

# Prof. AYŞEN AĞAÇDİKEN AĞIR

## Personal Information

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## Education Information

Expertise In Medicine, Kocaeli University, Tıp Fakültesi, Dahili Tıp Bilimleri Bölümü, Turkey 1996 - 2000

Undergraduate, Uludağ Üniversitesi, Tıp Fakültesi, Turkey 1987 - 1994

## Academic Titles / Tasks

Professor, Kocaeli University, Tıp Fakültesi, Dahili Tıp Bilimleri Bölümü, 2001 - Continues

## Courses

EKG-genel tekrar, Undergraduate, 2016 - 2017

Normal EKG, Undergraduate, 2016 - 2017

EKG'de temel patolojiler, Undergraduate, 2016 - 2017

İskemik EKG değişiklikleri, Undergraduate, 2016 - 2017

EKG-supraventriküler aritmiler, Undergraduate, 2016 - 2017

## Advising Theses

AĞAÇDİKEN AĞIR A., İMPLANTE EDİLEBİLİR KARDİOVERTER DEFİBRİLATÖR TAKILAN HASTALARDA CİHAZ TEDAVİSİNİ AZALTMADA YENİ PROGRAMLAMA STRATEJİLERİNİN ETKİNLİĞİNİN DEĞERLENDİRİLMESİ, Expertise In Medicine, M.AKTAŞ(Student), 2016

AĞAÇDİKEN AĞIR A., Sağ ventrikül çıkış yolu aritmisi olan hastalarda otonom sinir sistemi fonksiyon değerlendirilmesi, Expertise In Medicine, H.EKREN(Student), 2011

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

- I. **Optical coherence tomography measurements in patients with systemic hypertension**  
Bursali O., ALTINTAS O., AĞAÇDİKEN AĞIR A., YÜKSEL N., ÖZKAN B.  
SCOTTISH MEDICAL JOURNAL, vol.66, no.3, pp.115-121, 2021 (SCI-Expanded)
- II. **Elevated levels of vitamin B12 in chronic stable heart failure: a marker for subclinical liver damage and impaired prognosis**  
Argan O., Ural D., KARAÜZÜM K., Bozyel S., Aktas M., KARAÜZÜM İ., Kozdag G., AĞAÇDİKEN AĞIR A.  
THERAPEUTICS AND CLINICAL RISK MANAGEMENT, vol.14, pp.1067-1073, 2018 (SCI-Expanded)
- III. **Associations Between Neutrophil Gelatinase Associated Lipocalin, Neutrophil-to-Lymphocyte Ratio, Atrial Fibrillation and Renal Dysfunction in Chronic Heart Failure**  
Argan O., Ural D., Kozdag G., ŞAHİN T., Bozyel S., Aktas M., Karauzum K., Yilmaz I., Dervis E., AĞAÇDİKEN AĞIR A.

MEDICAL SCIENCE MONITOR, vol.22, pp.4765-4772, 2016 (SCI-Expanded)

- IV. **Expert panel on cost analysis of atrial fibrillation**  
Fak A. S., Kucukoglu M. S., Fak N. A., DEMİR M., AĞAÇDİKEN AĞIR A., DEMİRTAŞ M., Kose S., Ozdemir M.  
ANATOLIAN JOURNAL OF CARDIOLOGY, vol.13, no.1, pp.26-38, 2013 (SCI-Expanded)
- V. **Diagnostic Value of Poor R-Wave Progression in Electrocardiograms for Diabetic Cardiomyopathy in Type 2 Diabetic Patients**  
Bildirici U., Ural D., Acar E., AĞAÇDİKEN AĞIR A., URAL E.  
CLINICAL CARDIOLOGY, vol.33, no.9, pp.559-564, 2010 (SCI-Expanded)
- VI. **Right Atrial Appendage Function in Different Etiologies of Permanent Atrial Fibrillation: A Transesophageal Echocardiography and Tissue Doppler Imaging Study**  
ŞAHİN T., Ural D., KILIÇ T., Bildirici U., Kozdag G., AĞAÇDİKEN AĞIR A., URAL E.  
ECHOCARDIOGRAPHY-A JOURNAL OF CARDIOVASCULAR ULTRASOUND AND ALLIED TECHNIQUES, vol.27, no.4, pp.384-393, 2010 (SCI-Expanded)
- VII. **Dilated cardiomyopathy, spontaneous echo contrast in the aorta and embolic events**  
Kozdag G., Ertas G., ŞAHİN T., KILIÇ T., AĞAÇDİKEN AĞIR A., Bildirici U., VURAL A., Ural D.  
ACTA CARDIOLOGICA, vol.65, no.1, pp.9-14, 2010 (SCI-Expanded)
- VIII. **Elevated level of high-sensitivity C-reactive protein is important in determining prognosis in chronic heart failure**  
Kozdag G., Ertas G., KILIÇ T., Acar E., AĞAÇDİKEN AĞIR A., ŞAHİN T., Cetin M., Bildirici U., Ural D.  
MEDICAL SCIENCE MONITOR, vol.16, no.3, 2010 (SCI-Expanded)
- IX. **Evaluation of Left Atrial Appendage Functions According to Different Etiologies of Atrial Fibrillation with a Tissue Doppler Imaging Technique by Using Transesophageal Echocardiography**  
ŞAHİN T., Ural D., KILIÇ T., Bildirici U., Kozdag G., AĞAÇDİKEN AĞIR A., URAL E.  
ECHOCARDIOGRAPHY-A JOURNAL OF CARDIOVASCULAR ULTRASOUND AND ALLIED TECHNIQUES, vol.26, no.2, pp.171-181, 2009 (SCI-Expanded)

## Articles Published in Other Journals

- I. **Selective angiography through radiofrequency catheter during ablation of premature ventricular contractions originating from aortic cusp: A single-centre experience**  
ÇELİK YURT Y. U., AÇAR B., KARAÜZÜM İ., Hancı K., VURAL A., AĞAÇDİKEN AĞIR A.  
Indian Pacing and Electrophysiology Journal, vol.22, no.4, pp.195-199, 2022 (Scopus)
- II. **A lower systemic immune-inflammation index level is associated with response to cardiac resynchronization therapy**  
KARAÜZÜM K., KARAÜZÜM İ., ÇELİK YURT Y. U., VURAL A., AĞAÇDİKEN AĞIR A.  
Turkish Journal of Clinics and Laboratory, vol.11, no.3, pp.186-192, 2020 (Peer-Reviewed Journal)
- III. **Left atrial appendage 2D-strain assessed by transesophageal echocardiography is associated with thromboembolic risk in patients with atrial fibrillation**  
Saracoglu E., Ural D., Kilic S., Vuruskan E., ŞAHİN T., AĞAÇDİKEN AĞIR A.  
TURK KARDIYOLOJİ DERNEĞİ ARSIVI-ARCHIVES OF THE TURKISH SOCIETY OF CARDIOLOGY, vol.47, no.2, pp.111-121, 2019 (ESCI)
- IV. **Kardiyak resenkronizasyon tedavisinin sol atriyal apendiks fonksiyonu ve pulmoner ven akım paterni üzerine etkisi.**  
VURAL A., AĞAÇDİKEN AĞIR A., URAL D., ŞAHİN T., KOZDAĞ G., KAHRAMAN G., URAL E., Akbaş H., Süzer K., Komsuoglu B.  
TURK KARDIYOLOJİ DERNEĞİ ARSIVI-ARCHIVES OF THE TURKISH SOCIETY OF CARDIOLOGY, vol.32, pp.91-98, 2004 (Scopus)
- V. **Dilate kardiyomiyopatili hastalarda sessiz serebral infraktüs**  
KOZDAĞ G., ÇİFTÇİ E., VURAL A., ŞAHİN T., URAL D., KAHRAMAN G., AĞAÇDİKEN AĞIR A., DEMİRCİ A., Komsuoglu B.

## Refereed Congress / Symposium Publications in Proceedings

- I. **pp62-Bendopnea and its clinical impact in pulmonaryarterial hypertension outpatients**  
Karauzum k, Karaüzüm İ. Y., ŞAHİN T, Kilic T, argun s. b., BAYDEMİR C., AĞAÇDİKEN AĞIR A.  
34th Turkish Cardiology Congress With International Participation, Antalya, Turkey, 20 - 23 October 2018, vol.20, pp.98
- II. **The effect of allopurinol on all-cause mortality and hospitalization in heart failure with reduced ejection fraction: a propensity-matched analysis**  
Ural D., Karaüzüm K., Şimşek Kandemir A., Argan O., Karaüzüm İ., Kozdağ G., Ağaçdiken Ağır A.  
Heart Failure 2018, Vienna, Austria, 26 May 2018 - 29 May 2019, vol.20, pp.272
- III. **Reprogramming the tachycardia parameters with long-detection strategy reduces therapies in old ICD recipients**  
BOZYEL S., AKTAŞ M., Mutluer F. O., GÜLER T. E., ÇELİK YURT Y. U., AĞAÇDİKEN AĞIR A., VURAL A.  
Ulusal Aritmi Toplantısı2018, Turkey, 13 - 18 May 2018
- IV. **Is serum uric acid level an independent predictor for prognosis in advanced systolic heart failure patients with diabetes mellitus?**  
KOZDAĞ G., URAL D., argan o., KARAÜZÜM İ., KARAÜZÜM K., URAL E., BİLDİRİCİ İ. H. U., KILIÇ T., ŞAHİN T., AĞAÇDİKEN AĞIR A.  
EUROPEAN JOURNAL OF HEART FAILURE, 29 April - 02 May 2017, vol.19, pp.5-601
- V. **Yarışan Riskler Regresyon Analizi Renin Anjiyotensin Sistemi Blokerlerinin Böbrek Fonksiyon Bozukluğu Olan Akut Dekompanse Kalp Yetersizliğinde Uzun Dönem Mortalite ve Hastaneye Yeniden Yatış Sıklığı Belirleyicileri**  
BAYDEMİR C., URAL D., karaüzüm k., BALCI S., argan o., karaüzüm i., KOZDAĞ G., AĞAÇDİKEN AĞIR A.  
18. Ulusal Biyoistatistik Kongresi ve 1. Uluslararası Biyoistatistik Kongresi, Antalya, Turkey, 26 - 29 October 2016
- VI. **KARDİYAK RESENKRONİZASYON TEDAVİSİNDE GRİ BÖLGELER NE YAPALIM**  
AĞAÇDİKEN AĞIR A.  
Türk Kardiyoloji Kongresi, Turkey, 20 - 23 October 2016
- VII. **KRT de optimizasyon nasıl yapılmalı**  
AĞAÇDİKEN AĞIR A.  
32nd Turkish Cardiology Congress With International Participation, Turkey, 20 - 23 October 2016
- VIII. **Iron de ciency and clinical outcome of systolic heart failure patients admitted due acute decompensation**  
ARGAN O., URAL D., KARAÜZÜM K., KARAÜZÜM İ., BOZYEL S., URAL E., KOZDAĞ G., ŞAHİN T., KILIÇ T., AKTAŞ M., et al.  
32nd Turkish Cardiology Congress With International Participation, 20 - 23 October 2016, vol.16, pp.1-104
- IX. **Prognostic value of homocysteine in advanced heart failure patients with diabetes mellitus**  
KOZDAĞ G., ARGAN O., URAL D., TOKATLI A., KARAÜZÜM K., YILMAZ İ., KILIÇ T., AĞAÇDİKEN AĞIR A.  
32nd Turkish Cardiology Congress With International Participation, 20 - 23 October 2016, vol.16, pp.1-104
- X. **Assessment of the ef cacy of different device programmes in reducingdevice therapy in primary prevention patients with implantablecardioverter de brillator**  
AKTAŞ M., AĞAÇDİKEN AĞIR A., BOZYEL S., ARGAN O., DERVİŞ E., ŞİPAL A., KARAÜZÜM K., KARAÜZÜM İ., ÇELİK YURT Y. U., VURAL A.  
32nd Turkish Cardiology Congress With International Participation, 20 - 23 October 2016, vol.16, pp.1-104
- XI. **Predictors of long term mortality and frequent re hospitalization in acute decompensated heart failure with kidney dysfunction treated with renin angiotensin system blockers A competing risk regression analysis**  
BAYDEMİR C., URAL D., KARAÜZÜM K., BALCI S., ARGAN O., KARAÜZÜM İ., KOZDAĞ G., AĞAÇDİKEN AĞIR A.  
32nd Turkish Cardiology Congress With International Participation, 20 - 23 October 2016, vol.16, pp.1-104

- XII. **Prognostic value of free triiodothyronine free thyroxine ratio in patients with advanced systolic heart failure and diabetes mellitus**  
KOZDAĞ G., ARGAN O., URAL D., KARAÜZÜM K., KARAÜZÜM İ., KILIÇ T., ŞAHİN T., ÇELİK YURT Y. U., BİLDİRİCİ İ. H. U., AĞAÇDİKEN AĞIR A.  
32nd Turkish Cardiology Congress With International Participation, 20 - 23 October 2016, vol.16, pp.1-104
- XIII. **Comparison of success of novel cardiovascular risk scoring systems in predicting 10-year cardiovascular events in patients with asymptomatic hypertension**  
URAL D., EMRE E., MUTLUER F. O., KARAÜZÜM K., Akbulut T., ŞAHİN T., URAL E., AĞAÇDİKEN AĞIR A.  
32.Uluslararası Katılımlı Türk Kardiyoloji Kongresi, Antalya, Turkey, 20 - 23 October 2016, vol.16, pp.1-104
- XIV. **Neutrophil to lymphocyte ratio is a better marker for progression of renal dysfunction than neutrophil gelatinase associated lipocalin and urocortin 1 in heart failure**  
URAL D., ARGAN O., KOZDAĞ G., KARAÜZÜM K., BOZYEL S., AKTAŞ M., KARAÜZÜM İ., DERVİŞ E., AĞAÇDİKEN AĞIR A.  
32nd Turkish Cardiology Congress With International Participation, 20 - 23 October 2016, vol.16, pp.1-104
- XV. **Investigation of effect of coronary sinus side branch choice guided by intraoperative ECG on CRT response**  
ŞİPAL A., VURAL A., AKTAŞ M., BOZYEL S., AĞAÇDİKEN AĞIR A., ÇELİK YURT Y. U.  
32nd Turkish Cardiology Congress With International Participation, 20 - 23 October 2016, vol.16, pp.1-104
- XVI. **The relationship between smoking habits and depressive symptoms in patients with systolic heart failure**  
KOZDAĞ G., KE H., URAL D., Gogichaishvili I., Arcement L., ARGAN O., AĞAÇDİKEN AĞIR A.  
ESC HEART FAILURE 2016, Florence, Italy, 21 - 24 May 2016, vol.18, pp.8-521
- XVII. **Do oral nitrates affect all cause mortality and hospitalization in systolic heart failure**  
URAL D., ŞİMŞEK KANDEMİR A., KARAÜZÜM K., BAYDEMİR C., YILMAZ İ., BOZYEL S., KOZDAĞ G., AĞAÇDİKEN AĞIR A.  
HEART FAILURE 2016, Paris, France, 22 - 26 May 2016, vol.18, pp.188
- XVIII. **Libido ve erektil disfonksiyon üzerine kardiyak resenkronizasyon tedavisinin etkisi.**  
VURAL A., AĞAÇDİKEN AĞIR A., ÇELİK YURT U., KAHRAMAN G., KOZDAĞ G., URAL D.  
XXVII. Ulusal Kardiyoloji Kongresi, İstanbul, Turkey, 27 October 2011, vol.39

## Supported Projects

AĞAÇDİKEN AĞIR A., TORUN A., ÇELİK YURT Y. U., Project Supported by Higher Education Institutions, KARDİYAK ARİTMİ VE SENDROM TARAMA ÇALIŞMASI, 2019 - Continues

## Metrics

Publication: 32

Citation (WoS): 69

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