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Research Areas

Health Sciences

Published journal articles indexed by SCI, SSCI, and AHCI

- I. **Can high-sensitive troponin levels within the normal range predict positivity in treadmill test?**
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- VIII. **Association of haematological indices with the degree of microvascular injury in patients with acute anterior wall myocardial infarction treated with primary percutaneous coronary intervention**
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- IX. **Improvement of endothelial dysfunction with simvastatin in patients with autosomal dominant**

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- XII. **Endothelial dysfunction in patients with chronic periodontitis and its improvement after initial periodontal therapy**
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- XIV. **Left ventricular remodeling and aortic distensibility in elite power athletes**
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- XV. **Does the endothelial function change in renal transplant patients with longer duration of exposure and with higher cumulative doses of cyclosporine?**
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- II. **The Effect of Nebivolol on Acute Renal Injury Developed After Myocardial Ischemia: A Preclinical Study**
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- III. **İmplant edilebilir kardiyoverter defibrilatör implantasyonu öncesinde yapılan elektrofizyolojik inceleme avantaj sağlıyor mu?**
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- IV. **Kronik olarak tam tıkalı koroner artere uygulanan perkütan transluminal anjiyoplasti sonuçlarının değerlendirilmesi**
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- V. **A new electrocardiographic algorithm to localize the accessory pathway in patients with Wolff-Parkinson-White Syndrome and prospective study of three electrocardiographic algorithms proposed for the same purpose**
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- VI. **Kardiyak senkop/presenkop nedenlerinin belirlenmesi ve tedavi yaklaşımı. Journal of Istanbul Medical Faculty 60: 50-56, 1997.**
ADALET K., MERCANOĞLU F.
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- VII. **Pericardial hydatid cyst presented with cardiac tamponade**
MERCANOĞLU F., BUĞRA M. Z., OFLAZ H., Onursal E., MERİÇ M.
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- X. **Koroner kalp hastalıklarında Chlamydia pneumomoniae enfeksiyonu yeni bir risk faktörü olabilir mi?**
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- XI. **Brucella endocarditis treated by aortic valve replacement and antibiotics**
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- XII. **Bir kalsiyum antagonisti olan amlodipine'nin ekokardiyografik olarak belirlenen sol ventrikül kitlesi ile sol ventrikül sistolik ve diyastolik fonksiyonlarına etkisi**
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- XIV. **Hemodiyaliz uygulanan bir hastada medikal tedaviye dirençli infektif endokarditin cerrahi metod ile tedavisi**
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in: Pratik Kardiyoloji: Tanı ve Tedavi, Adalet Kamil, Editor, İstanbul Tıp Kitapevleri, İstanbul, pp.927-944, 2021

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- IV. **A comparison of the results of RF ablation of epicardial and endocardial pathways with the pre-excitation syndrome**
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XIVth World Congress of Cardiology, Sidney, Australia, 05 May 2002, vol.39, pp.73
- V. **The comparison of the results radiofrequency catheter ablation in children and adults with WPW syndrome**
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- VI. **Does the Dual Chamber implantable cardioverter defibrillator prevent inappropriate shocks**
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- VIII. **Comparison of the results of radiofrequency catheter ablation in patients with idiopathic and secondary ventricular tachycardia**
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- IX. **A new electrocardiographic algorithm to localize the accessory pathway in patient with WPW syndrome and prospective study of three electrocardiographic algorithms proposed for the same porpuse**
Sezer A., ADALET K., MERCANOĞLU F.
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- XI. **Kronik total koroner oklüzyonda uygulanan koroner anjiyoplasti sonuçlarının değerlendirilmesi.**
Nişancı Y., Tükek T., MERİÇ M., UMMAN S., GOREN T., ÖNCÜL A., BUĞRA M. Z., UMMAN B., MERCANOĞLU F., YILMAZ E., et al.
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- XII. **Hafif-orta dereceli esansiyel hipertansiyonu olan tedavi görmemiş hastalarda sol ventrikülün**

geometrik şekillenmesinin ve hipertrofisinin tipleri ve QT dağılımı.

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- XIII. **The effects of amlodipine on the mass and function of the left ventricle in patients with essential hypertension and left ventricular hypertrophy**

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- XIV. **Left ventricular hypertrophy patterns and ventricular remodeling in essential hyopertension**

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- XV. **A new echocardiographic grading system to evaluate structural and functional changes in hypertensive heart.**

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- XVI. **Relationship between clinical blood pressure, left ventricular echocardiographic variable and exercise test parameters in patients with essential hypertension**

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- XVII. **Percutaneous radiofrequency catheter ablation for supraventricular tachyarrhthmias**

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- XVIII. **Safety of radiofrequency catheter ablaiton in patients with supraventricular and ventricular tachyarrhythmias: A serial achocardiographic investigation**

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- XIX. **Investigation of the myocardial injury resulting from radiofrequency catheter ablation by analysis of troponin-T and other cardiac enzymes**

ADALET K., MERCANOĞLU F.

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- XX. **Hafif-orta dereceli esansiyel hipertansiyonlu hastalarda Nisoldipin'in sol ventrikül diyastolik fonksiyonu ve QT dağılımına akut etkileri**

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- XXI. **Egzersiz testinin değerlendirilmesinde ST-kalp hızı analizinin önemi.**

KOYLAN N., Pakhoo M., SEZER A., BUĞRA M. Z., MERCANOĞLU F., MERİÇ M., Büyükoztürk K.

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- XXII. **Koroner arter total oklüzyonu anjiyoplastisinin sol ventrikül duvar hareketlerine etkisi**

Tükek T., Nişancı Y., ÖNCÜL A., MERİÇ M., GOREN T., UMMAN S., ADALET K., BUĞRA M. Z., YILMAZ E., UMMAN B., et al.

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- XXIII. **Noniskemik reentran ventriküler taşikardinin "radiofrequency" kateter ablasyonu ile tedavisi**

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