

## Prof. Dr. NURTEN SAYAR

### Kişisel Bilgiler

E-posta: nurten.sayar@marmara.edu.tr

Web: <https://avesis.marmara.edu.tr/nurten.sayar>

### Eğitim Bilgileri

Tıpta Uzmanlık, İstanbul Üniversitesi, Kardiyoloji Enstitüsü, Kardiyoloji Anabilim Dalı, Türkiye 1996 - 2001

### Akademik Unvanlar / Görevler

Prof. Dr., Marmara Üniversitesi, Tıp Fakültesi, Dahili Tıp Bilimleri Bölümü, 2018 - Devam Ediyor

Doç. Dr., Marmara Üniversitesi, Tıp Fakültesi, Dahili Tıp Bilimleri Bölümü, 2014 - Devam Ediyor

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

- I. **The Possible Role of NLRP3 Inflammasome in Depression and Myocardial Infarction Comorbidity**  
BAYSAK E., Yıldırım C., SAYAR N., SAYAR M. K., Halaris A., ARICIOĞLU F.  
Journal of Personalized Medicine, cilt.13, sa.9, 2023 (SCI-Expanded)
- II. **The Impact of Cystic Fibrosis- and Noncystic Fibrosis-Bronchiectasis on Pulmonary Artery Wall Thickness and Right Heart Functions Assessed by Speckle-Tracking Echocardiography**  
Gürel E., VEZİR D., Güçtekin T., Doğan Z., KOCAKAYA D., Olgun S., SÜNBÜL M., Çinçin A., Özben B., SAYAR N., et al.  
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- IV. **NEUROGENIC STUNNED MYOCARDIUM IN ACUTE ISCHEMIC STROKE**  
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- V. **Myocardial involvement in Behcet's disease may be higher in patients with Neuro-Behcet's disease: a speckle tracking echocardiographic study**  
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- VI. **The evaluation of right ventricle dyssynchrony by speckle tracking echocardiography in systemic sclerosis patients**  
Demirci M., ÖZBEN SADIÇ B., SÜNBÜL M., Cincin A., Gurel Y. E., Guctekin T. B., Dogan Z., Sahinkaya Y., DİRESKENELİ R. H., Tigen K., et al.  
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- VII. **Bleeding risk with concomitant use of tirofiban and third-generation P2Y12 receptor antagonists in patients with acute myocardial infarction: A real-life data.**  
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- VIII. **The effect of cardiac rehabilitation on blood pressure, and on left atrial and ventricular functions in hypertensive patients.**  
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- X. **The effect of smoking on atrial and ventricular functions in healthy subjects: A speckle tracking echocardiography study**  
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- XI. **The evaluation of ventricular functions by speckle tracking echocardiography in preeclamptic patients**  
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- XII. **Quantification of rheumatic mitral stenosis severity with three-dimensional vena contracta area**  
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- XIII. **Right ventricle mechanical dispersion in patients with systemic sclerosis**  
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- XIV. **The characteristics of the stroke patients with elevated troponin I**  
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- XV. **Right atrial and ventricular functions assessed by speckle tracking echocardiography in nonmassive acute pulmonary embolism**  
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- XVI. **Depression, anxiety, alexithymia and somatosensory sensitivity in patients with benign palpitation**  
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- XVIII. **Metabolic syndrome is associated with atrial electrical and mechanical dysfunction.**  
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- XX. **Admission hyperglycemia predicts inhospital mortality and major adverse cardiac events after primary percutaneous coronary intervention in patients without diabetes mellitus.**  
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- XXI. **Assessment of tenascin-C levels in ventricular noncompaction/hypertrabeculation patients: a cross-sectional study.**  
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- XXII. **Association between endothelial nitric oxide synthase intron 4a/b polymorphism and aortic dissection.**  
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- XXIII. **Prognostic value of serum resistin levels in patients with acute myocardial infarction.**  
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- XXIV. **The relationship between Gensini score and ST-segment resolution in patients with acute ST-segment elevation myocardial infarction undergoing primary percutaneous coronary intervention.**  
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- XXV. **The presence of fragmented QRS on 12-lead ECG in patients with coronary slow flow.**  
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- XXVI. **Impact of admission blood glucose levels on prognosis of elderly patients with ST elevation myocardial infarction treated by primary percutaneous coronary intervention.**  
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- XXVII. **Left ventricular remodeling assessment in patients with anterior acute myocardial infarction treated with successful primary percutaneous coronary intervention: an observational study.**  
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- XXVIII. **[Relation of heart-type fatty acid-binding protein with the degree and extent of atherosclerosis in patients with non-ST elevation acute coronary syndrome].**  
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- XXXVI. **[Primary percutaneous coronary intervention in patients admitted with cardiogenic shock and ST-elevation myocardial infarction: prognosis and predictors of in-hospital mortality].**  
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- XXXVII. **Early stent thrombosis in patients undergoing primary coronary stenting for acute myocardial infarction: incidence, a simple risk score, and prognosis.**  
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- XXXVIII. **The Effects of Blood Pressure Lowering on P-Wave Dispersion in Patients with Hypertensive Crisis in Emergency Setting**  
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- XL. **Assessment of autonomic dysfunction and anxiety levels in patients with mitral valve prolapse.**  
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- XLI. **Plasma homocysteine level and left ventricular thrombus formation in acute anterior myocardial infarction patients following thrombolytic therapy with t-PA.**  
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- XLII. **[Coronary artery ectasia: clinical and angiographical evaluation].**  
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- XLIII. **Effects of radiofrequency catheter ablation on myocardial performance index and plasma NT-Pro-BNP levels in patients with Wolff-Parkinson-White syndrome.**  
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- XLV. **Correlation of the myocardial performance index with plasma B-type natriuretic peptide levels in patients with mitral regurgitation.**  
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- XLVII. **Tissue Doppler imaging adds incremental value in predicting exercise capacity in patients with congestive heart failure.**  
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- XLIX. **Plasma homocysteine concentration in patients with poor or good coronary collaterals**  
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- L. **Exercise-induced increase in lipid peroxidation in patients with chronic heart failure: Relation to exercise intolerance**  
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- LI. **A case of prosthetic mitral valve Brucella endocarditis complicated with torsades de pointes.**  
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- LIII. **Abnormal heart rate recovery immediately after cardiopulmonary exercise testing in heart failure patients.**  
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- LIV. **Single high-dose bolus tirofiban with high-loading-dose clopidogrel in primary coronary angioplasty.**  
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- LV. **Plasma soluble adhesion molecule levels in coronary artery ectasia.**  
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- LVI. **Impact of early tirofiban administration on myocardial salvage in patients with acute myocardial infarction undergoing infarct-related artery stenting.**  
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- LVIII. **Single coronary artery with subsequent coursing of right coronary artery between aorta and pulmonary artery: fractional flow reserve of the anomalous artery guiding the treatment.**  
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- LIX. **Value of left atrial function in predicting exercise capacity in heart failure with moderate to severe left ventricular systolic dysfunction.**  
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LX. [Assessment of the efficacy of bisoprolol administration by cardiopulmonary exercise testing in patients with heart failure].

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## **Diğer Dergilerde Yayınlanan Makaleler**

I. **Right ventricular outflow tract fractional shortening: a novel diagnostic parameter for pulmonary hypertension**

Demirci M., SAYAR N., Oguz M., Kalandarov İ., ATAŞ H., MUTLU B.

International Journal of Cardiovascular Imaging, 2024 (Scopus)

## **Hakemli Kongre / Sempozyum Bildiri Kitaplarında Yer Alan Yayınlar**

I. **Maternal kardiyak hastalıklarla komplike olmuş gebeliklerde maternal, perinatal ve neonatal sonuçlar .**

Akalın M., ESİM BÜYÜKBAYRAK E., SAYAR N.

Türkiye Maternal Fetal Tıp ve Perinatoloji Derneği,13. Ulusal Kongresi, Antalya, Türkiye, 12 Ekim 2022

II. **Sleep quality paradox in patients with coronary artery disease**

SÜNBÜL M., güçtekin t., GÜÇTEKİN M. Y., sünbül aydın e., ÇİNÇİN A. A., gürel e., KANAR B. G., SAYAR N., ÖZBEN SADIÇ B., TİGEN M. K.

35. Uluslararası Katılımlı Türk Kardiyoloji Kongresi, Antalya, Türkiye, 3 - 06 Ekim 2019, cilt.22, ss.110

III. **Body mass index is inversely correlated with severity of coronary artery disease**

SÜNBÜL M., güçtekin t., GÜÇTEKİN M. Y., ÇİNÇİN A. A., gürel e., KANAR B. G., SAYAR N., ÖZBEN SADIÇ B., TİGEN M. K.

35. Uluslararası Katılımlı Türk Kardiyoloji Kongresi, Antalya, Türkiye, 3 - 06 Ekim 2019, cilt.22, ss.106

IV. **Left atrial and right atrial functions in transgender females before hormone replacement therapy assessed by 2D-speckle-tracking echocardiography**

TİGEN M. K., ÇİNÇİN A. A., SÜNBÜL M., Gurel E., ŞAHİN A. A., ÜSTAY Ö., ELBASAN O., ÖZBEN SADIÇ B., SAYAR N.

35th Turkish Cardiology Congress With International Participation, 3 - 06 Ekim 2019

V. **Endothelial functions and and carotid artery intima media thickness in transgender females before hormone replacement therapy**

ÜSTAY Ö., TİGEN M. K., ÇİNÇİN A. A., SÜNBÜL M., Gurel E., ŞAHİN A. A., ELBASAN O., ÖZBEN SADIÇ B., SAYAR N.

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VI. **Right atrial and ventricle functions in diabetic patients and non-diabetic obese individuals assessed by 2D-speckle tracking echocardiography**

Gurel E., ŞAHİN A. A., SAYAR N., ÖZBEN SADIÇ B., TİGEN M. K., ÇİNÇİN A. A., SÜNBÜL M., ELBASAN O., günhan g., ÜSTAY Ö.

35th Turkish Cardiology Congress With International Participation, 3 - 06 Ekim 2019

VII. **Percutaneous treatment of iatrogenic pseudoaneurysms with human thrombin injection one center experience**

Çinçin A. A., Öztürk Ü., Gurel E., Sünbül M., Sayar N., Özben Sadiç B., Şahin A. A., Birkan Y., Tigen M. K.

35th Turkish Cardiology Congress With International Participation, Antalya, Türkiye, 3 - 06 Ekim 2019

VIII. **Left ventricle mechanical dispersion in diabetic patients and non-diabetic obese individuals assessed by 2D-speckle tracking echocardiography**

ÖZBEN SADIÇ B., SAYAR N., ÜSTAY Ö., Günhan G., ELBASAN O., TİGEN M. K., SÜNBÜL M., Gurel E., ÇİNÇİN A. A., ŞAHİN A. A.

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IX. **Subtle left and right ventricular dysfunction in patients with human immunodeficiency virus assessed by speckle-tracking echocardiography**

ÇİNÇİN A. A., ÖZBEN SADIÇ B., TİGEN E., SÜNBÜL M., ŞAHİN A. A., SAYAR N., Gurel E., TİGEN M. K., KORTEN V.  
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- X. **Phasic right and left atrial functions in diabetic patients and non-diabetic obese individuals assessed by 2D-speckle tracking echocardiography**  
ŞAHİN A. A., ÜSTAY Ö., ELBASAN O., Günhan G., ÖZBEN SADIÇ B., TİGEN M. K., ÇİNÇİN A. A., SÜNBÜL M., Gurel E., SAYAR N.  
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- XI. **RIGHT AND LEFT VENTRICLE MECHANICAL DISPERSION IN ENDSTAGE RENAL DISEASE PATIENTS: DOES HEMODIALYSIS HAVE ACUTE EFFECT ON THIS NEW PARAMETER?**  
SAYAR N., ÖZBEN SADIÇ B., TİGEN M. K., ÖZDİL M. H., Gurel E., ÇİNÇİN A. A., ŞAHİN A. A., VELİOĞLU A., SÜNBÜL M.  
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- XII. **LEFT ATRIAL VOLUME AND PHASIC FUNCTIONS IN HEALTHY SMOKERS**  
ÖZBEN SADIÇ B., SAYAR N., BAYRAM T., CAN BOSTAN Ö., ERYÜKSEL S. E., ŞAHİN A. A., ÇİNÇİN A. A., SÜNBÜL M., Gurel E., TİGEN M. K.  
15th International Congress of Update in Cardiology and Cardiovascular Surgery, 27 - 30 Mart 2019
- XIII. **THE ACUTE EFFECT OF HEMODIALYSIS ON PLASMA HS-TROPONIN T LEVELS IN END-STAGE RENAL DISEASE PATIENTS**  
SAYAR N., ÖZBEN SADIÇ B., ÇİNÇİN A. A., SÜNBÜL M., Gurel E., ŞAHİN A. A., ÖZDİL M. H., TİGEN M. K., VELİOĞLU A.  
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- XIV. **HEART RATE VARIABILITY IN PATIENTS WITH ACUTE PULMONARY EMBOLISM**  
ÖZBEN SADIÇ B., SAYAR N., BAYRAM T., SÜNBÜL M., CAN BOSTAN Ö., ÇİNÇİN A. A., Gurel E., ÖZDİL M. H., KEPEZ A., TİGEN M. K., et al.  
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- XV. **THE ACUTE EFFECT OF HEMODIALYSIS ON PLASMA NT-PRO BNP LEVELS IN PATIENTS WITH END-STAGE RENAL DISEASE**  
SAYAR N., ÖZBEN SADIÇ B., ÖZDİL M. H., SÜNBÜL M., ÇİNÇİN A. A., Gurel E., ŞAHİN A. A., TİGEN M. K., VELİOĞLU A.  
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- XVI. **RIGHT ATRIAL VOLUME AND PHASIC FUNCTIONS IN HEALTHY SMOKERS**  
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- XVII. **EVALUATION OF ACUTE EFFECT OF HEMODIALYSIS ON BIATRIAL FUNCTIONS IN END-STAGE RENAL DISEASE PATIENTS ASSESSED BY TWO-DIMENSIONAL SPECKLE-TRACKING ECHOCARDIOGRAPHY**  
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15th International Congress of Update in Cardiology and Cardiovascular Surgery, 27 - 30 Mart 2019
- XVIII. **THE RIGHT ATRIAL AND VENTRICULAR FUNCTIONS ASSESSED BY SPECKLE TRACKING ECHOCARDIOGRAPHY IN PATIENTS WITH ACUTE PULMONARY EMBOLISM**  
ÖZBEN SADIÇ B., SAYAR N., BAYRAM T., CAN BOSTAN Ö., ERYÜKSEL S. E., Gurel E., ÇİNÇİN A. A., ŞAHİN A. A., SÜNBÜL M., TİGEN M. K.  
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- XIX. **EVALUATION OF ACUTE EFFECT OF HEMODIALYSIS ON RIGHT VENTRICLE FUNCTION BY TWO-DIMENSIONAL SPECKLE-TRACKING ECHOCARDIOGRAPHY**  
SAYAR N., ÖZBEN SADIÇ B., ŞAHİN A. A., ÖZDİL M. H., SÜNBÜL M., ÇİNÇİN A. A., Gurel E., TİGEN M. K., VELİOĞLU A.  
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- XX. **A NEW PARAMETER FOR THE ASSESSMENT OF RIGHT VENTRICLE ARTERIO-VENTRICULAR COUPLING IN CHRONIC HEMODIALYSIS PATIENTS: TAPSE/SPAP RATIO**  
SAYAR N., ÖZBEN SADIÇ B., ÖZDİL M. H., Gurel E., SÜNBÜL M., ÇİNÇİN A. A., ŞAHİN A. A., VELİOĞLU A., TİGEN M. K.  
15th International Congress of Update in Cardiology and Cardiovascular Surgery, 27 - 30 Mart 2019
- XXI. **Sequential Below-The-Knee Intervention In A Hemodialysis Patient with Critical Limb Ischemia**  
ÇİNÇİN A. A., GUREL Y. E., SÜNBÜL M., ŞAHİN A. A., SAYAR N., ÖZBEN SADIÇ B., TİGEN M. K.  
APIC 2019 Meeting / Advanced Peripheral Interventions Course Acute Stroke Intervention Course, 21 - 23 Şubat

2019

- XXII. **The effect of smoking on left atrial volume and phasic functions in healthy subjects**  
ÖZBEN SADIÇ B., can bostancı ö., BAYRAM T., SÜNBÜL M., ÇİNÇİN A. A., TİGEN M. K., KANAR B. G., ERYÜKSEL S. E., gürel e., SAYAR N.  
34th Turkish Cardiology Congress With International Participation, Antalya, Türkiye, 20 - 23 Ekim 2018, cilt.20, ss.107-108
- XXIII. **Heart rate variability in patients with acute submassive pulmonary embolism**  
BAYRAM T., SAYAR N., BOSTAN Ö. C., SÜNBÜL M., ÇİNÇİN A. A., TİGEN M. K., GÜREL E., KEPEZ A., ÖZDİL M. H., ERYÜKSEL S. E., et al.  
34. Uluslararası Katılımlı Türk Kardiyoloji Kongresi, Antalya, Türkiye, 20 - 23 Ekim 2018, cilt.20, ss.92-93
- XXIV. **Hemodynamic Monitorization in Acute Heart Failure Patients**  
SAYAR N.  
34 Turkish Cardiology Congress with International Participation, 20 - 23 Ekim 2018
- XXV. **Right ventricle mechanical dispersion in patients with systemic sclerosis**  
demirci m., Gurel E., SÜNBÜL M., ÇİNÇİN A. A., saltınkaya y., DİRESKENELİ R. H., ÖZDİL M. H., TİGEN M. K., ÖZBEN SADIÇ B., SAYAR N.  
34th TURKISH CARDIOLOGY CONGRESS WITH INTERNATIONAL PARTICIPATION, Antalya, Türkiye, 20 - 23 Ekim 2018, cilt.20, ss.32-33
- XXVI. **The characteristics of the stroke patients with elevated troponin I**  
ileri ç., ÖZBEN SADIÇ B., BULUT B., doğan z., SÜNBÜL M., TİGEN M. K., MİDİ İ., SAYAR N.  
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- XXVII. **Right atrial and ventricular functions assessed by speckle tracking echocardiography in nonmassive acute pulmonary embolism**  
BAYRAM T., SAYAR N., CAN Ö., SÜNBÜL M., ÇİNÇİN A. A., TİGEN M. K., Kanar B., Gurel E., ERYÜKSEL S. E., ÖZBEN SADIÇ B.  
34th TURKISH CARDIOLOGY CONGRESS WITH INTERNATIONAL PARTICIPATION, Antalya, Türkiye, 20 - 23 Ekim 2018, cilt.20, ss.32
- XXVIII. **New Imaging Strategies**  
SAYAR N.  
14 th International congress of Update in Cardiology and Cardiovascular Surgery, 5 - 08 Nisan 2018
- XXIX. **The evaluation of ventricular functions by speckle tracking echocardiography in preeclamptic patients.**  
TİGEN M. K., Paudel A., ÖZBEN SADIÇ B., Güçlü M., YOLDEMİR A. T., YILDIZ İ., ÇİNÇİN A. A., SAYAR N., SARI İ., BAŞARAN A. Y.  
33rd Turkish Cardiology Congress With International Participation, 5 - 08 Ekim 2017
- XXX. **Bleeding risk with concomitant use of tirofiban and third-generation P2Y12 receptor antagonists in patients with acute myocardial infarction**  
TİGEN M. K., ÖZDİL M. H., ÇİNÇİN A. A., KANAR B., GÜREL E., SÜNBÜL M., KOL A., SAYAR N., ÖZBEN SADIÇ B.  
33rd Turkish Cardiology Congress With International Participation, 5 - 08 Ekim 2017
- XXXI. **The effect of obesity on left atrial volume and phasic functions assessed by real-time three-dimensional echocardiography.**  
ÖZBEN SADIÇ B., KARTAL F., SÜNBÜL M., SAYAR N., TİGEN M. K., SARI İ., BAŞARAN A. Y.  
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- XXXII. **Bleeding risk with concomitant use of tirofiban and third-generation P2Y12 receptor antagonists in patients with acute myocardial infarction**  
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33. Uluslararası Katılımlı Kardiyoloji Kongresi, Antalya, Türkiye, 5 - 08 Ekim 2017, cilt.1, ss.23
- XXXIII. **Depression, anxiety, alexithymia and somatosensory sensitivity in patients with benign palpitation**  
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- XXXIV. **Bypass a giden hastalarda hangi mitral kapağa müdahale edelim?**  
SAYAR N.  
33 rd Turkish Cardiology Congress with International Participation, 5 - 08 Ekim 2017
- XXXV. **The effect of obesity on left atrial volume and phasic functions assessed by real-time three-dimensional echocardiography**  
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- XXXVI. **Exercise pulmonary artery pressure change as a prognostic parameter in heart failure**  
SARI İ., DERVİŞOVA R., SÜNBL M., SAYAR N., TİGEN M. K., ÖZBEN SADIÇ B., BAŞARAN A. Y.  
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- XXXVII. **A novel prognostic parameter in heart failure Post exercisepulmonary artery pressure recovery time**  
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## **Metrikler**

Yayın: 99

Atıf (WoS): 462

Atıf (Scopus): 614

H-İndeks (WoS): 11

H-İndeks (Scopus): 12