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Published journal articles indexed by SCI, SSCI, and AHCI

- I. An analysis of the learning curve for robotic-assisted mitral valve repair.
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- II. Current clinical practice of cardiac resynchronization therapy in Turkey: Reflections from Cardiac Resynchronization Therapy Survey-II
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- III. Application of cryoablation for the treatment of atrial fibrillation in patients undergoing cardiac surgery: Our mid-term results
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- IV. Comparison of Effects of Low- versus High-Dose Heparin on Access-Site Complications during Transradial Coronary Angiography: A Double-Blind Randomized Study
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- V. The relationship between epicardial adipose tissue and ST-segment resolution in patients with acute ST-segment elevation myocardial infarction undergoing primary percutaneous coronary intervention
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- VI. Electrophysiologic Effects of Statins in Patients with Ischemic Cardiomyopathy and Ventricular Tachyarrhythmia
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- VII. Echocardiography-Guided or "Sided" Pericardiocentesis
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- VIII. Dabigatran's 'Real-World' Data About Risk of Myocardial Infarction and Gastrointestinal Bleeding Contradicts With Randomized Trials
Sipahi I., Celik S., Akyol A. JOURNAL OF THE AMERICAN COLLEGE OF CARDIOLOGY, vol.62, no.10, pp.945-946, 2013 (SCI-Expanded)
- IX. Interventional therapy in high risk mitral regurgitation: new MitraClip applications in Turkey
Dagdelen S., Akyol A., Celik S. E.

- TURK GOGUS KALP DAMAR CERRAHISI DERGİSİ-TURKISH JOURNAL OF THORACIC AND CARDIOVASCULAR SURGERY, vol.21, no.3, pp.870-871, 2013 (SCI-Expanded)
- X. Kawasaki hastalığı geçirmiş bir çocukta dev sol ana koroner arter anevrizmasının trombozu ve buna bağlı olarak gelişen kronik sol ön inen arter tıkanması
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- XII. Antithrombotic Usage Indications in Atrial Fibrillation
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- XIII. TRANSCATHETER AORTIC VALVE IMPLANTATION IN PATIENTS WITH SEVERE COMORBIDITIES
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- XIV. Effect of cardiac resynchronization therapy on mean platelet volume
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- XV. The relationship between nonalcoholic fatty liver disease and the severity of coronary artery disease in patients with metabolic syndrome.
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- XVI. High sensitivity CRP levels predict atrial tachyarrhythmias in rheumatic mitral stenosis
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- XVII. Glue (Toluene) abuse: Increased QT dispersion and relation with unexplained syncope
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- XVIII. Circadian pattern of spontaneous ventricular tachyarrhythmias in patients with implantable cardioverter defibrillators
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- XIX. Noncardiogenic pulmonary edema associated with clopidogrel: A serious but unexpected side effect of clopidogrel
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- XXI. An electrocardiographic algorithm for determining the location of pacemaker electrode in patients with right bundle branch block configuration during permanent ventricular pacing
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- XXIII. Heart rate variability in patients with systemic sarcoidosis

- Uslu N., Akyol A., Gorgulu S., Eren M., Ocaklı B., Celik S., Yıldırım A., Aksu H., Nurkalem Z.
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- XXIV. Late perforation of the heart, pericardium, and diaphragm by an active-fixation ventricular lead**
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- XXV. Sequential evaluation of left ventricular systolic and Diastolic function after radiofrequency catheter ablation**
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- XXVI. An unusual cause of reflex cardiovascular syncope: Vagal paraganglioma**
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- XXVII. Long-term follow-up of pacemakers with an autocapture pacing system**
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- XXVIII. Inhibition of biventricular pacing by far-field left atrial activity sensing: Case report**
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- XXIX. Pacemaker related endocarditis - Analysis of seven cases**
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- XXX. Differentiation of narrow QRS complex tachycardia types using the 12-lead electrocardiogram**
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- I. **Treatment of catheter entrapment during transradial approach in a patient with vasospastic angina**
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- II. **The Association Between Severity of St segmentElevation and Antegrade or Retrograde Residual Coronary Flow in the Infarct Related Artery inPatients with Acute Myocardial Infarction**
 AKYOL A., DEĞİRMENCİOĞLU A., ZENCİRCİ E., KARAKUŞ G., ESEN ZENCİRCİ A., BUTURAK A.
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- IV. **The Association Between Severity of St segment Elevation and Antegrade or Retrograde Residual Coronary Flow in the Infarct Related Artery in Patients with Acute Myocardial Infarction**
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Experimental & Clinical Cardiology, vol.20, no.8, pp.2584-2597, 2014 (Peer-Reviewed Journal)
- V. **Contrast Induced Nephropathy can be Surpassed with Meticulous Attention Even in Patients with Severe Renal Dysfunction**
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- VII. **Wolff Parkinson White sendromunda atriyal fibrilasyonu olan ve olmayan hastaların ablasyon öncesi ve sonrası Doppler ekokardiyografi parametrelerinin karşılaştırılması**
 ÇAKMAK N., AKYOL A., SAYAR N., ALPER A. T., HASDEMİR H., EKSİK A., YILMAZ H., DEĞİRMENCİOĞLU A., ERDİNLER İ. C., GÜRKAN K.
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- VIII. **Wolff-Parkinson-White syndrome and rheumatic mitral stenosis: an uncommon coincidence that can cause severe hemodynamic disturbance.**
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- IX. **Influence of atrioventricular nodal reentrant tachycardia ablation on right to left inter-atrial conduction.**
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Books & Book Chapters

- I. **Kalbin Elektrofizyolojik Anatomisi**
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- II. **Kalbin Elektrofizyolojik Anatomisi**
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Refereed Congress / Symposium Publications in Proceedings

- I. **The Predictive Value of No reflow Phenomenon and Epicardial Adipose Tissue in the Clinical Outcomes in Patients with Acute ST Segment Elevation Myocardial Infarction**
 ZENCİRCİ E., ESEN ZENCİRCİ A., DEĞİRMENCİOĞLU A., KARAKUŞ G., EKMEKÇİ A., ERDEM A., ÖZDEN K., ERER H. B., AKYOL A., EREN M.
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- II. **The Relationship between Epicardial Adipose Tissue and ST-segment Resolution in Patients with Acute ST-segment Elevation Myocardial Infarction Undergoing Primary Percutaneous Coronary Intervention**
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- III. **The Predictive Value of Gensini Score in the Clinical Outcomes in Patients with Acute ST-Segment Elevation Myocardial Infarction Undergoing Primary Percutaneous Coronary Intervention**
 ESEN ZENCİRCİ A., ZENCİRCİ E., DEĞİRMENCİOĞLU A., KARAKUŞ G., EKMEKÇİ A., ÖZDEN K., ERDEM A., FINDIKÇİOĞLU U., ALTAY S., ÖZ D., et al.
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IV. **Clinical Comparison of the Sixth Hour-Early Discharge versus Overnight Observation after Elective Transradial Coronary Intervention: A Randomized Study**

Dagdelen S., Buturak A., Gorgulu S., Norgaz T., Degirmencioglu A., Akyol A., Sipahi I., Degirmenci Y.

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V. **Electrophysiologic effects of the statins in patients with ischemic cardiomyopathy and ventricular tachyarrhythmia**

DEĞİRMENCİOĞLU A., KARAKUŞ G., BUTURAK A., ÇAKMAK N., AKYOL A.

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VI. **Transkateter aort kapak implantasyonu orta dönem sonuçları**

ÖKTEN E. M., GÜLLÜ A. Ü., erten çelik s., TORAMAN F., AKYOL A., ŞENAY Ş., DAĞDELEN S., KARABULUT E. H., ALHAN H. C.

Türk kalp ve damar cerrahisi Derneği 12.uusal kongresi, Turkey, 8 - 11 November 2012

VII. **Hafif derecedeki diyastolik disfonksiyonun koroner bypass operasyonu sonuçlarına etkisi**

DEĞİRMENCİOĞLU A., ŞENAY Ş., GÜLLÜ A. Ü., BUTURAK A., KARAKUŞ G., GEMİCİ G., AKYOL A., ÇELİK F. S., ALHAN H. C.

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VIII. **Yüksek riskli hastalarda transkateter aortik kapak implantasyonu**

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IX. **İzole koroner baypas cerrahisi sonuçlarımız 11 yıllık deneyim**

ALHAN H. C., KARABULUT E. H., TORAMAN F., ŞENAY Ş., DAĞDELEN S., GÜLLÜ A. Ü., ÖKTEN E. M., AYDIN E., AKYOL A., Çelik Erten S., et al.

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