

## Assoc. Prof. MUSTAFA CANDEMİR

### Personal Information

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### International Researcher IDs

ORCID: 0000-0002-3645-3912

Yoksis Researcher ID: 179933

### Education Information

Postgraduate, Gazi University, Fen Bilimleri Enstitüsü, Turkey 2021 - Continues

Expertise In Medicine, Gazi University, Tıp Fakültesi, Turkey 2012 - 2017

Undergraduate, Ankara University, School Of Medicine, Tıp Pr., Turkey 2004 - 2011

### Dissertations

Postgraduate, Sol ön inen koroner arterinde yavaş akım saptanan hastalarda manyetik rezonans görüntüleme ile miyokardiyal skar dokusu tespiti ve skar dokusu ile NT-probnp ilişkisi, Gazi University, Tıp Fakültesi, 2016

### Research Areas

Medicine, Cardiovascular

### Academic Titles / Tasks

Associate Professor, Gazi University, Tıp Fakültesi, Dahili Tıp Bilimleri, 2023 - Continues

Assistant Professor, Gazi University, Tıp Fakültesi, Dahili Tıp Bilimleri, 2022 - 2023

Lecturer, Gazi University, Tıp Fakültesi, Dahili Tıp Bilimleri, 2020 - 2022

Research Assistant PhD, Gazi University, Tıp Fakültesi, Dahili Tıp Bilimleri, 2012 - 2017

### Academic and Administrative Experience

Başhekim Yardımcılığı, Diyanet Mekke Hastanesi, 2024 - 2024

### Courses

Cardiomyopathy, Undergraduate, 2021 - 2022

### Published journal articles indexed by SCI, SSCI, and AHCI

- I. **Comment on "Cardio-ankle vascular index and left ventricular mass as markers of nocturnal blood pressure fall in the general population".**  
CANDEMİR M., KIZILTUNÇ E.  
Clinical research in cardiology : official journal of the German Cardiac Society, 2024 (SCI-Expanded)
- II. **Comment on "The Relationship Between Ambulatory Arterial Stiffness Index and Incident Atrial Fibrillation".**  
CANDEMİR M., KIZILTUNÇ E.  
Clinical cardiology, vol.47, no.8, 2024 (SCI-Expanded)
- III. **Evaluation of QRS duration and presence of fragmented QRS in patients with inflammatory bowel disease**  
Güven İ. E., CANDEMİR M., Kayacetin E.  
International Journal of Medical Sciences, vol.21, no.7, pp.1187-1193, 2024 (SCI-Expanded)
- IV. **Assessment of QRS duration and presence of fragmented QRS in patients with celiac disease**  
Güven İ. E., CANDEMİR M.  
INTERNATIONAL JOURNAL OF MEDICAL SCIENCES, vol.21, no.10, pp.1884-1889, 2024 (SCI-Expanded)
- V. **Letter: Comment on "Mean Platelet Volume/Platelet Count Ratio and Dipper/Non-Dipper Hypertensive Patients"**  
KIZILTUNÇ E., CANDEMİR M., TOPAL S.  
Angiology, 2024 (SCI-Expanded)
- VI. **Predictors of length of hospital stay and in-hospital adverse events in patients with acute decompensated heart failure: in-hospital 24-hour blood pressure monitoring data**  
CANDEMİR M., KIZILTUNÇ E., Nurkoç S. G., Cihan B., ŞAHİNARSLAN A.  
Hellenic Journal of Cardiology, 2024 (SCI-Expanded)
- VII. **Evaluation of Tp-e interval and Tp-e/QTc ratio in patients with inflammatory bowel disease**  
Güven İ. E., CANDEMİR M., Baspınar B., Cankurtaran R. E., KAYAÇETİN E.  
WIENER KLINISCHE WOCHENSCHRIFT, vol.135, no.1-2, pp.14-21, 2023 (SCI-Expanded)
- VIII. **Analysis of ambulatory blood pressure monitoring data in patients with ankylosing spondylitis without clinically evident cardiovascular disease**  
Candemir M., Kızıltunç E., Candemir B., Nurkoc S., Cihan B., Şahinarslan A.  
JOURNAL OF HUMAN HYPERTENSION, vol.36, no.6, pp.531-536, 2022 (SCI-Expanded)
- IX. **Visceral Adiposity Index Is Associated with the Increased Syntax Score in Patients with Type 2 Diabetes Mellitus**  
Candemir M., Kızıltunç E., Candemir B., Nurkoç S., Şahinarslan A.  
METABOLIC SYNDROME AND RELATED DISORDERS, vol.20, no.5, pp.280-285, 2022 (SCI-Expanded)
- X. **Gamma-glutamyl transferase to albumin ratio can predict severity of coronary artery disease detected by coronary computed tomography angiography**  
Topal S., Kızıltunç E., Sezenöz B., Candemir M., Ünlü S., Küçükbardeşli M., Bal A. N., Kılıç H. K., Erbaş G., Abacı A.  
ANATOLIAN JOURNAL OF CARDIOLOGY, vol.25, no.9, pp.653-660, 2021 (SCI-Expanded)
- XI. **Relationship Between Systemic Immune-Inflammation Index (SII) and the Severity of Stable Coronary Artery Disease**  
Candemir M., Kızıltunç E., Nurkoc S., Şahinarslan A.  
ANGIOLOGY, vol.72, no.6, pp.575-581, 2021 (SCI-Expanded)
- XII. **Letter to the Editor from Candemir et al: "Prevalence and Incidence of Atrial Fibrillation in a Large Cohort of Adrenal Incidentalomas: A Long-Term Study"**  
Candemir B., Haymana C., Candemir M.  
JOURNAL OF CLINICAL ENDOCRINOLOGY & METABOLISM, vol.106, no.4, 2021 (SCI-Expanded)
- XIII. **Replying to the letter entitled "Could anti-TNF treatment have affected HRV and HRT results?"**  
Candemir M., Candemir B., Erturk A.  
CLINICAL RHEUMATOLOGY, vol.40, no.1, pp.431, 2021 (SCI-Expanded)
- XIV. **Assessing autonomic nervous function by heart rate variability and heart rate turbulence in patients with acute ischemic stroke**

Candemir M., Onder H.

ANNALS OF INDIAN ACADEMY OF NEUROLOGY, vol.23, no.5, pp.608-615, 2020 (SCI-Expanded)

XV. **Evaluation of cardiac autonomic nervous system in patients with ankylosing spondylitis using 12-lead electrocardiography and Holter monitoring**

Candemir M., Candemir B., Erturk A.

CLINICAL RHEUMATOLOGY, vol.39, no.9, pp.2631-2639, 2020 (SCI-Expanded)

XVI. **Determination of Myocardial Scar Tissue in Coronary Slow Flow Phenomenon and The Relationship Between Amount of Scar Tissue and Nt-ProBNP**

Candemir M., Şahinarslan A., Yazol M., Oner Y. A., Boyacı B.

ARQUIVOS BRASILEIROS DE CARDIOLOGIA, vol.114, no.3, pp.540-550, 2020 (SCI-Expanded)

XVII. **An old friend: uric acid and its association with fractional flow reserve**

Topal S., Sezenoz B., Candemir M., Acikgoz E., Acikgoz S. K., Boyacı N. B.

Turkish journal of medical sciences, vol.49, no.6, pp.1614-1619, 2019 (SCI-Expanded)

## Articles Published in Other Journals

I. **The Relationship Between SYNTAX II Score and Serum Pleiotrophin Level in Patients with Non-ST-Segment Elevation Myocardial Infarction**

Nurkoç S., KARAYİĞİT O., BAŞYİĞİT F., ŞEN B., CANDEMİR M.

International Journal of the Cardiovascular Academy, vol.9, no.4, pp.88-94, 2023 (Scopus)

II. **Cystatin C and Its Temporal Change May Predict Development and Recovery of Cardio-renal Syndrome Type 1 in Acute Heart Failure**

Açıkgöz E., Açıkgöz S. K., Özilhan M., Candemir M., Gökalp G., Çakmak Karaaslan Ö., Nurkoç S. G., Koçak A., Gülbahar Ö., Özdemir H. M.

E Journal of Cardiovascular Medicine, vol.10, no.2, pp.83-92, 2022 (Peer-Reviewed Journal)

III. **Enfektif Endokarditin Klinik Özellikleri: Tek Merkez Deneyimi**

TOPAL S., ÜNLÜ S., KIZILTUNÇ E., KAYA E. E., YALÇIN Y., SEZENÖZ B., CANDEMİR M., ABACI A.

Fırat Tıp Dergisi, vol.27, no.2, pp.104-109, 2022 (Peer-Reviewed Journal)

IV. **Predictors of Paroxysmal Atrial Fibrillation: Heart Rate Variability and Heart Rate Turbulence**

Candemir M., Sezenöz B., Özdemir H. M.

Kafkas Tıp Bilimleri Dergisi, vol.12, no.1, pp.65-70, 2022 (Peer-Reviewed Journal)

V. **Predictive Value of Monocyte to High-Density Lipoprotein Cholesterol Ratio (MHR) in Schizophrenia Patients with Stable Coronary Artery Disease**

Candemir M., Cansız A.

Genel Tıp Dergisi, vol.32, no.1, pp.77-83, 2022 (Peer-Reviewed Journal)

VI. **Assessment of Cardiac Autonomic Parameters in Patients With Uncomplicated Familial Mediterranean Fever**

CANDEMİR M., SEZENÖZ B., CANDEMİR B., Nurkoç S.

GULHANE MEDICAL JOURNAL, vol.64, no.1, pp.32-39, 2022 (Scopus)

VII. **An Evaluation of Tp-E Interval on Electrocardiography Recordings in Elderly Hemodialysis Patients And Its Associations With Electrolyte Imbalances**

CANDEMİR M., DEMİR M. E., CANDEMİR B., Nurkoç S.

Anadolu Kliniği Tıp Bilimleri Dergisi, vol.26, no.2, pp.194-200, 2021 (Peer-Reviewed Journal)

VIII. **Coronary Computed Tomography Angiography-Adapted Leaman Score can Predict New-Onset Atrial Fibrillation in Patient with Low-to-Moderate Risk for Coronary Artery Disease**

Topal S., Candemir M., Sezenöz B., Ünlü S., Kızıltunç E., Erbaş G., Kılıç H. K., Abacı A.

GAZI MEDICAL JOURNAL, vol.32, no.4, pp.571-574, 2021 (ESCI)

## Books & Book Chapters

- I. **ERİŞKİN DÖNEMDE KALP YETERSİZLİĞİNE NEDEN OLAN DOĞUMSAL KALP HASTALIKLARI**  
CANDEMİR M.  
in: KALP YETERSİZLİĞİ VE ÖTESİ, BOYACI BÜLENT, CANDEMİR MUSTAFA, Editor, Akademisyen Kitapevi, Ankara, pp.87-109, 2021
- II. **Kalp Yetersizliğinde Farmakoterapi 3- Atrial Fibrilasyon**  
CANDEMİR M.  
in: Tanıdan Tedaviye Kalp Yetersizliği, Dr. Ali KARAGÖZ, Dr. Enver YÜCEL, Dr. Süleyman Çağan EFE, Dr. Sedat KALKAN, Editor, Nobel Tıp Kitabevleri Tic. Ltd. Şti, pp.179-184, 2021
- III. **KALP YETERSİZLİĞİNDE KATETERİZASYON VE HEMODİNAMİK ÖLÇÜMLER**  
CANDEMİR M.  
in: KALP YETERSİZLİĞİ VE ÖTESİ, BOYACI BÜLENT, CANDEMİR MUSTAFA, Editor, Akademisyen Kitapevi, Ankara, pp.49-57, 2021
- IV. **KARDİYOMİYOPATİLER-MİYOKARDİT-PERİKARD ve ENDOKARD HASTALIKLARI**  
Candemir M.  
in: TEMEL KARDİYOLOJİ ve PRATİK ÇÖZÜMLER, Doç. Dr. Kaan Okyay, Editor, Nobel Yayınevi, Ankara, pp.215-230, 2020
- V. **SOL ATRİYAL APENDİKS TROMBÜSÜ OLAN HASTALARDA ATRİ- YAL FİBRİLASYON YÖNETİMİ**  
Candemir M.  
in: A'dan Z' ye Atriyal Fibrilasyon, Dr. Can Yücel KARABAY, Editor, Nobel Yayınevi, İstanbul, pp.307-308, 2020

## Refereed Congress / Symposium Publications in Proceedings

- I. **The Relationship Between Vitamin D Deficiency And The Severity Of Coronary Artery Disease In Obese Patients**  
CANDEMİR M., CANDEMİR B., YAMAK B. A.  
International Anatolian Congress on Multidisciplinary Scientific Research, Turkey, 12 August 2022
- II. **Relationship between systemic immune inflammation index (SII) and coronary slow flow**  
Candemir M., Kızıltunç E., Yamak B. A.  
HODJA AKHMET YASSAWI 5th International Conference on Scientific Research, Nakhchivan, Azerbaijan, 5 - 06 November 2021, pp.119-122
- III. **SİSTEMİK İMMUN İNFLAMASYON İNDEKSİ İLE KORONER YAVAŞ AKIM FENOMENİ ARASINDAKİ İLİŞKİ**  
CANDEMİR M., KIZILTUNÇ E., YAMAK B. A.  
5.Uluslararası Hoca Ahmet Yesevi Sağlık Bilimleri Kongresi, Azerbaijan, 5 - 06 November 2021
- IV. **Masif pulmoner tromboembolide erken dönem aritmi prediktörü: Kalp Hızı Türbülansı**  
CANDEMİR M., YAMAK B. A., KIZILTUNÇ E.  
PAH AKADEMİ/Pulmoner Vasküler Hastalıklar Toplantısı, 8 - 10 October 2021
- V. **RELATIONSHIP BETWEEN NUTRITIONAL SCORES AND SEVERITY OF CORONARY ARTERY DISEASE IN PATIENTS WITH TYPE 2 DIABETES MELLITUS AND STABLE ANGINA PECTORIS**  
Candemir M., Candemir B.  
3rd INTERNATIONAL HARRAN HEALTH SCIENCES CONGRESS, Şanlıurfa, Turkey, 1 - 03 October 2021, pp.328-330
- VI. **Miyokardit Hastalarında Kalp Hızı Değişkenliği Parametrelerinin Değerlendirilmesi**  
CANDEMİR M., ÜNLÜ S.  
DİJİTALİST 2021, Turkey, 4 - 05 June 2021
- VII. **Fibrinolitik tedavi mi primer perkutan koroner girişim mi?**  
Candemir M., Topal S., Yalım Z., Gürsoy E., Abacı A.  
33. Uluslararası Katılımlı Türk Kardiyoloji Kongresi, Antalya, Turkey, 5 - 08 November 2017
- VIII. **Koronar arterde embolize olan stentin çıkartılmasında alternatif metod: Çift tel burgu**  
Gürsoy E., Candemir M., Mutlu I., Köklü M., Çelik M., Uygur Ç. Y.

- 33.Uluslararası katılımlı kardiyoloji kongresi, 2017, Antalya, Turkey, 5 - 08 October 2017, pp.22
- IX. Giant Coronary Fistula to Left Ventricle**  
Candemir M., Şahinarslan A.  
32. Uluslararası Katılımlı Türk Kardiyoloji Kongresi, Antalya, Turkey, 20 - 23 October 2016, pp.8
- X. Akut miyokarditle seyreden hipereozinofilik sendromlu hasta**  
Gökalp G., Topal S., Candemir M., Kapanşahin Coşkun T., Taçoy G.  
32.Uluslararası katılımlı kardiyoloji kongresi, 2016, Antalya, Turkey, 20 - 23 October 2020, pp.18
- XI. YÜKSEK DEBİLİ KALP YETMEZLİĞİ NADİR BİR OLGU SUNUMU**  
Candemir M., Taçoy G., Abacı A.  
3. Kardiyo-Bahar Kardiyoloji Güncelleme Toplantısı, Antalya, Turkey, 3 - 06 March 2016
- XII. Usefulness of Cystatin-C and kidney injury molecule-1 in prediction of occurrence and reversibility of acute kidney injury in acute heart failure**  
Acikgoz E., Açıkgöz K., Özilhan M., Candemir M., Gökalp G., Çakmak Ö., Nurkoç S., Koçak A., Gülbahar Ö., Özdemir H. M.  
31.Uluslararası katılımlı kardiyoloji kongresi, 2015, Antalya, Turkey, 22 - 25 October 2015, pp.24
- XIII. WHICH TREATMENT SHOULD BE CHOSEN FOR THE CATHETER RELATED THROMBUS IN THE RIGHT ATRIUM THREE CASE REPORTS**  
Candemir M., Bilaloğlu B., Çengel A.  
31. Uluslararası Katılımlı Türk Kardiyoloji Kongresi, Antalya, Turkey, 22 - 25 October 2015
- XIV. PULMONARY HYPERTENSION SECONDARY TO THE DASATINIB AND NILOTINIB TREATMENT A CASE REPORT**  
Candemir M., Çağrı Y., Bilaloğlu B., Tavit Y.  
30. Uluslararası Katılımlı Türk Kardiyoloji Kongresi, Antalya, Turkey, 22 - 26 October 2014, pp.119
- XV. Early Diagnosis Of Acute Coronary Syndromes With Automatic ST/T Classifier**  
Terzi M. B., Arıkan O., Abacı A., Candemir M., Dedoğlu M.  
18th National Biomedical Engineering Meeting (BIYOMUT), İstanbul, Turkey, 16 - 17 October 2014
- XVI. Romatoid artritli bir hastada sağ ve sol ventrikül içinde trombus ve koroner arter embolizasyonu sonucu gelişen miyokard enfarktüsü**  
AÇIKGÖZ E., ÇAĞRI Y., ŞAHİNARSLAN A., CANDEMİR M., YAZICI E., AKBOĞA M. K.  
28. Ulusal Kardiyoloji Kongres, Turkey, 11 - 14 October 2012, vol.40

## Expert Reports

- I. İlk Numune Değerlendirme (SMT 2210, Ptca Balon, İlaç Salınımlı)**  
Kızıltunç E., Topal S., Candemir M.  
Sağlık Bakanlığı Kamu Hizmetleri Genel Müdürlüğü, pp.1, Ankara, 2024

## Supported Projects

CANDEMİR M., KIZILTUNÇ E., CİHAN B., ŞAHİNARSLAN A., Project Supported by Higher Education Institutions, Yatış Gerektiren Kalp Yetersizliğinde 24 Saatlik Ambulatuvar Kan Basıncı Monitörizasyonun Değerlendirilmesi, 2022 - 2023  
Özdemir H. M., Candemir M., Project Supported by Higher Education Institutions, Paroksizmal Atriyal Fibrilasyonlu Hastalarda Atriyal Ekstrasistol ve Ventriküler Ekstrasistol ile Kalp Hızı Döngüsü Arasındaki İlişki, 2015 - 2017  
Candemir M., Abacı A., TUBITAK Project, Akut Koroner Sendromların Otomatik ST T Analiziyle Erken Tanısı Analiz Programının Geliştirilmesi ve Test Edilmesi, 2013 - 2015

## Scientific Refereeing

Cardiovascular surgery and interventions, National Scientific Refreed Journal, October 2024  
BMC ENDOCRINE DISORDERS, Journal Indexed in SCI-E, September 2024  
ANATOLIAN JOURNAL OF CARDIOLOGY, Journal Indexed in SCI-E, September 2024  
JOURNAL OF INFLAMMATION RESEARCH, Journal Indexed in SCI-E, September 2024  
INTERNATIONAL JOURNAL OF GENERAL MEDICINE, Journal Indexed in SCI-E, June 2024  
GULHANE MEDICAL JOURNAL, National Scientific Refreed Journal, June 2024  
JOURNAL OF CLINICAL RHEUMATOLOGY, Journal Indexed in SCI-E, April 2024  
JOURNAL OF BLOOD MEDICINE, Journal Indexed in ESCI, February 2024  
ANATOLIAN JOURNAL OF CARDIOLOGY, Journal Indexed in SCI-E, December 2023  
ANATOLIAN JOURNAL OF CARDIOLOGY, Journal Indexed in SCI-E, November 2023  
LIPIDS IN HEALTH AND DISEASE, Journal Indexed in SCI-E, April 2023  
BIOMARKERS IN MEDICINE, Journal Indexed in SCI-E, April 2023  
ANATOLIAN JOURNAL OF CARDIOLOGY, Journal Indexed in SCI-E, February 2023  
ANATOLIAN JOURNAL OF CARDIOLOGY, Journal Indexed in SCI-E, January 2023  
BMJ OPEN, Journal Indexed in SCI-E, January 2023  
ANATOLIAN JOURNAL OF CARDIOLOGY, Journal Indexed in SCI-E, December 2022  
SCANDINAVIAN CARDIOVASCULAR JOURNAL, Journal Indexed in SCI-E, September 2022  
SCANDINAVIAN JOURNAL OF CLINICAL AND LABORATORY INVESTIGATION, Journal Indexed in SCI-E, September 2022  
JOURNAL OF INTERVENTIONAL CARDIOLOGY, Journal Indexed in SCI-E, July 2022  
JOURNAL OF INFLAMMATION RESEARCH, Journal Indexed in SCI-E, July 2022  
JOURNAL OF INFLAMMATION RESEARCH, Journal Indexed in SCI-E, June 2022  
BLOOD PRESSURE, Journal Indexed in SCI-E, May 2022  
ANATOLIAN JOURNAL OF CARDIOLOGY, Journal Indexed in SCI-E, September 2021  
ANADOLU KARDIOLOJİ DERGİSİ-THE ANATOLIAN JOURNAL OF CARDIOLOGY, Journal Indexed in SCI-E, November 2020  
JCR-JOURNAL OF CLINICAL RHEUMATOLOGY, Journal Indexed in SCI-E, October 2020

## **Metrics**

Publication: 48  
Citation (WoS): 116  
Citation (Scopus): 122  
H-Index (WoS): 3  
H-Index (Scopus): 3

## **Non Academic Experience**

Etimesgut Şehit Sait Ertürk Devlet Hastanesi  
Yozgat Şehir Hastanesi  
Çorum Devlet Hastanesi