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Personal Information

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Education Information

Expertise In Medicine, Dokuz Eylul University, Tıp Fakültesi, Dahili Tıp Bilimleri Bölümü, Turkey 2014 - 2020

Undergraduate, Marmara University, School Of Medicine, Turkey 2008 - 2014

Foreign Languages

English, B2 Upper Intermediate

Certificates, Courses and Trainings

Vocational Training, TRD yeterlik belgesi, Türk Radyoloji Derneği, 2023

Vocational Training, European Diploma in Radiology, European Society of Radiology, 2021

Dissertations

Expertise In Medicine, Correlation of histopathological findings and multiparametric magnetic resonance imaging in the head and neck squamous cell carcinomas, Dokuz Eylul University, Tıp Fakültesi, Dahili Tıp Bilimleri Bölümü, 2020

Published journal articles indexed by SCI, SSCI, and AHCI

- I. **Radiomics-based machine learning in the differentiation of benign and malignant bowel wall thickening radiomics in bowel wall thickening**
Bülbül H. M., Burakgazi G., Kesimal U., Kaba E.
Japanese Journal of Radiology, vol.42, no.8, pp.872-879, 2024 (SCI-Expanded)
- II. **Preoperative assessment of grade, T stage, and lymph node involvement: machine learning-based CT texture analysis in colon cancer.**
Bülbül H. M., BURAKGAZİ G., Kesimal U.
Japanese journal of radiology, vol.42, no.3, pp.300-307, 2024 (SCI-Expanded)
- III. **Assessing ChatGPT's summarization of 68Ga PSMA PET/CT reports for patients**
BÜLBÜL O., BÜLBÜL H. M., Kaba E.
Abdominal Radiology, 2024 (SCI-Expanded)
- IV. **Contribution of F-18 fluorodeoxyglucose PET/CT and contrast-enhanced thoracic CT texture analyses to the differentiation of benign and malignant mediastinal lymph nodes**
Bulbul O., Bulbul H. M., TERTEMİZ K. C., Kaya G. C., GÜREL D., ULUKUŞ E. Ç., GEZER N. S.
ACTA RADIOLOGICA, vol.64, no.4, pp.1443-1454, 2023 (SCI-Expanded)
- V. **Decreased muscle strength and scapular muscle endurance associated with shoulder function after**

neck dissection

ÖZYÜREK S., Kalkan A. C., Dogan E., Bülbül H. M., Kamar M. A., BALCI A., İkiz A. Ö., KESKİNOĞLU P., GENÇ A.
Journal of Back and Musculoskeletal Rehabilitation, vol.36, no.2, pp.347-355, 2023 (SCI-Expanded)

- VI. **The correlations between dynamic contrast enhanced magnetic resonance imaging and immunohistochemical data in head and neck squamous cell carcinomas**
KARABAY N., Bülbül H. M., Doğan E., İkiz A. Ö., Bülbül G., Sarioğlu S.
Turkish Journal of Medical Sciences, vol.52, no.6, pp.1950-1957, 2022 (SCI-Expanded)
- VII. **Trapezius muscle thickness measured by ultrasonography and its relation to shoulder motions and scapular muscle endurance after neck dissection**
Özyürek S., Kalkan A. C., Bülbül H. M., Kamar M. A., Balcı A., Doğan E., İkiz A. Ö., Keskinoglu P., Genç A.
GAIT AND POSTURE, vol.81, pp.253-254, 2020 (SCI-Expanded)
- VIII. **Investigation of scapular dyskinesis and trapezius muscle thickness after neck dissection in patients with head and neck cancer**
Kalkan A. C., Özyürek S., Bülbül H. M., Kamar M. A., Balcı A., Doğan E., İkiz A. Ö., Keskinoglu P., Genç A.
GAIT AND POSTURE, no.81, pp.174-175, 2020 (SCI-Expanded)
- IX. **Electroencephalographic and behavioral effects of intracerebroventricular or intraperitoneal injections of toxic honey extract in adult Wistar rats and GAERS**
Kuru P., Torun M., Halac H. M., Temiz G., Iskender E., Karamahmutoglu T., GÜLÇEBİ İDRİZ OĞLU M., Onat F. Y.
Neurological Sciences, vol.35, no.12, pp.1903-1908, 2014 (SCI-Expanded)

Articles Published in Other Journals

- I. **Large Language Models on Magnetic Resonance Imaging Safety-Related Questions: Accuracy of ChatGPT-3.5, ChatGPT-4, Gemini, and Perplexity**
Kaba E., Bülbül H. M., Burakgazi G., Solak M., Tabakoğlu S., Topçu Varlık A., Hürsoy N., Beyazal Çeliker F.
Current Research in MRI, vol.3, no.1, pp.16-19, 2024 (Peer-Reviewed Journal)
- II. **COVID-19 Pandemisinin Meme Kanseri Tarama ve Tanı Sürecine Etkisi**
BÜLBÜL H. M., HÜRSOY N., TAŞÇI F., BÜLBÜL O., BEDİR R., PERGEL A.
Ankara Eğitim ve Araştırma Hastanesi Tıp Dergisi, vol.56, 2023 (Peer-Reviewed Journal)
- III. **Glioblastoma with Unusual Features: Presentation with Intracerebral Hematoma, Diagnosis with CT Perfusion and Subsequent Cerebral Venous Sinus Thrombosis with Resultant New Hemorrhage**
Bulbul H. M., MEN S., KARABAY N., ERŞEN DANYELİ A., ÖZER E.
ERCIYES MEDICAL JOURNAL, vol.45, no.3, pp.303-306, 2023 (ESCI)
- IV. **Comparison of clinical characteristics of second and third peaks of COVID-19 pandemic: effects of vaccination and preventive measures**
Ozdemir Ö., Arslan A., Bülbül H. M., Ozdemir P.
Minerva Respiratory Medicine, vol.61, no.4, pp.168-175, 2022 (Scopus)
- V. **Relationships Between DCE-MRI, DWI, and F-18-FDG PET/CT Parameters with Tumor Grade and Stage in Patients with Head and Neck Squamous Cell Carcinoma**
Bulbul H. M., Bülbül O., Sarioğlu S., Özdoğan Ö., Doğan E., Karabay N.
MOLECULAR IMAGING AND RADIONUCLIDE THERAPY, vol.30, no.3, pp.177-186, 2021 (ESCI)
- VI. **Adult Spinal Primary Leptomeningeal Medulloblastoma Presenting as Pseudotumour Cerebri Syndrome**
Ala R. T., Yener G., Özer E., MEN S., Bülbül H. M., Yaman A., Söylev Bajin M., Colakoglu B. D., AKDAL HALMAGYI G., Halmágyi G. M.
Neuro-Ophthalmology, vol.45, no.3, pp.205-210, 2021 (ESCI)
- VII. **Mandibular and maxillary lesions**
Ada E., Bülbül H. M., Baran A., Sarioğlu S.
Turkish Journal of Radiology, vol.3, no.37, pp.60-64, 2018 (Peer-Reviewed Journal)

Metrics

Publication: 16

Citation (WoS): 3

Citation (Scopus): 3

H-Index (WoS): 1

H-Index (Scopus): 1