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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

Postgraduate, 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

Postgraduate, 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

Academic and Administrative Experience

Gazi University, Tıp Fakültesi, Dahili Tıp Bilimleri Bölümü, 2014 - Continues
Gazi University, Tıp Fakültesi, Dahili Tıp Bilimleri Bölümü, 2012 - Continues
Gazi University, Tıp Fakültesi, Dahili Tıp Bilimleri Bölümü, 2008 - 2013

Courses

Tıpta iletişim becerileri, Postgraduate, 2020 - 2021
Kardiyoloji giriş semptom ve bulgular, Undergraduate, 2019 - 2020
Bulent Boyacı, Undergraduate, 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

Published journal articles indexed by SCI, SSCI, and AHCI

- I. **Do the Different Types of Pulmonary Hypertension Cause the Same Effect on Right Heart and Serum Asymmetrical Dimethylarginine Levels in Female Patients?**
Tacoş G., Baser H. D., Cengel A., Baser K., Kus O., Tuncel A. F., Bolayır A., Paşaoğlu H., Boyacı N. B., Yalçın M. R.
WEST INDIAN MEDICAL JOURNAL, vol.69, no.1, pp.26-31, 2021 (SCI-Expanded)
- II. **High-sensitive troponin T increase after hemodialysis is associated with left ventricular global longitudinal strain and ultrafiltration rate**
Ünlü S., Şahinarslan A., Sezenoz B., Uludağ O. M., Gokalp G., Seckin Ö., Arınsoy S. T., Gülbahar Ö., Boyacı N. B.
CARDIOLOGY JOURNAL, no.4, pp.376-383, 2020 (SCI-Expanded)
- III. **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)
- IV. **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)
- V. **Relationship of serum HLA-B alleles and TNF- α with rheumatic heart disease**
Eyiol A., Yayla C., Ünlü S., Tufan A., Cemri M., Yalçın R., Boyacı B.
Turkish journal of medical sciences, vol.48, no.4, pp.724-729, 2018 (SCI-Expanded)
- VI. **The impact of volume overload on right heart function in end-stage renal disease patients on hemodialysis**
ÜNLÜ S., ŞAHİNARSLAN A., Gokalp G., Seckin Ö., ARINSOY S. T., BOYACI N. B., Cengel A.
ECHOCARDIOGRAPHY-A JOURNAL OF CARDIOVASCULAR ULTRASOUND AND ALLIED TECHNIQUES, no.3, pp.314-321, 2018 (SCI-Expanded)
- VII. **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., Tavil Y., Boyacı B., Cengel A.

EUROPEAN HEART JOURNAL, vol.38, pp.300, 2017 (SCI-Expanded)

- VIII. **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., Tavil Y., Boyaci B., Cengel A.
HERZ, vol.40, no.8, pp.1115-1120, 2015 (SCI-Expanded)
- IX. **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 (SCI-Expanded)
- X. **The Assessment of Atrial Electromechanical Delay in Patients With Acromegaly**
Yayla C., CANPOLAT U., ŞAHİNARSLAN A., Ozkan C., Altinova A., Yayla K. G., Akboga M. K., Eyiol A., Boyaci B.
CANADIAN JOURNAL OF CARDIOLOGY, vol.31, no.8, pp.1012-1018, 2015 (SCI-Expanded)
- XI. **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 (SCI-Expanded)
- XII. **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 (SCI-Expanded)
- XIII. **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 (SCI-Expanded)
- XIV. **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 (SCI-Expanded)
- XV. **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 (SCI-Expanded)
- XVI. **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 (SCI-Expanded)
- XVII. **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 (SCI-Expanded)
- XVIII. **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 (SCI-Expanded)
- XIX. **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 (SCI-Expanded)
- XX. **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 (SCI-Expanded)
- XXI. **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. Y., YETKİN İ., Boyaci B.
KARDIOLOGIA POLSKA, vol.70, no.6, pp.556-562, 2012 (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 (SCI-Expanded)
- XXIII. **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 (SCI-Expanded)
- XXIV. **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 (SCI-Expanded)
- XXV. **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 (SCI-Expanded)
- XXVI. **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 (SCI-Expanded)
- XXVII. **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 (SCI-Expanded)
- XXVIII. **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 (SCI-Expanded)
- XXIX. **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 (SCI-Expanded)
- XXX. **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 (SCI-Expanded)
- XXXI. **Plasma osteopontin levels in prediction of prognosis in acute myocardial infarction.**
Okay 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 (SCI-Expanded)
- XXXII. **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 (SCI-Expanded)
- XXXIII. **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 (SCI-Expanded)
- XXXIV. **The association of circulating monocyte count with coronary collateral growth in patients with**

diabetes mellitus.

Kocaman S. A., ŞAHİNARSLAN A., Akyel A., Timurkaynak T., Boyacı B., Cengel A.
Acta diabetologica, vol.47, no.1, pp.49-54, 2010 (SCI-Expanded)

- XXXV. **Independent relationship of serum uric acid levels with leukocytes and coronary atherosclerotic burden**
Kocaman S. A., Sahinarslan A., Cemri M., Timurkaynak T., Boyacı B., Cengel A.
NUTRITION METABOLISM AND CARDIOVASCULAR DISEASES, vol.19, no.10, pp.729-735, 2009 (SCI-Expanded)
- XXXVI. **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., Boyacı B., Cengel A.
ANATOLIAN JOURNAL OF CARDIOLOGY, vol.9, no.6, pp.467-472, 2009 (SCI-Expanded)
- XXXVII. **Cardiometabolic Risk Management: Statins in the Prevention of Cardiovascular Events**
Boyacı B.
TURKIYE KLINIKLERI TIP BILIMLERI DERGISI, vol.28, no.6, 2008 (SCI-Expanded)
- XXXVIII. **The accelerated effect on endothelial function of atorvastatin with a 160mg loading dose in patients with NSTEMI-ACS**
Kocaman S. A., Akinci S., Boyacı B., Cengel A.
EUROPEAN HEART JOURNAL, vol.29, pp.320, 2008 (SCI-Expanded)
- 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., Boyacı B., Cengel A.
ATHEROSCLEROSIS SUPPLEMENTS, vol.9, no.1, pp.117, 2008 (SCI-Expanded)
- XL. **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., Boyacı B., Yalcin R., Demirkan D., Cengel A.
ATHEROSCLEROSIS SUPPLEMENTS, vol.9, no.1, pp.178, 2008 (SCI-Expanded)
- XLI. **Effects of ritodrine hydrochloride tocolysis on echocardiographic parameters**
Tulumbaci O., Onan M. A., Turkoglu S., Kurdoglu M., Boyacı B., Tiras M. B.
JOURNAL OF MATERNAL-FETAL & NEONATAL MEDICINE, no.10, pp.751-755, 2007 (SCI-Expanded)
- XLII. **Atrial fibrillation induced by gemcitabine treatment in a 65-year-old man**
Tavil Y., Arslan U., Okyay K., Sen N., Boyacı B.
ONKOLOGIE, vol.30, no.5, pp.253-255, 2007 (SCI-Expanded)
- XLIII. **Use of long-term combined therapy with inhaled iloprost and oral sildenafil in an adult patient with Eisenmenger syndrome**
Okyay K., Cemri M., Boyacı B., Yalcin R., Cengel A.
Cardiology in Review, vol.13, no.6, pp.312-314, 2005 (SCI-Expanded)
- XLIV. **Serum uric acid levels as a predictor of in-hospital death in patients hospitalized for decompensated heart failure**
Cengel A., Turkoglu S., Turfan M., Boyacı B.
ACTA CARDIOLOGICA, vol.60, no.5, pp.489-492, 2005 (SCI-Expanded)
- XLV. **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., Boyacı B., Cengel A.
Acta cardiologica, vol.59, no.5, pp.521-6, 2004 (SCI-Expanded)
- XLVI. **Evaluation of DNA damage in lymphocytes of cardiologists exposed to radiation during cardiac catheterization by the COMET ASSAY.**
Boyacı B., Yalcin R., Cengel A., Erdem O., Dortlemez O., Dortlemez H., Sardas S.
Japanese heart journal, vol.45, no.5, pp.845-53, 2004 (SCI-Expanded)
- XLVII. **High output heart failure 8 months after an acquired arteriovenous fistula.**
DURAKOĞLUGİL M. E., Kaya M., Boyacı B., Cengel A.
Japanese heart journal, vol.44, no.5, pp.805-9, 2003 (SCI-Expanded)
- XLVIII. **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 (SCI-Expanded)

- XLIX. **Medium-term follow-up of intermediate coronary stenoses left unvascularized 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 (SCI-Expanded)
- L. **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 (SCI-Expanded)
- LI. **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 (SCI-Expanded)
- LII. **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 (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 (SCI-Expanded)
- LIV. **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 (SCI-Expanded)
- LV. **Direct stenting in angiographically apparent thrombus-containing lesions**
Timurkaynak T., Ozdemir M., Cengel A., Cemri M., Ciftci H., Yalcin R., Boyaci B., Dortlemez O., Dortlemez H.
Journal of Invasive Cardiology, vol.13, no.11, pp.742-747, 2001 (SCI-Expanded)
- LVI. **Stenting of the septal perforator coronary artery**
Özdemir M., Timurkaynak T., Cemri M., Boyaci B., Yalcin R., Cengel A., Dortlemez Ö., Dortlemez H.
Journal of Invasive Cardiology, vol.13, no.10, pp.694-697, 2001 (SCI-Expanded)
- LVII. **Primary angioplasty and stenting in a patient with primary antiphospholipid syndrome and thrombocytopenia**
Timurkaynak T., Cemri M., Özdemir M., Yalcin R., Boyaci B., Cengel A., Dortlemez Ö., Dortlemez H.
Journal of Invasive Cardiology, vol.13, no.5, pp.395-400, 2001 (SCI-Expanded)
- LVIII. **Enalapril and losartan on the level of plasma nitrate in untreated essential hypertensive patients
Önceden tedavi edilmemiş esansiyel hipertansiyonlu hastalarda enalapril ve losartan'ın plazma nitrat düzeyine etkileri**
Ebinç H., Cemri M., Timurkaynak T., Özdemir M., Dönmez G., Ayerden F., Yalcin R., Boyaci B., Cengel A., Dortlemez Ö., et al.
Turk Kardiyoloji Dernegi Arsivi, vol.29, no.2, 2001 (SCI-Expanded)
- LIX. **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 (SCI-Expanded)
- LX. **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 basına ve kombine şekilde 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 (SCI-Expanded)

- LXI. **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 (SCI-Expanded)
- LXII. **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 (SCI-Expanded)
- LXIII. **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 (SCI-Expanded)
- LXIV. **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 (SCI-Expanded)
- LXV. **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 (SCI-Expanded)

Articles Published in Other Journals

- I. **Plasma Ghrelin Levels to Predict Severity of Pulmonary Arterial Hypertension Ghrelin in Relation to Pulmonary Hypertension**
Sezenöz B., Ünlü S., Taçoy G., Türkoğlu S., Yılmaz C., Yalçın M. R., Çengel A., Boyacı N. B.
GAZI MEDICAL JOURNAL, vol.34, no.1, pp.68-72, 2023 (ESCI)
- II. **The Relationship Between Serum Visfatin Level and Coronary Collateral Circulation**
KAPANŞAHİN T., SEZENÖZ B., ÜNLÜ S., YILMAZ N. S., BUKAN N., Boyaci B.
MN Kardiyoloji, vol.30, no.2, pp.56-61, 2023 (Peer-Reviewed Journal)
- III. **Comparison of radiation-induced DNA damage between conventional and computed tomography coronary angiography**
GÖKALP G., ÜNLÜ S., ELKAMA A., YALÇIN A. C., ÖZBEYAZ N. B., CEMRİ M., KARAHALİL B., ERBAŞ G., BOYACI N. B.
The Injector, vol.2, no.1, pp.1-8, 2023 (Peer-Reviewed Journal)
- IV. **Psikolojik Stres ve Kardiyolojik Hastalıklar: Hipertansiyon ve Koroner Arter Hastalığı**
ÜNLÜ S., CEMRİ M., BOYACI N. B.
Türkiye Klinikleri Tıp Bilimleri Dergisi, vol.1, pp.58-63, 2022 (Scopus)
- V. **[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 (Scopus)
- VI. **As cardioprotective and angiogenic biomarker, can ghrelin level predict coronary collateral development and severity of coronary atherosclerosis?**
Akboga M. K., Tacoy G., Demirtas C., TÜRKOĞLU S., Boyaci B., Cengel A.
TURK KARDIYOLOJİ DERNEĞİ ARSIVI-ARCHIVES OF THE TURKISH SOCIETY OF CARDIOLOGY, vol.45, no.4, pp.316-323, 2017 (ESCI)
- VII. **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 (ESCI)
- VIII. **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 (Scopus)

- IX. **Relationship between plasma asymmetric dimethylarginine level and autonomic dysfunction in diabetic patients**
AKYEL A., ÇENGEL A., TAVİL Y., ŞAHİNARSLAN A., TOPAL S., YAYLA Ç., ELBEG Ş., BOYACI N. B., ARSLAN M.
Türk kardioloji derneği arşivi, 2012 (Scopus)
- X. **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.
International journal of angiology, 2012 (Scopus)
- XI. **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.
Türk kardioloji derneği arşivi, 2011 (Scopus)
- XII. **Fungal endocarditis involving rheumatic mitral valve in a young man**
AKBOĞA M. K., ŞAHİNARSLAN A., Akyel A., Tavil Y., Boyaci B.
Journal of Cardiology Cases, vol.4, no.1, 2011 (Scopus)
- XIII. **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 (Scopus)
- XIV. **THE EFFECT OF VASOACTIVE AGENTS IN THE TREATMENT OF PATIENTS WITH PULMONARYARTERIAL HYPERTENSION**
TAÇOY G., Okyay K., BOYACI N. B.
GAZI MEDICAL JOURNAL, vol.21, no.3, pp.111-115, 2010 (ESCI)
- XV. **Koroner Kalsiyum Skorlaması ve Klinik Değeri**
ŞAHİNARSLAN A., ERBAŞ G., BOYACI N. B.
MN Kardioloji, vol.17, no.4, pp.282-289, 2010 (Peer-Reviewed Journal)
- XVI. **THE EFFECT OF VASOACTIVE AGENTS IN THE TREATMENT OF PATIENTS WITH PULMONARY**
Tacooy G., Okyay K., BOYACI N. B.
GAZI MEDICAL JOURNAL, vol.20, no.2, pp.79-83, 2009 (ESCI)
- XVII. **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 (Scopus)

Books & Book Chapters

- I. **Kalp Yetersizliği ve Ötesi**
Boyacı N. B. (Editor)
Akademisyen Yayınevi Kitabevi, Ankara, 2021

Refereed Congress / Symposium Publications in Proceedings

- I. **OP-158 Speckle Tracking 2D Strain and Serum Ghrelin Levels in Pulmonary Arterial Hypertension Patients**
ÜNLÜ S., SEZENÖZ B., TAÇOY G., TÜRKOĞLU S., YALÇIN M. R., ÇENGEL A., BOYACI N. B.
11th INTERNATIONAL CONGRESS OF UPDATE IN CARDIOLOGY AND CARDIOVASCULAR SURGERY., Antalya,

Turkey, 26 - 29 May 2015, vol.115, pp.69-70

- II. **Romatizmal kalp kapak hastalıkları ile serum HLA-B subgrupları ve TNF- α arasındaki ilişkinin değerlendirilmesi**
EYİOL M. A., YAYLA Ç., AKYEL A., GAYRETLİ YAYLA K., ERKAN H., ÜNLÜ S., CEMRİ M., YALÇIN M. R., BOYACI N. B.
30. Uluslararası Katılımlı Türk Kardiyoloji Kongresi, Antalya, Turkey, 23 - 26 October 2014
- III. **Pulmoner arteriyel hipertansiyonda kombinasyon tedavisi: Tek merkezli deneyim**
TAÇOY G., ÇENGEL A., ALSANCAK Y., ÜNLÜ S., TÜRKOĞLU S., BOYACI N. B., YALÇIN M. R.
30. Uluslararası Katılımlı Türk Kardiyoloji Kongresi, Antalya, Turkey, 23 - 26 October 2014
- IV. **All in one: Anterior myocardial infarction, samter's triad and protein C and S deficiency**
ÜNLÜ S., GÖKALP G., KIZILTUNÇ E., TÜRKOĞLU S., BOYACI N. B.
30. Uluslararası Katılımlı Türk Kardiyoloji Kongresi, Antalya, Turkey, 23 - 26 October 2014
- V. **Relationship between plasma apelin level and coronary collateral circulation**
AKBOĞA M. K., AKYEL A., ŞAHİNARSLAN A., YILMAZ-DEMİRTAŞ C., YAYLA Ç., BOYACI N. B., YALÇIN M. R.
30. Uluslararası Katılımlı Türk Kardiyoloji Kongresi, Turkey, 23 - 26 October 2014, vol.14
- VI. **OP-032 Comparison of CETP Mass and Activity Levels Between Patients with Coronary Atherosclerosis and Healthy Subjects Although Having Higher HDL-C Levels**
KUNAK T., ÜLGEN KUNAK A., SEZENÖZ B., ÜNLÜ S., YALÇIN M. R., CEMRİ M., BOYACI N. B., ÇENGEL A., ABACI A.
10th INTERNATIONAL CONGRESS OF UPDATE IN CARDIOLOGY AND CARDIOVASCULAR SURGERY, Antalya, Turkey, 13 - 16 March 2014, vol.113, pp.14
- VII. **The Comparison of ADMA Levels and Right Heart Echocardiographic Indices in Pulmonary Arterial Hypertension and Pulmonary Venous Hypertension**
TAÇOY G., BASER D., CENGEL A., BASER K., KUS O., TUNCEL A. F., BOLAYIR A., PAŞAOĞLU H., BOYACI B., YALÇIN R.
29th Turkish Cardiology Congress of the Turkish-Society-of-Cardiology (TSC) with International Participation, Antalya, Turkey, 26 - 29 October 2013, vol.62
- VIII. **Nadir bir anomali: Genç ve asemptomatik bir hastada cerrahi gerektirmeyen cor triatriatum sinister**
TAÇOY G., KIZILTUNÇ E., KUNAK T., İRİZ E., BOYACI N. B., YALÇIN M. R., ÇENGEL A.
27. Ulusal Kardiyoloji Kongresi, İstanbul, Turkey, 27 October 2011, vol.39, pp.216
- IX. **A rare cause of a rare disease Fungal endocarditis involving rheumatic mitral valve in a young man**
AKBOĞA M. K., ŞAHİNARSLAN A., AKYEL A., TAVİL Y., BOYACI N. B.
27. Ulusal Kardiyoloji Kongresi, Turkey, 27 - 30 September 2011, vol.39
- X. **The Safety of Amlodipine and Valsartan Single Pill Combination in Hypertensive Patients**
KIZILIRMAK P., BERKTAS M., BOYACI B.
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
- XI. **Efficacy and Safety of Valsartan and Amlodipine Single Pill Combination in Hypertensive Patients: The Compliance Results**
KIZILIRMAK P., BERKTAS M., BOYACI B.
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
- XII. **Different levels of plasma neutrophil gelatinase associated lipocalin in acute coronary syndrome and stable coronary artery disease**
SAHİNARSLAN A., KOCAMAN S. A., BAS D., AKYEL A., ERCİN U., ZENGİN O., TIMURKAYNAK T., BOYACI B.
ESC Congress, Stockholm, Sweden, 28 August - 01 September 2010, vol.31, pp.654-655
- XIII. **Acute right ventricular infarction cases accompanying acute inferior myocardial infarction**
CEMRİ M., ÖZDEMİR M., TIMURKAYNAK T., GOKSEN I., YALÇIN R., BOYACI B., CENGEL A., DORTLEMEZ O., DORTLEMEZ H.
3rd International Congress on Coronary Artery Disease, Lyon, France, 2 - 05 October 2000, pp.457-462
- XIV. **Prognosis and complications of acute coronary syndromes in patients older than 80 years old**
BOYACI B., CEMRİ M., TIMURKAYNAK T., CENGEL A., DORTLEMEZ O., DORTLEMEZ H.
3rd International Congress on Coronary Artery Disease, Lyon, France, 2 - 05 October 2000, pp.519-524
- XV. **Effect of the left ventricular systolic dysfunction on left atrial appendage and left atrium functions in patients with nonanticoagulated chronic nonvalvular atrial fibrillation**

Supported Projects

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

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

BOYACI N. B., Project Supported by Higher Education Institutions, SERUM IL-12/TGF-B1 ORANININ ATEROSKLEROZ YAYGINLIĞI ÜZERİNE OLAN ETKİSİ, 2012 - 2015

BOYACI N. B., Project Supported by Higher Education Institutions, 01 2012 45 SERUM IL 12 TGF B1 ORANININ ATEROSKLEROZ YAYGINLIĞI ÜZERİNE OLAN ETKİSİ, 2012 - 2015

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

BOYACI N. B., Project Supported by Higher Education Institutions, Koroner anjioplasti ve stent uygulanan hastalarda plazma miyeloperoksidaz enziminin restenoza göstermedeki prediktif değeri, 2004 - 2011

BOYACI N. B., Project Supported by Higher Education Institutions, Anjioplasti ve stent uygulanan koroner arter hastalarında plazma osteopontin düzeyinin restenoza göster-medeki prediktif değeri, 2005 - 2010

BOYACI N. B., Project Supported by Higher Education Institutions, Akut koroner sendromda, plazma miyeloperoksidaz enzim düzeyinin hastanın prognozunu tahmin etmedeki yeri, 2004 - 2010

BOYACI N. B., Project Supported by Higher Education Institutions, Kararlı Anjinada Serum Fas Düzeyi ve Koroner Arter Hastalığı Ciddiyeti Arasındaki İlişki, 2008 - 2009

Memberships / Tasks in Scientific Organizations

Türk Kardiyoloji Derneği, Member, 1992 - Continues, Turkey

Metrics

Publication: 121

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H-Index (WoS): 13

H-Index (Scopus): 13