

## **Assoc. Prof. AHMET SEYDA YILMAZ**

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### **Research Areas**

Cardiovascular

### **Academic Titles / Tasks**

Assistant Professor, Recep Tayyip Erdogan University, Tıp Fakültesi, Dahili Tıp Bilimleri Bölümü, 2019 - Continues

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

- I. **Modified Glasgow Prognostic Score Predicted High-Grade Intracoronary Thrombus in Acute Anterior Myocardial Infarction**  
Zehir R., YILMAZ A. S., Cirakoglu O. F., Kahraman F., DUMAN H.  
ANGIOLOGY, vol.75, no.5, pp.454-461, 2024 (SCI-Expanded)
- II. **Presystolic wave as a predictor of interatrial block in patients with supraventricular tachycardia**  
DURAK H., ÇETİN M., EMLEK N., ERGÜL E., ÖZYILDIZ A. G., YILMAZ A. S., DUMAN H., KOÇ H., ÖĞÜTVEREN M. M., ÖZSİPAHİ A.  
Heart and Vessels, vol.39, no.3, pp.226-231, 2024 (SCI-Expanded)
- III. **Turkish Real Life Atrial Fibrillation in Clinical Practice: TRAFFIC Study**  
Karabay C. Y., TAŞOLAR M. H., Kunak A. Ü., Çap M., ASTARCIOĞLU M. A., Şen T., Kaplan M., COŞGUN M. S., Ağca F. V., Arslan U., et al.  
Anatolian Journal of Cardiology, vol.28, no.2, pp.87-93, 2024 (SCI-Expanded)
- IV. **FIB-4 liver fibrosis index correlates with aortic valve sclerosis in non-alcoholic population**  
DURAK H., ÇETİN M., EMLEK N., ERGÜL E., ÖZYILDIZ A. G., Öztürk M., DUMAN H., YILMAZ A. S., SATIROĞLU Ö.  
Echocardiography, vol.41, no.1, 2024 (SCI-Expanded)
- V. **Non-alcoholic fatty liver disease and liver fibrosis score have an independent relationship with the presence of mitral annular calcification**  
ERGÜL E., EMLEK N., YILMAZ A. S., ÖZTÜRK M., Aydin C., DURAK H., ÇETİN M.  
INTERNATIONAL JOURNAL OF CARDIOVASCULAR IMAGING, vol.39, no.8, pp.1431-1436, 2023 (SCI-Expanded)
- VI. **Rationale, Design, and Methodology of the MORCOR-TURK Trial: Predictors of In-hospital Mortality in Coronary Care Patients in Turkey**  
KAHRAMAN F., ERSOY İ., YILMAZ A. S., ATICI A., TEKİN A. M., AÇAR B., KAYA Ç., Kara F., Kurt F., DEMİR F. A., et al.  
The Anatolian Journal of Cardiology, vol.27, no.5, pp.258-265, 2023 (SCI-Expanded)
- VII. **Predictive outcomes of APACHE II and expanded SAPS II mortality scoring systems in coronary care**

**unit**

Kahraman F., YILMAZ A. S., Ersoy İ., DEMİR M., ORHAN H.

International Journal of Cardiology, vol.371, pp.427-431, 2023 (SCI-Expanded)

- VIII. **COVID 19 disease independently predicted endothelial dysfunction measured by flow-mediated dilatation.**

ERGÜL E., YILMAZ A. S., Oğutveren M. M., EMLEK N., KOSTAKOĞLU U., ÇETİN M.

The international journal of cardiovascular imaging, vol.38, no.1, pp.25-32, 2022 (SCI-Expanded)

- IX. **FEV1 is independently related with impaired left atrial strain in chronic obstructive pulmonary disease patients: A speckle tracking study**

Kalaycioglu E., ÇETİN M., Kiris T., Ozyildiz A. G., Turan T., YILMAZ A. S.

CLINICAL RESPIRATORY JOURNAL, vol.15, no.12, pp.1359-1367, 2021 (SCI-Expanded)

- X. **Left atrial volume index and pulmonary arterial pressure predicted MACE among patients with STEMI during 8-year follow-up: experience from a tertiary center**

Cetin M., Ozer S., Cinier G., Yilmaz A. S., Erdogan T., Satiroglu Ö.

HERZ, vol.46, no.4, pp.367-374, 2021 (SCI-Expanded)

- XI. **Systemic immune-inflammation index is associated with increased carotid intima-media thickness in hypertensive patients**

Cirakoglu O. F., YILMAZ A. S.

CLINICAL AND EXPERIMENTAL HYPERTENSION, vol.43, no.6, pp.565-571, 2021 (SCI-Expanded)

- XII. **Modified model for end-stage liver disease score predicts 30-day mortality in high-risk patients with acute pulmonary embolism admitted to intensive care units**

İdin K., Dereli S., Kaya A., Yenercag M., YILMAZ A. S., Tayfur K., Gulcu O.

SCANDINAVIAN CARDIOVASCULAR JOURNAL, vol.55, no.4, pp.237-244, 2021 (SCI-Expanded)

- XIII. **Prognostic nutritional index is related to myocardial performance index in newly diagnosed nondiabetic hypertensive patients.**

YILMAZ A. S., ERGÜL E., Cirakoglu O. F., EMLEK N., ÇETİN M.

Clinical and experimental hypertension (New York, N.Y. : 1993), vol.43, no.4, pp.378-383, 2021 (SCI-Expanded)

- XIV. **Association Between C-Reactive Protein to Albumin Ratio and Left Ventricular Thrombus Formation Following Acute Anterior Myocardial Infarction**

Cirakoglu O. F., Aslan A. O., YILMAZ A. S., Sahin S., Akyuz A. R.

ANGIOLOGY, vol.71, no.9, pp.804-811, 2020 (SCI-Expanded)

- XV. **Increased epicardial fat tissue thickness predicts advanced interatrial block among hypertensive patients.**

ÇINIER G., Yilmaz A. S., TEKKESIN A., Çetin M.

Journal of electrocardiology, vol.61, pp.18-22, 2020 (SCI-Expanded)

- XVI. **Endothelial dysfunction predicted increased left atrial volume index in newly diagnosed nondiabetic hypertensive patients.**

Çetin M., Erdogan T., Kırış T., AYKAN A., ÇINIER G., Emlek N., Durak H., KALAYCIOĞLU E., Yilmaz A. S.

Blood pressure monitoring, vol.25, pp.75-81, 2020 (SCI-Expanded)

- XVII. **Usefulness of whole blood viscosity estimated by de Simeone's formula to predict left ventricular thrombus formation within one year following acute anterior myocardial infarction**

Cirakoglu O. F., Aslan A. O., YILMAZ A. S., Kul S., Dursun I.

BIORHEOLOGY, vol.57, no.1, pp.37-51, 2020 (SCI-Expanded)

## Articles Published in Other Journals

- I. **The Relationship Between Mortality and Leuko-Glycemic Index in Coronary Care Unit Patients (MORCOR-TURK LGI)**

KARAKAYALI M., KILIC O., SAHIN M., KELESOGLU S., YILMAZ İ., DUZ R., YILMAZ A. S., ERSOY İ.

Dicle Tıp Dergisi, vol.51, no.3, pp.315-324, 2024 (Peer-Reviewed Journal)

- II. **Koroner Yoğun Bakım Ünitesine Yatan Yaşlı Hastaların Kısa Dönem Prognozu: MORCOR-TURK Çalışmasının Alt Grup Analizi Short-Term Prognosis of Elderly Patients Admitted to the Coronary Care Unit: A Subgroup Analysis of the MORCOR-TURK (Mortality and Morbidity in Coronary Care Units in Türkiye) Trial**  
TAYLAN G., Kaya Ç., Özbek M., Kurt F., Kaçmaz Y., Akkaya F., Kahraman F., YILMAZ A. S.  
Turk Kardiyoloji Derneği arsivi : Turk Kardiyoloji Derneğinin yayın organıdır, vol.52, no.6, pp.411-419, 2024 (Scopus)
- III. **Türkiye'de Koroner Yoğun Bakım Ünitelerindeki Hastane İçi Mortalite (MORCOR-TURK) Çalışmasında Hasta Temel Karakteristikleri ve Öngördürücüler Baseline Characteristics of a Patient Cohort and Predictors of In-hospital Mortality in Coronary Care Units (MORCOR-TURK) Trial in Türkiye**  
YILMAZ A. S., Kahraman F., Ersoy İ., TAYLAN G., Kaya E. E., Aydin E., Karakayali M., Öğütveren M. M., Taşdelen A. G., Kümet Ö., et al.  
Turk Kardiyoloji Derneği arsivi : Turk Kardiyoloji Derneğinin yayın organıdır, vol.52, no.3, pp.175-181, 2024 (Scopus)
- IV. **Is Epicardial Fat Tissue Thickness an Independent Predictor of Aortic Sclerosis Development in Newly Diagnosed Non-Diabetic Hypertensive Patients?**  
Ergül E., Yilmaz A. S., Durak H., Öğütveren M. M., HOPAÇ Y.  
MN Kardiyoloji, vol.31, no.1, pp.21-25, 2024 (Peer-Reviewed Journal)
- V. **Causes of Statin Inadherence and Discontinuation in Patients with Stable Coronary Heart Disease**  
KAHRAMAN F., ERSOY İ., YILMAZ A. S., Oskay T., Güler S., Adali M. K., Öğütveren M. M., Turker Y.  
MN Kardiyoloji, vol.30, no.1, pp.14-19, 2023 (Peer-Reviewed Journal)
- VI. **Serum fibrinopeptide A is increased in patients with acute coronary syndrome**  
YILMAZ A. S., USLU A., Kara F., KAHRAMAN F.  
İstanbul Kuzey Klinikleri, vol.10, no.1, pp.17-23, 2023 (ESCI)
- VII. **Prognostic value of serum albumin-to-creatinine ratio in acute coronary syndrome**  
KAHRAMAN F., DEMIR M., YILMAZ A. S., BEŞIROĞLU F., ORHAN H.  
Annals of Medical Research, vol.30, no.2, pp.156-160, 2023 (Peer-Reviewed Journal)
- VIII. **Late Onset, Hospital Acquired Infective Endocarditis After COVID-19**  
ÖZSAHİN A., YILMAZ A. S., YILDIZ İ. E., KOSTAKOĞLU U., ERTÜRK A.  
Türkiye Klinikleri Journal of Case Reports, vol.31, no.2, 2023 (Peer-Reviewed Journal)
- IX. **Serum uric acid level independently predicted metabolic syndrome in non-diabetic hypertensive patients**  
YILMAZ A. S., Kahraman F., ERGÜL E., KOÇ H., ÇETİN M.  
Arterial Hypertension (Poland), vol.26, no.4, pp.146-152, 2022 (Scopus)
- X. **The PR Interval Predicted Major Adverse Cardiovascular Events in Patients with Acute Coronary Syndrome Who Underwent Percutaneous Coronary Intervention: 3 Years Follow-up Results**  
YILMAZ A. S., Cinier G., Kahraman F., ÇETİN M., Cirakoglu O. F.  
JOURNAL OF ACADEMIC RESEARCH IN MEDICINE-JAREM, vol.11, no.3, pp.241-248, 2021 (ESCI)
- XI. **Evaluation of the Predictive Value of Left Anterior Fascicular Block on Determination of Left Main and/or Proximal Left Anterior Descending Coronary Artery Disease in Patients with Stable Angina: A Propensity Score Matching Analysis**  
Cirakoglu O. F., Sahin S., YILMAZ A. S.  
ISTANBUL MEDICAL JOURNAL, vol.22, no.4, pp.287-293, 2021 (ESCI)
- XII. **The relationship of serum asymmetric dimethylarginine concentrations and lung involvement in patients with COVID-19 infection**  
EMLEK N., YILMAZ A. S., ERGÜL E., GÜNDÖĞDU H., ARPA M., KOÇ H., ÖZTÜRK M., AYDIN C.  
Experimental Biomedical Research, vol.4, no.4, pp.314-321, 2021 (Peer-Reviewed Journal)
- XIII. **Esophagitis and gastritis are associated with premature atrial contractions in patients with gastroesophageal reflux disease**  
BODUR O., YILMAZ A. S., AKDOĞAN R. A., DURAKOĞLU M. E., DUMAN H., KOCAMAN S. A., ÇETİN M.  
Cardiovascular Surgery and Interventions, vol.8, no.2, pp.109-115, 2021 (Peer-Reviewed Journal)

- XIV. **Predictors for the prolonged R wave peak time among patients with arterial hypertension**  
 Cinier G., YILMAZ A. S., Tekkesin A. I., ÇETİN M.  
 TURK KARDIYOLOJI DERNEGI ARSIVI-ARCHIVES OF THE TURKISH SOCIETY OF CARDIOLOGY, vol.49, no.5, pp.387-394, 2021 (ESCI)
- XV. **Total Serum Protein Predicted Mortality in Patients with St-elevation Myocardial Infarction Who Underwent Primary Percutaneous Coronary Intervention: Results of 8-Year Follow-up**  
 Yilmaz A. S., Özylidiz A. G., Kahraman F. A., ÇETİN M.  
 E Journal of Cardiovascular Medicine, vol.9, no.2, pp.122-129, 2021 (Peer-Reviewed Journal)
- XVI. **Relation of apolipoprotein E gene polymorphism with the severity of coronary artery disease in patients with stable ischemic heart disease**  
 YILMAZ A. S., DUMAN H., çitçi Ş., Gurbak I.  
 Annals of Medical Research, vol.28, no.2, pp.261-266, 2021 (Peer-Reviewed Journal)
- XVII. **Epicardial fat thickness is associated with retinopathy in patients with newly diagnosed hypertension**  
 Ozer S., Yuçekul B., YILMAZ A. S., Ozyildiz A. G., Kinik M., TURAN O. E., ASLAN M. G., ÇETİN M.  
 NORTHERN CLINICS OF ISTANBUL, vol.8, no.4, pp.365-370, 2021 (ESCI)
- XVIII. **Increased Epicardial Adipose Tissue is Associated with the Extent of Aortic Dissection**  
 EMLEK N., YILMAZ A. S., ÖZER S., GÜNDÖĞDU H., DURAKOĞLUGİL M. E., ÇETİN M.  
 Journal of the Saudi Heart Association, vol.32, 2020 (ESCI)
- XIX. **Preoperative blood urea nitrogen-to-left ventricular ejection fraction ratio is an independent predictor of long-term major adverse cardiac events in patients undergoing coronary artery bypass grafting surgery: 10-year follow-up results**  
 ERDOĞAN T., ÇETİN M., ÇİNİER G., ÖZER S., YILMAZ A. S., KARAKİŞİ S. O., KIRIŞ T.  
 Journal of the Saudi Heart Association, 2019 (Scopus)

## Books & Book Chapters

- I. **Asemptomatik Brugada EKG si olan bireylerde elektrofizyolojik calismanin yeri ve tedavi yaklasimi**  
 YILMAZ A. S.  
 in: KARDIYOLOJIDE GRI ALANLAR, Erol M.K., Aytekin V., , Editor, Akademisyen Kitap Yaynevi, Ankara, pp.351-355, 2020
- II. **ateroskleroz patofizyolojisi**  
 YILMAZ A. S.  
 in: KARDIYOLOJIDE GUNCEL YAKLASIMLAR, Edem E., Tekin I., Editor, Akademisyen Yaynevi, Ankara, pp.767-773, 2019

## Refereed Congress / Symposium Publications in Proceedings

- I. **Perkutan Koroner Girişim Yapılan Akut Koroner Sendrom Hastalarında Monosit-Nötrofil Oranı Kontrast Nefropatisi Öngörebilir**  
 ÖĞÜTVEREN M. M., YILMAZ A. S., KAHRAMAN F.  
 19.İç Hastalıkları Ulusal Kış Kongresi, 01 January 2023

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