

# ÖZGEÇMİŞ VE ESERLER LİSTESİ

## <u>ÖZGEÇMİŞ</u>

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### **ESERLER**

#### A. Uluslararası hakemli dergilerde yayımlanan makaleler:

- A1. "Exploring the Role of Peritumoral Edema in Predicting Lung Cancer Subtypes Through T2-FLAIR Digital Subtraction Imaging of Metastatic Brain Tumors", Diagnostics, 2025.
- A2. "Utilizing Radiomics of Peri-Lesional Edema in T2-FLAIR Subtraction Digital Images to Distinguish High-Grade Glial Tumors From Brain Metastasis", JOURNAL OF MAGNETIC RESONANCE IMAGING, 2025.
- A3. "Ovarian-adnexal reporting and data system MRI scoring: diagnostic accuracy, interobserver agreement, and applicability to machine learning", British Journal of Radiology, 2025.
- A4. "Impact of Caudate Lobe Resection on Overall Survival and Liver Disease-Free Survival in Colorectal Liver Metastases: A Pilot Study", The Turkish journal of gastroenterology: the official journal of Turkish Society of Gastroenterology, 2025.
- A5. "Dynamics of body composition in the treatment of locally advanced rectal cancer: the impact of adipose and muscle tissue on pathological response", Revista da Associacao Medica Brasileira, 2025.
- A6. "Can automated CT body composition analysis predict high-grade Clavien-Dindo complications in patients with RCC undergoing partial and radical nephrectomy?", Scottish Medical Journal, 2023.
- A7. "A new finding for the obesity paradox? Evaluation of the relationship between muscle and adipose tissue in nuclear grade prediction in patients with clear cell renal cell carcinoma", Acta Radiologica, 2023.
- A8. "Can TMT predict overall survival in patients with brain metastases from different primary malignancies as an indicator of sarcopenia? Is TMT a predictor of OS in metastatic brain disease?", ANNALS OF CLINICAL AND ANALYTICAL MEDICINE, 2023
- A9. "Relationship between body composition and PBRM1 mutations in clear cell renal cell carcinoma: a propensity score matching analysis", Revista da Associacao Medica Brasileira, 2023.
- A10. "Is sarcopenia a predictor of overall survival in primary IDH-wildtype GBM patients with and without MGMT promoter hypermethylation?", NEUROLOGY ASIA, 2023.
- A11. "Different chest CT scoring systems in patients with COVID-19: could baseline CT be a helpful tool in predicting survival in patients with matched ages and co-morbid conditions?", Acta Radiologica, 2022.
- A12. "Visual and quantitative assessment of covid-19 pneumonia on chest ct: The relationship with disease severity and clinical findings", Current Medical Imaging, 2021.
- A13. "Quantitative computed tomography analysis of emphysema severity and distribution in chronic obstructive lung disease, correlation with clinical findings Kronik obstrüktif akciğer hastalığında bilgisayarlı tomografide amfizem miktarı ve dağılımının kantitatif yöntemlerle değerlendirilmesi ve klinik bulguları ile korelasyonu", Tuberkuloz ve Toraks, 2021.

#### D. Ulusal hakemli dergilerde yayımlanan makaleler:

D1. "The success of volumetric means ADC in predicting MGMT promoter hypermethylation in glioblastomas", Journal of Health Sciences and Medicine, 2023.