

Assoc. Prof. MUSTAFA KAYA

Personal Information

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International Researcher IDs

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ORCID: 0000-0002-1949-4392

Publons / Web Of Science ResearcherID: AEQ-5825-2022

ScopusID: 57198376681

Foreign Languages

English, C1 Advanced

Dissertations

Expertise In Medicine, Ayak bileği travmalarında magnetik rezonans görüntüleme, Ankara University, 2002

Research Areas

Health Sciences

Academic Titles / Tasks

Associate Professor, Gazi University, Tıp Fakültesi, Dahili Tıp Bilimleri, 2018 - Continues

Courses

Associate Degree, 2022 - 2023

Published journal articles indexed by SCI, SSCI, and AHCI

- I. **A Radioanatomical Evaluation of the Plantaris Tendon with Magnetic Resonance Imaging Method and a Review of the Literature in the Light of Our Findings**
Çankal F., Altıntaş H. M., Patat D., KAYA M.
Journal of the Anatomical Society of India, vol.73, no.2, pp.172-177, 2024 (SCI-Expanded)
- II. **Sternum Age Estimation with Dual Channel Fusion CNN Model**
Turk F., Kaya M., Akhan B. M., Cayiroz S., Ilgıt E. T.
COMPUTER SCIENCE AND INFORMATION SYSTEMS, vol.29, no.1, pp.215-228, 2023 (SCI-Expanded)
- III. **Do deep inspiration breath-holds and free-breathing affect pancreatic tissue stiffness in shear wave**

elastography?

KAYA M., Gurun E.

ABDOMINAL RADIOLOGY, vol.47, no.7, pp.2390-2396, 2022 (SCI-Expanded)

- IV. **Bone dehiscences of medial orbital wall on computed tomography and assessment of terminological errors in literature**
Kaya M., Cankal F., Tekdemir I.
Folia Morphologica (Poland), vol.81, no.1, pp.175-182, 2022 (SCI-Expanded)
- V. **The relationship between ethmoidal foramina and orbital fat herniation**
Cankal F., KAYA M., TEKDEMİR İ.
TURKISH JOURNAL OF MEDICAL SCIENCES, vol.52, no.2, pp.370-379, 2022 (SCI-Expanded)
- VI. **Role of Anatomic Variations of Paranasal Sinuses on the Prevalence of Sinusitis: Computed Tomography Findings of 350 Patients**
Kaya M., Cankal F., Gumusok M., Apaydin N., Tekdemir I.
NIGERIAN JOURNAL OF CLINICAL PRACTICE, vol.20, no.11, pp.1481-1488, 2017 (SCI-Expanded)
- VII. **A New Measurement Method in Graf Technique: Prediction of Future Acetabular Development Is Possible in Physiologically Immature Hips**
Yavuz O. Y., Uras I., Tasbas B. A., Ozdemir M. H., Kaya M., Komurcu M.
JOURNAL OF PEDIATRIC ORTHOPAEDICS, vol.34, no.6, pp.591-596, 2014 (SCI-Expanded)
- VIII. **Value of anatomic landmarks in carpal tunnel surgery**
Yavuz O. Y., Uras I., Tasbas B., Kaya M., Ozay R., Komurcu M.
JOURNAL OF HAND SURGERY-EUROPEAN VOLUME, vol.38, no.6, pp.641-645, 2013 (SCI-Expanded)
- IX. **Evaluation of the anterior and posterior ethmoidal canal by computed tomography**
Cankal F., Apaydin N., Acar H., Elhan A., Tekdemir I., Yurdakul M., Kaya M., Esmer A.
CLINICAL RADIOLOGY, vol.59, no.11, pp.1034-1040, 2004 (SCI-Expanded)

Articles Published in Other Journals

- I. **Turkish validity and reliability study of the recovery process inventory in individuals with mental illness**
KAYA M., Gürhan N.
Journal of Psychiatric Nursing, vol.15, no.2, pp.141-148, 2024 (ESCI)
- II. **Magnetic Resonance Appearance and Clinical Significance of Anterior Suprapatellar Fat Pad in Anterior Knee Pain**
Çankal F., Patat D., Kaya M., Gürün E.
LOKMAN HEKİM HEALTH SCIENCES, vol.2, no.3, pp.117-123, 2022 (Peer-Reviewed Journal)
- III. **Agenesis of infrarenal abdominal aorta**
Yaylı N., Kaya M.
European journal of medical case reports, vol.6, no.7, pp.116-118, 2022 (Peer-Reviewed Journal)
- IV. **Measurement of 0 to 2 age normal eyeball volume by the use of multidetector computed tomography**
Kaya M., Gürün E., Akdulum İ.
JOURNAL OF HEALTH SCIENCES AND MEDICINE, vol.5, no.3, pp.826-830, 2022 (Peer-Reviewed Journal)
- V. **Volumetric study of tracheal diverticulum: a retrospective analysis in computed tomography**
GÜRÜN E., AKDULUM İ., KAYA M.
Journal of Health Sciences and Medicine, vol.4, no.6, pp.840-844, 2021 (Peer-Reviewed Journal)
- VI. **Evaluation of Celiac Trunk, Hepatic Artery Variations, and Their Collateral Arteries by Multi-Slice Computed Tomography**
Cankal F., KAYA M., Guner M. A.
MEDICAL BULLETIN OF SISLI ETFAL HOSPITAL, vol.55, no.2, pp.217-223, 2021 (ESCI)
- VII. **Evaluation of Normal Adrenal Gland Volume and Morphometry and Relationship with Waist Circumference in an Adult Population Using Multidetector Computed Tomography**

Gurun E., KAYA M., Gurun K. H.

MEDICAL BULLETIN OF SISLI ETFAK HOSPITAL, vol.55, no.3, pp.333-338, 2021 (ESCI)

VIII. **MELKERSSON-ROSENTHAL SYNDROME: A CASE REPORT**

BAŞMAN A., Gumusok M., Degerli S., Kaya M., TORAMAN ALKURT M.

JOURNAL OF ISTANBUL UNIVERSITY FACULTY OF DENTISTRY, vol.51, no.1, pp.42-45, 2017 (ESCI)

IX. **The role of magnetic resonance imaging in diagnosis of ankle lateral collateral ligament injuries and management of the treatment.**

KAYA M., Yavuz O. Y., Şanverdi T. Ş., Çankal F., Köksal A.

Journal of Contemporary Medicine, vol.5, no.2, 2015 (Peer-Reviewed Journal)

Books & Book Chapters

I. **Abdominal Ultrasonografi Tanımı ve Üst Abdomen Ultrasonografilerde Sık Tanımlanan Benign Lezyonlar**

KAYA A., KAYA M.

in: BÜTÜNCÜL TIP, Aydın Çifci, Editor, Ankara Nobel Tıp Kitabevi, Ankara, pp.1570-1573, 2020

II. **Sık Rastlanılan Vasküler Hastalıklarda Doppler US İle Değerlendirme**

KAYA M., PENÇE M. C.

in: BÜTÜNCÜL TIP, Aydın Çifci, Editor, Ankara Nobel Tıp Kitabevi, Ankara, pp.1589-1599, 2020

III. **INTRATEMPORAL FACIAL NERVEPATHOLOGIES AND MIDDLE EAR-MASTOIDINNER EAR REAL TUMORS**

AKSAKAL M., KAYA M.

in: DIAGNOSTIC IMAGING OF TEMPORAL BONE, Adnan Özdemir, Mustafa Kaya, Editor, Ankara Nobel Tıp Kitabevi, Ankara, pp.33-40, 2020

IV. **Meme Görüntüleme ve Risk Gruplarına Göre Uygun Tetkik Seçimi**

GÜRÜN E., KAYA M.

in: BÜTÜNCÜL TIP, Aydın Çifci, Editor, Ankara Nobel Tıp Kitabevi, Ankara, pp.1585-1588, 2020

V. **Hematürinin Temel Radyolojik Değerlendirmesi**

AKSAKAL M., KAYA M.

in: BÜTÜNCÜL TIP, Aydın Çifci, Editor, Ankara Nobel Tıp Kitabevi, Ankara, pp.1574-1577, 2020

VI. **Karın Ağrısının Temel Radyolojik Değerlendirmesi**

GÜRÜN E., KAYA M.

in: BÜTÜNCÜL TIP, Aydın Çifci, Editor, Ankara Nobel Tıp Kitabevi, Ankara, pp.1578-1580, 2020

VII. **Bel ve Sırt Ağrılarında Temel Radyolojik Değerlendirme**

AKYÜZ M., KAYA M.

in: BÜTÜNCÜL TIP, Aydın Çifci, Editor, Ankara Nobel Tıp Kitabevi, Ankara, pp.1581-1584, 2020

Refereed Congress / Symposium Publications in Proceedings

I. **Çift kanallı füzyon CNN model ile yetişkin sternum MDCT görüntülerinden kronolojik yaş tahmini**

KAYA M., TÜRK F., AKHAN B. M., KESEN ÖZBEK S., KARABÖRK KILIÇ A. C., ERBAŞ G.

Türk Toraks Radyolojisi Derneği Ulusal Kongresi (23-25 Eylül, 2022), Ankara, Turkey, 23 September 2022

II. **Size changes with aging in the level II lymph nodes of the neck**

KAYA M.

Size changes with aging in the level II lymph nodes of the neck, İzmir, Turkey, 17 December 2020

III. **The relationship between autoantibody levels and size of perithyroidal lymph nodes in patients with chronic thyroiditis**

KAYA M.

2nd International Congress on Sports, Anthropology, Nutrition, Anatomy and Radiology (SANAR, July 20-23,

2020), Nevşehir, Turkey, 20 July 2020

Expert Reports

- I. **Vedia Orhan' a ait radyolojik incelemeler**
Kaya M.
T.C Kızılcahamam Başsavcılığı, pp.1, Ankara, 2023

Activities in Scientific Journals

Journal of medicine and palliative care (Online), Assistant Editor/Section Editor, 2023 - Continues
JOURNAL OF HEALTH SCIENCES AND MEDICINE, Assistant Editor/Section Editor, 2023 - Continues

Scientific Refereeing

ACTA RADIOLOGICA, SCI Journal, December 2023
JOURNAL OF HEALTH SCIENCES AND MEDICINE, National Scientific Refreed Journal, October 2023
JOURNAL OF HEALTH SCIENCES AND MEDICINE, National Scientific Refreed Journal, June 2023
RADIOLOGIA MEDICA, SCI Journal, April 2023
JOURNAL OF HEALTH SCIENCES AND MEDICINE, National Scientific Refreed Journal, February 2023
JOURNAL OF HEALTH SCIENCES AND MEDICINE, National Scientific Refreed Journal, December 2022
JOURNAL OF HEALTH SCIENCES AND MEDICINE, National Scientific Refreed Journal, January 2022

Metrics

Publication: 29
Citation (WoS): 81
Citation (Scopus): 73
H-Index (WoS): 4
H-Index (Scopus): 3