

Assoc. Prof. AYŞEGÜL GÜRSOY ÇORUH

Personal Information

Email: coruh@ankara.edu.tr

Web: <https://avesis.ankara.edu.tr/coruh>

International Researcher IDs

ORCID: 0000-0002-8638-8688

ScopusID: 57201154660

Yoksis Researcher ID: 172369

Education Information

Expertise In Medicine, Ankara University, Tıp Fakültesi, Dahili Tıp Bilimleri Bölümü, Turkey 2006 - 2012

Undergraduate, Ankara University, Tıp Fakültesi, Tıp Pr., Turkey 2000 - 2006

Foreign Languages

English, C1 Advanced

Research Areas

Health Sciences

Academic Titles / Tasks

Lecturer, Ankara University, Tıp Fakültesi, Dahili Tıp Bilimleri Bölümü, 2015 - Continues

Research Assistant, Ankara University, Tıp Fakültesi, Dahili Tıp Bilimleri Bölümü, 2006 - 2011

Courses

KRANYUM SİNUSLER, TEMPORAL KEMİK RADYOLOJİK ANATOMİ VE DİREKT RADYOGRAFİ ÇEKİM TEKNİKLERİ,

Associate Degree, 2018 - 2019, 2017 - 2018, 2016 - 2017, 2015 - 2016

acil radyoloji, Undergraduate, 2018 - 2019, 2017 - 2018, 2016 - 2017, 2015 - 2016

Published journal articles indexed by SCI, SSCI, and AHCI

I. Development of metabolic disorders in transplant recipients

Erdemir G., GÖKCAN H., GÜRSOY ÇORUH A., GÜLPINAR B., Ellik Z. M., Gumussoy M., Duman S., BODAKÇI E., İDİLMAN R.

JOURNAL OF HEPATOLOGY, vol.78, 2023 (SCI-Expanded)

II. A CT-Based Radiomic Signature for the Differentiation of Pulmonary Hamartomas from Carcinoid Tumors

Cangir A., Orhan K., Kahya Y., Yücemem A. U., Aktürk İ., Özakıncı H., Coruh A., Sak S.
DIAGNOSTICS, vol.12, no.2, 2022 (SCI-Expanded)

- III. **Biphasic split-bolus injection protocol for routine contrast-enhanced chest CT: comparison with conventional early-phase single bolus technique**
Kul M., Öz D., Coruh A., Ateş F. Ö., GÜLPINAR B., UZUN Ç., Atasoy K.
BRITISH JOURNAL OF RADIOLOGY, vol.95, no.1134, 2022 (SCI-Expanded)
- IV. **Prognostic implications of visceral obesity on gastric adenocarcinoma: does it really matter?**
GÜRSOY ÇORUH A., UZUN Ç., AKKAYA Z., Avcı O., Adiuguzel M., CANSIZ ERSÖZ C., ELHAN A. H.
CLINICAL IMAGING, vol.76, pp.228-234, 2021 (SCI-Expanded)
- V. **Endoscopic Anatomy and a Safe Surgical Corridor to the Anterior Skull Base**
Kilinc M. C., BAŞAK H., GÜRSOY ÇORUH A., Mutlu M., MORALI GÜLER T., BETON S., CÖMERT A., KAHILOĞULLARI G.
WORLD NEUROSURGERY, vol.145, 2021 (SCI-Expanded)
- VI. **A comparison of the fusion model of deep learning neural networks with human observation for lung nodule detection and classification**
GÜRSOY ÇORUH A., Yenigun B., UZUN Ç., KAHYA Y., BÜYÜKCERAN E. U., ELHAN A. H., ORHAN K., KAYI CANGIR A.
BRITISH JOURNAL OF RADIOLOGY, vol.94, no.1123, 2021 (SCI-Expanded)
- VII. **A new significance of an old structure: Aponeurotic expansion of supraspinatus tendon and its relationships with biceps brachii long head and rotator cuff tendons**
AKKAYA Z., GÜRSOY ÇORUH A., Bas H., GÖKMEN D., ŞAHİN G.
EUROPEAN JOURNAL OF RADIOLOGY, vol.133, 2020 (SCI-Expanded)
- VIII. **Intrapericardial goiter**
KOCAMAN G., YENİGÜN B. M., GÜRSOY ÇORUH A., KOÇAK E. M., Memmedyarow I., Tural M., SAK S., YAZICIOĞLU L., AKAL R. M.
GENERAL THORACIC AND CARDIOVASCULAR SURGERY, vol.68, no.9, pp.1051-1054, 2020 (SCI-Expanded)
- IX. **Is it possible to discriminate pulmonary carcinoids from hamartomas based on CT features?**
GÜRSOY ÇORUH A., Kul M., KURU ÖZ D., Yenigun B., CANSIZ ERSÖZ C., Ates F. O., Atasoy C.
CLINICAL IMAGING, vol.62, pp.49-56, 2020 (SCI-Expanded)
- X. **Prediction of degree of carotid stenosis with the transluminal attenuation difference ratio**
GÜRSOY ÇORUH A., PEKER E., GÜLPINAR B., SORGUN M. H., ELHAN A. H., FİTOZ Ö. S.
DIAGNOSTIC AND INTERVENTIONAL RADIOLOGY, vol.26, no.3, pp.249-254, 2020 (SCI-Expanded)
- XI. **The Impact of Arterial Phase on the Detection of Cervical Lymph Node Metastasis From Papillary Thyroid Carcinoma: A Quantitative Evaluation on Multiphase Computed Tomography**
GÜRSOY ÇORUH A., UZUN Ç., Kul M., AKKAYA Z., ELHAN A. H., GÖKCAN M. K.
JOURNAL OF COMPUTER ASSISTED TOMOGRAPHY, vol.44, no.2, pp.262-268, 2020 (SCI-Expanded)
- XII. **Is There a Correlation with Pre-donation Kidney Volume and Renal Function in the Renal Transplant Recipient?: A Volumetric Computed Tomography Study**
GÜRSOY ÇORUH A., UZUN Ç., AKKAYA Z., GÜLPINAR B., ELHAN A. H., TÜZÜNER A.
TRANSPLANTATION PROCEEDINGS, vol.51, no.7, pp.2312-2317, 2019 (SCI-Expanded)

Articles Published in Other Journals

- I. **The Effects of a "Transient Ischemic Attack Unit" on the Early Diagnosis and Treatment of Stroke and Other Vascular Events**
Sorgun M. H., Aksun Z. Ö., Erdoğan S., Arslan M., Çoruh A., Öz D., Özyüncü N., Peker E., Kaya C., Yavuz K., et al.
TURKISH JOURNAL OF NEUROLOGY, vol.29, no.1, pp.18-23, 2023 (ESCI)
- II. **Can CT Pelvimetry Be Used to Predict Circumferential Resection Margin Positivity in Laparoscopic Resection of Middle and Lower Rectum Cancer?**
Gojayev A., Yuksel C., Akbulut S., Ersen O., Bakırarar B., Gülpınar B., Gürsoy Çoruh A., Ünal A. E., Demirci S.
CUREUS JOURNAL OF MEDICAL SCIENCE, vol.14, no.11, 2022 (ESCI)
- III. **Giant pediatric intrathoracic ganglioneuroma: a case report and review of the literature**

Konuk Balcı B. M., Kocaman G., Sakallı M. A., Yenigün B. M., Gürsoy Çoruh A., Kırmızı B. A., Heper A., Enön S.
Current Thoracic Surgery, vol.7, no.2, pp.92-96, 2022 (Peer-Reviewed Journal)

- IV. **Cartilage Specific MR Sequences in Assessment of Lunate Types and Their Impact on Triangular Fibrocartilage**
AKKAYA Z., PEKER E., GÜLPINAR B., GÜRSOY ÇORUH A., ÜNAL S., ÇELEBİ M. M., ŞAHİN G.
Ankara Üniversitesi Tıp Fakültesi Mecmuası, vol.73, no.4, 2022 (Peer-Reviewed Journal)
- V. **Using RV/LV ratio and cardiac biomarkers to define the risk of mortality from pulmonary embolism**
Ayoş S., EROL S., Kul M., GÜRÜN KAYA A., GÜRSOY ÇORUH A., Savas I., AYDIN Ö., KAYA A.
TUBERKULOZ VE TORAKS-TUBERCULOSIS AND THORAX, vol.69, no.3, pp.297-306, 2021 (ESCI)
- VI. **Is it possible to predict the side of hepatic metastases according to the primary location of colorectal cancer?**
GÜRSOY ÇORUH A., UZUN Ç., Bozca E., Bozca B., Demir I. B., Atasever H. G., Gocturk B., BAKIRARAR B., AKYOL C.
POLISH JOURNAL OF RADIOLOGY, vol.85, 2020 (ESCI)
- VII. **The relation of CT quantified pancreatic fat index with visceral adiposity and hepatic steatosis**
GÜRSOY ÇORUH A., UZUN Ç., AKKAYA Z., ELHAN A. H.
TURKISH JOURNAL OF SURGERY, vol.36, no.3, pp.241-248, 2020 (ESCI)
- VIII. **Ultrasonographic and Color Doppler Ultrasonographic Parameters to Discriminate Thyroid Nodules**
AKKAYA Z., GÜRSOY ÇORUH A., ÖZTUNA D., aytaç s. k., AKYAR Y. S.
Ankara Üniversitesi Tıp Fakültesi Mecmuası, 2016 (Peer-Reviewed Journal)

Refereed Congress / Symposium Publications in Proceedings

- I. **COMPUTED TOMOGRAPHY IMAGING IN EARTHQUAKE TRAUMA PATIENTS WITH CRUSH SYNDROME AND DIFFERENT LEVELS OF CREATINE KINASE : IS THERE A CORRELATION WITH RENAL ENHANCEMENT?**
YILMAZER S. N., KUL M., GÜRSOY ÇORUH A.
European Society of Emergency Radiology Annual Scientific Meeting 2023, İstanbul, Turkey, 14 - 15 September 2023
- II. **The Relationship Between Blood Type and Epidermal Growth Factor Receptor Mutation in Lung Cancer: A Retrospective analysis of 500 cases from a single cancer center.**
KAHYA Y., KOCAMAN G., ÖZAKINCI H., KÖKSOY E. B., GÜMÜŞTEPE E., AKYÜREK S., BÜYÜKCEREN E. U., GÜRSOY ÇORUH A., SAK S., KAYI CANGIR A.
1th ASCVTS Meeting, Busan, Korea, 31 May-3 June 2023, Busan, South Korea, 31 May 2023
- III. **Development of Metabolic Disorders in Transplant Recipients**
erdemir g., GÖKCAN H., GÜRSOY ÇORUH A., GÜMÜŞSOY M., DUMAN S., İDİLMAN R.
AASLD-TASL hepatology connect meeting, 28 - 29 April 2023
- IV. **BT Tabanlı Radiomics, Küçük Hücreli Dışı Akciğer Kanserinde PD-L1 Mutasyon Varlığını Belirlemede Noninvaziv Bir Biyobelirteç Olabilir Mi?**
KAHYA Y., KOCAMAN G., GÜMÜŞTEPE E., ÖZAKINCI H., KÖKSOY E. B., BÜYÜKCEREN U., GÜRSOY ÇORUH A., AKYÜREK S., SAK S., KAYI CANGIR A.
Uluslararası Katılımlı 44. Yıllık Kongresi "SOLUNUM 2022" 5-10 Kasım 2022, Girne, Cyprus (Kkct), 05 November 2022, pp.104-105
- V. **Radiomic Signature on CT Images: A Noninvasive Biomarker for Pretreatment Discrimination of EGFR Mutations in NSCLC Patients**
KAHYA Y., ORHAN K. S., BÜYÜKCERAN E. U., GÜMÜŞTEPE E., ÖZAKINCI H., KÖKSOY E. B., İbrahimov F., AKYÜREK S., GÜRSOY ÇORUH A., KAYI CANGIR A.
IASLC world congress on lung cancer, Viyana, Austria, 6 - 09 August 2022, vol.17, pp.519-520
- VI. **Effectiveness of MRI methods in the assessment of hepatic steatosis in living liver donors**
KURU ÖZ D., MELEKOĞLU ELLİK Z., GÜRSOY ÇORUH A., GÜMÜŞSOY M., DUMANLI S., ER R. E., BALCI D., GÖKCAN H., İDİLMAN R., ERDEN A.

international Liver congress ILC 2022 (EASL), 22 June 2022

- VII. **ACİL SERVİSTE UYGUN ENDOTRAKEAL TÜP BOYUTU SEÇİMİNDE YATAKBAŞI ULTRASONOGRAFİNİN KULLANILABİLİRLİĞİ**
Şen M. C., GÜNALP M., OĞUZ A. B., GÜRİSOY ÇORUH A., UYSAL Ş. M., GENÇ S., KOCA A., POLAT O.
7th Eurasian Congress of Emergency Medicine, Antalya, Turkey, 25 - 27 November 2021
- VIII. **Geçici İskemik Atak Ünitesi' İle Erken Tanı Ve Tedavinin İnme Ve Diğer Vasküler Olaylar Üzerine Etkileri**
SORGUN M. H., ÖZAYDIN AKSUN Z., ERDOĞAN S., ASLAN M., GÜRİSOY ÇORUH A., KURU ÖZ D., ÖZYÜNCÜ N., PEKER E., TULUNAY KAYA C., YAVUZ K., et al.
57. Ulusal Nöroloji Kongresi, Antalya, Turkey, 27 November 2021, pp.86
- IX. **Karaciğer Donörlerinin Preoperatif Yağlanma Değerlendirilmesinde MRG Yöntemlerinin Etkinliği**
Kuru Öz D., Melekoğlu Ellik Z., Gürsoy Çoruh A., Adıgüzel M., Gümüşsoy M., Duman S., Er R. E., Kırımker E. O., Balcı D., Gökcan H., et al.
38. Ulusal Gastroenteroloji Haftası, 2021, Antalya, Turkey, 16 October - 21 November 2021, pp.160-161
- X. **Biphasic split-bolus protocol for routine contrast-enhanced chest CT imaging: a comparison with a conventional early phase-single bolus technique**
KUL M., KURU ÖZ D., GÜRİSOY ÇORUH A., ÖZALP ATEŞ F. S., GÜLPINAR B., UZUN Ç., ATASOY K. Ç.
European Congress of Radiology 2021, Viyana, Austria, 03 March 2021, vol.12, pp.195
- XI. **Agreement between transthoracic echocardiography and computed tomography pulmonary angiography for detection of right ventricular failure**
EROL S., AYÖZ S., GÜRÜN KAYA A., ARSLAN F., ÇİLEDAĞ A., ÖNEN Z. P., KAYA A., ÖZDEMİR KUMBASAR Ö., GÜRİSOY ÇORUH A., KUL M.
ERS International Congress 2020, 6 - 09 September 2020
- XII. **The importance of lumbrical muscle enhancement on bilateral dynamic contrast-enhanced hand MRIs of patients with arthralgia: a possible diagnostic MRI-clue for rheumatoid arthritis**
AKKAYA Z., GÜRİSOY ÇORUH A., ELHAN A. H., ŞAHİN G.
European Congress of Radiology- ECR 2020, Viyana, Austria, 15 - 19 July 2020
- XIII. **VİSERAL OBEZİTE GASTRİK ADENOKANSERLİ OLGULARDA LENF NODU METASTAZI AÇISINDAN PROGNOZİK BELİRTEÇ OLABİLİR Mİ?MDBT İLE KANTİTATİF ANALİZ**
Gürsoy Çoruh A., Uzun Ç., Akkaya Z., Avcı O., Cansız Ersöz C., Elhan A. H.
40. Türk Radyoloji Derneği Kongresi-TÜRKRAD 2019, Antalya, Turkey, 5 - 10 November 2019, pp.35-36
- XIV. **İNSİDENTAL SAPTANAN İDİYO PATİK KİSTİK AKCİĞER HASTALIĞI OLGUSU**
DOĞAN MÜLAZİMOĞLU D., BAŞDEMİR B., GÜRÜN KAYA A., GÜRİSOY ÇORUH A., ARSLAN F., EROL S., ÇİLEDAĞ A., KAYA A.
Türkiye Solunum Araştırmaları Derneği 41. Ulusal Kongresi, Turkey, 26 - 29 October 2019
- XV. **Chronic Postural Arterial Compression by Cervical Rib at the Thoracic Outlet: A Case Report**
BENGİSUN U., ÇETİNKAYA Ö. A., YALÇINTEPE A. D., GÜRİSOY ÇORUH A., KAYI CANGIR A., BİLGİN S. S.
The European Society for Vascular Surgery 33rd Annual Meeting 2019, 24 - 27 September 2019, vol.58, pp.839-840
- XVI. **A Preliminary MRI Study on Sacroiliac Joint Anatomy: Does Morphology Matter?**
AKKAYA Z., GÜRİSOY ÇORUH A., PEKER E., GÜLPINAR B., ELHAN A. H., ŞAHİN G.
Annual Scientific Meeting of European Society of Musculoskeletal Radiology-ESSR 2019, Lisbon, Portugal, 26 - 29 June 2019, vol.23
- XVII. **The assessment of cervical lymph node metastasis from thyroid cancers: A quantitative analysis on multiphase CT**
GÜRİSOY ÇORUH A., UZUN Ç., KUL M., AKKAYA Z., GÖKCAN M. K., ELHAN A. H.
RSNA 2018 - Radiological Society of North America's 104th Scientific Assembly and Annual Meeting, Chicago, United States Of America, 25 - 30 November 2018
- XVIII. **Investigation of the livermorphometry and branchvariations of liver vessels withthree dimensional modeling**
GÜNER M. A., GÜRİSOY ÇORUH A., Deliküçük B., Ertan S., Karkın F., Özen N., AÇAR H. İ.

INTERNATIONAL CONGRESS ON SPORTS, ANTHROPOLOGY, NUTRITION, ANATOMY AND RADIOLOGY, 3 - 05 May 2018

- XIX. **INVESTIGATION OF VARIATIONS OF RENAL VESSELS WITH THREE DIMENSIONAL MODELING**
GÜNER M. A., GÜR SOY ÇORUH A., Birincioğlu A. S., Mollaoğlu A. E., Lale İ., Bundur K., Eyigün P., Özalp Ateş F. S., AÇAR H. İ.
International Symposium on 3D Printing in Medicine, Ankara, Turkey, 16 - 17 November 2018, vol.71, pp.36-37
- XX. **ÜLSERATİF KOLİTLİ HASTALARDA "BACKWASH İLEİT"İ DESTEKLEYEN MR ENTEROGRAFİ BULGULARI**
KURU ÖZ D., ERDEN G. A., GÜR SOY ÇORUH A., ÖZALP ATEŞ F. S., ERDEN M. İ.
39. ULUSAL RADYOLOJİ KONGRESİ, Turkey, 6 - 11 November 2018
- XXI. **Mide Adenokanseri Tanılı Hastada Amfizematöz Hepatit**
ESKALEN Z., AVCI O., GÜR SOY ÇORUH A., GÜLPINAR B., UZUN Ç., GÖZÜKARA Ç.
39. ULUSAL RADYOLOJİ KONGRESİ TÜRK RAD 2018, Turkey, 6 - 11 November 2018
- XXII. **İnternal Karotid Arterde Lümen Çapı Ölçülmeden de Darlık Derecesi Sapatanabilir Mi?**
GÜR SOY ÇORUH A., PEKER E., GÜLPINAR B.
39. Ulusal Radyoloji Kongresi-2018, Antalya, Turkey, 6 - 11 November 2018, pp.113-114
- XXIII. **Is there a correlation with pre-donation kidney volume and renal function in the renal transplant recipient? A volumetric ct study**
GÜR SOY ÇORUH A., UZUN Ç., AKKAYA Z., GÜLPINAR B., ELHAN A. H., TÜZÜNER A.
1st international transplant network congress, Antalya, Turkey, 17 - 21 October 2018, pp.147-148
- XXIV. **Change in quality of life of donors after living donor liver transplantation**
KIRIMKER E. O., HESIMOV I., DUMAN B., KUMBASAR H., ÜSTÜNER E., KUL M., GÜR SOY ÇORUH A., ÇINAR K., ÖRMECİ N., ÇETİNKAYA H., et al.
2017 Joint International Congress of ILTS, ELITA and LICAGE, PRAG, Czech Republic, 24 - 27 May 2017

Metrics

Publication: 92

Citation (WoS): 77

Citation (Scopus): 85

H-Index (WoS): 6

H-Index (Scopus): 6