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Research Areas

Health Sciences

Academic Titles / Tasks

Assistant Professor, Bezmialem Vakıf University, Faculty Of Medicine, Department Of Internal Medicine, 2018 - Continues
Research Assistant, Bezmialem Vakıf University, Faculty Of Medicine, Department Of Internal Medicine, 2011 - 2016

Published journal articles indexed by SCI, SSCI, and AHCI

- I. **Association of trochlear dysplasia with knee meniscal–cartilage damage and anterior cruciate ligament muroid degeneration**
Atay M., YILMAZ T. F., SARI L., TOPRAK H.
Clinical Radiology, vol.78, no.1, 2023 (SCI-Expanded)
- II. **Comparison of MRI Features of Invasive Pleomorphic and Classical Lobular Carcinoma: Differentiation Is Possible?**
YILMAZ T. F., OTÇU TEMUR H., SARI L., GÜCİN Z., GÜLTEKİN M. A., ÇELİK YABUL F., TOPRAK H., YILDIZ Ş.
INDIAN JOURNAL OF SURGERY, vol.84, pp.722-727, 2022 (SCI-Expanded)
- III. **Diffusion Tensor Imaging Can Discriminate the Primary Cell Type of Intracranial Metastases for Patients with Lung Cancer.**
Bilgin S. S., Gultekin M. A., Yurtsever İ., Yilmaz T. F., Cesme D. H., Bilgin M., Topcu A., Besiroglu M., Turk H. M., Alkan A., et al.
Magnetic resonance in medical sciences : MRMS : an official journal of Japan Society of Magnetic Resonance in Medicine, vol.21, no.3, pp.425-431, 2022 (SCI-Expanded)
- IV. **Radiological evaluation of maxillary artery and descending palatine artery in the pterygopalatine fossa by 3D rotational angiography**
ÖZ İ. İ., AYDOĞDU A., YILMAZ T. F.
SURGICAL AND RADIOLOGIC ANATOMY, vol.44, no.4, pp.535-542, 2022 (SCI-Expanded)
- V. **Papillary Lesions of the Breast: Addition of DWI and TIRM Sequences to Routine Breast MRI Could Help in Differentiation Benign from Malignant**
GÜLTEKİN M. A., ÇELİK YABUL F., OTÇU TEMUR H., SARI L., YILMAZ T. F., TOPRAK H., YILDIZ Ş.
CURRENT MEDICAL IMAGING, vol.18, no.9, pp.962-969, 2022 (SCI-Expanded)
- VI. **Diagnostic performance of apparent diffusion coefficient values for the differentiation of intrahepatic cholangiocarcinoma from gastrointestinal adenocarcinoma liver metastases.**

Yilmaz T. F., Gultekin M. A., Turk H. M., Besiroglu M., Cesme D. H., Simsek M., Alkan A., Toprak H.
Radiology and oncology, vol.56, no.1, pp.54-59, 2021 (SCI-Expanded)

- VII. **Relationship with programmed cell death ligand 1 (PD-L1) and DTI features in brain metastases of non-small cell lung cancer; Preliminary study.**
Yilmaz T. F., Yurtsever İ., Turk H. M., Gultekin M. A., Besiroglu M., Cesme D. H., Shbair A. T. M., Alkan A.
Current medical imaging, vol.17, pp.1369-1373, 2021 (SCI-Expanded)
- VIII. **Avascular Necrosis of Humeral Trochlea: A Case Report of the Rare Condition**
YILMAZ T. F., OKUTAN A. E., AYAS M. S., DADA M. E., TURHAN A. U.
CURRENT MEDICAL IMAGING, vol.17, no.9, pp.1171-1175, 2021 (SCI-Expanded)
- IX. **Brain Diffusion Tensor Imaging Findings in Hashimoto's Thyroiditis**
Gultekin M. A., Cesme D. H., Karaman Ö., Yurtsever İ., Tasan E., Yilmaz T. F., Alkan A.
JOURNAL OF NEUROIMAGING, vol.31, no.1, pp.215-221, 2021 (SCI-Expanded)
- X. **Relationship between KRAS mutation and diffusion weighted imaging in colorectal liver metastases; Preliminary study**
Gültekin M. A., Türk H. M., Beşiroğlu M., Toprak H., Yurtsever İ., Yilmaz T. F., Sharifov R., Uysal Ö.
EUROPEAN JOURNAL OF RADIOLOGY, vol.125, 2020 (SCI-Expanded)
- XI. **The Utility and Efficiency of Diffusion Tensor Imaging Values to Determine Epidermal Growth Factor Receptor Gene Mutation Status in Brain Metastasis from Lung Adenocarcinoma; A Preliminary Study.**
Gultekin M. A., Turk H. M., Yurtsever I., Atasoy B., Aliyev A., Yilmaz T. F., Alkan A.
Current medical imaging, vol.16, no.10, pp.1271-1277, 2020 (SCI-Expanded)
- XII. **A Case Series of Malign Hyperechoic Breast Lesions**
YILMAZ T. F., SARI L., TEMUR H. O., TOPRAK H., YILDIZ Ş.
CURRENT MEDICAL IMAGING, vol.16, no.6, pp.766-773, 2020 (SCI-Expanded)
- XIII. **Comparison of Subtracted Computed Tomography from Computed Tomography Perfusion and Digital Subtraction Angiography in Residue Evaluation of Treated Intracranial Aneurysms**
Dundar T. T., Aralasmak A., Kitiş S., Yilmaz F., Abdallah A.
WORLD NEUROSURGERY, vol.132, 2019 (SCI-Expanded)
- XIV. **Simultaneous mass-forming pseudoangiomatous stromal hyperplasia of the breast, axilla, and perineum**
Peker A., Toprak H., Sari L., Yilmaz T. F., Kiran T., Yildiz Ş.
BREAST JOURNAL, vol.25, no.6, pp.1271-1272, 2019 (SCI-Expanded)
- XV. **Multidetector CT findings in gastrointestinal tract perforation that can help prediction of perforation site accurately**
Toprak H., Yilmaz T. F., Yurtsever İ., Sharifov R., Gültekin M. A., Yiğman S., Yildiz Ş.
CLINICAL RADIOLOGY, vol.74, no.9, 2019 (SCI-Expanded)
- XVI. **Evaluation of CSF flow metrics in patients with communicating hydrocephalus and idiopathic intracranial hypertension**
Yilmaz T. F., Aralasmak A., Toprak H., MEHDI E., KOCAMAN G., Kurtcan S., Kaya M. O., Alkan A.
RADIOLOGIA MEDICA, vol.124, no.5, pp.382-391, 2019 (SCI-Expanded)
- XVII. **Correlation Between DTI Findings and Volume of Corpus Callosum in Children with Autism**
Temur H. O., YURTSEVER İ., YEŞİL G., SHARIFOV R., YILMAZ F. T., DÜNDAR T. T., ALKAN A.
CURRENT MEDICAL IMAGING, vol.15, no.9, pp.895-899, 2019 (SCI-Expanded)
- XVIII. **MRI and MR Spectroscopy Features of Heat Stroke: A Case Report**
Yilmaz T. F., Aralasmak A., Toprak H., GULER S., Tüzün U., Alkan A.
IRANIAN JOURNAL OF RADIOLOGY, vol.15, no.3, 2018 (SCI-Expanded)
- XIX. **Mimics of acute appendicitis-Alternative diagnoses at sonography, CT, and MRI; specific imaging findings that can help in differential diagnosis**
TOPRAK H., YILMAZ T. F., YILDIZ Ş., Turkmen I., Kurtcan S.
CLINICAL IMAGING, vol.48, pp.90-105, 2018 (SCI-Expanded)
- XX. **Relationship between the corpus callosum and neurocognitive disabilities in children with NF-1: diffusion tensor imaging features**

Aydin S., Kurtcan S., Alkan A., GULER S., FILIZ M., YILMAZ T. F., SAHIN T. U., Aralasmak A.
CLINICAL IMAGING, vol.40, no.6, pp.1092-1095, 2016 (SCI-Expanded)

- XXI. **MRI and MRS findings in fucosidosis; a rare lysosomal storage disease**
EDIZ S. S., Aralasmak A., YILMAZ T. F., Toprak H., Yesil G., Alkan A.
BRAIN & DEVELOPMENT, vol.38, no.4, pp.435-438, 2016 (SCI-Expanded)
- XXII. **MRI Findings in Encephalopathy with Primary Carnitine Deficiency: A Case Report**
YILMAZ T. F., ATAY M., Toprak H., GULER S., Aralasmak A., Alkan A.
JOURNAL OF NEUROIMAGING, vol.25, no.2, pp.325-328, 2015 (SCI-Expanded)
- XXIII. **Doppler ultrasonography and magnetic resonance imaging findings of testicular adrenal rest tissue in a patient with 11 beta hydroxylase deficiency. Case report**
Ahmad I. C., YILMAZ T. F., KOCAKOÇ E.
MEDICAL ULTRASONOGRAPHY, vol.16, no.4, pp.383-385, 2014 (SCI-Expanded)
- XXIV. **MRI findings in crural compartment syndrome: A case series**
YILMAZ T. F., TOPRAK H., BİSEL K., ÖZDEMİR H., ARALAŞMAK A., ALKAN A.
Emergency Radiology, vol.21, no.1, pp.93-97, 2014 (SCI-Expanded)

Articles Published in Other Journals

- I. **Radiological Appearances of Benign Soft-tissue Tumors of the Hand and Wrist with Special Emphasis on NRI**
YILMAZ T. F., TOPRAK H., Atasoy B., SÖNMEZ F. C., ARALAŞMAK A., GÜRKAN V.
BEZMIALEM SCIENCE, vol.10, no.2, pp.247-260, 2022 (ESCI)
- II. **Relationship between KRAS mutation and diffusion tensor imaging features in brain metastases due to colorectal cancer; preliminary study**
GÜLTEKİN M. A., TÜRK H. M., YILMAZ T. F., PEKER A. A., BEŞİROĞLU M., TOPÇU A., ÇOBAN G., ÇEŞME D. H.
Medicine Science | International Medical Journal, vol.10, no.3, pp.886-889, 2021 (Peer-Reviewed Journal)
- III. **Effectiveness of Radiofrequency Ablation Therapy in Osteoid Osteoma: Our 5 Years Experience**
YILMAZ T. F.
BEZMIALEM SCIENCE, vol.9, no.2, pp.148-152, 2021 (ESCI)
- IV. **BİLATERAL BİCONDYLAR OSTEOCHONDİRİTİS DİSSECANS OF KNEE: A CASE REPORT**
YILMAZ T. F., AYAS M. S., TURHAN A. U.
Pakistan Journal of Radiology, vol.28, no.2, 2018 (Peer-Reviewed Journal)
- V. **Pontine bleeding following drainage of subdural hematoma in craniospinal hypotension**
Yılmaz T. F., Aralasmak A., TOPRAK H., Kocaman G., ALKAN A.
Radiology Case Reports, vol.13, no.1, pp.228-232, 2018 (Scopus)
- VI. **Traumatic rupture of solid pseudopapillary tumors of the pancreas in children: A case report**
MIRAPOĞLU S. L., AYDOĞDU I., GUCİN Z., YILMAZ T. F., UMUTOĞLU T., KILINCASLAN H.
MOLECULAR AND CLINICAL ONCOLOGY, vol.5, no.5, pp.587-589, 2016 (ESCI)
- VII. **Unusual sclerosing orbital pseudotumor infiltrating orbits and maxillofacial regions**
TOPRAK H., ARALAŞMAK A., YILMAZ T. F., ÖZDEMİR H.
JOURNAL OF CLINICAL IMAGING SCIENCE, vol.27, no.4, pp.1-3, 2014 (Scopus)

Books & Book Chapters

- I. **"Hidrocefali ve Diğer Bos Bozuklukları"**
Yılmaz T. F.
in: Radyoloji Başucu Serisi: Nöroradyoloji, Mehmet Ali GEDİK, Fuldem MUTLU, Editor, Akademisyen Kitabevi, Ankara, pp.131-144, 2020
- II. **Karın Ağrısına Radyolojik Yaklaşım Yöntemleri**

Refereed Congress / Symposium Publications in Proceedings

- I. **SPONDİLODİSKİT ŞÜPHELİ OLGULARDA BT EŞLİĞİNDE YAPILAN BİYOPSİLERİN TANIYA KATKISI**
YILMAZ T. F.
6th INTERNATIONAL ZEUGMA CONFERENCE ON SCIENTIFIC RESEARCHES, Gaziantep, Turkey, 19 June 2021
- II. **DIAGNOSTIC PERFORMANCE OF PERCUTANEOUS CT-GUIDED BONE BIOPSY: OUR SINGLE CENTER RESULTS**
YILMAZ T. F.
2021 ONLINE ANNUAL MEETING OF TSIR and EVIS INTERNATIONAL JOINT MEETING, Turkey, 28 May 2021
- III. **DIFFERENTIATION OF BRAIN METASTASES FROM BRAIN MRI WITH DEEP CNN**
GÜLTEKİN M. A., PEKER A. A., OKTAY A. B., TÜRK H. M., ÇEŞME D. H., Shbair A., YILMAZ T. F., KAYA A., YASİN A. İ., ŞEKER M., et al.
30. YIL ULUSLARARASI KATILIMLI TANISAL ve GİRİŞİMSSEL NÖRORADYOLOJİ, BAŞ-BOYUN RADYOLOJİSİ KONGRESİ, İstanbul, Turkey, 17 - 21 February 2021
- IV. **PERCUTANEOUS RADIOFREQUENCY ABLATION OF OSTEIOD OSTEOMA: SINGLE CENTER RESULTS**
YILMAZ T. F.
15th ANNUAL MEETING OF TSIR and EVIS 2020 INTERNATIONAL JOINT MEETING, Antalya, Turkey, 06 March 2020
- V. **Spondilodiskitiste Girişimsel Radyolojinin Yeri**
YILMAZ T. F.
SPONDİLODİSKİTİSE MULTİDİSİPLİNER YAKLAŞIM, İstanbul, Turkey, 29 June 2019
- VI. **Meme kanseri beyin metastazlarının moleküler subgruplarının difüzyon tensor görüntüleme ile değerlendirilmesi**
Yurtsever İ., Gültekin M. A., Yılmaz T. F., Türk H. M., Alkan A.
Türk Manyetik Rezonans Derneği 24. Yıllık Uluslararası Katılımlı Bilimsel Toplantısı, Ankara, Turkey, 25 - 27 April 2019, pp.0-100
- VII. **EVALUATION of CSF FLOW METRICS in PATIENTS with COMMUNICATING HYDROCEPHALUS and IDIOPATHIC INTRACRANIAL HYPERTENSION**
TOPRAK H., ARALAŞMAK A., Yılmaz T. F., Mehdi E., Kocaman G., KAYA M. O., ALKAN A.
ASNR 55th Annual Meeting and The Foundation of the ASNR Symposium 2017, California, United States Of America, 22 - 27 April 2017
- VIII. **Malignite ile karışabilen agresif spinal hemanjiom**
KURTCAN S., ALKAN A., GÜLER S., YILMAZ T. F., YILMAZBAYHAN E. D.
17. Ulusal Çocuk Nörolojisi Kongresi, İzmir, Turkey, 6 - 09 May 2015
- IX. **Akut Apendisitisi Taklit Eden Patolojiler Görüntüleme Bulguları**
TOPRAK H., YILMAZ T. F., AHMAD I. C., KOCAKOÇ E.
35. ULUSAL RADYOLOJİ KONGRESİ, Turkey, 11 - 16 November 2014
- X. **An Uncommon Cause of Abdominal Catastrophe in a Patient with Type I Diabetes**
Gül N., Yüce T., DİNÇÇAĞ N., KARŞIDAĞ K., YILMAZ T. F., KÖSE M., SATMAN İ.
Endocrine Society Meetings 2014, 21 - 24 June 2014
- XI. **Budd Chiari Sendromu Görüntüleme Bulguları**
TOPRAK H., YILMAZ T. F., BİLGİN M., KOCAKOÇ E.
33. ULUSAL RADYOLOJİ KONGRESİ, Turkey, 7 - 11 November 2012

Metrics

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