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### Research Areas

Radiodiagnostic

### Articles Published in Other Journals

- I. **Impact of Hiatal Hernia on CT-Severity Scores and Survival of COVID-19 Patients**  
AKMAN B., KAYA A. T.  
Namık Kemal Tıp Dergisi, vol.11, no.4, pp.370-378, 2023 (Peer-Reviewed Journal)
- II. **Hepatosteatozun COVID-19 Hastalarında Göğüs BT Şiddet Skorlarının Seyrine Etkisi**  
KAYA A. T., AKMAN B., KAYA V., ÇETİN Ş.  
Genel Tıp Dergisi, vol.33, 2023 (Peer-Reviewed Journal)
- III. **A Comparison of Dual-Energy CT with MRI in the Detection of Traumatic Bone Marrow Edema in Distal Extremity Bones**  
KAYA A. T., MARAŞ ÖZDEMİR Z., ERBAY M. F., KAHRAMAN A., KARACA L., KARAKAPLAN M., GÜRBÜZ Ş.  
ERCIYES MEDICAL JOURNAL, vol.45, no.5, pp.494-504, 2023 (ESCI)
- IV. **The impact of obesity on ocularhemodynamics and choroidal thickness**  
Tüfek M., NALÇACIOĞLU MEMİŞ P., ÇAPRAZ M., AYDIN N., VAROL K., KAYA A. T., KARA C., KARA C.  
THERAPEUTIC ADVANCES IN OPHTHALMOLOGY, vol.1, no.15, pp.1-12, 2023 (ESCI)
- V. **Effects of Patient-Based Imaging Artifacts On CT Diagnosis of COVID-19 and Its Severity**  
AKMAN B., KAYA A. T.  
RADIOLOGIC TECHNOLOGY, vol.94, no.6, pp.397-408, 2023 (ESCI)
- VI. **Association of perinephric fat stranding with CT severity scores and mortality in COVID-19 patients**  
AKMAN B., KAYA A. T.  
Kastamonu Medical Journal, vol.3, no.2, pp.89-94, 2023 (Peer-Reviewed Journal)
- VII. **Correlations of Temporal Changes of CT Severity Scores and Laboratory Parameters in COVID-19 Hospitalized Patients**  
DELİBALTA S., KAYA A. T., AKMAN B., TOPAKTAŞ B.  
HASEKI TIP BULTENİ, vol.61, no.3, pp.178-186, 2023 (ESCI)
- VIII. **Correlations of renal parenchymal attenuations and CT severity scores on three consecutive CTs in COVID-19 patients**  
KAYA A. T., AKMAN B.  
JOURNAL OF HEALTH SCIENCES AND MEDICINE, vol.6, no.2, pp.487-493, 2023 (Peer-Reviewed Journal)

- IX. **Hepatosteatosis Patients with Pseudocontrast Sign in COVID-19: Relationships with Disease Severity and Survival Times**  
KAYA A. T., AKMAN B., KAYA V., ÇETİN Ş.  
LOKMAN HEKIM HEALTH SCIENCES, 2023 (Peer-Reviewed Journal)
- X. **The effect of CT-based cardiothoracic ratio on survival of COVID-19 patients**  
AKMAN B., KAYA A. T., ÇETİN Ş.  
THE EUROPEAN RESEARCH JOURNAL, vol.9, no.2, pp.253-263, 2023 (Peer-Reviewed Journal)
- XI. **Hyperlipasemia is a poor prognostic factor in patients with COVID-19**  
ÇOŞKUN O., ÇAPRAZ M., CİHANGİROĞLU M., KAYA A. T.  
JOURNAL OF HEALTH SCIENCES AND MEDICINE, vol.5, no.3, pp.720-725, 2022 (Peer-Reviewed Journal)
- XII. **Evaluation of the Pressure and Wall Shear Stress on the Aneurysm Wall According to the Growth Position of a Femoral Artery Pseudoaneurysm by Numerical Analysis**  
KESKİN G., KAYA A. T.  
Avrupa Bilim ve Teknoloji Dergisi, vol.34, pp.800-804, 2022 (Peer-Reviewed Journal)
- XIII. **Detection and endoscopic treatment of foreign bodies in the upper gastrointestinal system of the geriatric patients**  
ÇOŞKUN O., ÇAPRAZ M., KAYA A. T., ÇETİN Z.  
JOURNAL OF CONTEMPORARY MEDICINE, vol.12, no.2, pp.377-383, 2022 (Peer-Reviewed Journal)
- XIV. **Efficiency of mechanical thrombectomy in acute ischemic stroke patients**  
KOLU M., YILDIRIM İ. O., KAYA A. T., KAMIŞLI S., KABLAN Y., DURAK M. A., GÜRBÜZ Ş., SARAÇ K.  
Medicine Science, vol.9, no.3, pp.700-703, 2020 (Peer-Reviewed Journal)

## **Books & Book Chapters**

- I. **IMAGING FINDINGS OF EMERGENCY GENITAL PATHOLOGIES IN MALE PATIENTS**  
KAYA A. T.  
in: Abdominopelvic Diseases and Emergencies, BABAYIGIT Munire, Editor, Livre de Lyon, Lyon, pp.301-311, 2023
- II. **IMAGING FINDINGS OF PELVIC EMERGENCY DISEASES IN FEMALE PATIENTS**  
KAYA A. T.  
in: Abdominopelvic Diseases and Emergencies, BABAYIGIT Munire, Editor, Livre de Lyon, Lyon, pp.215-231, 2023

## **Refereed Congress / Symposium Publications in Proceedings**

- I. **Examination of Additional Diseases of COVID 19 Patients According to CORADS Classification by Latent Class Analysis**  
ÇETİN Ş., PASİN Ö., ÜLGEN A., KAYA A. T.  
6 th International Researchers, Statisticians and Young Statisticians Congress (IRSYSC2022), Antalya, Turkey, 03 November 2022 - 06 November 2021, pp.40
- II. **ADNEKSİYEL TORSİYONUN, RADYOLOJİK GÖRÜNTÜLEME BULGULARININ DEĞERLENDİRİLMESİ**  
KAYA A. T.  
1. ULUSLARARASI SAĞLIK BİLİMLERİ ve MULTİDİSİPLİNER YAKLAŞIMLAR KONGRESİ, Erzurum, Turkey, 25 - 27 November 2021, pp.593-599
- III. **COVID-19'lu Hastalarda Toraks Bilgisayarlı Tomografi Bulguları İle Mortalite ve Yoğun Bakım Ünitesine Yatış Arasındaki İlişki**  
KAYA A. T.  
8th International Medicine and Health Sciences Researches Congress, Ankara, Turkey, 25 - 26 November 2021, pp.750-763
- IV. **Investigation of the Effect of Hepatosteatosis on Severity Score Obtained by Repeated Measures in COVID-19 Patients**

ÇETİN Ş., PASİN Ö., KAYA A. T.

XXII. National and V. International Biostatistics Congress, Turkey, 28 - 30 October 2021, pp.100-101

V. **COVID-19 PNÖMONİSİNDE HEPATOSTEATOZUN BT CİDDİYET SKORU VE HASTANEDE YATIŞ SÜRELERİ ARASINDAKİ İLİŞKİNİN ARAŞTIRILMASI**

KAYA A. T.

42. ULUSAL RADYOLOJİ KONGRESİ - 2021, Antalya, Turkey, 27 October 2021, pp.74-76

VI. **COVID 19 tanısı olan hastalarda lipaz yüksekliğinin hastalık prognozunda etkisi**

COŞKUN O., ÇAPRAZ M., CİHANGİROĞLU M., KAYA A. T.

Konya Anadolu Gastroenteroloji Günleri 2021, Konya, Turkey, 30 September - 02 October 2021, pp.82-85

VII. **Üst Gastrointestinal kanamanın Nadir Bir Nedeni: Duodenumda Volkan Benzeri Lezyon**

COŞKUN O., YILMAZ D., KAYA A. T., ÇAPRAZ M.

Sağlık Bilimleri Üniversitesi 5. Gastroenteroloji Günleri, Ankara, Turkey, 24 - 25 September 2021, pp.97-99

VIII. **Kraniyofasiyal Fibröz Displazi: Tc-99m MDP Kemik Sintigrafisi Bulguları**

SEVEN B., Arslan M., ÇAPRAZ M., KAYA A. T.

33. ULUSAL NÜKLEER TIP KONGRESİ, Turkey, 28 - 29 May 2021

IX. **Pulmoner Aspergilloma Gelişen COVID-19 Olgusu**

CİHANGİROĞLU M., ÇETİN M., ÇAPRAZ M., BİLGİN A. Y., KAYA A. T., ŞENTÜRK M.

9. TÜRKİYE EKMUD ULUSLARARASI BİLİMSEL PLATFORMU, Turkey, 20 - 23 May 2021, pp.127

X. **Distal ekstremitelerde travmatik kemik iliği ödeminin dual enerji BT ile kalitatif ve kantitatif değerlendirilmesi.**

KAYA A. T., MARAŞ ÖZDEMİR Z., ERBAY M. F., KAHRAMAN A., KARAKAPLAN M., GÜRBÜZ Ş.

39. Ulusal Radyoloji Kongresi, Antalya, Turkey, 6 - 11 November 2018, pp.77-78

XI. **SS 14: Pnömatosis İntestinalis: Olgu Sunumu**

KAYA A. T., KAHRAMAN A.

1. Gasrtointestinal Araştırma Kongresi - 10 Mart 2018 - Malatya, Malatya, Turkey, 10 March 2018, vol.1, pp.43-44

XII. **A rare cause of Acute abdominal pain: Epiploic Appendagitis**

BİCAN S., OĞUZTÜRK H., TURTAY M. G., YÜCEL N., SARIHAN M. E., GÜRBÜZ Ş., KAYA A. T.

4th Intercontinental Emergency Medicine Congress, 18 - 21 May 2017

## Metrics

Publication: 28

H-Index (WoS): 1