, Deniz Özcan, Serkan Arıbal, Ziya Saltürk

### 12. Certificates and Diplomas:

- Turkish Board of Radiology (2013)
- European Diploma in Radiology (EDIR), European Board in Radiology (2013)
- Turkish Board of Interventional Radiology (2017)

### 13. Scientific Administrative Tasks:

- 1) Vice Chairman of the Assistant Physician and Young Specialist Working Group of the Turkish Society of Radiology(2009-2011)
- 2) Chairman of Assistant Physician and Young Specialist Working Group of the Turkish Society of Radiology (2011-2014)
- 3) European Society of Radiology Delegate of Assistant Working Group of Turkey (2011-2014)
- 4) TTB-UDEK, Assistant Physician and Young Specialist Working Group of the Turkish Society of Radiology (2011-2014)
- 5) Turkish Radiology Society, Board of Proficiency, Curriculum Workshop Membership
- 6) Turkish Radiology Society, Board of Proficiency, Corporate Visits and Accreditation Committee Membership (2013-2014)
- 7) 34th National Radiology Congress Scientific Committee Membership (2013)
- 8) 35th National Radiology Congress Scientific Committee Membership (2014)
- 9) Turkish Society of Radiology Cardiovascular Sub-Working Group Membership (2016- )
- 10) 38th National Radiology Congress Scientific Committee Membership (2017)