

## **Assoc. Prof. SONAY AYDIN**

### **Personal Information**

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### **International Researcher IDs**

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### **Education Information**

Expertise In Medicine, University Of Health Sciences, Ankara Health Research Center, Department Of Internal Medicine, Turkey 2013 - 2018

Undergraduate, Ankara University, School Of Medicine, Turkey 2007 - 2013

### **Foreign Languages**

French, B2 Upper Intermediate

English, C2 Mastery

### **Dissertations**

Expertise In Medicine, Gliomlarda benign-malign ayriminda perfizyon ve permeabilite MRG nin rolü ve önemi, University Of Health Sciences, Ankara Health Research Center, Department Of Internal Medicine, 2018

### **Research Areas**

Health Sciences, Natural Sciences

### **Academic Titles / Tasks**

Assistant Professor, Erzincan Binali Yildirim University, Tip Fakultesi, Dahili Tip Bilimleri Bölümü, 2020 - Continues

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

- I. **Earthquakes from a radiological perspective: what is demanded from the radiologists, and what can we do? A pictorial review**  
AYDIN S., Kazci O., Ece B., Kantarci M.  
Diagnostic and interventional radiology (Ankara, Turkey), vol.30, no.1, pp.30-41, 2024 (SCI-Expanded)
- II. **Complementary comments on diagnosis, severity and prognosis prediction of acute pancreatitis**  
Ozturk M. O., AYDIN S.

- World Journal of Gastroenterology, vol.30, no.1, pp.108-111, 2024 (SCI-Expanded)
- III. **Complementary comments on metastatic liver lesions with exceptional and rare cases**  
Memis K. B., AYDIN S.  
World Journal of Gastroenterology, vol.30, no.7, pp.770-773, 2024 (SCI-Expanded)
- IV. **Normal umbilical artery doppler values in 18–22 week old fetuses with single umbilical artery**  
Kazci O., AYDIN S., FATİHOĞLU E., Tokur O., Bahadir S., Karavas E., Kantarci M.  
Scientific Reports, vol.13, no.1, 2023 (SCI-Expanded)
- V. **Virtual non-enhanced dual-energy computed tomography reconstruction: a candidate to replace true non-enhanced computed tomography scans in the setting of suspected liver alveolar echinococcosis**  
Kantarci M., AYDIN S., KAHRAMAN A., Oğul H., İRGÜL B., LEVENT A.  
Diagnostic and Interventional Radiology, vol.29, no.6, pp.736-740, 2023 (SCI-Expanded)
- VI. **A Comprehensive Look at Maxillofacial Traumas: On the Basis of Orbital Involvement**  
Gokharman F. D., KADIRHAN Ö., ÇELİK AYDIN , Yalcin A. G., Kosar P., AYDIN S.  
Diagnostics, vol.13, no.22, 2023 (SCI-Expanded)
- VII. **The Comparison between Herniated and Non-Herniated Disc Levels Regarding Intervertebral Disc Space Height and Disc Degeneration, A Magnetic Resonance Study**  
ÇETİN T., KAHRAMAN Ş., KIZILGÖZ V., AYDIN S.  
Diagnostics, vol.13, no.20, 2023 (SCI-Expanded)
- VIII. **Quadruple-Rule-Out Computed Tomography Angiography (QRO-CT): A Novel Dual-Energy Computed Tomography Technique for the Diagnostic Work-Up of Acute Chest Pain**  
ÇETİN T., Kantarci M., İRGÜL B., AYDIN S., AYDIN F., KoseTurk T., LEVENT A.  
Diagnostics, vol.13, no.17, 2023 (SCI-Expanded)
- IX. **The Effects of Vaccines on the Sequelae Rates of Recurrent Infections and the Severity of Pulmonary COVID-19 Infection by Imaging**  
Bahadir S., Kabacaoglu E., Memis K. B., Hasan H. I., AYDIN S.  
Vaccines, vol.11, no.8, 2023 (SCI-Expanded)
- X. **Quantitative Analysis of Supraspinatus Tendon Pathologies via T2/T2\* Mapping Techniques with 1.5 T MRI**  
Ece B., Yigit H., Ergun E., Koseoglu E. N., Karavas E., AYDIN S., Kosar P. N.  
Diagnostics, vol.13, no.15, 2023 (SCI-Expanded)
- XI. **There Is No Relation between Epitympanic Recess Volume and Chronic Otitis Media**  
Gokharman F. D., Kocak O., İRGÜL B., Kosar P., AYDIN S.  
Tomography (Ann Arbor, Mich.), vol.9, no.4, pp.1332-1340, 2023 (SCI-Expanded)
- XII. **Inferior vena cava agenesis, bilateral double renal veins, and left circumaortic renal vein: A rare case and brief review of the literature**  
Karavas E., AYDIN S., ÜNVER E., KADIRHAN Ö., Kantarci M.  
Journal of the Anatomical Society of India, vol.72, no.3, pp.271-273, 2023 (SCI-Expanded)
- XIII. **Association between the subcutaneous fat thickness of the knee and chondromalacia patella: a magnetic resonance imaging-based study**  
KIZILGÖZ V., Kantarci M., AYDIN S.  
Journal of International Medical Research, vol.51, no.6, 2023 (SCI-Expanded)
- XIV. **Evaluation of abdominal computed tomography findings in patients with COVID-19: a multicenter study**  
ONUR M. R., ÖZBAY Y., İdilman İ., KARAOSMANOĞLU A. D., Uysal Ramadan S., BARLIK F., AYDIN S., Odaman H., ALTAY C., BAŞARA AKIN I., et al.  
Diagnostic and interventional radiology (Ankara, Turkey), vol.29, no.3, pp.414-427, 2023 (SCI-Expanded)
- XV. **Can Shear Wave Elastography Help Differentiate Acute Tonsillitis from Normal Tonsils in Pediatric Patients: A Prospective Preliminary Study**  
Ece B., AYDIN S.  
Children, vol.10, no.4, 2023 (SCI-Expanded)
- XVI. **The value of dual-energy computed tomography in the evaluation of myocarditis**

- Kantarcı M., BAYRAKTUTAN Ü., Akbulut A., Taydaş O., CEVİZ N., GÜVEN F., Oğul H., AYDIN S.  
Diagnostic and interventional radiology (Ankara, Turkey), vol.29, no.2, pp.276-282, 2023 (SCI-Expanded)
- XVII. **Shear Wave Elastography-Correlated Dose Modifying: Can We Reduce Corticosteroid Doses in Idiopathic Granulomatous Mastitis Treatment? Preliminary Results**  
Ece B., AYDIN S., Kantarci M.  
Journal of Clinical Medicine, vol.12, no.6, 2023 (SCI-Expanded)
- XVIII. **Role of natural products and intestinal flora on type 2 diabetes mellitus treatment**  
Aydin O. C., AYDIN S., BARUN S.  
World Journal of Clinical Cases, vol.11, no.1, pp.65-72, 2023 (SCI-Expanded)
- XIX. **Clinic—Sphenoid Bone Giant Cell Bone Tumor**  
AYDIN S., GÜLMEZ A. O., Cinar H. G.  
Ear, Nose and Throat Journal, 2023 (SCI-Expanded)
- XX. **Long-term lung perfusion changes related to COVID-19: a dual energy computed tomography study**  
AYDIN S., Karavaş E., ÜNVER E., ŞENBİL D. C., Kantarci M.  
Diagnostic and Interventional Radiology, vol.29, no.1, pp.103-108, 2023 (SCI-Expanded)
- XXI. **Commentary on "Gallstone associated celiac trunk thromboembolisms complicated with splenic infarction: A case report"**  
Tokur O., AYDIN S., Kantarci M.  
World Journal of Clinical Cases, vol.10, no.32, pp.12059-12061, 2022 (SCI-Expanded)
- XXII. **Imaging of fibroadenoma: Be careful with imaging follow-up**  
Ece B., AYDIN S.  
World Journal of Clinical Cases, vol.10, no.25, pp.9176-9179, 2022 (SCI-Expanded)
- XXIII. **Imaging Aspects of Hepatic Alveolar Echinococcosis: Retrospective Findings of a Surgical Center in Turkey**  
Kantarci M., AYDIN S., EREN S., Ogul H., Akhan O.  
Pathogens, vol.11, no.2, 2022 (SCI-Expanded)
- XXIV. **Commentary on "Primary orbital monophasic synovial sarcoma with calcification: A case report"**  
Tokur O., AYDIN S., Karavas E.  
World Journal of Clinical Cases, vol.10, no.22, pp.8054-8056, 2022 (SCI-Expanded)
- XXV. **Normal pancreatic thickness values in healthy children: an MRI study.**  
Aydin S., Fatihoglu E., Karavas E., Kantarci M.  
Pancreatology : official journal of the International Association of Pancreatology (IAP) ... [et al.], vol.21, pp.1017-1022, 2021 (SCI-Expanded)
- XXVI. **Lung perfusion changes in COVID-19 pneumonia: a dual energy computerized tomography study**  
Aydin S.  
British Journal Of Radiology, vol.94, no.1, pp.1125, 2021 (SCI-Expanded)
- XXVII. **The pneumatization of the sphenoid sinus, its variations and relations with surrounding neurovascular anatomic structures: A computerized tomography study**  
Aydin S.  
American Journal Of Otolaryngology, vol.42, no.4, pp.102958, 2021 (SCI-Expanded)
- XXVIII. **Normal palatine tonsil size in healthy children: a sonographic study**  
Aydin S., Uner C.  
RADIOLOGIA MEDICA, vol.125, no.9, pp.864-869, 2020 (SCI-Expanded)
- XXIX. **Thyroid Image Reporting and Data System Categorization Effectiveness in Pediatric Thyroid Nodule Assessment**  
Uner C., Aydin S., Ucan B.  
ULTRASOUND QUARTERLY, vol.36, no.1, pp.15-19, 2020 (SCI-Expanded)
- XXX. **Diagnosing Small for Gestational Age during second trimester routine screening: Early sonographic clues**  
Fatihoglu E., Aydin S.  
TAIWANESE JOURNAL OF OBSTETRICS & GYNECOLOGY, vol.59, no.2, pp.287-292, 2020 (SCI-Expanded)

- XXXI. **Dti-mri findings in synthetic cannabinoid users.**  
 Gökhman F., Aydin S., Paltun S., Fatihoglu E., Yalçın Ş., Koşar P.  
 Turkish journal of medical sciences, vol.50, pp.1022-1027, 2020 (SCI-Expanded)
- XXXII. **Pharmacovigilance and radiologists: How well do they get along?**  
 Aydin O., Aydin S., Guney H.  
 The British journal of radiology, vol.93, 2020 (SCI-Expanded)
- XXXIII. **Acute Appendicitis or Lymphoid Hyperplasia: How to Distinguish More Safely?**  
 Aydin S., Tek C., Ergun E., Kazci O., Kosar P. N.  
 CANADIAN ASSOCIATION OF RADIOLOGISTS JOURNAL-JOURNAL DE L'ASSOCIATION CANADIENNE DES RADIOLOGISTES, vol.70, no.4, pp.354-360, 2019 (SCI-Expanded)
- XXXIV. **Optimizing the Time for Developmental Dysplasia of the Hip Screening Earlier or Later?**  
 Gokharman F. D., Aydin S., Fatihoglu E., Ergun E., Kosar P. N.  
 ULTRASOUND QUARTERLY, vol.35, no.2, pp.130-135, 2019 (SCI-Expanded)
- XXXV. **Intrathyroidal ectopic thymus tissue: a diagnostic challenge**  
 Aydin S., Fatihoglu E., Kacar M.  
 RADIOLOGIA MEDICA, vol.124, no.6, pp.505-509, 2019 (SCI-Expanded)
- XXXVI. **Alvarado Score, Ultrasound, and CRP: How to Combine Them for the Most Accurate Acute Appendicitis Diagnosis**  
 Aydin S., Fatihoglu E., Ramadan H., Akhan B. S., Koseoglu E. N.  
 IRANIAN JOURNAL OF RADIOLOGY, vol.14, no.2, 2017 (SCI-Expanded)
- XXXVII. **Pediatric Emergency Care Applied Research Network head injury prediction rules: on the basis of cost and effectiveness**  
 Gokharman F. D., Aydin S., Fatihoglu E., Kosar P. N.  
 TURKISH JOURNAL OF MEDICAL SCIENCES, vol.47, no.6, pp.1770-1777, 2017 (SCI-Expanded)
- XXXVIII. **X-ray Use in Chest Imaging in Emergency Department on the Basis of Cost and Effectiveness**  
 Fatihoglu E., Aydin S., Gokharnnan F. D., Ece B., Kosar P. N.  
 ACADEMIC RADIOLOGY, vol.23, no.10, pp.1239-1245, 2016 (SCI-Expanded)

## Articles Published in Other Journals

- I. **Paediatric liver biopsies: A single-centre experience in Erzincan Binali Yıldırım University**  
 Kazci O., KADIRHAN Ö., Uner C., Karavas E., Ucan B., AYDIN S.  
 Ultrasound, vol.32, no.1, pp.4-10, 2024 (ESCI)
- II. **Association between the most superior point of patella-entrance of femoral trochlea distance ratio (SP-ET index) and chondromalacia patella: an investigation via magnetic resonance imaging**  
 KIZILGÖZ V., AYDIN S., KANTARCI A., DURMAZ Ö.  
 POLISH JOURNAL OF RADIOLOGY, vol.89, 2024 (ESCI)
- III. **Effect of vaccination status on CORADS and computed tomography severity score in hospitalized COVID-19 patients: A retrospective study**  
 BİNAY U. D., KARAVAŞ E., KARAKEÇİLİ F., BARKAY O., AYDIN S., ŞENBİL D. C.  
 World Journal of Methodology, vol.13, no.5, pp.456-465, 2023 (Peer-Reviewed Journal)
- IV. **Does the use of computed tomography scenogram alone enable diagnosis in cases of bowel obstruction?**  
 KADIRHAN Ö., KIZILGÖZ V., AYDIN S., Bilici E., Bayat E., KANTARCI A.  
 WORLD JOURNAL OF RADIOLOGY, vol.15, no.10, pp.281-292, 2023 (ESCI)
- V. **Shear-wave elastography of palatine tonsils: A normative study in children**  
 AYDIN S., ŞENBİL D. C., Karavas E., KADIRHAN Ö., Kantarci M.  
 Journal of Medical Ultrasound, vol.31, no.3, pp.223-227, 2023 (ESCI)
- VI. **Are paraspinal muscle quantity, lumbar indentation value, and subcutaneous fat thickness related to disc degeneration? An MRI-based study**

- KIZILGÖZ V., AYDIN S., KARAVAŞ E., KANTARCI A., KAHRAMAN Ş.  
RADIOGRAPHY, vol.29, no.2, pp.428-435, 2023 (ESCI)
- VII. **The Role of Computerized Tomography in Diagnosis and Follow-Up in COVID-19 Pneumonia**  
GÜVEN F., OĞUL H., EREN S., AYDIN F., AYDIN S., KANTARCI A.  
Archives of Basic and Clinical Research, 2023 (Peer-Reviewed Journal)
- VIII. **Neonatal Tümörler**  
AYDIN S., KANTARCI A.  
Türk Radyoloji Seminerleri, 2023 (Peer-Reviewed Journal)
- IX. **Evaluation of thorax computed tomographic findings in COVID-19 variant cases**  
Gökharman F. D., Ertem G. T., AYDIN S., Büyükdemirci A., Yüksekkaya E., Tokur O., Koşar P. N.  
Respiratory Investigation, vol.60, no.3, pp.364-368, 2022 (ESCI)
- X. **Pediatric skull fractures: could suture contact be a sign of abuse?**  
Uçan B., Tokur O., AYDIN S.  
Emergency Radiology, vol.29, no.2, pp.403-408, 2022 (ESCI)
- XI. **Computed Tomography-Guided Percutaneous Thoracic Biopsy: A Single-Center Experience**  
Karavaş E., Taydaş O., Ünver E., Aydin S., Aydemir H., Köroğlu M.  
Archives of Basic and Clinical Research, vol.4, no.1, pp.14-18, 2022 (Peer-Reviewed Journal)
- XII. **Acute necrotizing encephalopathy associated with COVID-19 infection in a child**  
Karavaş E., Tokur O., Topal İ., Aydin S.  
Journal of Clinical Images and Medical Case Reports, vol.3, no.2, pp.1-3, 2022 (Peer-Reviewed Journal)
- XIII. **A case of unruptured tectal located AVM presenting with obstructive hydrocephalus**  
Kadirhan Ö., Aydin S., Karavaş E., Kantarcı A.  
Journal of Clinical Images and Medical Case Reports, vol.3, no.1, pp.1-2, 2022 (Peer-Reviewed Journal)
- XIV. **A rare cause of postpartum vaginal bleeding**  
Tokur O., AYDIN S., Fatihoglu E., Gökharman F. D.  
Egyptian Journal of Radiology and Nuclear Medicine, vol.52, no.1, 2021 (ESCI)
- XV. **Computed tomography at every step: Long coronavirus disease**  
Aydin S.  
Respiratology Investigation, vol.59, no.5, pp.12-17, 2021 (Peer-Reviewed Journal)
- XVI. **A Pediatric Right Lower Quadrant Pain Case**  
Aydin S.  
Journal of Medical Ultrasound, vol.1, no.1, pp.1, 2021 (ESCI)
- XVII. **Gestational diabetes mellitus and early hemodynamic changes in fetus**  
Fatihoglu E., Aydin S., Karavaş E., Kantarcı A.  
Journal of Medical Ultrasound, vol.29, no.4, pp.270-276, 2021 (ESCI)
- XVIII. **Incidental Findings Revealed During COVID-19 Pandemic: Thyroid Papillary Carcinoma and Suspected Rib Chondrosarcoma**  
Kahraman Ş., Lafçı O., Kadirhan Ö., Aydin S., Karavaş E.  
Journal of Nuclear Medicine and Imaging, vol.1, no.1, pp.1-3, 2021 (Peer-Reviewed Journal)
- XIX. **Ellis Van Creveld Syndrome**  
ŞENBİL D. C., AYDIN S., KANTARCI A.  
Archives of Basic and Clinical Research, vol.3, no.2, pp.82-84, 2021 (Peer-Reviewed Journal)
- XX. **Intrathyroidal ectopic thymus: Ultrasonographic features and differential diagnosis**  
Karavaş E., Tokur O., Aydin S., Gökharman F. D., Üner Ç.  
Artificial Intelligence in Medical Imaging, vol.2, no.2, pp.32-36, 2021 (Peer-Reviewed Journal)
- XXI. **Determination of Coronary Artery Variations and Frequencies in the Eastern Anatolia Region by Using Multisectioned Computed Tomography**  
Aydin S.  
Archives of Basic and Clinical Research, vol.1, no.1, pp.1, 2021 (Peer-Reviewed Journal)
- XXII. **Pilomatrixoma of the Breast in a Male Patient**  
Aydin S.

- Imaging and Intervention, vol.1, no.1, pp.1, 2021 (Peer-Reviewed Journal)
- XXIII. COVID-19 CT Severity and Handedness: Is There a Relation?**  
Aydin S., Kantarcı A., Fatihoglu E., Yeşilyurt H., Karavaş E.  
Imaging and Intervention, vol.1, no.1, pp.1-5, 2021 (Peer-Reviewed Journal)
- XXIV. Fetal Epicardial Fat Thickness: Can It Serve as a Sonographic Screening Marker for Gestational Diabetes Mellitus?**  
AYDIN S., Fatihoglu E.  
Journal of Medical Ultrasound, vol.28, pp.239-244, 2020 (ESCI)
- XXV. Pediatric acute appendicitis: Searching the diagnosis in portal vein**  
Aydin S., Ucan B.  
ULTRASOUND, vol.28, no.3, pp.174-179, 2020 (ESCI)
- XXVI. Elephantiasis nostras verrucosa associated with chronic constipation in a low-weight patient**  
Turan Ç., Göğem İ. I., AYDIN S., Çelepli P., Ekşioğlu H. M.  
TURKDERM, vol.54, no.2, pp.58-61, 2020 (ESCI)
- XXVII. Kontrast Ajanlar, Farmakolojik Özellikleri, Genel Advers Reaksiyonları ve İlaç Etkileşimleri**  
Çelik Aydin Ö., AYDIN S., GÜNEY H. Z.  
Medical Journal of Ankara Training and Research Hospital, vol.53, no.1, 2020 (Peer-Reviewed Journal)
- XXVIII. Perfusion and permeability MRI in glioma grading**  
AYDIN S., Fatihoglu E., Kosar P. N., Ergun E.  
Egyptian Journal of Radiology and Nuclear Medicine, vol.51, no.1, 2020 (ESCI)
- XXIX. Family history in developmental dysplasia of the hip: should we follow-up?**  
AYDIN S., Fatihoglu E.  
The European Research Journal, vol.5, no.6, 2019 (Peer-Reviewed Journal)
- XXX. MRI in Evaluation of Solitary Pulmonary Nodules**  
Fatihoglu E., Biri S., Aydin S., Ergun E., Kosar P. N.  
TURKISH THORACIC JOURNAL, vol.20, no.2, pp.90-96, 2019 (ESCI)
- XXXI. Perforated Appendicitis: A Sonographic Diagnostic Challange**  
AYDIN S., Fatihoglu E.  
Medical Journal of Ankara Training and Research Hospital, vol.51, no.2, 2018 (Peer-Reviewed Journal)
- XXXII. Isolated hydatid cyst of thyroid: An unusual case**  
AYDIN S., Tek C., Gökharman D., Fatihoglu E., Kosar P. N.  
Ultrasound, vol.26, no.4, pp.251-253, 2018 (Scopus)
- XXXIII. Pedunculated liver hemangioma mimicking stomach neoplasm**  
AYDIN S., Fatihoglu E., Ergun E., Kosar P. N.  
The European Research Journal, vol.4, no.4, 2018 (Peer-Reviewed Journal)
- XXXIV. Pediatrik Yaşı Grubunda İnsidental MRG Bulgusu Olarak Dejeneratif Disk ve Vertebra Hastalıkları**  
Gökharman D., AYDIN S., Kazci O., Kosar P. N.  
Kırıkkale Üniversitesi Tıp Fakültesi Dergisi, vol.20, no.1, 2018 (Peer-Reviewed Journal)
- XXXV. The Use of CT in the Diagnosis and Differential Diagnosis of Orbital Masses**  
Gökharman D., AYDIN S., Kosar P. N.  
Medical Journal of Ankara Training and Research Hospital, vol.51, no.1, 2018 (Peer-Reviewed Journal)
- XXXVI. Warfarin Kullanımına Bağlı Nadir Bir Akut Karın Nedeni: Spontan İntestinal İntramural Hematom**  
Yılmaz Ü., Küçük B., BAĞ Y. M., Uçkan M. Ü., AYDIN S.  
Medical Journal of Ankara Training and Research Hospital, vol.50, no.2, 2017 (Peer-Reviewed Journal)
- XXXVII. Acute necrotizing encephalopathy as a H1N1 complication: A rare case**  
Gökharman D., Akmaz Ü. H., AYDIN S., Tek C., Kosar P. N.  
Cumhuriyet Medical Journal, vol.39, no.4, pp.696-699, 2017 (Peer-Reviewed Journal)
- XXXVIII. Can decrease in hand grip strength in carpal tunnel syndrome be explained by interosseous muscle and intermetacarpal space dimensions?**  
Gökharman D., UYSAL RAMADAN S., AYDIN S., Kosar P. N.  
The European Research Journal, 2017 (Peer-Reviewed Journal)

- XXXIX. **Vogt-Koyanagi-Harada sendromu: Nadir Bir Vaka**  
 Gökhарman D., AYDIN S., Kazci O., Kosar P. N.  
 Medical Journal of Ankara Training and Research Hospital, vol.50, no.1, 2017 (Peer-Reviewed Journal)
- XL. **A Rare Cause of Acute Abdominal Pain: Mesenteroaxial Gastric Volvulus**  
 AYDIN S., Gökhарman D., Ergun E., Fatihoglu E., Kosar P. N.  
 Causapedia, 2017 (Peer-Reviewed Journal)
- XLI. **Ovarian torsion within an incarcerated inguinal hernia Ultrasound and color Doppler findings**  
 AYDIN S., Ergun E., Fatihoglu E., DURHAN G., Kosar P. N.  
 Cumhuriyet Medical Journal, vol.39, no.1, pp.449, 2017 (Peer-Reviewed Journal)
- XLII. **Radyasyon Güvenliğinde Mesleki Olarak Bilmemiz Gerekenler**  
 Gökhарman D., AYDIN S., Kosar P. N.  
 Süleyman Demirel Üniversitesi Sağlık Bilimleri Dergisi, vol.7, no.2, 2016 (Peer-Reviewed Journal)
- XLIII. **Papillary Apocrine Metaplasia Mimicking Papillary Cancer: Case Report**  
 DURHAN G., AYDIN S., Akhan B., Ünverdi H., Dinç S.  
 Turkiye Klinikleri Journal of Case Reports, vol.24, no.3, pp.223-227, 2016 (Peer-Reviewed Journal)
- XLIV. **A Rare Mass of the Neck: Dermoid Cyst**  
 AYDIN S., DURHAN G., Durhan A., Bayrak A.  
 Causapedia, 2015 (Peer-Reviewed Journal)
- XLV. **Spontaneous Isolated Celiac Artery and Superior Mesenteric Artery Dissections: A Rare Case**  
 AYDIN S., Ergun E., Fatihoglu E., DURHAN G., Kosar P. N.  
 Polish Journal of Radiology, vol.80, pp.470-472, 2015 (Scopus)

## Books & Book Chapters

- I. **Multidisciplinary Approach to Thyroid Gland and Diseases**  
 Karavaş E., Aydin S.  
 in: Tiroid Bezi ve Hastalıklarına Multidisipliner Yaklaşım, Emin Murat AKBAŞ, Editor, Akademisyen Kitabevi A.Ş., Ankara, pp.405-412, 2021
- II. **Kemik Gelişim Patolojileri, Metabolik Ve Endokrin Hastalıklar**  
 Aydin S., Üner Ç.  
 in: Radyoloji Başucu Serisi Pediatrik Radyoloji, Mehmet Ali GEDİK, Ayşe Keven, Editor, Akademisyen Kitabevi, Ankara, pp.611-629, 2020
- III. **Gelisimsel Kalça Displazisi, Radyolojisi, Tarama ve Tanıda Görüntüleme)**  
 Aydin S.  
 in: ANNE ÇOCUK SAĞLIĞI VE EĞİTİMİ, PROF. DR. ASUMAN SEDA SARACALOGLU, DOÇ. DR. GÜLTEN HERGÜNER, DOÇ. DR. SELVINAZ SAÇAN, Editor, Güven Kitap Yayın Dağıtım, Ankara, pp.110-136, 2019

## Refereed Congress / Symposium Publications in Proceedings

- I. **INSALL-SALVATİ İNDEKSİ VE ÖN ÇAPRAZ BAĞ YIRTIKLARI ARASINDAKİ İLİŞKİ: KESİTSEL BİR ÇALIŞMA**  
 KIZILGÖZ V., AYDIN S., İRGÜL B., KANTARCI A., KOÇKARA N., GÜLMEZ A. O., GÜR V.  
 Türkrad 2023, Antalya, Turkey, 21 - 25 November 2023
- II. **TİP 2 DİNAMİK EĞRİLER: TANI İKİLEMİ**  
 KARAVAŞ E., AYDIN S., YAZAR M. F., Kazci Ö.  
 Türk Manyetik Rezonans Derneği 26. Yıllık Bilimsel Toplantısı, Ankara, Turkey, 26 - 28 May 2022, vol.1, pp.1
- III. **Gerçekten Kontrastlanıyor Mu: Anestezi Ve Meningeal Kontrastlanma**  
 Aydin S., Uçan B., Onk D., Kuyrukluyıldız U., Karavaş E., Levent A.  
 Türk Manyetik Rezonans Derneği 25. Yıllık Uluslararası Katılımlı Bilimsel Toplantısı, Ankara, Turkey, 23 September

2021

- IV. **Effect of age on CT findings : specificity and sensitivity in COVID-19 infection**  
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- VII. **Normal Optic Nerve Thickness Values in Children**  
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European Society of Radiology (ESR), Member, 2014 - Continues, Turkey  
Türk Manyetik Rezonans Derneği (TMRD), Member, 2014 - Continues, Turkey  
Türk Radyoloji Derneği (TRD), Member, 2014 - Continues, Turkey

## Scientific Refereeing

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RADIOLOGIA MEDICA, Journal Indexed in SCI-E, June 2020  
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Malaysian Journal of Medicine and health sciences, Other Indexed Journal, March 2020  
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JOURNAL OF ULTRASOUND IN MEDICINE, Journal Indexed in SCI-E, February 2018

## Metrics

Publication: 141

Citation (WoS): 41

Citation (Scopus): 41

H-Index (WoS): 6

H-Index (Scopus): 6

### **Non Academic Experience**

T.C. SAĞLIK BAKANLIĞI ERZİNCAN İL SAĞLIK MÜDÜRLÜĞÜ BİNALİ YILDIRIM ÜNİVERSİTESİ MENGÜCEK GAZİ EĞİTİM  
VE ARAŞTIRMA HASTANESİ

ANKARA DR.SAMİ ULUS KADIN DOĞUM ÇOCUK SAĞLIĞI VE HASTALIKLARI EĞİTİM VE ARAŞTIRMA HASTANESİ

ANKARA EĞİTİM VE ARAŞTIRMA HASTANESİ