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Publons / Web Of Science ResearcherID: CIE-4484-2022

ScopusID: 57194283518

Yoksis Researcher ID: 313395

Education Information

Expertise In Medicine, Azerbaycan Tıp Üniversitesi, Azerbaycan 2012 - 2015

Doctorate, Hacettepe University, Sağlık Bilimleri Enstitüsü, Anatomi (Dr), Turkey 2010 - 2015

Undergraduate, Ankara University, Ankara Tıp Fakültesi, Ankara Tıp Pr., Turkey 2001 - 2009

Foreign Languages

English, C1 Advanced

Dissertations

Doctorate, T2 ağırlıklı manyetik rezonans inceleme (MRİ) ve manyetik rezonans anjiografi (MRA) ile ölçülen arteria basilaris çaplarının karşılaştırılması- retrospektif bir çalışma, Hacettepe University, Sağlık Bilimleri Enstitüsü, Anatomi (Dr), 2015

Research Areas

Radiodiagnostic

Academic Titles / Tasks

Lecturer, Ankara University, Tıp Fakültesi, Dahili Tıp Bilimleri Bölümü, 2019 - Continues

Published journal articles indexed by SCI, SSCI, and AHCI

1. **Imaging of Hypoxia in Liver Tumors With 18F-FMISO PET Before Selective Internal Radiotherapy With 90Y Microspheres.**

SOYDAL Ç., DEMİR B., DURSUN E., Sutcu G., ÇELEBİOĞLU E. C., Sadık Bilgic M., KÜÇÜK N. Ö.

Clinical nuclear medicine, vol.49, no.11, 2024 (SCI-Expanded)

- II. **Voxel-based dosimetry with integrated Y-90 PET/MRI and prediction of response of primary and metastatic liver tumors to radioembolization with Y-90 glass microspheres**
Demir B., Soydal Ç., Kucuk N. Ö., Celebioglu E. C., Bilgic M. S., Kuru Oz D., Elhan A. H., Kir K. M.
Annals of Nuclear Medicine, 2024 (SCI-Expanded)
- III. **Demonstration of therapy response to radioembolization with ⁹⁰Y resin microspheres on ⁶⁸Ga-PSMA PET/MRI in a patient with hepatocellular carcinoma**
Özkan E., Demir B., Kuru Öz D., Soydal Ç., Dursun E., Çelebioğlu E. C., İdilman R., Küçük N. Ö.
EUROPEAN JOURNAL OF NUCLEAR MEDICINE AND MOLECULAR IMAGING, vol.51, no.1, pp.316-317, 2023 (SCI-Expanded)
- IV. **An imaging-based artificial intelligence model for non-invasive grading of hepatic venous pressure gradient in cirrhotic portal hypertension**
Yu Q., Huang Y., Li X., Pavlides M., Liu D., Luo H., Ding H., An W., Liu F., Zuo C., et al.
CELL REPORTS MEDICINE, vol.3, no.3, 2022 (SCI-Expanded)
- V. **Ultrasound-guided supraclavicular nerve block for implantable port catheters: Does it show a significant difference in pain control?**
ÇELEBİOĞLU E. C., BİLGİÇ M. S.
JOURNAL OF VASCULAR ACCESS, vol.23, no.2, pp.206-211, 2022 (SCI-Expanded)
- VI. **Scheduling surgery after transarterial embolization: does timing make any difference to intraoperative blood loss for renal cell carcinoma bone metastases?**
ÇELEBİOĞLU E. C., Bilgic S., MERTER A., KARACA M. O., Basarir K., YILDIZ H. Y.
DIAGNOSTIC AND INTERVENTIONAL RADIOLOGY, vol.27, no.6, pp.740-745, 2021 (SCI-Expanded)
- VII. **Noncontrast-enhanced MRI-based Noninvasive Score for Portal Hypertension (CHESS1802): An International Multicenter Study**
Liu Y., Tang T., Ormeci N., Huang Y., Wang J., Li X., Li Z., An W., Liu D., Zhang C., et al.
JOURNAL OF CLINICAL AND TRANSLATIONAL HEPATOLOGY, vol.9, no.6, pp.818-827, 2021 (SCI-Expanded)
- VIII. **Deep Convolutional Neural Network-Aided Detection of Portal Hypertension in Patients With Cirrhosis**
Liu Y., Ning Z., Ormeci N., An W., Yu Q., Han K., Huang Y., Liu D., Liu F., Li Z., et al.
CLINICAL GASTROENTEROLOGY AND HEPATOLOGY, vol.18, no.13, pp.2998-3012, 2020 (SCI-Expanded)
- IX. **Body Surface Area Is Not a Reliable Predictor of Tracheal Tube Size in Children**
ÜZÜMCÜGİL F., Celebioglu E. C., Ozkaragoz D. B., ANKAY YILBAŞ A., AKÇA B., Lotfinagsh N., ÇELEBİOĞLU B.
CLINICAL AND EXPERIMENTAL OTORHINOLARYNGOLOGY, vol.11, no.4, pp.301-308, 2018 (SCI-Expanded)
- X. **A comparison of basilar artery diameters measured by T2WI and TOF MR angiography**
Celebioglu E. C., ALDUR M. M., Tunali S., Hayran M., Tascioglu A. B., Sargon F. M.
SURGICAL AND RADIOLOGIC ANATOMY, vol.39, no.11, pp.1243-1247, 2017 (SCI-Expanded)
- XI. **A rare cyclic recurrent hematuria case; bladder endometriosis**
Akpınar S., Yılmaz G., Celebioglu E. C.
QUANTITATIVE IMAGING IN MEDICINE AND SURGERY, vol.5, no.3, pp.485-487, 2015 (SCI-Expanded)

Articles Published in Other Journals

- I. **Short-Term Renal Function Outcomes after Renal Artery Stenting in Atherosclerotic Renal Artery Stenosis**
BÜYÜKERCAN E. U., ÇELEBİOĞLU E. C., ÇETİNKAYA Ö. A., ATEŞ K., ÖZÇINAR E., BİLGİÇ S.
Ankara Üniversitesi Tıp Fakültesi Mecmuası, vol.77, no.3, pp.239-242, 2024 (Peer-Reviewed Journal)
- II. **A case of winching technique: a practical approach for insuperable chronically occluded indwelling iliac venous stents**
ÇELEBİOĞLU E. C., ÖZÇINAR E., Blevrakis E., KURU ÖZ D., YAZICIOĞLU L., BİLGİÇ M. S.

AMERICAN JOURNAL OF DIAGNOSTIC IMAGING, vol.10, no.1, pp.6-8, 2024 (Peer-Reviewed Journal)

- III. **The Role of ^{18}F -FLT PET/CT in Assessing Early Response to Transarterial Radioembolization and Chemoembolization in Patients with Primary and Metastatic Liver Tumors**
NAK D., KÜÇÜK N. Ö., ÇELEBİOĞLU E. C., BİLGİÇ M. S., HAYME S., KIR K. M.
Molecular Imaging and Radionuclide Therapy, vol.31, pp.207-215, 2022 (ESCI)
- IV. **Comparison of Ultrasound Guided and Manual Palpation Methods in Retrograde Femoral Artery Catheterization: A Retrospective Study**
Çelebioğlu E. C., Sarıcaoğlu M. C., Koca A., Özçınar E., Yazıcıoğlu L.
American Journal of Diagnostic Imaging, vol.8, no.1, pp.1-5, 2022 (Peer-Reviewed Journal)
- V. **Anatomical variations of cystic artery: A digital subtraction angiography study**
ÇELEBİOĞLU E. C., AKKAŞOĞLU S.
Journal of Surgery and Medicine, vol.5, no.4, pp.358-361, 2021 (Peer-Reviewed Journal)
- VI. **Selective Arterial Embolization (SAE) in Aneurysmal Bone Cyst (ABC)**
ÇELEBİOĞLU E. C., KARACA M. O., BAŞARIR K., YILDIZ H. Y., BİLGİÇ M. S.
Annals of Medical Research, vol.28, no.4, pp.743-746, 2021 (Peer-Reviewed Journal)
- VII. **Anatomical and radiological evaluation of modiolus anguli oris in facial anatomy**
ÇALIŞKAN S., ÇELEBİOĞLU E. C., AKKAŞOĞLU S., GÜNENÇ B. C., SARGON F. M.
Journal of Surgery and Medicine, vol.3, no.9, pp.694-697, 2019 (Peer-Reviewed Journal)
- VIII. **Anatomical and radiologic approach to tracheal diverticula**
ÇALIŞKAN S., ÇELEBİOĞLU E. C., SELVİ S., SANCAK İ. T.
Medicine Science, vol.8, no.4, pp.796-799, 2019 (Peer-Reviewed Journal)
- IX. **Morphometry and geometry of the formation of basilar artery**
AKKAŞOĞLU S., Aldur M. M., Sargon F. M., ÇELEBİOĞLU E. C., ÇALIŞKAN S.
Medicine Science, vol.8, no.4, pp.980-985, 2019 (Peer-Reviewed Journal)
- X. **Retrospective radiologic analysis of accessory spleen by computed tomography**
SELVİ S., ÇELEBİOĞLU E. C., ÇALIŞKAN S., SANCAK İ. T.
Anatomy, vol.13, no.2, pp.87-91, 2019 (Peer-Reviewed Journal)
- XI. **Prostatic Artery Originating from Inferior Mesenteric Artery: A Very Rare Variation Observed in Computed Tomography Angiography**
ÇELEBİOĞLU E. C., AKKAŞOĞLU S., ÇALIŞKAN S., GÜNENÇ B. C.
Türkiye Klinikleri Journal of Case Reports, vol.27, pp.192-195, 2019 (Peer-Reviewed Journal)
- XII. **X-ray analysis of foramen rotundum for preliminary diagnosis of fossa pterygopalatina lesions**
ÇALIŞKAN S., ÇELEBİOĞLU E. C., SELVİ S., SARGON M. F.
Anatomy, vol.12, no.2, pp.61-64, 2018 (Peer-Reviewed Journal)
- XIII. **Evaluation of the prostatic artery origin using computed tomography angiography**
ÇELEBİOĞLU E. C., AKKAŞOĞLU S., ÇALIŞKAN S., GÜNENÇ B. C., SANCAK İ. T.
Anatomy, vol.12, no.3, pp.140-144, 2018 (Peer-Reviewed Journal)
- XIV. **Cyclic headaches in β -thalassemia intermedia case presenting as moyamoya syndrome.**
AKPINAR H. S., Yılmaz G., ÇELEBİOĞLU E. C.
Iranian Journal of Neurology, vol.14, no.2, pp.110-2, 2015 (Peer-Reviewed Journal)

Books & Book Chapters

- I. **Hepatik Venöz Basınç Gradient Ölçüm Tekniği ve Klinik Uygulamalar:**
ÇELEBİOĞLU E. C.
in: Portal Hipertansiyon/ Portal Hypertension, Prof.Dr. Necati Örmeci, Prof. Dr. Sadık Bilgiç, Editor, Arena Kağıtçılık Matbaacılık İç ve Dış Tic. Ltd.Sti., İstanbul, pp.106-113, 2020

Refereed Congress / Symposium Publications in Proceedings

- I. **Interim analysis Assessment of Hypoxia before radioembolization treatment with 18F-FMISO PET (ARTE-MISO Tiriol)**
SOYDAL Ç., DEMİR B., ÇELEBİOĞLU E. C., SÜTÇÜ G., BİLGİÇ M. S., KÜÇÜK N. Ö.
Annuals Congress of the European Association of Nuclear Medicine, 19 - 23 October 2024, vol.51, pp.408-409
- II. **Transarteriyel radyoembolizasyon öncesi hipoksinin F-18 FMISO/PET ile değerlendirilmesi (ARTE-MISO Trial): Ön Bulgular**
SOYDAL Ç., DEMİR B., ÇELEBİOĞLU E. C., SÜTÇÜ G., KÜÇÜK N. Ö., BİLGİÇ M. S.
36.Ulusal Nükleer Tıp Kongresi, 8 - 12 May 2024
- III. **Tare uygulanan hastalarda sol lob hipertrofinin Y-90 PET/MRG ile yapılan voksel temelli dozimetri ile korelasyonu**
DEMİR B., SOYDAL Ç., KÜÇÜK N. Ö., ÇELEBİOĞLU E. C., KURU ÖZ D., BİLGİÇ M. S., KIR K. M.
36.Ulusal Nükleer Tıp Kongresi, 8 - 12 May 2024
- IV. **Radioembolization with 90Y Resin Microspheres and Voxel-Based Dosimetry with Integrated 90Y PET/MRI**
DEMİR B., SOYDAL Ç., KÜÇÜK N. Ö., ÇELEBİOĞLU E. C., BİLGİÇ M. S., KURU ÖZ D., ELHAN A. H., KIR K. M.
33rd Annual Conference of Asian Pacific Association for the Study of the Liver, Kyoto, Japan, 27 March 2024
- V. **Bronşial Arter Embolizasyonu Sonrası Ender Görülen Bir Komplikasyon : Omurilik Hasarı**
Özkan B., Kaplan H., ÇELEBİOĞLU E. C., SONEL TUR B., KARNAK D.
Uluslararası katılımlı 30. Ulusal FTR Kongresi, Antalya, Turkey, 07 March 2024
- VI. **Voxel-Based dosimetry with integrated Y-90 PET/MRI following TARE with glass microspheres and dose-response relationships - preliminary results**
DEMİR B., ÇELEBİOĞLU E. C., SOYDAL Ç., KÜÇÜK N. Ö., KURU ÖZ D., BİLGİÇ M. S., KIR K. M.
Annuals Congress of the European Association of Nuclear Medicine, 9 - 13 September 2023
- VII. **Karaciğer fonksiyon bozukluğu ile başvuran 6-yaş erkek çocukta persistan duktus venosus'un Vasküler Plag ile kapatılması: Olgu sunumu**
BAYRAM Ö., ÇELEBİOĞLU E. C., RAMOĞLU M. G., BAKHTİYARZADE J., AYDIN A., MURT B., YILMAZ M. M., FİTOZ Ö. S., BİLGİÇ M. S., UÇAR T.
21.Ulusal Türk Pediatrik Kardiyoloji ve Pediatrik Kalp Cerrahisi Kongresi, Muğla, Turkey, 27 - 30 April 2023, pp.96-99
- VIII. **TRANSĐAFRAGMATİK UZANIM GÖSTEREN KARACİĞER KİST HİDATİĞİ KAYNAKLI HEMOPTİZİ**
Büyükceran E. U., Çelebioğlu E. C., Kaya A., Erol S., Gürün Kaya A., Kahya Y., Kuru Öz D., Bilgiç M. S.
2023 Annual Meeting of TSIR and EVIS International Joint Meeting, Antalya, Turkey, 10 - 15 March 2023, pp.4-7
- IX. **ZORLU AORTİK ANATOMİLERDE 3D MODELLER İLE ENDOVASKÜLER ÇÖZÜMLER**
ÇELEBİOĞLU E. C., BÜYÜKCERAN E. U., ÖZÇINAR E., YAZICIOĞLU L., BİLGİÇ M. S.
TGRD 2023 Sıradışı Durumlar, Antalya, Turkey, 10 - 14 March 2023
- X. **OUTCOMES OF ENDOVASCULAR TREATMENT IN ACUTE ISCHEMIC STROKE: A REVIEW OF OUR EXPERIENCE**
BÜYÜKCERAN E. U., ÇELEBİOĞLU E. C., SORGUN M. H., GÜNALP ENEYLİ M., TOGAY IŞIKAY C., BİLGİÇ M. S.
EVIS Uluslararası Kongresi 2023, Antalya, Turkey, 10 - 14 March 2023
- XI. **SHORT-TERM RENAL FUNCTION OUTCOMES AFTER RENAL ARTERY STENTING IN ATHEROSCLEROTIC RENAL ARTERY STENOSIS**
Büyükceran E. U., Çelebioğlu E. C., Çetinkaya Ö. A., Özçınar E., Ateş K., Bilgiç M. S.
EVIS Uluslararası Kongresi 2023, Antalya, Turkey, 10 - 15 March 2023
- XII. **KRONİK SÜPERİOR MEZENTERİK ARTER OKLÜZYONUNUN ENDOVASKÜLER TEDAVİSİNDE RETROGRAD TRANS-KOLLATERAL REKANALİZASYON**
ÇELEBİOĞLU E. C., BİLGİÇ M. S.
17. TGRD Yıllık Toplantısı, Girne, Cyprus (Kktc), 11 - 15 March 2022
- XIII. **Stanford Tip A Diseksiyonu Olan Yaşlı Hastalarda Çıkan Aorta ile Arkus Aorta ve İnen Aortanın; "Debranching" ve Endovasküler Greft Yerleştirilmesi Yöntemiyle Eş Zamanlı Onarımı**

SARICAOĞLU M. C., HASDE A. İ., ÇELEBİOĞLU E. C., ÖZÇINAR E., ÇAKICI M., AKAR A. R.

20. Ulusal Vasküler ve Endovasküler Cerrahi Kongresi, 11. Ulusal Fleboloji Kongresi, Antalya, Turkey, 28 - 31 October 2021

XIV. Geçici Juguler Venöz Kateter Takılması Nedeniyle Oluşan Tiroservikal Trunkus Psödoanevrizmasının Endovasküler Onarımı

KARAÇUHA A. F., HASDE A. İ., SARICAOĞLU M. C., ÇELEBİOĞLU E. C., BARAN Ç., ÇAKICI M., ERYILMAZ S., YAZICIOĞLU L.

20. Ulusal Vasküler ve Endovasküler Cerrahi Kongresi, 11. Ulusal Fleboloji Kongresi, Antalya, Turkey, 28 - 31 October 2021

XV. A Rare Entity in Aetiology of Hypoxemia and Its Successful Treatment

Zirek F., Celebioglu E. C., Ozcan G., Tekin M. N., Fitoz S., Cobanoglu N., Bilgic S.

International Conference of the American-Thoracic-Society (ATS), ELECTR NETWORK, 14 - 19 May 2021, vol.203

XVI. Anevrizmal Kemik Kistinde Selektif Arteriyel Embolizasyon

ÇELEBİOĞLU E. C.

Girişimsel Onkoloji Toplantısı, Turkey, 13 - 15 December 2019

XVII. Sutton-Kadir Syndrome

SELVİ S., ÇELEBİOĞLU E. C., ÇALIŞKAN S.

International Symposium on Academic Studies in Health and Sport Sciences. November 15-17, 2019, Ankara, Turkey, 15 - 19 November 2019

XVIII. Deep learning of CT/MR images for non-invasive detection of clinically significant portal hypertension in patients with cirrhosis: results form two prospective multicenter cohorts

XIAOLONG Q., ZHENYUAN N., YU Q., LIU Y., HAN K., HUANG Y., HAN W., LIU D., LIU F., LI Z., et al.

HEPATOLOGY Annual Meeting of the american association for the study of the liver diseases AASLD-liver meeting, BOSTON, United States Of America, 8 - 12 November 2019, vol.70, pp.99-100

XIX. NOVEL QUANTIFICATION OF LIVER SURFACE NODULARITY BASED ON NON-CONTRAST-ENHANCED MR IMAGES FOR IDENTIFICATION OF CLINICALLY SIGNIFICANT PORTAL HYPERTENSION: A PROSPECTIVE, MULTICENTER STUDY

Liu Y., Tang T., Huang Y., Ji J., Yu Q., Meng X., Liu J., Liu D., Liu C., Liu C., et al.

Annual Meeting of the American-Association-for-the-Study-of-Liver-Diseases (AASLD) / Liver Meeting, Massachusetts, United States Of America, 8 - 12 November 2019, vol.70

XX. DEEP LEARNING OF CT/MR IMAGES FOR NON-INVASIVE DETECTION OF CLINICALLY SIGNIFICANT PORTAL HYPERTENSION IN PATIENTS WITH CIRRHOSIS: RESULTS FROM TWO PROSPECTIVE, MULTICENTER COHORTS

Qi X., Ning Z., Yu Q., Liu Y., Han K., Huang Y., An W., Liu D., Liu F., Li Z., et al.

Annual Meeting of the American-Association-for-the-Study-of-Liver-Diseases (AASLD) / Liver Meeting, Massachusetts, United States Of America, 8 - 12 November 2019, vol.70

XXI. BALLOON ANGIOPLASTY OF INFRAPOPLITEAL STENOSIS IN PERIPHERAL ARTERIAL DISEASE OF LOWER EXTREMITY AND THE RESULTS OF THIS APPLICATION

GENÇER S., AKÇALAR S., ÇELEBİOĞLU E. C., BİLGİÇ M. S.

TGRD-EVIS 2019, Antalya, Turkey, 19 - 23 April 2019, pp.24-26

XXII. Retrospective Radiologic Analysis of Renal Abnormalities by Computed Tomography: An Anatomical Study

ÇALIŞKAN S., ÇELEBİOĞLU E. C., AKKAŞOĞLU S.

International Hippocrates Congress on Medical and Health Sciences, Ankara, Turkey, 1 - 03 March 2019

XXIII. Retrospective Radiologic Analysis of Accessory Spleen by Computed Tomography: An Anatomical Study

AKKAŞOĞLU S., ÇELEBİOĞLU E. C., ÇALIŞKAN S.

International Hippocrates Congress on Medical and Health Sciences, Turkey, 1 - 03 March 2019

XXIV. Bridging and Downstaging Treatments in Patients on The Waiting List for Transplantation/ TACE

ÇELEBİOĞLU E. C.

APASL, İstanbul, Turkey, 27 - 29 September 2018

- XXV. **Evaluation of prostatic artery origin with 128 slice computed tomography angiography.**
ÇELEBİOĞLU E. C., SELVİ S., ÇALIŞKAN S., GÜNENÇ BEŞER C.
1st International Mediterranean Anatomy Congress (IMAC 2018) 19. Ulusal Anatomi Kongresi 6-9 September 2018, Konya, Turkey, 6 - 09 September 2018
- XXVI. **Anatomical and radiologic evaluation of median arcuate ligament syndrome: report of two cases**
SELVİ S., ÇELEBİOĞLU E. C., ÇALIŞKAN S., GÜNENÇ BEŞER C.
British Association of Clinical Anatomists, Summer Scientific Meeting, University of Cambridge, 2018, United Kingdom, 26 July 2018
- XXVII. **Double inferior vena cava: radiologic evaluation of two cases and review of literature**
SELVİ S., ÇELEBİOĞLU E. C., ÇALIŞKAN S., GÜNENÇ BEŞER C.
British Association of Clinical Anatomists, Summer Scientific Meeting, University of Cambridge, 2018, United Kingdom, 26 June 2018
- XXVIII. **Anatomical and Radiological Evaluation of Modiolus Anguli Oris According to Age and Gender**
ÇALIŞKAN S., ÇELEBİOĞLU E. C., SELVİ S., SARGON M. F., ÖZDEMİR P.
1st International Congress on Sports, Anthropology, Nutrition, Anatomy and Radiology May 3-5, 2018 Nevşehir/TURKEY, 3 - 05 May 2018
- XXIX. **X-ray evaluation of foramen rotundum as a preliminary diagnosis of lesions in pterygopalatine fossa**
ÇALIŞKAN S., ÇELEBİOĞLU E. C., SELVİ S., SARGON M. F.
1st International Congress on Sports, Anthropology, Nutrition, Anatomy and Radiology May 3-5, 2018 Nevşehir/TURKEY, 3 - 05 May 2018
- XXX. **Morphometry and geometry of the formation of basilar artery**
AKKAŞOĞLU S., Sargon F. M., ÇELEBİOĞLU E. C.
Joint Meeting of the British and European Associations of Clinical Anatomists, 4 - 07 July 2017
- XXXI. **Body Surface area is not a reliable predictor of tracheal tube size in children**
Uzumcugil F., ÇELEBİOĞLU E. C., Ozkaragoz D. B., Yilbas A. A., Akca B., Lotfinagsh N., Celebioglu B.
4th Balkan States Anesthesia Days, 17 May 2017
- XXXII. **Orta Konkadan Köken Alan Koanal Polip**
KÖREMEZLİ N., ÇELEBİOĞLU E. C., ÖNER S., HEKİMOĞLU B., ERTUĞRUL S.
TMRD 21. YILLIK BİLİMSEL TOPLANTISI, Ankara, Turkey, 26 - 28 May 2016

Metrics

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