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Education Information

Expertise In Medicine, Inonu University, Tıp Fakültesi, Kardiyoloji, Turkey 2007 - 2011

Undergraduate, Ankara University, Tıp Fakültesi, Turkey 2000 - 2006

Foreign Languages

English, B2 Upper Intermediate

Dissertations

Expertise In Medicine, Yavaş koroner akımlı hastalarda efor öncesi ve sonrası plazma Endotelial Nitrik Oksit Sentetaz (eNOS) seviyelerinin sağlıklı popülasyonla karşılaştırılması, Inonu University, Tıp Fakültesi, Kardiyoloji, 2011

Research Areas

Medicine, Health Sciences, Internal Medicine Sciences, Cardiovascular

Academic Titles / Tasks

Professor, Inonu University, Tıp Fakültesi, Dahili Tıp Bilimleri, 2021 - Continues

Published journal articles indexed by SCI, SSCI, and AHCI

- Assessment of a New Electrocardiographic Marker for the Diagnosis of Myocardial Infarction With Non-obstructive Coronary Arteries**
Demirelli S., Tekin K. A., TAŞOLAR M. H., Calapkorur B., Ergun G., Demirci E.
ANGIOLOGY, vol.74, no.3, pp.288-295, 2023 (SCI-Expanded)
- FragmentedQRScomplexes are associated with subclinical left ventricular dysfunction in patients with Behcet's disease:Four-dimensionalspeckle 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. **Effects of Septoplasty on Tp-e Interval and Tp-e/QT Ratio in Patients With Nasal Septal Deviation.**
Taşolar H., Karataş M., Demiröz Aslan D.
The Journal of craniofacial surgery, vol.31, no.1, pp.91-94, 2020 (SCI-Expanded)
- IV. **Effects of colchicine on cardiac functions Reply**
HİDAYET Ş., DEMİR V., Turan Y., GÜREL G., TAŞOLAR M. H.
ANATOLIAN JOURNAL OF CARDIOLOGY, vol.22, no.5, pp.279-280, 2019 (SCI-Expanded)
- V. **Evaluation of Tp-e interval, Tp-e/QT ratio, and Tp-e/QTc ratio in patients with Behcet's disease**
HİDAYET Ş., DEMİR V., Turan Y., GÜREL G., TAŞOLAR M. H.
ANATOLIAN JOURNAL OF CARDIOLOGY, vol.22, no.2, pp.85-90, 2019 (SCI-Expanded)
- VI. **The Effect of Marked Nasal Septal Deviation on Left Ventricular Function and Blood Markers**
KARATAŞ M., Tasolar H.
JOURNAL OF CRANIOFACIAL SURGERY, vol.30, no.3, pp.803-807, 2019 (SCI-Expanded)
- VII. **Association between fragmented QRS complexes and left ventricular dysfunction in healthy smokers**
BAYRAMOĞLU A., Tasolar H., Bektas O., Kaya A., GÜNAYDIN Z. Y.
ECHOCARDIOGRAPHY-A JOURNAL OF CARDIOVASCULAR ULTRASOUND AND ALLIED TECHNIQUES, vol.36, no.2, pp.292-296, 2019 (SCI-Expanded)
- VIII. **Author`s Reply.**
Hidayet Ş., Demir V., Turan Y., Gurel G., Taşolar H.
Anatolian journal of cardiology, vol.22, no.5, pp.279-280, 2019 (SCI-Expanded)
- IX. **Prediction of postoperative atrial fibrillation with left atrial mechanical functions and NT-pro ANP levels after coronary artery bypass surgery: A three-dimensional echocardiography study**
Hidayet S., Yagmur J., BAYRAMOĞLU A., TAŞOLAR M. H., Kurtoglu E., Ozyalin F.
ECHOCARDIOGRAPHY-A JOURNAL OF CARDIOVASCULAR ULTRASOUND AND ALLIED TECHNIQUES, vol.35, no.5, pp.661-666, 2018 (SCI-Expanded)
- X. **Left ventricular myocardial performance index in prediabetic patients without coronary artery disease**
Askin L., Cetin M., Tasolar H., Akturk E.
ECHOCARDIOGRAPHY-A JOURNAL OF CARDIOVASCULAR ULTRASOUND AND ALLIED TECHNIQUES, vol.35, no.4, pp.445-449, 2018 (SCI-Expanded)
- XI. **Prediction of no-reflow and major adverse cardiovascular events with a new scoring system in STEMI patients**
Bayramoglu A., Tasolar H., Kaya A., Tanboga I. H., Yaman M., Bektas O., Gunaydin Z. Y., Oduncu V.
JOURNAL OF INTERVENTIONAL CARDIOLOGY, vol.31, no.2, pp.144-149, 2018 (SCI-Expanded)
- XII. **An extensive caseous calcification of the mitral annulus complicated with severe mitral regurgitation.**
Karakus A., Tibilli H., Inanc I. H., Tasolar H., Turkmen S., Akturk E.
Echocardiography (Mount Kisco, N.Y.), vol.35, no.2, pp.282-284, 2018 (SCI-Expanded)
- XIII. **Association of serum prolidase activity in patients with isolated coronary artery ectasia**
Akturk E., Askin L., Nacar H., Tasolar M. H., Turkmen S., Cetin M., Bozkurt M.
ANATOLIAN JOURNAL OF CARDIOLOGY, vol.19, no.2, pp.110-116, 2018 (SCI-Expanded)
- XIV. **Discerning the relationship between left ventricular geometry, high-sensitivity troponin T, and nondipper hypertension**
Askin L., Tasolar H., Aksu U., Cetin M., Uslu A., Tanboga H. I., Turkmen S., Akturk E.
BLOOD PRESSURE MONITORING, vol.23, no.1, pp.12-18, 2018 (SCI-Expanded)
- XV. **Fragmented QRS complexes are associated with left ventricular dysfunction in patients with type-2 diabetes mellitus: a two-dimensional speckle tracking echocardiography study**
Bayramoglu A., Tasolar H., Kaya Y., Bektas O., Kaya A., Yaman M., Gunaydin Z. Y.
ACTA CARDIOLOGICA, vol.73, no.5, pp.449-456, 2018 (SCI-Expanded)

- XVI. **Comparison of the Predictive Roles of Risk Scores of In-Hospital Major Adverse Cardiovascular Events in Patients with Non-ST Elevation Myocardial Infarction Undergoing Percutaneous Coronary Intervention**
Akturk E., Askin L., Tasolar H., Turkmen S., Kaya H.
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- XVII. **Association between metabolic syndrome and fragmented QRS complexes: Speckle tracking echocardiography study**
Bayramoglu A., Tasolar H., Bektas O., Yaman M., Kaya Y., Ozbilen M., Kaya A.
JOURNAL OF ELECTROCARDIOLOGY, vol.50, no.6, pp.889-893, 2017 (SCI-Expanded)
- XVIII. **Left ventricular myocardial performance index in prehypertensive patients with normal coronary arteries**
Yasar E., Tasolar H., Acikgoz N.
BLOOD PRESSURE MONITORING, vol.22, no.3, pp.149-153, 2017 (SCI-Expanded)
- XIX. **Hypertensive crisis after using zuclopenthixol decanoate: importance of starting oral formulations before starting depot antipsychotics**
Han Almis B., Tasolar M. H., Celik M.
ANADOLU PSIKIYATRI DERGISI-ANATOLIAN JOURNAL OF PSYCHIATRY, vol.18, pp.62-64, 2017 (SCI-Expanded)
- XX. **Cardiovascular risk of levetiracetam overdose for bonsai addiction: arrhythmia and myocardial infarction**
Algin A., Aydin I., Poyraz M. K., Tasolar M. H.
BIOMEDICAL RESEARCH-INDIA, vol.28, no.11, pp.5172-5174, 2017 (SCI-Expanded)
- XXI. **CHA(2)DS(2)-VASc-HS score in non-ST elevation acute coronary syndrome patients: assessment of coronary artery disease severity and complexity and comparison to other scoring systems in the prediction of in-hospital major adverse cardiovascular events**
Tasolar H., Cetin M., Balli M., Bayramoglu A., OTLU Y. O., Turkmen S., Akturk E.
ANATOLIAN JOURNAL OF CARDIOLOGY, vol.16, no.10, pp.742-748, 2016 (SCI-Expanded)
- XXII. **Author`s Reply.**
Bayramoğlu A., Taşolar H., Otlu Y. Ö.
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- XXIII. **Mitral annular calcification: left atrial size and left ventricular dysfunction Reply**
Bayramoglu A., Tasolar H., Otlu Y. O.
ANATOLIAN JOURNAL OF CARDIOLOGY, vol.16, no.7, 2016 (SCI-Expanded)
- XXIV. **Is atrial fibrillation a risk factor for contrast-induced nephropathy in patients with ST-elevation myocardial infarction?**
Balli M., Tasolar H., Cetin M., Hatem E., ÇAĞLIYAN Ç. E., Seker T., Cayli M.
JOURNAL OF CARDIOLOGY, vol.67, pp.327-330, 2016 (SCI-Expanded)
- XXV. **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.
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- XXVI. **Relationship of platelet indices with acute stent thrombosis in patients with acute coronary syndrome**
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- XXVII. **Mitral annular plane systolic excursion in the assessment of left ventricular diastolic dysfunction in obese adults**
Tasolar H., Mete T., Cetin M., Altun B., Balli M., Bayramoglu A., Otlu Y. O.
ANATOLIAN JOURNAL OF CARDIOLOGY, vol.15, no.7, pp.558-564, 2015 (SCI-Expanded)
- XXVIII. **Relationship between severity of pulmonary hypertension and coronary sinus diameter**
Cetin M., Cakici M., Zencir C., Tasolar H., Cil E., Yildiz E., Balli M., Abus S., Akturk E.
REVISTA PORTUGUESA DE CARDIOLOGIA, vol.34, no.5, pp.329-335, 2015 (SCI-Expanded)

- XXIX. **Use of the neutrophil to lymphocyte ratio for prediction of in-stent restenosis in bifurcation lesions**
Balli M., Tasolar H., Cetin M., Tekin K., ÇAĞLIYAN Ç. E., Turkmen S., Yilmaz M., Elbasan Z., Sahin D. Y., Cayli M.
EUROPEAN REVIEW FOR MEDICAL AND PHARMACOLOGICAL SCIENCES, vol.19, no.10, pp.1866-1873, 2015 (SCI-Expanded)
- XXX. **Author's reply.**
Altun B., Taşolar H., Altun M.
Anatolian journal of cardiology, vol.15, no.2, pp.165, 2015 (SCI-Expanded)
- XXXI. **Assessment of serum hepcidin levels in patients with non-ST elevation myocardial infarction Reply**
Altun B., Tasolar H., ALTUN M.
ANADOLU KARDIOLOJİ DERGİSİ-THE ANATOLIAN JOURNAL OF CARDIOLOGY, vol.15, no.2, pp.165, 2015 (SCI-Expanded)
- XXXII. **Effects of the coronary collateral circulation on the Tp-e interval and Tp-e/QT ratio in patients with stable coronary artery disease.**
Taşolar H., BALLI M., ÇETİN M., OTLU Y., ALTUN B., BAYRAMOĞLU A.
Annals of noninvasive electrocardiology : the official journal of the International Society for Holter and Noninvasive Electrocardiology, Inc, vol.20, pp.53-61, 2015 (SCI-Expanded)
- XXXIII. **Is Nebivolol Really Effective in Preventing Contrast Induced Nephropathy?**
Altunoren O., Balli M., EREN N., Tasolar H., Arpacı A., Çağlayan C. E., Yavuz Y. C., Gungor O.
KIDNEY & BLOOD PRESSURE RESEARCH, vol.40, no.5, pp.533-541, 2015 (SCI-Expanded)
- XXXIV. **Author's reply.**
Cansel M., Taşolar H., Yağmur J.
Anadolu kardiyoloji dergisi : AKD = the Anatolian journal of cardiology, vol.14, no.8, pp.755, 2014 (SCI-Expanded)
- XXXV. **Is the level of resistin appropriate for predicting atrial fibrillation?**
Tasolar H., Balli M., Cetin M., Altun B.
JOURNAL OF CARDIOLOGY, vol.64, pp.419, 2014 (SCI-Expanded)
- XXXVI. **Relationship between mean platelet volume and hypertrophic cardiomyopathy.**
Taşolar H., Çetin M., Balli M.
Angiology, vol.65, no.9, pp.851, 2014 (SCI-Expanded)
- XXXVII. **Increased platelet distribution width is associated with ST-segment elevation myocardial infarction and thrombolysis failure.**
Cetin M., Bakirci E. M., Baysal E., Tasolar H., Balli M., Cakici M., Abus S., Akturk E., Ozgul S.
Angiology, vol.65, no.8, pp.737-43, 2014 (SCI-Expanded)
- XXXVIII. **Epicardial adipose tissue thickness in hemodialysis patients.**
Altun B., Tasolar H., Eren N., Binnetoğlu E., Altun M., Temiz A., Gazi E., Barutcu A., Altunoren O., Colkesen Y., et al.
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- XXXIX. **Increased ventricular pacing threshold levels in patients with high serum uric acid levels.**
Ballı M., Çetin M., Taşolar H., Tekin K., Çağlayan Ç. E., Türkmen S., Uysal O. K., Çaylı M.
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- XL. **Assessment of serum hepcidin levels in patients with non-ST elevation myocardial infarction.**
Altun B., Altun M., Acar G., Kiliç M., Taşolar H., Küçük A., Temiz A., Gazi E., Kirilmaz B.
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- XLI. **Increased Epicardial Adipose Tissue Thickness on Transthoracic Echocardiography in Patients With Behçet 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)
- XLII. **The association of serum albumin with coronary slow flow.**
Cetin M., Zencir C., Tasolar H., Baysal E., Balli M., Akturk E.
Wiener klinische Wochenschrift, vol.126, no.15-16, pp.468-73, 2014 (SCI-Expanded)
- XLIII. **Evaluation of Vertebral Artery Involvement by Doppler Sonography in Patients With Behçet Disease**

Tasolar S., Dogan M., Tasolar H., KAHRAMAN A., KAMIŞLI S., Dogan A., Yildirim O., KAPICIOĞLU Y.

JOURNAL OF ULTRASOUND IN MEDICINE, vol.33, no.5, pp.811-816, 2014 (SCI-Expanded)

- XLIV. **The relationship between high-sensitive troponin T, neutrophil lymphocyte ratio and SYNTAX Score**
Altun B., Turkon H., Tasolar H., Beggi H., ALTUN M., Temiz A., GAZİ E., BARUTÇU A., Bekler A., Colkesen Y.
SCANDINAVIAN JOURNAL OF CLINICAL & LABORATORY INVESTIGATION, vol.74, no.2, pp.108-115, 2014 (SCI-Expanded)
- XLV. **Assessment of atrial conduction time in patients with Behcet's disease**
Cansel M., Yagmur J., Tasolar H., Karıncaoglu 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)
- XLVI. **Atrial electromechanical coupling intervals in pregnant subjects**
Altun B., Tasolar H., GAZİ E., Gungor A. C., Uysal A., Temiz A., BARUTÇU A., Acar G., Colkesen Y., ÖZTÜRK U., et al.
CARDIOVASCULAR JOURNAL OF AFRICA, vol.25, no.1, pp.15-20, 2014 (SCI-Expanded)
- XLVII. **Could epicardial adipose tissue thickness by echocardiography be correlated with acute coronary syndrome risk scores.**
Altun B., Colkesen Y., Gazi E., Tasolar H., Temiz A., Simsek H. Y., Barutcu A., Gungor O., Kirilmaz B., Ceyhan K.
Echocardiography (Mount Kisco, N.Y.), vol.30, no.10, pp.1130-4, 2013 (SCI-Expanded)
- XLVIII. **Assessment of atrial electromechanical delay and influential factors in patients with obstructive sleep apnea**
Yagmur J., YETKİN Ö., CANSEL M., Acikgoz N., ERMİŞ N., Karakus Y., Tasolar H.
SLEEP AND BREATHING, vol.16, no.1, pp.83-88, 2012 (SCI-Expanded)
- XLIX. **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.
OBESITY, vol.19, no.4, pp.779-783, 2011 (SCI-Expanded)
- L. **Effects of Transcatheter Closure of Atrial Septal Defects on Heart Rate Variability**
Cansel M., Yagmur J., Ermis N., Acikgoz N., Tasolar H., Atas H., Muezzinoglu K., Pekdemir H., Ozdemir R.
JOURNAL OF INTERNATIONAL MEDICAL RESEARCH, vol.39, no.2, pp.654-661, 2011 (SCI-Expanded)

Articles Published in Other Journals

- I. **Attention for Insertion of Temporary Cardiac Pacemaker in Liver Transplant Patients**
İNCE V., TAŞOLAR M. H., YILMAZ S.
NORTHERN CLINICS OF ISTANBUL, 2020 (ESCI)
- II. **Evaluation of contrast nephropathy in percutaneous treatment of chronic total occlusions**
Akturk E., Askin L., Tasolar H., Kurtoglu E., Turkmen S., Tanriverdi O., Uzel K. E.
INTERVENTIONAL MEDICINE AND APPLIED SCIENCE, vol.11, no.2, pp.95-100, 2019 (ESCI)
- III. **The relationship between monocyte/high-density lipoprotein ratio and Selvester QRS score in patients with STEMI**
Askin L., Cetin M., Turkmen S., Tasolar H., Akturk E.
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- IV. **The relationship between serum thyroid hormone levels, subclinical hypothyroidism, and coronary collateral circulation in patients with stable coronary artery disease**
Balli M., Cetin M., Tasolar H., Uysal O. K., Yilmaz M., Durukan M., Elbasan Z., Cayli M.
TURK KARDIYOLOJİ DERNEĞİ ARSIVI-ARCHIVES OF THE TURKISH SOCIETY OF CARDIOLOGY, vol.44, no.2, pp.130-136, 2016 (ESCI)
- V. **Evaluation of subclinical atherosclerosis in chronic sinusitis patients**
Cakici M., Sarikaya Y., Cetin M., Karatas M., Dogan A., Dogan S., Kaskalan E., Polat M., Tasolar H., Abus S.
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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

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