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Education Information

Expertise In Medicine, Inonu University, Tıp Fakültesi/Dahili Tıp Bilimleri/Kardiyoloji Anabilim Dalı, Turkey 2009 - Continues

Dissertations

Postgraduate, Çevresel asbest maruziyetine bağlı pleural kalsifikasyonları olan hastalarda kardiyak fonksiyonların noninvaziv değerlendirilmesi, Inonu University, Tıp Fakültesi, 1999

Research Areas

Medicine, Health Sciences, Internal Medicine Sciences, Cardiovascular

Academic Titles / Tasks

Professor, Inonu University, Tıp Fakültesi, Dahili Tıp Bilimleri, 2009 - Continues

Published journal articles indexed by SCI, SSCI, and AHCI

I. The relationship between bioelectrical impedance parameters and pulmonary artery stiffness in obese subjects

HİDAYET Ş., BAYRAMOĞLU A., Hidayet E., Ulutad Z., Dagtekin F., Guven F., KARACA Y., Yigit Y., Adiguzel M. Y., PEKDEMİR H.

ECHOCARDIOGRAPHY-A JOURNAL OF CARDIOVASCULAR ULTRASOUND AND ALLIED TECHNIQUES, vol.39, no.3, pp.490-495, 2022 (SCI-Expanded)

II. Fragmented QRS complexes are associated with subclinical left ventricular dysfunction in patients with Behcet's disease: Four-dimensional speckle tracking echocardiography

HİDAYET Ş., Yagmur J., BAYRAMOĞLU A., CANSEL M., ERMİŞ N., Tasolar H., KARACA Y., Yigit Y., ŞENER S., Ulutas Z., et al.

JOURNAL OF CLINICAL ULTRASOUND, vol.49, no.3, pp.227-233, 2021 (SCI-Expanded)

III. Assessment of left atrial volume and function in patients with Sjogren's syndrome using three-dimensional echocardiography

HİDAYET Ş., Yagmur J., Karaca Y., Bayramoglu A., YOLBAŞ S., Hidayet E., Ulutas Z., PEKDEMİR H.

ECHOCARDIOGRAPHY-A JOURNAL OF CARDIOVASCULAR ULTRASOUND AND ALLIED TECHNIQUES, vol.37, no.5, pp.715-721, 2020 (SCI-Expanded)

IV. Antithrombotic treatment patterns and stroke prevention in patients with atrial fibrillation in

Turkey: Inferences from GARFIELD-AF registry

Sayin B. Y., Okutcu S., YILMAZ M. B., Ozdemir K., AYDINLAR A., Sahin D. Y., Altun A., Acikel S., Okuyan E., Sucu M., et al.

ANATOLIAN JOURNAL OF CARDIOLOGY, vol.21, no.5, pp.272-280, 2019 (SCI-Expanded)

V. Relationship between serum homocysteine levels and structural-functional carotid arterial abnormalities in inactive Behcet's disease

ÖZDEMİR R., Yagmur J., Acikgoz N., CANSEL M., Karincaoglu Y., ERMİŞ N., PEKDEMİR H., Arslan A. K.
KARDIOLOGIA POLSKA, vol.76, no.2, pp.413-417, 2018 (SCI-Expanded)

VI. Assessment of left atrial volume and mechanical functions using real-time three-dimensional echocardiography in patients with mitral annular calcification

Bayramoglu A., Tasolar H., Otlu Y. O., HİDAYET Ş., Kurt F., Dogan A., PEKDEMİR H.
ANATOLIAN JOURNAL OF CARDIOLOGY, vol.16, no.1, pp.42-47, 2016 (SCI-Expanded)

VII. Evaluation of Electrocardiographic T-peak to T-end Interval in Subjects with Increased Epicardial Fat Tissue Thickness

Kaplan O., Kurtoglu E., Nar G., Yasar E., Gozubuyuk G., Dogan C., Boz A. U., Hidayet S., PEKDEMİR H.
ARQUIVOS BRASILEIROS DE CARDIOLOGIA, vol.105, no.6, pp.566-572, 2015 (SCI-Expanded)

VIII. The effects of Ramadan fasting on heart rate variability in healthy individuals: A prospective study

CANSEL M., Tasolar H., Yagmur J., ERMİŞ N., Acikgoz N., Eyupkoca F., PEKDEMİR H., ÖZDEMİR R.

ANATOLIAN JOURNAL OF CARDIOLOGY, vol.14, no.5, pp.413-416, 2014 (SCI-Expanded)

IX. Increased Epicardial Adipose Tissue Thickness on Transthoracic Echocardiography in Patients With Behget Disease

Tasolar H., Tasolar S., Kurtulus D., Altun B., Bayramoglu A., Omur Y., Balli M., Cetin M., ALTUNIŞIK N., KAPICIOĞLU Y., et al.

JOURNAL OF ULTRASOUND IN MEDICINE, vol.33, no.8, pp.1393-1400, 2014 (SCI-Expanded)

X. Assessment of atrial electromechanical delay in patients with polycystic ovary syndrome in both lean and obese subjects

Tasolar H., Mete T., Balli M., Altun B., Cetin M., Yuce T., Tasolar S., Otlu O., Bayramoglu A., PEKDEMİR H.

JOURNAL OF OBSTETRICS AND GYNAECOLOGY RESEARCH, vol.40, no.4, pp.1059-1066, 2014 (SCI-Expanded)

XI. Comparision of pain levels of transradial versus transfemoral coronary catheterization: a prospective and randomized study

Akturk E., Kurtoglu E., ERMİŞ N., Acikgoz N., Yagmur J., Altuntas M. S., PEKDEMİR H., ÖZDEMİR R.

ANADOLU KARDIYOLOJİ DERGİSİ-THE ANATOLIAN JOURNAL OF CARDIOLOGY, vol.14, no.2, pp.140-146, 2014
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XII. Assessment of atrial conduction time in patients with Behcet's disease

Cansel M., Yagmur J., Tasolar H., Karincaoglu Y., ERMİŞ N., Acikgoz N., Bayramoglu A., Otlu O., Eyyupkoca F., PEKDEMİR H., et al.

ACTA REUMATOLOGICA PORTUGUESA, vol.39, no.1, pp.29-36, 2014 (SCI-Expanded)

XIII. Impaired heart rate variability in patients with mitral annular calcification: an observational study

Kurtoglu E., Akturk E., Korkmaz H., Atas H., Cuglan B., PEKDEMİR H.

ANATOLIAN JOURNAL OF CARDIOLOGY, vol.13, no.7, pp.668-674, 2013 (SCI-Expanded)

XIV. Endothelial nitric oxide synthase levels and their response to exercise in patients with slow coronary flow

Tasolar H., Eyyupkoca F., Akturk E., Karakus Y., CANSEL M., Yagmur J., Ozyalin F., Altun B., PEKDEMİR H.
CARDIOVASCULAR JOURNAL OF AFRICA, vol.24, pp.355-359, 2013 (SCI-Expanded)

XV. Author's reply

Acıkgoz N., Ermiş N., Yağmur J., Cansel M., ATAS H., Pekdemir H., Özdemir R.

Anadolu kardiyoloji dergisi : AKD = the Anatolian journal of cardiology, vol.13, no.6, pp.610, 2013 (SCI-Expanded)

XVI. Mean platelet volume in patients with idiopathic and ischemic cardiomyopathy Reply

Acıkgoz N., ERMİŞ N., Yagmur J., CANSEL M., Atas H., PEKDEMİR H., ÖZDEMİR R.

ANADOLU KARDIYOLOJİ DERGİSİ-THE ANATOLIAN JOURNAL OF CARDIOLOGY, vol.13, no.6, pp.610, 2013 (SCI-Expanded)

- XVII. **RE: Mean platelet volume in patients with idiopathic and ischemic cardiomyopathy**
 Açıkgoz N., ERMİŞ N., Yağmur J., CANSEL M., ATAS H., PEKDEMİR H., ÖZDEMİR R.
Anadolu Kardiyoloji Dergisi, vol.13, no.6, pp.610, 2013 (SCI-Expanded)
- XVIII. **Assessment of left ventricular volume and functions by real-time three-dimensional echocardiography in patients with compensated and decompensated heart failure Kompanse ve dekompanse kalp yetersizliği olan hastaların sol ventrikül hacim ve işlevlerinin gerçek zamanlı üçboyutlu ekokardiyografi ile değerlendirilmesi**
 Aktürk E., KURTOGLU E., ERMİŞ N., Yağmur J., Açıkgoz N., KARAKUS Y., PEKDEMİR H., ÖZDEMİR R.
Turk Kardiyoloji Derneği Arsivi, vol.40, no.5, pp.419-426, 2012 (SCI-Expanded)
- XIX. **Early Left Atrial Mechanics and Volume Abnormalities in Subjects with Prehypertension: A Real Time Three-Dimensional Echocardiography Study**
 Akturk E., ERMİŞ N., Yagmur J., Acikgoz N., Kurtoglu E., CANSEL M., Eyupkoca F., PEKDEMİR H., ÖZDEMİR R.
ECHOCARDIOGRAPHY-A JOURNAL OF CARDIOVASCULAR ULTRASOUND AND ALLIED TECHNIQUES, vol.29, no.10, pp.1211-1217, 2012 (SCI-Expanded)
- XX. **Assessment of atrial conduction time by tissue Doppler echocardiography and P-wave dispersion in smokers**
 Akturk E., Yagmur J., Acikgoz N., ERMİŞ N., CANSEL M., Karakus Y., Tasolar H., Eyupkoca F., PEKDEMİR H.
JOURNAL OF INTERVENTIONAL CARDIAC ELECTROPHYSIOLOGY, vol.34, no.3, pp.247-253, 2012 (SCI-Expanded)
- XXI. **Left atrial volume and function in patients with Behcet's disease assessed by real-time three-dimensional echocardiography**
 Akturk E., Yagmur J., Kurtoglu E., ERMİŞ N., Acikgoz N., ŞENER S., Karakus Y., Akturk S., Karincaoglu Y., PEKDEMİR H., et al.
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- XXII. **Uric Acid Level and Its Association with Carotid Intima-Media Thickness in Patients with Cardiac Syndrome X**
 Acikgoz N., ERMİŞ N., Yagmur J., Muezzinoglu K., Karakus Y., CANSEL M., PEKDEMİR H., ÖZDEMİR R.
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- XXIII. **Serum Gamma-Glutamyl Transferase (GGT) Levels and Inflammatory Activity in Patients With Non-dipper Hypertension**
 ERMİŞ N., Yagmur J., Acikgoz N., CANSEL M., Cuglan B., PEKDEMİR H., ÖZDEMİR R.
CLINICAL AND EXPERIMENTAL HYPERTENSION, vol.34, no.5, pp.311-315, 2012 (SCI-Expanded)
- XXIV. **Effect of Hemodynamic Changes During Percutaneous Mitral Balloon Valvuloplasty on Short and Long Term Clinical Outcome**
 Akurk E., Kurtoglu E., Eyupkoca F., ERMİŞ N., Acikgoz N., Yagmur J., CANSEL M., Altuntas M. S., PEKDEMİR H.
HEALTHMED, vol.6, no.2, pp.438-444, 2012 (SCI-Expanded)
- XXV. **Clinical outcome of B2/C type isolated proximal LAD disease treated with drug-eluting stents**
 Cicek D., PEKDEMİR H., KALAY N., Muderrisoglu H.
ANADOLU KARDİYOLOJİ DERGİSİ-THE ANATOLIAN JOURNAL OF CARDIOLOGY, vol.11, no.7, pp.648-649, 2011 (SCI-Expanded)
- XXVI. **The evaluation of mean platelet volume levels in patients with idiopathic and ischemic cardiomyopathy: an observational study**
 Acikgoz N., ERMİŞ N., Yagmur J., CANSEL M., Atas H., PEKDEMİR H., ÖZDEMİR R.
ANATOLIAN JOURNAL OF CARDIOLOGY, vol.11, no.7, pp.595-599, 2011 (SCI-Expanded)
- XXVII. **Assessment of a trial electromechanical delay in patients with mitral valve prolapse**
 Acikgoz N., Yagmur J., ERMİŞ N., CANSEL M., ATAS H., TASOLAR H., PEKDEMİR H., ÖZDEMİR R.
Scientific Research and Essays, vol.6, no.15, pp.3217-3222, 2011 (SCI-Expanded)
- XXVIII. **Subclinical left ventricular dysfunction in Behcet's disease assessed by two-dimensional speckle tracking echocardiography**
 Yagmur J., ŞENER S., Acikgoz N., CANSEL M., ERMİŞ N., Karincaoglu Y., Tasolar H., Karakus Y., PEKDEMİR H., ÖZDEMİR R.
EUROPEAN JOURNAL OF ECHOCARDIOGRAPHY, vol.12, no.7, pp.536-541, 2011 (SCI-Expanded)

- XXIX. **A Rare and Avoidable Complication of Percutaneous Coronary Intervention: Stent Trapped in the Left Main Coronary Artery and Its Unusual Treatment**
Cicek D., PEKDEMİR H.
HELLENIC JOURNAL OF CARDIOLOGY, vol.52, no.4, pp.367-370, 2011 (SCI-Expanded)
- XXX. **Elevated Oxidative Stress Markers and its Relationship With Endothelial Dysfunction in Behcet Disease**
Acikgoz N., ERMİŞ N., Yagmur J., CANSEL M., Karincaoglu Y., Atas H., Cuglan B., Barutcu I., PEKDEMİR H., ÖZDEMİR R.
ANGIOLOGY, vol.62, no.4, pp.296-300, 2011 (SCI-Expanded)
- XXXI. **Assessment of Atrial Electromechanical Delay by Tissue Doppler Echocardiography in Obese Subjects**
Yagmur J., CANSEL M., Acikgoz N., ERMİŞ N., Yagmur M., Atas H., Tasolar H., Karakus Y., PEKDEMİR H., ÖZDEMİR R.
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- XXXII. **Early single clinical experience with the new Figulla ASD Occluder for transcatheter closure of atrial septal defect in adults**
CANSEL M., PEKDEMİR H., Yagmur J., Tasolar H., ERMİŞ N., Kurtoglu E., Acikgoz N., Atas H., ÖZDEMİR R.
ARCHIVES OF CARDIOVASCULAR DISEASES, vol.104, no.3, pp.155-160, 2011 (SCI-Expanded)
- XXXIII. **Comparison of atrial electromechanical coupling interval and P-wave dispersion in non-dipper versus dipper hypertensive subjects**
ERMİŞ N., Acikgoz N., Cuglan B., CANSEL M., Yagmur J., Tasolar H., Barutcu I., PEKDEMİR H., ÖZDEMİR R.
BLOOD PRESSURE, vol.20, no.1, pp.60-66, 2011 (SCI-Expanded)
- XXXIV. **Two-year Outcome of Turkish Patients Treated with Zotarolimus Versus Paclitaxel Eluting Stents in an Unselected Population with Coronary Artery Disease in the Real World: A Prospective Non-randomized Registry in Southern Turkey**
Cicek D., PEKDEMİR H., Haberal C., KALAY N., Binici S., Altay H., Muderrisoglu H.
INTERNATIONAL JOURNAL OF MEDICAL SCIENCES, vol.8, no.1, pp.68-73, 2011 (SCI-Expanded)
- XXXV. **Evaluation of atrial conduction time by P wave dispersion and tissue Doppler echocardiography in prehypertensive patients Prehipertansif hastalarda atriyal ileti süresinin doku Doppler ekokardiyografi ve P dalga dispersiyonu ile değerlendirilmesi**
ERMİŞ N., Açıkgöz N., YAŞAR E., TASOLAR H., Yağmur J., CANSEL M., ATAS H., PEKDEMİR H., ÖZDEMİR R.
Turk Kardiyoloji Derneği Arsivi, vol.38, no.8, pp.525-530, 2010 (SCI-Expanded)
- XXXVI. **Response: Is Mean Platelet Volume Increased in Behcet's Disease with Thrombosis?**
Acikgoz N., Karincaoglu Y., ERMİŞ N., Yagmur J., Atas H., Kurtoglu E., CANSEL M., Barutcu I., PEKDEMİR H., ÖZDEMİR R.
TOHOKU JOURNAL OF EXPERIMENTAL MEDICINE, vol.222, no.3, pp.227-228, 2010 (SCI-Expanded)
- XXXVII. **Assessment of atrial conduction time by tissue Doppler echocardiography and P-wave dispersion in patients with mitral annulus calcification**
PEKDEMİR H., CANSEL M., Yagmur J., Acikgoz N., ERMİŞ N., Kurtoglu E., Tasolar H., Atas H., ÖZDEMİR R.
JOURNAL OF ELECTROCARDIOLOGY, vol.43, no.4, pp.339-343, 2010 (SCI-Expanded)
- XXXVIII. **Increased Mean Platelet Volume in Behcet's Disease with Thrombotic Tendency**
Acikgoz N., Karincaoglu Y., ERMİŞ N., Yagmur J., Atas H., Kurtoglu E., CANSEL M., Barutcu I., PEKDEMİR H., ÖZDEMİR R.
TOHOKU JOURNAL OF EXPERIMENTAL MEDICINE, vol.221, no.2, pp.119-123, 2010 (SCI-Expanded)
- XXXIX. **Efficacy of Sirolimus-Eluting Stents Compared With Paclitaxel-Eluting Stents in an Unselected Population With Coronary Artery Disease: 24-Month Outcomes of Patients in a Prospective Non-randomized Registry in Southern Turkey**
Cicek D., PEKDEMİR H., KALAY N., Binici S., Altay H., Muderrisoglu H.
INTERNATIONAL JOURNAL OF MEDICAL SCIENCES, vol.7, no.4, pp.191-196, 2010 (SCI-Expanded)

Articles Published in Other Journals

- I. ST Segment Elevation Caused by Pericarditis: A Case Report
Aydin S. D., TURTAY M. G., GÜRBÜZ Ş., PEKDEMİR H., OĞUZTÜRK H., Guven T.
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- II. ST Segment Yükselmesine Neden Olan Akut Perikardit: Olgu Sunumu
Aydin S., TURTAY M. G., PEKDEMİR H., GÜRBÜZ Ş., OĞUZTÜRK H., Güven T.
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Refereed Congress / Symposium Publications in Proceedings

- I. Evaluation of aortic strain parameters in patients undergoing transcatheter aortic valve implantation
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35. Uluslararası katılımlı Türk Kardiyoloji Kongresi, Antalya, Turkey, 3 - 06 October 2019, vol.22, no.1, pp.102
- II. hipereozinofilik sendromlu hastada gelişen protez kapak trombozu
ULUTAŞ Z., YAGMUR J., ERDİL N., PEKDEMİR H.
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- III. successful use of extracorporeal membranr oxygenation following primary percutaneous coronary intervention in a patient who underwent prolonged cardiopulmonary resuscitation due to acute myocardial infarction complicated by profound cardiogenic shock
ERDİL N., PEKDEMİR H., DİŞLİ O. M., OĞUZTÜRK H., YÜCEL A., ÇOLAK M. C., AYDOĞAN M. S., BATTALOĞLU B.
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- IV. Assessment of Diastolic Function with Mitral Annular Plane Systolic Excursion in Obese Adults
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- V. Effects of Coronary Collateral Circulation on Tp-e interval, Tp-e/QT and Tp-e/QTc Ratios in Coronary Artery Disease Patients
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- VI. Effect of smoking on Tp-e interval, Tp-e/QT and Tp-e/QTc ratios as indices of ventricular arrhythmogenesis
Tasolar H., Balli M., Cetin M., Altun B., Cakici M., Bayramoglu A., Otu O., PEKDEMİR H.
29th Turkish Cardiology Congress of the Turkish-Society-of-Cardiology (TSC) with International Participation, Antalya, Turkey, 26 - 29 October 2013, vol.62
- VII. Epicardial Fat Thickness in Patients with Chronic Obstructive Pulmonary Disease along with Right Ventricular Systolic Dysfunction
Kaplan O., Gozubuyuk G., Acar Z., Eyupkoca F., PEKDEMİR H.
29th Turkish Cardiology Congress of the Turkish-Society-of-Cardiology (TSC) with International Participation, Antalya, Turkey, 26 - 29 October 2013, vol.62
- VIII. Increased Epicardial Adipose Tissue Thickness in Patients with Behcet's Disease
Tasolar H., Tasolar S., Kurtulus D., Altun B., Bayramoglu A., Otu O., Balli M., Cetin M., ALTUNIŞIK N., KAPICIOĞLU Y., et al.
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- IX. Assesment of Left Atrial Volume in Patients with Mitral Annular Calcification With Real-Time Three-Dimensional Echocardiography

- Bayramoglu A., Otlu Y. O., HİDAYET Ş., Tasolar H., Kurt F., PEKDEMİR H.
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- X. **Three Years Clinical Outcome of B2/C Type Isolated Proximal Left Anterior Descending Coronary Artery Disease in Elderly Patients Treated with Drug-Eluting Stents: A Prospective Single-Center Follow-Up Registry.**
Ciciek D., Muderrisoglu H., PEKDEMİR H.
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- XI. **TWO-YEAR OUTCOME OF TURKISH PATIENTS TREATED WITH ZOTAROLIMUS VERSUS PACLITAXEL ELUTING STENTS IN AN UNSELECTED POPULATION WITH CORONARY ARTERY DISEASE**
Cicek D., PEKDEMİR H., KALAY N., Binici S., Altay H., Muderrisoglu H.
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Supported Projects

TAŞOLAR M. H., BAYRAMOĞLU A., PEKDEMİR H., AKAYCAN J., CANSEL M., HİDAYET Ş., ERMİŞ N., Project Supported by Higher Education Institutions, Transkateter aort kapak implantasyonu uygulanan hastalarda aortik strain parametrelerinin değerlendirilmesi, 2018 - 2021

AKAYCAN J., TAŞOLAR M. H., CANSEL M., ERMİŞ N., PEKDEMİR H., HİDAYET Ş., BAYRAMOĞLU A., Project Supported by Higher Education Institutions, Korunmuş Ejeksiyon Fraksiyonlu Aort Darlığı Hastalarında Transkateter Aortik Valv İmplantasyonunun Sol Ventrikül Fonksiyonları Üzerine Etkisinin Dört Boyutlu Strain Ekokardiyografi ile İncelenmesi, 2018 - 2021

Metrics

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