

## Asst. Prof. SEDA AKYOL

### Personal Information

**Email:** seda.akyol@lokmanhekim.edu.tr

**Web:** <https://avesis.lokmanhekim.edu.tr/seda.akyol>

### International Researcher IDs

ScholarID: dzbRp3oAAAAJ

ORCID: 0000-0003-4416-4050

Publons / Web Of Science ResearcherID: AAZ-2881-2021

ScopusID: 55768846400

Yoksis Researcher ID: 301661

### Education Information

Expertise In Medicine, Dięer (Kurumlar,hastaneler Vb.), Hastaneler, Ankara Trkiye Yksek İhtisas Eęitim Ve Arařtırma Hastanesi, Turkey 2004 - 2009

Undergraduate, Trakya University, Tıp Fakltesi, Tıp Pr., Turkey 1995 - 2001

### Dissertations

Expertise In Medicine, Emboli aısındannegatif pulmoner BT anjiografide yandař bulguların sıklığı ve önemi, Dięer (Kurumlar,hastaneler Vb.), 2009

### Research Areas

Health Sciences

### Academic Titles / Tasks

Assistant Professor, Lokman Hekim University, Tıp Fakltesi, Dahili Tıp Bilimleri Blm, 2019 - Continues

### Courses

Undergraduate, 2021 - 2022

endokrin sistem radyolojisi, Undergraduate, 2021 - 2022

Introduction to radiology and basic principles of imaging, Undergraduate, 2021 - 2022

Radiology of oncological and hematological diseases, Undergraduate, 2021 - 2022

Ionizing/non-ionizing radiation exposure, Undergraduate, 2021 - 2022

breast radiology, Undergraduate, 2021 - 2022

urogenital system radiology, Undergraduate, 2021 - 2022

### Published journal articles indexed by SCI, SSCI, and AHCI

- I. **Evaluation of Angles of the Tracheobronchial Tree with the 3-Dimensional Reconstruction Method: A Morphometric and Radiologic Study**  
Erkaya A., Coşkun Z. K., Akyol S., Peker T. V., Kuçlu T., Baran Aksakal F. N., Tütüncü A. B.  
INTERNATIONAL JOURNAL OF MORPHOLOGY, vol.41, no.2, pp.512-517, 2023 (SCI-Expanded)
- II. **Morphometric Examination of the Trachea and Bronchi in Follow-up Computed Tomography Scans of COVID-19 Patients**  
Erkaya A., Coşkun Z. K., Akyol S., Peker T. V., Kuçlu T., Baran Aksakal F. N., Tütüncü A. B.  
INTERNATIONAL JOURNAL OF MORPHOLOGY, vol.41, no.2, pp.349-354, 2023 (SCI-Expanded)
- III. **Evaluation of the Trachea and Bronchi in COVID-19 Patients Using the 3-dimensional Reconstruction Method**  
ERKAYA A., COŞKUN Z. K., AKYOL S., PEKER T. V.  
Journal of the College of Physicians and Surgeons Pakistan, vol.33, no.2, pp.129-135, 2023 (SCI-Expanded)
- IV. **Hydranencephaly in a newborn due to occupational toluene exposure during pregnancy: a case report**  
Aydın B., Botan E., Gülensoy B., Akyol S.  
Acute and Critical Care, vol.57, no.2, pp.135-139, 2022 (SCI-Expanded)
- V. **Coronary artery calcification score is increased in patients with isolated coronary artery ectasia.**  
Erkan H., Ağaç M. T., Akyol S., Korkmaz L., Kiriş A., Erkan M., Acar Z., Vatan B., Erkuş E., Akyüz A. R., et al.  
Clinical and investigative medicine. Medecine clinique et experimentale, vol.36, no.4, 2013 (SCI-Expanded)
- VI. **CT angiography of systemic to pulmonary venous shunt in superior vena cava obstruction**  
Özbülbul N. I., Yurdakul M., Tola M., Topal S., Cumhuri T.  
Diagnostic and Interventional Radiology, vol.17, no.1, pp.30-32, 2011 (SCI-Expanded)

## Articles Published in Other Journals

- I. **Adult Pyogenic Spinal Infections**  
Akyol S.  
ERCIYES MEDICAL JOURNAL, vol.45, no.2, pp.123-130, 2023 (ESCI)
- II. **Multislice computed tomography angiography imaging findings of pathologies that may mimic pulmonary embolism**  
Akyol S., Isiksalan Ozbulbul N.  
Atlantic Journal of Medical Science and Research, vol.2, no.1, pp.6-13, 2022 (Peer-Reviewed Journal)
- III. **COVID-19 disease may change subcarinal angle**  
AKYOL S., KÜÇÜKAY M. B., ALANLI R.  
Kare Publishing, no.1, pp.62-67, 2022 (Peer-Reviewed Journal)

## Refereed Congress / Symposium Publications in Proceedings

- I. **Evaluation of trachea and bronchi with 3-dimensional reconstruction method in Covid-19 patients**  
Erkaya A., Coşkun Z. K., Akyol S., Peker T. V.  
20th Congress of the International Federation of Associations of Anatomists, İstanbul, Turkey, 5 - 07 August 2022, pp.119-120

## Metrics

Publication: 10

Citation (WoS): 3

Citation (Scopus): 7

H-Index (WoS): 1

H-Index (Scopus): 2