

## Prof. Dr. TUNCAY HAZIROLAN

### Kişisel Bilgiler

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### Eğitim Bilgileri

Post Doktora, Hacettepe Üniversitesi, Tıp Fakültesi Tıp Fakültesi, Radyoloji, Türkiye 1998 - 2002

### Araştırma Alanları

Tıp, Sağlık Bilimleri, Dahili Tıp Bilimleri, Radyodiagnostik

### Akademik Unvanlar / Görevler

Prof. Dr., Hacettepe Üniversitesi, Tıp Fakültesi, Dahili Tıp Bilimleri Bölümü, 2013 - Devam Ediyor

### Verdiği Dersler

MRG fiziği, Doktora, 2016 - 2017

Kardiyovasküler radyoloji, Lisans, 2016 - 2017

Kardiyak BT, Doktora, 2016 - 2017

Kardiyak MRG, Doktora, 2016 - 2017

### SCI, SSCI ve AHCI İndekslerine Giren Dergilerde Yayımlanan Makaleler

- I. NASCI case of the month: 'Intramycardial dissecting hematoma'**  
YARAŞIR Y., ARDALI DÜZGÜN S., HAZIROLAN T.  
INTERNATIONAL JOURNAL OF CARDIOVASCULAR IMAGING, 2024 (SCI-Expanded)
- II. ASSOCIATION BETWEEN ATHEROGENIC INDEX OF PLASMA AND BOTH CORONARY AND BREAST ARTERY CALCIFICATION**  
ŞENER Y. Z., Oksul M., Yildirim A., Sarikaya Y., Arslan S., ARDALI DÜZGÜN S., GÜLSÜN AKPINAR M., HAZIROLAN T., Tokgozoglul.  
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- III. THE PREVALENCE AND IMPACT OF RENAL ARTERY STENOSIS IN PATIENTS UNDERGOING TAVI**  
ŞENER Y. Z., Yetkin A., ARDALI DÜZGÜN S., ATEŞ A. H., ŞAHİNLER M. L., KAYA E. B., HAZIROLAN T., AYTEMİR K., Tokgozoglul.  
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- IV. Comparative Analysis of Left Atrial Wall Thickness in Different Stages of Atrial Fibrillation**  
YORGUN H., ÇÖTELİ C., AYĞÜN S., DOĞAN M., MENEMENCİOĞLU C., ARDALI DÜZGÜN S., HAZIROLAN T., AYTEMİR K.  
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- V. Comparison of Cardiac Computed Tomography and Transesophageal Echocardiography for Left**

### **Atrial Appendage Thrombus Detection**

Aytemir K., Zakariyayev S., Basarir H., Ates A., ÇÖTELİ C., Karakulak U., ARDALI DÜZGÜN S., HAZIROLAN T., YORGUN H.

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- VI. **Right-sided aortic arch with isolation of the left innominate artery and hypoplasia of the left internal carotid artery**  
YAMAN V., ARDALI DÜZGÜN S., HAZIROLAN T.  
Surgical and Radiologic Anatomy, cilt.46, sa.4, ss.513-517, 2024 (SCI-Expanded)
- VII. **Reply to Letter to the Editor: "Cardiotoxicity Associated with Antihuman Epidermal Growth Factor Receptor-2 Therapy: Particular Aspects of a Specific Phenomenon"**  
ŞENER Y. Z., Düzgün S. A., HAZIROLAN T., Tokgözoğlu L.  
Anatolian Journal of Cardiology, cilt.28, sa.2, ss.130-131, 2024 (SCI-Expanded)
- VIII. **Multiparametric assessment of right ventricular function in heart transplant recipients by echocardiography and relations with pulmonary hemodynamics**  
ÇOLAK A., ERDEMİR A. G., HAZIROLAN T., Pirat B., Eroglu S., Aydinalp A., Muderrisoglu H., Sade L. E.  
Echocardiography, cilt.40, sa.12, ss.1350-1355, 2023 (SCI-Expanded)
- IX. **The combined intrathyroidal course of the brachiocephalic artery, right common carotid artery and right subclavian artery**  
YAMAN V., ARDALI DÜZGÜN S., HAZIROLAN T.  
Surgical and Radiologic Anatomy, cilt.45, sa.9, ss.1149-1151, 2023 (SCI-Expanded)
- X. **Approach to optimal assessment of right ventricular remodelling in heart transplant recipients: insights from myocardial work index, T1 mapping, and endomyocardial biopsy**  
SADE AKDOĞAN L. E., Colak A., ARDALI DÜZGÜN S., HAZIROLAN T., Sezgin A., Donal E., Butcher S. C., Ozdemir H., Pirat B., Eroglu S., et al.  
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- XI. **Cardiac Magnetic Resonance Imaging Findings in Human Epidermal Growth Factor Receptor 2-Targeted Therapy-Related Cardiotoxicity**  
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- XII. **Cross-sectional imaging findings of cardiac outpouchings**  
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Diagnostic and Interventional Radiology, cilt.29, sa.1, ss.68-79, 2023 (SCI-Expanded)
- XIII. **Treatment of childhood-onset Takayasu arteritis: switching between anti-TNF and anti-IL-6 agents**  
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- XIV. **Imaging modalities used in diagnosis and follow-up of patients with Takayasu's arteritis**  
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- XV. **Persistent left superior vena cava: clinical importance and differential diagnoses**  
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- XVI. **Role of femoral artery ultrasound imaging in cardiovascular event risk prediction in a primary prevention cohort at a medium-term follow-up**  
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- XVII. **Radiological approaches to COVID-19 pneumonia**  
UFUK F., SAVAŞ R., Hazirolan T.  
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- XVIII. **Periaortitis and Coronary Arteritis in IgG4-Related Disease: Eastern Mediterranean Experience**  
YARDIMCI G. K., SARI A., Erden A., BÖLEK E. Ç., Farisogullari B., KILIÇ L., ARMAĞAN B., KALYONCU U., HAZIROLAN

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- XIX. **T1 Mapping by Cardiac Magnetic Resonance and Multidimensional Speckle-Tracking Strain by Echocardiography for the Detection of Acute Cellular Rejection in Cardiac Allograft Recipients**  
Sade L. E., HAZIROLAN T., Kozan H., Ozdemir H., Hayran M., Eroglu S., Pirat B., Sezgin A., Muderrisoglu H.  
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- XX. **Redefining the morphometry of subclavian vessels for clavicle fracture treatments**  
VATANSEVER A., Demiryurek D., ERÇAKMAK GÜNEŞ B., Ozsoy H., HAZIROLAN T., ŞENTÜRK Y. E.  
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- XXI. **Incidental Findings Diagnosed during Preprocedural Evaluation of TAVR**  
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- XXII. **Pulmonary vein orientation is independently associated with outcomes following cryoballoon-based atrial fibrillation ablation**  
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- XXIII. **Hypoplastic left anterior descending artery associated with a single coronary artery**  
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- XXIV. **The Impact of Iron Overload in Acute Leukemia: Chronic Inflammation, But Not the Presence of Nontransferrin Bound Iron is a Determinant of Oxidative Stress**  
Olçay L., SERTESER M., Kolay M., Balci H. F., Yildirim U. M., Tekgunduz S. A., HAZIROLAN T., TERZİ Y. K.  
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- XXV. **HFE gene mutation is a risk factor for tissue iron accumulation in hemodialysis patients**  
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- XXVI. **Clinical evaluation of myocardial involvement in acute myopericarditis in young adults**  
Saricam E., Saglam Y., HAZIROLAN T.  
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- XXVII. **Assessment of left ventricular functions and myocardial iron load with tissue Doppler and speckle tracking echocardiography and T2\*MRI in patients with beta-thalassemia major**  
Ari M. E., Ekici F., Cetin I. I., TAVİL E. B., Yarali N., Isik P., HAZIROLAN T., Tunc B.  
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- XXVIII. **Tocilizumab treatment in childhood Takayasu arteritis: Case series of four patients and systematic review of the literature**  
Batu E. D., Sonmez H. E., HAZIROLAN T., ÖZALTIN F., BİLGİNER Y., ÖZEN S.  
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- XXIX. **The clinical features and outcomes of Turkish patients with IgG4-related disease: a single-center experience**  
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- XXX. **Relationship between vitamin D level and left atrial fibrosis in patients with lone paroxysmal atrial fibrillation undergoing cryoballoon-based catheter ablation**  
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- XXXI. **Association of Neutrophil-to-Lymphocyte Ratio with the Severity and Morphology of Coronary Atherosclerotic Plaques Detected by Multidetector Computerized Tomography**

- Ates A. H., AYTEMİR K., Kocyigit D., Yalcin M. U., Gurses K. M., YORGUN H., CANPOLAT U., HAZIROLAN T., Ozer N. ACTA CARDIOLOGICA SINICA, cilt.32, sa.6, ss.676-683, 2016 (SCI-Expanded)
- XXXII. **Loeffler endocarditis: silent right ventricular myocardium!**  
Cetin S., Heper G., VURAL M. G., HAZIROLAN T.  
WIENER KLINISCHE WOCHENSCHRIFT, cilt.128, ss.513-515, 2016 (SCI-Expanded)
- XXXIII. **Effect of iterative reconstruction on image quality in evaluating patients with coronary calcifications or stents during coronary computed tomography angiography: a pilot study**  
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- XXXIV. **Serum YKL-40 as a Marker of Left Atrial Fibrosis Assessed by Delayed Enhancement MRI in Lone Atrial Fibrillation**  
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- XXXV. **Cardiac Hydatid Cysts: Computed Tomography and Magnetic Resonance Imaging Findings of the 5 Cases**  
Petik B., HAZIROLAN T., Uysal G., ERTÜRK Ş. M.  
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- XXXVI. **Comparison of radiological and morphologic assessments of myocardial bridges**  
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- XXXVII. **Comparison of image quality and radiation dose between prospectively ECG-triggered and retrospectively ECG-gated CT angiography: Establishing heart rate cut-off values in first-generation dual-source CT.**  
ÜNAL E., Yildiz A. E., Guler E., KARÇAALTINCABA M., AKATA D., Kilincer A., Atli E., Topcuoglu M., HAZIROLAN T.  
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- XXXVIII. **Periatrial epicardial adipose tissue thickness is an independent predictor of atrial fibrillation recurrence after cryoballoon-based pulmonary vein isolation**  
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- XXXIX. **Multimodality imaging of major aortapulmonary collateral arteries in type IV truncus arteriosus**  
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- XL. **Anomalous small cardiac vein draining into the superior vena cava**  
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- XLI. **Left atrial drainage of the great cardiac vein**  
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JOURNAL OF CARDIOVASCULAR COMPUTED TOMOGRAPHY, cilt.9, sa.3, ss.225-226, 2015 (SCI-Expanded)
- XLII. **Nonalcoholic fatty liver disease is associated with significant coronary artery disease in type 2 diabetic patients: A computed tomography angiography study**  
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- XLIII. **Does Allograft Size Really Matter in the Long-Term Outcome of Living Donor Kidney Transplantation?**  
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- XLIV. **A Prospective DE-MRI Study Evaluating the Role of TGF-beta 1 in Left Atrial Fibrosis and Implications for Outcomes of Cryoballoon-Based Catheter Ablation: New Insights into Primary Fibrotic Atriocardiomyopathy**  
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- XLV. **Does coronary calcium scoring with a SCORE better predict significant coronary artery stenosis than without? Correlation with computed tomography coronary angiography**  
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- XLVI. **Association of epicardial and peri-atrial adiposity with the presence and severity of non-valvular atrial fibrillation**  
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- XLVII. **M2-muscarinic acetylcholine receptor autoantibody levels predict left atrial fibrosis severity in paroxysmal lone atrial fibrillation patients undergoing cryoablation**  
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- XLVIII. **Quantitative liver tumor blood volume measurements by a C-arm CT post-processing software before and after hepatic arterial embolization therapy: comparison with MDCT perfusion**  
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- XLIX. **the Effects of Deferasirox on Iron in Pituitary, Pancreas and Thyroid Glands: An Observational Case-Control Study**  
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- L. **Number of erythrocyte transfusions is more predictive than serum ferritin in estimation of cardiac iron loading in pediatric patients with acute lymphoblastic leukemia.**  
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- LI. **Biochemical, Radiologic, Ultrastructural, and Genetic Evaluation of Iron Overload in Acute Leukemia and Iron-chelation Therapy**  
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- LII. **Imaging before cryoablation of atrial fibrillation: is phrenic nerve palsy predictable?**  
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- LIII. **Effect of age and plaque morphology on diagnostic accuracy of dual source multidetector computed tomography coronary angiography**  
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- LIV. **Mid-Aortic Syndrome Demonstrated by Three-Dimensional Computed Tomography: Case Report**  
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- LV. **Inoperable isolated cardiac hydatid cyst controlled with albendazole in an older adult with dementia**  
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- LVI. **Prognostic value of dual-source multidetector computed tomography coronary angiography in**

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- LVII. **Prognosis of patients with mild-moderate coronary artery stenosis detected by coronary computed tomography angiography**  
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- LVIII. **Unexpected cause of acute coronary syndrome in a patient with idiopathic pulmonary arterial hypertension**  
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- LIX. **SERUM BILIRUBIN LEVEL PREDICTS CORONARY ATHEROSCLEROSIS DETECTED BY CORONARY CT ANGIOGRAPHY**  
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- LX. **Imaging findings of lipomatosis: a comprehensive review**  
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- LXI. **Erdheim-Chester disease with cardiac involvement: a new case report**  
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- LXII. **The MR imaging features and the analyses of quantitative parameters in cases with surgically repaired tetralogy of Fallot**  
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- LXIII. **An unusual complication of infective endocarditis: left ventricular outflow tract perforation**  
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- LXIV. **Diagnostic Accuracy of Dual-Source 64-Slice Multidetector Computed Tomography in Evaluation of Coronary Artery Bypass Grafts**  
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- LXV. **Noninvasive Evaluation of Coronary Artery Bypass Grafts with 16-Slice Multidetector Computed Tomography**  
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- XIII. **Pulmonary vein anatomy and its variations in a Turkish atrial fibrillation cohort undergoing cryoballoon-based catheter ablation**  
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- XIV. **Kalbi tümüyle saran, miyokarda infiltrasyon yapan ve pulmoner darlığa neden olan yağ infiltrasyonu**  
Yorgun H., Canpolat U., Hazirolan T., Aytemir K.  
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- XV. **Endovascular treatment of aortic lesions using the Medtronic @Talent system: Single center experience with mid-term follow-up Aortik lezyonların Medtronic @Talent stent-greft ile endovasküler tedavisi: Tek merkez deneyimi ve orta dönem takip sonuçları**  
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- XVI. **Aortik lezyonların medtronic Talent stent-greft ile endovasküler tedavisi: tek merkez deneyimi ve orta dönem takip sonuçları**  
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## **Hakemli Kongre / Sempozyum Bildiri Kitaplarında Yer Alan Yayınlar**

- I. **THE CHALLENGE OF TREATING PULMONARY VASCULITIS IN BEHCET'S DISEASE: TWO PEDIATRIC CASES**  
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- II. **ASSOCIATION BETWEEN VITAMIN D LEVELS AND CORONARY ARTERY, AORTIC VALVE AND BREAST ARTERY CALCIFICATION**  
ŞENER Y. Z., OKŞUL M., YILDIRIM A., SARIKAYA S., SARIKAYA Y., HEKİMSOY V., YILMAZ E., GÜLSÜN AKPINAR M., CANPOLAT U., HAZIROLAN T., et al.  
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- III. **Head to head comparison of T1 mapping with global longitudinal strain for the detection of acute cellular rejection in heart transplant recipients**  
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- IV. **Influence of aortic valvular calcification on left ventricular mass, diastolic and longitudinal functions in aortic stenosis with preserved ejection fraction**  
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- V. **Role of femoral intima- media thickness as a marker of subclinical atherosclerosis in a low-moderate cardiovascular risk Turkish population**  
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- VI. **Impact of mitral annular calcium on left ventricular longitudinal and diastolic functions in aortic stenosis with preserved ejection fraction**  
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- VII. **MID-TERM EFFECTS OF HEMODYNAMIC CHANGES OF KIDNEY AND CARDIOVASCULAR SYSTEM AFTER NEPHRECTOMY IN LIVING KIDNEY DONORS**  
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- VIII. **Tocilizumab Treatment in childhood takayasu arteritis case series of four patients and systematic review of the literature**  
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- IX. **PP 271 Absolute Eosinophil Count Predicts the Presence and Severity of Coronary Atherosclerosis Detected By Multidetector Computed Tomography**  
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- X. **P974 Association of vitamin d with left atrial fibrosis in patients with lone AF undergoing cryoablation**  
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- XI. **6074 BEDSIDE Serum YKL 40 as a novel marker of left atrial brosis assessed by delayed enhancement MRI in lone atrial brillation**  
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- XII. **Serum YKL-40 as a novel marker of left atrial fibrosis assessed by delayed enhancement MRI in lone atrial fibrillation**  
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- XIII. **mpact of Left Atrial Diverticula on Outcome Following Cryoballoon based Pulmonary Vein Isolation for Atrial Fibrillation**  
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- XIV. **Variations in Pulmonary Vein Anatomy Predict Outcome Following Pulmonary Vein Isolation Using Cryoballoon**  
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- XVI. **Impact of Lobe Number of Left Atrial Appendage on Cryoballoon based Pulmonary Vein Isolation**  
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- XVII. **Variations in Left Atrial Appendage Morphology in Atrial Fibrillation Patients Undergoing Pulmonary Vein Isolation**  
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- XVIII. **Pulmonary Vein Anatomy in Turkish Population**  
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- XIX. **The Use of Biochemical Parameters Instead of MRI for the Prediction of Pancreatic Iron Loading Among Patients with beta- Thalassemia Major**  
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- XX. **Twice Daily Use of Deferasirox Is More Effective in Decreasing Serum Ferritin**  
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- XXI. **P4500 BEDSIDE Association of epicardial fat measured by 64 multidetector computed tomography with bare metal stent restenosis**  
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- XXII. **Association of epicardial fat measured by 64-multidetector computed tomography with bare-metal stent restenosis**  
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- XXIII. **PP 267 RDW Levels Predict the Severity and Morphology of Coronary Atherosclerosis Detected By Multidetector Computed Tomography**  
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- XXIV. **PP 274 MPV Levels Predict the Severity of Coronary Atherosclerosis Detected By Multidetector Computed Tomography**  
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- XXV. **P4096 BEDSIDE Obese heart syndrome Epicardial adiposity in subtypes of atrial brillation**  
CANPOLAT U., AYTEMİR K., HAZIROLAN T., HIZAL M., YORGUN H., ŞAHİNER M. L., KAYA E. B., TOKGÖZOĞLU S. L., KABAKCI M. G., OTO A.  
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- XXVI. **Prognosis of patients with non-significant coronary artery stenosis detected by dual-source MDCT coronary angiography**  
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- XXVII. **Imaging before cryoablation of atrial fibrillation: is phrenic nerve palsy predictable?**  
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- XXVIII. **Obese heart syndrome: Epicardial adiposity in subtypes of atrial fibrillation**  
CANPOLAT U., AYTEMİR K., HAZIROLAN T., Hizal M., YORGUN H., Sahiner L., KAYA E. B., Tokgozoglu L., Kabakci G., Oto A.  
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- XXIX. **Nonalcoholic fatty liver disease is associated with significant coronary artery disease in type 2 diabetic patients A CT angiography study**  
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- XXX. **OP 197 THE ROLE OF ATRIAL FIBROSIS IN ATRIAL FIBRILLATION DEVELOPMENT AND EFFECT ON THE SUCCESS OF PULMONARY VEIN ISOLATION**  
CANPOLAT U., OTO A., HAZIROLAN T., SUNMAN H., KAYA E. B., YORGUN H., ŞAHİNER M. L., YALÇIN M. U., ÜLGEN A., TOKGÖZOĞLU S. L., et al.  
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- XXXI. **OP 010 INVESTIGATING LONG TERM EFFECT OF MULTIDETECTOR COMPUTED TOMOGRAPHY ANGIOGRAPHY ON RENAL FUNCTION**  
YORGUN H., SUNMAN H., YALÇIN M. U., CANPOLAT U., DURAL M., HAZIROLAN T., ŞAHİNER M. L., KAYA E. B., AYTEMİR K., TOKGÖZOĞLU S. L., et al.  
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- XXXII. **OP 031 DIAGNOSTIC ACCURACY OF DUAL SOURCE 64 SLICE COMPUTED TOMOGRAPHY FOR DETECTION OF ARTERIAL GRAFT AND ANASTOMOTIC NATIVE VESSEL PATENCY IN CORONARY BYPASS PATIENTS**  
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- XXXIII. **OP 009 SERUM BILIRUBIN LEVEL PREDICTS CORONARY ATHEROSCLEROSIS DETECTED BY CORONARY CT ANGIOGRAPHY**  
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- XXXIV. **Prognostic value of dual-source multidetector computed tomography coronary angiography in patients with stent implantation**

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- XXXV. **P3220 Epicardial adipose tissue thickness predicts descending thoracic aorta atherosclerosis shown by multidetector computed tomography**  
CANPOLAT U., YORGUN H., HAZIROLAN T., ATEŞ A. H., ŞAHİNER M. L., KAYA E. B., AYTEMİR K., TOKGÖZOĞLU S. L., KABAKCI M. G., OTO A.  
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- XXXVI. **PP 495 Association of Metabolic Syndrome with Coronary Plaque Morphology Detected by Coronary Multislice Computed Tomographic Angiography**  
TOKGÖZOĞLU S. L., CANPOLAT U., YORGUN H., KAYA E. B., HAZIROLAN T., AYTEMİR K., KABAKCI M. G., OTO A.  
EuroPrevent Congress 2011, 14-16 Apr 2011. Geneva- Switzerland, 14 - 16 Nisan 2011
- XXXVII. **Prognostic Role Of Multidetector Computed Tomography Coronary Angiography in Patients with Suspected Coronary Artery Disease**  
YORGUN H., CANPOLAT U., AYTEMİR K., KAYA E. B., HAZIROLAN T., TOKGÖZOĞLU S. L., KABAKCI M. G., SUNMAN H., DEMİRİ E., DURAL M., et al.  
ACC 60th Annual Scientific Session, 2-5 April 2011, New Orleans, Louisiana, 2 - 05 Nisan 2011
- XXXVIII. **OP 087 Evaluation of coronary stent patency at bypass grafts using dual source 64 slice computed tomography coronary angiography**  
YORGUN H., HAZIROLAN T., SUNMAN H., CANPOLAT U., ATEŞ A. H., DURAL M., ŞAHİNER M. L., KAYA E. B., AYTEMİR K., TOKGÖZOĞLU S. L., et al.  
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- XXXIX. **OP 088 Diagnostic performance of 16 slice versus dual source 64 slice MDCT angiography in the evaluation of coronary artery bypass grafts a comparative study**  
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- XL. **OP 183 Increased epicardial fat tissue is a marker of metabolic syndrome in adult patients**  
YORGUN H., CANPOLAT U., HAZIROLAN T., SUNMAN H., DURAL M., ATEŞ A. H., ŞAHİNER M. L., KAYA E. B., AYTEMİR K., TOKGÖZOĞLU S. L., et al.  
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- XLI. **OP 092 Association between family history of premature coronary artery disease and coronary atherosclerotic plaques shown by multidetector computed tomography coronary angiography**  
SUNMAN H., YORGUN H., CANPOLAT U., ATEŞ A. H., DURAL M., DEMİRİ E., HAZIROLAN T., KAYA E. B., AYTEMİR K., TOKGÖZOĞLU S. L., et al.  
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- XLII. **The relationship between diabetes mellitus and different morphologies of coronary atherosclerotic plaque prevalence by coronary multislice computed tomography angiography**  
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- XLIII. **P2488 The relationship between diabetes mellitus and different morphologies of coronary atherosclerotic plaque prevalence by coronary multislice computed tomography angiography**  
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- XLIV. **OP 054 The Relationship Between Diabetes Mellitus And Different Morphologies Of Coronary Atherosclerotic Plaque Prevalence By Coronary Multidetector Computed Tomography Angiography**



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- XLV. **Association Between Cardiovascular Risk Factors And The Presence And Extent Of Coronary Atherosclerotic Plaque Detected By Multislice Computed Tomography Coronary Angiography**  
YORGUN H., KAYA E. B., HAZIROLAN T., ATEŞ A. H., OKUTUCU S., CANPOLAT U., SUNMAN H., AKSOY H., GÜRSES K. M., AYTEMİR K., et al.  
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- XLVI. **Diagnosis and succesfully transcatheter embolisation of spontaneous rupture of renal angiomyolipoma A case report**  
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- XLVII. **Spontal rüptür sonucu hipovolemik şoka yol açan renal anjiyomiyolipom olgusunun tanı ve tedavisi**  
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- XLVIII. **THE CARDIAC EFFECTS OF DESFEROXAMINE DEFERIPRONE COMBINATION THERAPY AND DESFEROXAMINE MONOTHERAPY IN THALASSEMIC PATIENTS**  
ÜNAL S., HAZIROLAN T., Beton B., KARABULUT E., GÜMRÜK F.  
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- XLIX. **DEFERASIROX MONOTHERAPY MAINTAINS THE GOOD CARDIAC IRON STATUS IN THALASSEMIC PATIENTS**  
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- L. **Serum Uric Acid Levels Predict the Severity and Morphology of Atherosclerotic Plaques in Coronary Arteries Detected by Multidetector Computed Tomography**  
KAYA E. B., YORGUN H., CANPOLAT U., SUNMAN H., ÜLGEN A., HAZIROLAN T., KARCAALTINCABA M., ATEŞ A. H., AKSOY H., AYTEMİR K., et al.  
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- LI. **The association between coronary artery calcification, arteriovenous fistula thrombosis and bone mineral density in maintenance hemodialysis patients: Is serum fetuin-A level the missing link?**  
Kirkpantur A., ALTUN B., Yılmaz R., HAZIROLAN T., Aki T., ARICI M., ERDEM Y., ERKAN İ.  
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- LII. **Sleep duration, coronary artery calcification and inflammation in maintenance hemodialysis patients**  
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- LIII. **Ultrasonographic lower limb enthesitis score predicts coronary artery calcification in maintenance hemodialysis patients**  
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## Desteklenen Projeler

ARICI M., HAZIROLAN T., ERDUT A., Yükseköğretim Kurumları Destekli Proje, Canlı Böbrek Vericilerinde Böbrek Hacmi, Serum ve İdrar Uromodulin Düzeylerinin Mevcut Böbrek Fonksiyonlarıyla İlişkisi, 2019 - 2019

ERBAŞ A. T., ŞENDUR S. N., HAZIROLAN T., Yükseköğretim Kurumları Destekli Proje, Akromegalik Hastalarda FSTL1 ve Myostatin Düzeylerinin Değerlendirilmesi ve Kardiyak Komplikasyonlarla FSTL1 Gen Polimorfizminin İlişkisi, 2018 - 2018

## **Metrikler**

Yayın: 188

Atıf (WoS): 889

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H-İndeks (WoS): 17

H-İndeks (Scopus): 15