

# Prof. NURİ BÜLENT BOYACI

## Personal Information

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## Education Information

Doctorate, Diğer (Kurumlar,hastaneler Vb.), Hastaneler, Ankara Türkiye Yüksek İhtisas Eğitim Ve Araştırma Hastanesi, Turkey 1989 - 1992

Undergraduate Minor, Diğer (Kurumlar,hastaneler Vb.), Hastaneler, Ankara Türkiye Yüksek İhtisas Eğitim Ve Araştırma Hastanesi, Turkey 1989 - 1992

Undergraduate Double Major, Diğer (Kurumlar,hastaneler Vb.), Hastaneler, Ankara Numune Eğitim Ve Araştırma Hastanesi, Turkey 1981 - 1989

Post Graduate, Diğer (Kurumlar,hastaneler Vb.), Hastaneler, Ankara Numune Eğitim Ve Araştırma Hastanesi, Turkey 1981 - 1985

Associate Degree, Hacettepe University, Eskişehir Tıp Fakültesi, Turkey 1973 - 1980

## Foreign Languages

English, B2 Upper Intermediate

## Dissertations

Doctorate, Mitral darlıklılı olgularda operasyon zamanı, Diğer (Kurumlar,hastaneler Vb.), Hastaneler, Ankara Türkiye Yüksek İhtisas Eğitim Ve Araştırma Hastanesi, 1992

Post Graduate, Tiroidektomi ve komplikasyonları, Diğer (Kurumlar,hastaneler Vb.), Hastaneler, Ankara Numune Eğitim Ve Araştırma Hastanesi, 1985

## Research Areas

Health Sciences

## Academic Titles / Tasks

Professor, Gazi University, Tıp Fakültesi, Dahili Tıp Bilimleri, 2005 - Continues

Associate Professor, Gazi University, Tıp Fakültesi, Dahili Tıp Bilimleri, 2000 - 2005

Assistant Professor, Gazi University, Tıp Fakültesi, Dahili Tıp Bilimleri, 1998 - 2000

Lecturer PhD, Gazi University, Tıp Fakültesi, Dahili Tıp Bilimleri, 1996 - 1999

## Professional Experience

Head of Department, Gazi University, Tıp Fakültesi, Dahili Tıp Bilimleri Bölümü, 2014 - Continues

Head of Department, Gazi University, Tıp Fakültesi, Dahili Tıp Bilimleri Bölümü, 2012 - Continues

Head of Department, Gazi University, Tıp Fakültesi, Dahili Tıp Bilimleri Bölümü, 2008 - 2013

## Courses

Tıpta iletişim becerileri, Post Graduate, 2020 - 2021

Kardiyoloji giriş semptom ve bulgular, Under Graduate, 2019 - 2020

Bulent Boyacı, Under Graduate, 2019 - 2020

## Advising Theses

BOYACI N. B. , Determination of myocardial scar tissue with magnetic resonans imaging in patients who have slow flow in left anterior coronary artery and the relationship between amount of scar tissue and NT-probnp, Expertise In Medicine, M.CANDEMİR(Student), 2016

BOYACI N. B. , The effect of serum IL-12/TGF-Beta1 ratio on extend of atherosclerosis, Expertise In Medicine, H.ATA(Student), 2013

## Articles Published in Journals That Entered SCI, SSCI and AHCI Indexes

- I. **High-sensitive troponin T increase after hemodialysis is associated with left ventricular global longitudinal strain and ultrafiltration rate**  
Ünlü S., Şahinarslan A., Sezenoz B., Uludag O. M. , Gokalp G., Seckin O., Arınsoy S. T. , Gülbahar Ö., Boyacı N. B.  
CARDIOLOGY JOURNAL, vol.27, no.4, pp.376-383, 2020 (Journal Indexed in SCI)
- II. **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, pp.540-551, 2020 (Journal Indexed in SCI Expanded)
- III. **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, pp.1614-1619, 2019 (Journal Indexed in SCI)
- IV. **Relationship of serum HLA-B alleles and TNF- $\alpha$  with rheumatic heart disease**  
Eyiol A., Yayla C., ÜNLÜ S., TUFAN A., CEMRİ M., Yalcin R., Boyacı B.  
Turkish journal of medical sciences, vol.48, no.4, pp.724-729, 2018 (Journal Indexed in SCI Expanded)
- V. **The impact of volume overload on right heart function in end-stage renal disease patients on hemodialysis**  
ÜNLÜ S., ŞAHİNARSLAN A., Gokalp G., Seckin O., ARINSOY S. T. , BOYACI N. B. , Cengel A.  
ECHOCARDIOGRAPHY-A JOURNAL OF CARDIOVASCULAR ULTRASOUND AND ALLIED TECHNIQUES, vol.35, no.3, pp.314-321, 2018 (Journal Indexed in SCI)
- VI. **Comparison of three different diuretic treatment strategies in acute decompensated heart failure patients**  
Yayla C., Akyel A., CANPOLAT U., Yayla K. G. , Eyiol A., Akboga M., Turkoglu S., Tavail Y., Boyacı B., Cengel A.  
EUROPEAN HEART JOURNAL, vol.38, pp.300, 2017 (Journal Indexed in SCI)
- VII. **Comparison of three diuretic treatment strategies for patients with acute decompensated heart failure**  
Yayla C., Akyel A., CANPOLAT U., Yayla K. G. , Eyiol A., Akboga M. K. , TÜRKOĞLU S., Tavail Y., Boyacı B., Cengel A.  
HERZ, vol.40, no.8, pp.1115-1120, 2015 (Journal Indexed in SCI)
- VIII. **Myocardial Fibrosis Is the Key Component of Hypertrophied Myocardium That Cause Fragmented QRS in Aortic Stenosis**

- Acikgoz E., Yaman B., Acikgoz S. K. , TOPAL S., Tavil Y., BOYACI N. B.  
ANNALS OF NONINVASIVE ELECTROCARDIOLOGY, vol.20, no.5, pp.513, 2015 (Journal Indexed in SCI)
- IX. **The Assessment of Atrial Electromechanical Delay in Patients With Acromegaly**  
Yayla C., CANPOLAT U., ŞAHİNARSLAN A., Ozkan C., Altinova A. E. , Yayla K. G. , Akboga M. K. , Eyiol A., Boyaci B.  
CANADIAN JOURNAL OF CARDIOLOGY, vol.31, no.8, pp.1012-1018, 2015 (Journal Indexed in SCI)
- X. **Association of neutrophil-lymphocyte ratio with impaired aortic elasticity in newly diagnosed and never-treated hypertensive patients**  
Yayla C., CANPOLAT U., Akyel A., Yayla K. G. , AKBOĞA M. K. , Eyiol A., Acikgoz E., Ozkan S., Yalcin R., Boyaci N. B.  
BLOOD PRESSURE MONITORING, vol.20, no.3, pp.127-131, 2015 (Journal Indexed in SCI)
- XI. **Fragmented QRS Can Predict Severity of Aortic Stenosis**  
Acikgoz E., Yaman B., Acikgoz S. K. , TOPAL S., Tavil Y., BOYACI N. B.  
ANNALS OF NONINVASIVE ELECTROCARDIOLOGY, vol.20, no.1, pp.37-42, 2015 (Journal Indexed in SCI)
- XII. **fQRS as a Noninvasive Marker for an Overgrowing Epidemy Affecting both Aortic Valve and Myocardium in the Era of Aging Population Reply**  
Acikgoz E., Yaman B., Acikgoz S. K. , TOPAL S., Tavil Y., BOYACI N. B.  
ANNALS OF NONINVASIVE ELECTROCARDIOLOGY, vol.20, no.1, pp.100-101, 2015 (Journal Indexed in SCI)
- XIII. **Relationship between plasma apelin level and coronary collateral circulation**  
Akboga M. K. , Akyel A., ŞAHİNARSLAN A., Demirtas C., Yayla C., Boyaci B., Yalcin R.  
ATHEROSCLEROSIS, vol.235, no.2, pp.289-294, 2014 (Journal Indexed in SCI)
- XIV. **Epicardial adipose tissue thickness and plasma homocysteine in patients with metabolic syndrome and normal coronary arteries**  
Balcioglu A. S. , DURAKOĞLUGİL M. E. , Cicek D., Bal U. A. , Boyaci B., Muderrisoglu H.  
DIABETOLOGY & METABOLIC SYNDROME, vol.6, 2014 (Journal Indexed in SCI)
- XV. **Efficacy and safety of valsartan and amlodipine single-pill combination in hypertensive patients (PEAK study).**  
Kızılırmak P., Berktaş M., Yalçın M. R. , Boyacı B.  
Turk Kardiyoloji Dernegi arsivi : Turk Kardiyoloji Derneginin yayin organidir, vol.41, pp.406-17, 2013 (Journal Indexed in SCI Expanded)
- XVI. **Comparison of radiation-induced damage between CT angiography and conventional coronary angiography**  
ŞAHİNARSLAN A., ERBAŞ G., Kocaman S. A. , Bas D., Akyel A., Karaer D., ERGÜN M. A. , ARAÇ M., Boyaci B.  
ACTA CARDIOLOGICA, vol.68, no.3, pp.291-297, 2013 (Journal Indexed in SCI)
- XVII. **Inverse relationship between serum total bilirubin levels and severity of disease in patients with stable coronary artery disease**  
Turfan M., Duran M., Poyraz F., Yayla C., AKBOĞA M. K. , ŞAHİNARSLAN A., Tavil Y., PAŞAOĞLU H., Boyaci B.  
CORONARY ARTERY DISEASE, vol.24, no.1, pp.29-32, 2013 (Journal Indexed in SCI)
- XVIII. **Association of Fragmented QRS Complex with Myocardial Reperfusion in Acute ST-Elevated Myocardial Infarction**  
Erdem F. H. , Tavil Y., Yazici H., AYGÜL N., ABACI A., Boyaci B.  
ANNALS OF NONINVASIVE ELECTROCARDIOLOGY, vol.18, no.1, pp.69-74, 2013 (Journal Indexed in SCI)
- XIX. **Endothelial Dysfunction in Primary Sjogren Syndrome**  
Akyel A., Tavil Y., Yayla C., TUFAN A., Kaya A., Tezcan M. E. , Ozturk M. A. , Boyaci B.  
WEST INDIAN MEDICAL JOURNAL, vol.61, no.9, pp.870-872, 2012 (Journal Indexed in SCI)
- XX. **Correlation of the myocardial performance index with plasma B-type natriuretic peptide levels in type 2 diabetes mellitus and impaired glucose tolerance**  
Turfan M., Akyel A., Bolayir H. A. , Vatankulu M. A. , Akturk M., YETKİN İ., Boyaci B.  
KARDIOLOGIA POLSKA, vol.70, no.6, pp.556-562, 2012 (Journal Indexed in SCI)
- XXI. **Potential role of plasma myeloperoxidase level in predicting long-term outcome of acute myocardial infarction.**  
Kaya M. G. , Yalcin R., Okyay K., Poyraz F., BAYRAKTAR N., PAŞAOĞLU H., Boyaci B., Cengel A.  
Texas Heart Institute journal, vol.39, no.4, pp.500-6, 2012 (Journal Indexed in SCI Expanded)

- XXII. **Atrial Electromechanical Delay and Diastolic Dysfunction in Primary Sjogren Syndrome**  
Akyel A., Tavil Y., TUFAN A., Yayla C., Kaya A., Tezcan M. E. , ÖZTÜRK M. A. , Boyaci B.  
CLINICAL AND INVESTIGATIVE MEDICINE, vol.35, no.5, 2012 (Journal Indexed in SCI)
- XXIII. **The particular interactions of the traditional cardiovascular risk factors with different circulating specific leukocyte subtype counts in blood: an observational study**  
Kocaman S. A. , ŞAHİNARSLAN A., Kunak T., Balcioglu S., ÇETİN M., CEMRİ M., Timurkaynak T., Boyaci B., Cengel A.  
ANATOLIAN JOURNAL OF CARDIOLOGY, vol.11, no.7, pp.573-581, 2011 (Journal Indexed in SCI)
- XXIV. **Idioventricular rhythm in a patient with acute cholecystitis.**  
Akyel A., Yayla C., Kunak T., Yaman B., Tavil Y., Boyaci B.  
Clinics and research in hepatology and gastroenterology, vol.35, no.11, pp.774-6, 2011 (Journal Indexed in SCI Expanded)
- XXV. **The relationship of serum erythropoietin level with coronary collateral grade.**  
ŞAHİNARSLAN A., Yalcin R., Kocaman S. A. , Ercin U., Tanalp A. C. , TOPAL S., BUKAN N., Boyaci B., Cengel A.  
The Canadian journal of cardiology, vol.27, no.5, pp.589-95, 2011 (Journal Indexed in SCI Expanded)
- XXVI. **Comparison of radiation induced damage between computed tomography angiography and conventional coronary angiography**  
Sahinarslan A., Erbas G., Kocaman S., Baser D., Akyel A., Karaer D., Yuce C., Ergun M. A. , Arac M., Boyaci B.  
EUROPEAN HEART JOURNAL, vol.32, pp.522, 2011 (Journal Indexed in SCI)
- XXVII. **Effect of increasing doses of rosuvastatin on lipoprotein particles and inflammatory parameters in patients with metabolic syndrome and low HDL level**  
Ural D., Sansoy V., Yigit Z., Esen A. M. , Oguzhan A., Gurgun C., Kutlu M., Boyaci B., Yuksel H.  
EUROPEAN HEART JOURNAL, vol.32, pp.541, 2011 (Journal Indexed in SCI)
- XXVIII. **Plasma myeloperoxidase level and prognosis in patients with ST segment elevation myocardial infarction**  
Kaya M. G. , Yalcin R., Okyay K., Poyraz F., Boyaci B., Cengel A.  
EUROPEAN HEART JOURNAL, vol.32, pp.264, 2011 (Journal Indexed in SCI)
- XXIX. **Endothelial progenitor cells (CD34(+)/KDR(+)) and monocytes may provide the development of good coronary collaterals despite the vascular risk factors and extensive atherosclerosis**  
Kocaman S. A. , YALÇIN M. R. , Yagci M., ŞAHİNARSLAN A., TÜRKOĞLU S., Arslan U., Kursunluoglu N., Ozdemir M., Timurkaynak T., CEMRİ M., et al.  
ANADOLU KARDIOLOJİ DERGİSİ-THE ANATOLIAN JOURNAL OF CARDIOLOGY, vol.11, no.4, pp.290-299, 2011 (Journal Indexed in SCI)
- XXX. **Plasma osteopontin levels in prediction of prognosis in acute myocardial infarction.**  
Okyay K., Tavil Y., ŞAHİNARSLAN A., TAÇOY G., Turfan M., Sen N., Gurbahar O., Boyaci B., Yalcin R., Demirkan D., et al.  
Acta cardiologica, vol.66, no.2, pp.197-202, 2011 (Journal Indexed in SCI Expanded)
- XXXI. **COMPARISON OF RADIATION INDUCED DAMAGE BETWEEN COMPUTED TOMOGRAPHY ANGIOGRAPHY AND CONVENTIONAL CORONARY ANGIOGRAPHY**  
Sahinarslan A., Erbas G., Baser D., Akyel A., Kocaman S., Karer D., Yuce C., Ergun M. A. , Arac M., Boyaci B.  
INTERNATIONAL JOURNAL OF CARDIOLOGY, vol.147, 2011 (Journal Indexed in SCI)
- XXXII. **THE RELATIONSHIP OF SERUM SOLUBLE FAS LIGAND LEVEL (SFASL) WITH THE EXTEND OF CORONARY ARTERY DISEASE**  
Sahinarslan A., Boyaci B., Kocaman S., Okyay K., Topal S., Ercin U., Bukan N., Yalcin R., Cengel A.  
INTERNATIONAL JOURNAL OF CARDIOLOGY, vol.147, 2011 (Journal Indexed in SCI)
- XXXIII. **The association of circulating monocyte count with coronary collateral growth in patients with diabetes mellitus.**  
Kocaman S. A. , ŞAHİNARSLAN A., Akyel A., Timurkaynak T., Boyaci B., Cengel A.  
Acta diabetologica, vol.47, no.1, pp.49-54, 2010 (Journal Indexed in SCI Expanded)
- XXXIV. **Independent relationship of serum uric acid levels with leukocytes and coronary atherosclerotic burden**  
Kocaman S. A. , Sahinarslan A., Cemri M., Timurkaynak T., Boyaci B., Cengel A.

- NUTRITION METABOLISM AND CARDIOVASCULAR DISEASES, vol.19, no.10, pp.729-735, 2009 (Journal Indexed in SCI)
- XXXV. **Left ventricular functions in patients with cardiac syndrome X: a tissue Doppler study**  
Yazici H. U. , Sen N., Tavil Y., Hizal F., Turfan M., Poyraz F., Boyaci B., Cengel A.  
ANATOLIAN JOURNAL OF CARDIOLOGY, vol.9, no.6, pp.467-472, 2009 (Journal Indexed in SCI)
- XXXVI. **Cardiometabolic Risk Management: Statins in the Prevention of Cardiovascular Events**  
Boyaci B.  
TURKIYE KLINIKLERI TIP BILIMLERI DERGISI, vol.28, no.6, 2008 (Journal Indexed in SCI)
- XXXVII. **The accelerated effect on endothelial function of atorvastatin with a 160mg loading dose in patients with NSTEMI-ACS**  
Kocaman S. A. , Akinci S., Boyaci B., Cengel A.  
EUROPEAN HEART JOURNAL, vol.29, pp.320, 2008 (Journal Indexed in SCI)
- XXXVIII. **OSTEOPONTIN LEVEL DOES NOT PREDICT DEVELOPMENT OF ADVERSE CARDIOVASCULAR EVENTS IN ACUTE MYOCARDIAL INFARCTION**  
Okyay K., Tavil Y., Tacoy G., Turfan M., Sen N., Gurbahar O., Boyaci B., Yalcin R., Demirkan D., Cengel A.  
ATHEROSCLEROSIS SUPPLEMENTS, vol.9, no.1, pp.178, 2008 (Journal Indexed in SCI)
- XXXIX. **THE EFFECT OF HELICOBACTER PYLORI ERADICATION ON SERUM LIPOPROTEIN AND HIGH SENSITIVE CRP LEVELS**  
Durakoglugil M., Arslan U., Balcioglu A., Erden M., Erkan G., Cindoruk M., Boyaci B., Cengel A.  
ATHEROSCLEROSIS SUPPLEMENTS, vol.9, no.1, pp.117, 2008 (Journal Indexed in SCI)
- XL. **Effects of ritodrine hydrochloride tocolysis on echocardiographic parameters.**  
Tulumbaci O., Onan M. A. , Turkoglu S., Kurdoglu M., Boyaci B., Tiras M. B.  
The journal of maternal-fetal & neonatal medicine : the official journal of the European Association of Perinatal Medicine, the Federation of Asia and Oceania Perinatal Societies, the International Society of Perinatal Obstetricians, vol.20, no.10, pp.751-5, 2007 (Journal Indexed in SCI Expanded)
- XLI. **Atrial fibrillation induced by gemcitabine treatment in a 65-year-old man**  
Tavil Y., Arslan U., Okyay K., Sen N., Boyaci B.  
ONKOLOGIE, vol.30, no.5, pp.253-255, 2007 (Journal Indexed in SCI)
- XLII. **Use of long-term combined therapy with inhaled iloprost and oral sildenafil in an adult patient with Eisenmenger syndrome**  
Okyay K., Cemri M., Boyaci B., Yalcin R., Cengel A.  
Cardiology in Review, vol.13, no.6, pp.312-314, 2005 (Journal Indexed in SCI Expanded)
- XLIII. **Serum uric acid levels as a predictor of in-hospital death in patients hospitalized for decompensated heart failure**  
Cengel A., Turkoglu S., Turfan M., Boyaci B.  
ACTA CARDIOLOGICA, vol.60, no.5, pp.489-492, 2005 (Journal Indexed in SCI)
- XLIV. **Prospective randomized trial of transthoracic versus low-energy transvenous internal cardioversion in persistent atrial fibrillation.**  
Yalcin R., Kaya M., Ozdemir M., Cemri M., Timurkaynak T., Boyaci B., Cengel A.  
Acta cardiologica, vol.59, no.5, pp.521-6, 2004 (Journal Indexed in SCI Expanded)
- XLV. **Evaluation of DNA damage in lymphocytes of cardiologists exposed to radiation during cardiac catheterization by the COMET ASSAY.**  
Boyaci B., Yalcin R., Cengel A., Erdem O., Dortlemez O., Dortlemez H., Sardas S.  
Japanese heart journal, vol.45, no.5, pp.845-53, 2004 (Journal Indexed in SCI Expanded)
- XLVI. **High output heart failure 8 months after an acquired arteriovenous fistula.**  
DURAKOĞLUGİL M. E. , Kaya M., Boyaci B., Cengel A.  
Japanese heart journal, vol.44, no.5, pp.805-9, 2003 (Journal Indexed in SCI Expanded)
- XLVII. **Early and late outcome of stenting in a consecutive series of patients with coronary lesions in vessels less than 2.8 mm in diameter**  
Ozdemir M., Timurkaynak T., Tulmac M., Cemri M., Boyaci B., Yalcin R., Cengel A., Dortlemez O., Dortlemez H.  
JAPANESE HEART JOURNAL, vol.44, no.2, pp.163-177, 2003 (Journal Indexed in SCI)

- XLVIII. Medium-term follow-up of intermediate coronary stenoses left unrevascularized based on myocardial fractional flow reserve findings**  
Ozdemir M., Timurkaynak T., Cemri M., Boyaci B., Yalcin R., Cengel A., Dortlemez O., Dortlemez H.  
ACTA CARDIOLOGICA, vol.57, no.5, pp.335-340, 2002 (Journal Indexed in SCI)
- XLIX. Head-to-head comparison of two different low-molecular-weight heparins in acute coronary syndrome - A single center experience**  
Ozdemir M., Erdem G., Turkoglu S., Cemri M., Timurkaynak T., Boyaci B., Yalcin R., Cengel A., Dortlemez O., Dortlemez H.  
JAPANESE HEART JOURNAL, vol.43, no.5, pp.433-442, 2002 (Journal Indexed in SCI)
- L. Frequency of cardiac troponin-T elevation after successful direct stenting**  
Timurkaynak T., Ciftci H., Ozdemir M., Cengel A., Cemri M., Kaya M., Yalcin R., Boyaci B., Dortlemez O., Dortlemez H.  
ACTA CARDIOLOGICA, vol.57, no.4, pp.261-264, 2002 (Journal Indexed in SCI)
- LI. Conventional versus direct stenting in AMI: effect on immediate coronary blood flow.**  
Timurkaynak T., Ozdemir M., Cengel A., Cemri M., Ciftci H., Yalcin R., Boyaci B., Dortlemez O., Dortlemez H.  
The Journal of invasive cardiology, vol.14, pp.372-7, 2002 (Journal Indexed in SCI Expanded)
- LII. Myocardial injury after apparently successful coronary stenting with or without balloon dilation: direct versus conventional stenting.**  
Timurkaynak T., Ozdemir M., Cengel A., Ciftci H., Cemri M., Erdem G., Yalcin R., Boyaci B., Dortlemez O., Dortlemez H.  
The Journal of invasive cardiology, vol.14, pp.167-70, 2002 (Journal Indexed in SCI Expanded)
- LIII. Effects of left ventricular systolic dysfunction on left atrial appendage and left atrial functions in patients with chronic nonvalvular atrial fibrillation**  
Cemri M., Timurkaynak T., Ozdemir M., Boyaci B., Yalcin R., Cengel A., Dortlemez O., Dortlemez H.  
ACTA CARDIOLOGICA, vol.57, no.2, pp.101-105, 2002 (Journal Indexed in SCI)
- LIV. Direct stenting in angiographically apparent thrombus-containing lesions**  
Timurkaynak T., Ozdemir M., Cengel A., CEMRİ M., Ciftci H., Yalcin R., Boyaci B., Dortlemez O., Dortlemez H.  
Journal of Invasive Cardiology, vol.13, no.11, pp.742-747, 2001 (Journal Indexed in SCI Expanded)
- LV. Stenting of the septal perforator coronary artery**  
Özdemir M., Timurkaynak T., CEMRİ M., Boyaci B., Yalçın R., Çengel A., Dörtlemez Ö., Dörtlemez H.  
Journal of Invasive Cardiology, vol.13, no.10, pp.694-697, 2001 (Journal Indexed in SCI Expanded)
- LVI. Primary angioplasty and stenting in a patient with primary antiphospholipid syndrome and thrombocytopenia**  
Timurkaynak T., CEMRİ M., Özdemir M., Yalçın R., Boyaci B., Çengel A., Dörtlemez Ö., Dörtlemez H.  
Journal of Invasive Cardiology, vol.13, no.5, pp.395-400, 2001 (Journal Indexed in SCI Expanded)
- LVII. Enalapril and losartan on the level of plasma nirate in untreated essential hypertensive patients  
Önceden tedavi edilmemiş esansiyel hipertansiyonlu hastalarda enalapril ve losartan'in plazma nitrat düzeyine etkileri**  
Ebinç H., Cemri M., Timurkaynak T., Özdemir M., Dönmez G., Ayerden F., Yalçın R., Boyaci B., Çengel A., Dörtlemez Ö., et al.  
Turk Kardiyoloji Dernegi Arsivi, vol.29, no.2, 2001 (Journal Indexed in SCI Expanded)
- LVIII. Comparison of low-dose dobutamine echocardiography and thallium-201 reinjection for the determination of myocardial viability in the early post myocardial infarction period**  
Ozdemir M., Berk F., Boyaci B., Diker E., Kural T., Ibis E., Goksel S.  
ACTA CARDIOLOGICA, vol.55, no.5, pp.289-294, 2000 (Journal Indexed in SCI)
- LIX. Effect of verapamil, trandolapril and fixed-dose combination of the two on ambulatory blood pressure values in essential hypertension  
Esansiyel hipertansiyonlu hastalarda verapamil ve trandolaprilin tek basina ve kombine sekilde ambulatuvar kan basinci degerleri uzerine etkileri**  
Gencosmanoglu O., Timurkaynak T., Boyaci B., Yalcin R., Cengel A., Dortlemez O., Dortlemez H.  
Turk Kardiyoloji Dernegi Arsivi, vol.28, no.8, 2000 (Journal Indexed in SCI Expanded)
- LX. Optimal stent positioning in coronary arteries: Partial balloon inflation to overcome cardiac cycle-related motion of the stent/delivery system**  
Timurkaynak T., Boyaci B., Cemri M., Cengel A., Dortlemez H.

CATHETERIZATION AND CARDIOVASCULAR INTERVENTIONS, vol.50, no.4, pp.511-512, 2000 (Journal Indexed in SCI)

**LXI. Early clinical experience with the implantation of a novel synthetic coronary stent graft**

Timurkaynak T., Boyaci B., Cengel A., Dortlemez O., Dortlemez H.

CATHETERIZATION AND CARDIOVASCULAR INTERVENTIONS, vol.50, no.2, pp.265-266, 2000 (Journal Indexed in SCI)

**LXII. Acute occlusion of the left main coronary artery following intracoronary ultrasound examination**

Timurkaynak T., Boyaci B., Cengel A., Dortlemez O.

CATHETERIZATION AND CARDIOVASCULAR INTERVENTIONS, vol.49, no.2, pp.234, 2000 (Journal Indexed in SCI)

**LXIII. Blood lipid levels in patients aged 80 years or older with acute myocardial infarction**

Boyaci B., Cemri M., Yakar Y., Cengel A., Dortlemez O., Dortlemez H.

ATHEROSCLEROSIS, vol.146, 1999 (Journal Indexed in SCI)

**LXIV. Determination of viable myocardium in patients with ischaemic left ventricular dysfunction: Comparison of Thallium-201 single-photon emission computed tomography with nitrate and dobutamine echocardiography**

CEMRİ M., Yalcini R., Boyaci B., Kapucu O., Atasever T., Cengel A., Dortlemez O., Dortlemez H.

Turkish Journal of Medical Sciences, vol.29, no.4, pp.447-453, 1999 (Journal Indexed in SCI Expanded)

## Articles Published in Other Journals

- I. **[As cardioprotective and angiogenic biomarker, can ghrelin predict coronary collateral development and severity of coronary atherosclerosis?]**  
AKBOĞA M. K. , TAÇOY G., YILMAZ-DEMİRTAŞ C., TÜRKOĞLU S., BOYACI N. B. , ÇENGEL A.  
Turk Kardiyoloji Derneği Arşivi, 2017 (Other Refereed National Journals)
- II. **As cardioprotective and angiogenic biomarker, can ghrelin level predict coronary collateral development and severity of coronary atherosclerosis?**  
Akboğa M. K. , Taçoy G., Demirtaş C., TÜRKOĞLU S., Boyaci B., Cengel A.  
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- III. **No significant effect of helicobacter pylori eradication on serum lipoproteins: CagA negative patients may be an exception**  
DURAKOĞLUGİL M. E. , Erkan G., Erkan A., Balcioglu S., Erden M., CİNDORUK M., Boyaci B.  
Gazi Medical Journal, vol.23, no.4, pp.122-125, 2012 (Refereed Journals of Other Institutions)
- IV. **Heart rate variability in patients hospitalized for decompensated diastolic heart failure at admission and after clinical stabilization**  
TANINDI A., Hilal O., ÇELİK B., BOYACI N. B.  
Future Cardiology, vol.8, no.3, pp.473-482, 2012 (Refereed Journals of Other Institutions)
- V. **The Relationship of Serum Soluble Fas Ligand sFasL Level with the Extent of Coronary Artery Disease**  
ŞAHİNARSLAN A., BOYACI N. B. , KOCAMAN S., TOPAL S., ERÇİN U., OKYAY K., BUKAN N., YALÇIN M. R. , ÇENGEL A.  
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- VI. **Relationship between plasma asymmetric dimethylarginine level and autonomic dysfunction in diabetic patients**  
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- VII. **Incremental effects of serum uric acid levels autonomic dysfunction and low grade inflammation on nocturnal blood pressure in untreated hypertensive patients and normotensive individuals**  
ERDEN M., KOCAMAN S., POYRAZ F., TOPAL S., ŞAHİNARSLAN A., BOYACI N. B. , ÇENGEL A., YALÇIN M. R.  
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- VIII. **Fungal endocarditis involving rheumatic mitral valve in a young man**

AKBOĞA M. K. , ŞAHİNARSLAN A., Akyel A., Tavl Y., Boyaci B.

Journal of Cardiology Cases, vol.4, no.1, 2011 (Refereed Journals of Other Institutions)

**IX. Exercise electrocardiographic responses and serum cystatin C levels among metabolic syndrome patients without overt diabetes mellitus**

TANINDI A., HİLAL O., Tuncel A., ÇELİK B., PAŞAOĞLU H., BOYACI N. B.

Vascular Health and Risk Management, vol.7, pp.59-65, 2011 (Refereed Journals of Other Institutions)

**X. The role of nitrate echocardiography and TI - 201 SPECT in determination of myocardial viability after acute anterior myocardial infarction and comparison with post coronary revascularization findings**

Yalcin R., Cemri M., Boyaci B., Kapucu O., Atasever T., Cengel A., Dortlemez O., Dortlemez H.

Gazi Medical Journal, vol.10, no.3, pp.115-120, 1999 (Refereed Journals of Other Institutions)

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

**I. Relationship between plasma apelin level and coronary collateral circulation**

AKBOĞA M. K. , AKYEL A., ŞAHİNARSLAN A., YILMAZ-DEMİRTAŞ Ç., YAYLA Ç., BOYACI N. B. , YALÇIN M. R.

30. Uluslararası Katılımlı Türk Kardiyoloji Kongresi, Turkey, 23 - 26 October 2014, vol.14

**II. The Comparison of ADMA Levels and Right Heart Echocardiographic Indices in Pulmonary Arterial Hypertension and Pulmonary Venous Hypertension**

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**III. A rare cause of a rare disease Fungal endocarditis involving rheumatic mitral valve in a young man**

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27. Ulusal Kardiyoloji Kongresi, Turkey, 27 - 30 September 2011, vol.39

**IV. Efficacy and Safety of Valsartan and Amlodipine Single Pill Combination in Hypertensive Patients: The Compliance Results**

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11th Annual Meeting of the International-Society-of-Pharmacovigilance (ISoP) on Next Stop - Istanbul-Bridging the Continents, İstanbul, Turkey, 26 - 28 October 2011, vol.34, pp.970-971

**V. The Safety of Amlodipine and Valsartan Single Pill Combination in Hypertensive Patients**

Kizilirmak P., Berktaş M., Boyaci B.

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**VI. Different levels of plasma neutrophil gelatinase associated lipocalin in acute coronary syndrome and stable coronary artery disease**

Sahinarslan A., Kocaman S. A. , Bas D., Akyel A., Ercin U., Zengin O., Timurkaynak T., Boyaci B.

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**VII. Acute right ventricular infarction cases accompanying acute inferior myocardial infarction**

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**VIII. Effect of the left ventricular systolic dysfunction on left atrial appendage and left atrium functions in patients with nonanticoagulated chronic nonvalvular atrial fibrillation**

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**IX. Prognosis and complications of acute coronary syndromes in patients older than 80 years old**

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## Supported Projects

BOYACI N. B. , Project Supported by Higher Education Institutions, Kararlı Anjinada Serum Fas Düzeyi ve Koroner Arter Hastalığı Ciddiyeti Arasındaki İlişki, 2008 - Continues

BOYACI N. B. , Project Supported by Higher Education Institutions, Sol Ön İnen Koroner Arterinde Yavaş Akım Saptanan Hastalarda Manyetik Rezonans Görüntüleme ile Mikrovasküler İskeminin Gösterilmesi ve Mikrovasküler İskemi ile NT-proBNP İlişkisi, 2016 - 2016

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BOYACI N. B. , Project Supported by Higher Education Institutions, Hiperkolesterolemik hastalarda statinler ile birlikte ceviz kullanımının plazma total, LDL ve HDL kolestrol seviyeleri üzerinde etkisi, 2003 - 2012

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## Memberships / Tasks in Scientific Organizations

Türk Kardiyoloji Derneği, Member, 1992 - Continues, Turkey

## Citations

Total Citations (WOS):327

h-index (WOS):11