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Education Information

Expertise In Medicine, Istanbul University, Istanbul Medical Faculty, Kardiyoloji Anabilim Dalı, Turkey 2011 - Continues

Research Areas

Medicine, Health Sciences, Internal Medicine Sciences, Cardiovascular

Academic Titles / Tasks

Research Assistant PhD, Istanbul University, Istanbul Medical Faculty, Kardiyoloji Anabilim Dalı, 2011 - Continues

Published journal articles indexed by SCI, SSCI, and AHCI

- I. **The Relationship between the MAGGIC Score and Cardiorenal Syndrome in Patients with Acute Decompensated Heart Failure with Reduced Ejection Fraction**
Dogan O., BARMAN H. A., Atici A., Ebeoglu A. O., GÖKÇE M. E., ÖZYILDIRIM S., Enar R., DOĞAN S. M.
ACTA CARDIOLOGICA SINICA, vol.39, no.4, pp.610-618, 2023 (SCI-Expanded)
- II. **Rationale, Design, and Methodology of the MORCOR-TURK Trial: Predictors of In-hospital MORTality in CORonary Care Patients in Turkey**
Kahraman F., Ersoy İ., YILMAZ A. S., Atıcı A., Tekin A. M., ACAR B., Kaya Ç., Kara F., Kurt F., Avcı Demir F., et al.
Anatolian journal of cardiology, vol.27, no.5, pp.258-265, 2023 (SCI-Expanded)
- III. **Coronary microcirculation in nonculprit vessel territory in reperfused acute myocardial infarction**
Sezer M., Tas A., Demirtakan Z. G., Broyd C. J., Ozcan A., Hasdemir H., Kocaaga M., Sezer I., Sonsoz M. R., Atici A., et al.
Microvascular Research, vol.147, 2023 (SCI-Expanded)
- IV. **Can high-sensitive troponin levels within the normal range predict positivity in treadmill test?**
Yilmaz M., Atici A., Sonsöz M. R., Çevik E., Orta H., Demirtakan Z. G., BARMAN H. A., Bulut Z., Karaayvaz E. B., Mercanoğlu F., et al.
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- V. **p.R220L Is a Likely Pathogenic Novel GLA Gene Mutation Responsible for Fabry Disease**
BARMAN H. A., Atici A., ÖZYILDIRIM S., Ceylaner S., Dursun M., DOĞAN S. M.
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- VI. **Gradual Versus Abrupt Reperfusion During Primary Percutaneous Coronary Interventions in ST-Segment-Elevation Myocardial Infarction (GUARD)**
Sezer M., Escaned J., Broyd C. J., Umman B., Bugra Z., Ozcan I., Sonsoz M. R., Ozcan A., Atici A., Aslanger E., et al.
JOURNAL OF THE AMERICAN HEART ASSOCIATION, vol.11, no.10, 2022 (SCI-Expanded)
- VII. **Left Atrial Functions In The Early Period After Cryoballoon Ablation For Paroxysmal Atrial Fibrillation**

- SOYSAL A. U., Akman Z., Koroglu A. E., Aksu T., Atici A., Golcuk E., TOKDİL H., YALMAN H., İKİTİMUR B., YALIN K.
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- VIII. **Prognostic Significance of Fragmented QRS in Patients with Acute Ischemic Stroke**
Sahin I., Karimov O., Atici A., BARMAN H. A., Tugrul S., Ozcan S., Asoglu R., Celik D., Okuyan E., Kale N.
JOURNAL OF STROKE & CEREBROVASCULAR DISEASES, vol.30, no.9, 2021 (SCI-Expanded)
- IX. **Untitled Response**
Öztürk F., Atici A., BARMAN H. A.
ANGIOLOGY, vol.72, no.6, pp.590, 2021 (SCI-Expanded)
- X. **Echocardiographic assessment of left ventricular filling pressure in patients with acute ST elevation myocardial infarction: an invasive validation study**
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- XI. **Echocardiographic features of patients with COVID-19 infection: a cross-sectional study**
Barman H. A., Atici A., Tekin E. A., Baycan O. F., Alici G., Meric B. K., Sit O., Genc O., Er F., Gungor B., et al.
INTERNATIONAL JOURNAL OF CARDIOVASCULAR IMAGING, vol.37, no.3, pp.825-834, 2021 (SCI-Expanded)
- XII. **Multilayer global longitudinal strain assessment of subclinical myocardial dysfunction related to insulin resistance**
Atici A., Asoglu R., BARMAN H. A., Sarikaya R., Arman Y., Tupek T.
INTERNATIONAL JOURNAL OF CARDIOVASCULAR IMAGING, vol.37, no.2, pp.539-546, 2021 (SCI-Expanded)
- XIII. **Evaluation of biventricular function in patients with COVID-19 using speckle tracking echocardiography**
Baycan O. F., BARMAN H. A., Atici A., Tatlisu A., Bolen F., Ergen P., Icten S., Gungor B., Caliskan M.
INTERNATIONAL JOURNAL OF CARDIOVASCULAR IMAGING, vol.37, no.1, pp.135-144, 2021 (SCI-Expanded)
- XIV. **Elevated D-dimer levels on admission are associated with severity and increased risk of mortality in COVID-19: A systematic review and meta-analysis**
Gungor B., Atici A., Baycan O. F., Alici G., Öztürk F., Tugrul S., Asoglu R., Cevik E., Sahin I., BARMAN H. A.
AMERICAN JOURNAL OF EMERGENCY MEDICINE, vol.39, pp.173-179, 2021 (SCI-Expanded)
- XV. **The impact of lesion complexity on no-reflow phenomenon and predictors of reversibility in patients treated with primary percutaneous intervention**
DURMAZ E., KARADAĞ B., İKİTİMUR B., Atici A., KOCA D., MUTLU D., Soysal A. U., Raimoglu U., Ozmen E., Ohtaroglu Tokdil K., et al.
CORONARY ARTERY DISEASE, vol.31, no.8, pp.678-686, 2020 (SCI-Expanded)
- XVI. **Management of periprocedural anticoagulant therapy: a novel individualized approach-a transeusophageal echocardiographic study**
DURMAZ E., KARADAĞ B., İKİTİMUR B., EBREN C., TOKDİL H., KOCA D., Ozmen E., Polat F., Tokdil K. O., Raimoglu U., et al.
JOURNAL OF THROMBOSIS AND THROMBOLYSIS, vol.50, no.2, pp.408-415, 2020 (SCI-Expanded)
- XVII. **The impact of atherosclerotic risk factors on disease progression in patients with previously diagnosed nonobstructive coronary artery disease: factors affecting coronary artery disease progression**
DURMAZ E., İKİTİMUR B., KARADAĞ B., Barman H. A., Atici A., KOCA D., Raimoglu U., Karaca O. F., MUTLU D., ÖNGEN Z.
CORONARY ARTERY DISEASE, vol.31, no.4, pp.365-371, 2020 (SCI-Expanded)
- XVIII. **Left atrial thrombus in patients with atrial fibrillation and under oral anticoagulant therapy; 3-D transesophageal echocardiographic study**
DURMAZ E., KARPUZ M. H., Bilgehan K., İKİTİMUR B., Ozmen E., EBREN C., Polat F., KOCA D., Tokdil K. O., Kandemirli S. G., et al.
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- XIX. **The clinical significance of premature atrial contractions: How frequent should they become predictive of new-onset atrial fibrillation**

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ANNALS OF NONINVASIVE ELECTROCARDIOLOGY, vol.25, no.3, 2020 (SCI-Expanded)
- XX. Reducing Aortic Barotrauma and Vascular Extracellular Matrix Degradation by Pacemaker-Mediated QRS Widening
SEZER M., Atici A., Coskun I., Cizgici Y., Ozcan A., UMMAN B., Bugra Z., Ozcan I., HASDEMİR H., Kocaaga M., et al.
JOURNAL OF THE AMERICAN HEART ASSOCIATION, vol.9, no.10, 2020 (SCI-Expanded)
- XXI. Association between galectin-3 levels and isolated coronary artery ectasia
Aciksari G., Uygun T., Atici A., Açıksarı K., Toprak A. E., Onur I., Yilmaz Y., Cekin M. E., Yalcinkaya E., AYDIN E., et al.
CARDIOVASCULAR JOURNAL OF AFRICA, vol.31, no.3, pp.147-152, 2020 (SCI-Expanded)
- XXII. Brain-derived neurotrophic factor as biomarker Reply
Barman H. A., Sahin I., Atici A., Durmaz E., Yurtseven E., İKİTİMUR B., Okuyan E., Keles I.
ANATOLIAN JOURNAL OF CARDIOLOGY, vol.23, no.3, pp.192-193, 2020 (SCI-Expanded)
- XXIII. The CHADS-VASc score is a predictor of no-reflow in patients with non-ST-segment elevation myocardial infarction
Barman H. A., Kahyaoglu S., DURMAZ E., Atici A., Gulsen K., Tugrul S., Isleyen H. B., Yildirim M. R., Gungor B., Okuyan E., et al.
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- XXIV. Prognostic significance of brain-derived neurotrophic factor levels in patients with heart failure and reduced left ventricular ejection fraction
Barman H. A., Sahin I., Atici A., Durmaz E., Yurtseven E., Ikitimur B., Okuyan E., Keles I.
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- XXV. The relationship between galectin-3 levels and fragmented QRS (fQRS) in patients with heart failure with reduced left ventricular ejection fraction
Barman H. A., Durmaz E., Atici A., Kahyaoglu S., Asoglu R., Sahin I., Ikitimur B.
ANNALS OF NONINVASIVE ELECTROCARDIOLOGY, vol.24, no.6, 2019 (SCI-Expanded)
- XXVI. The Prevalence of Fabry Disease Among Turkish Patients with Non-Obstructive Hypertrophic Cardiomyopathy: Insights from a Screening Study
Barman H. A., Ikitimur B., Avci B. K., Durmaz E., Atici A., Aslan S., Ceylaner S., Karpuz H.
BALKAN MEDICAL JOURNAL, vol.36, no.6, pp.354-358, 2019 (SCI-Expanded)
- XXVII. Serum Asymmetric Dimethylarginine Levels in Patients with Vasovagal Syncope
Atici A., Aciksari G., Baycan O. F., Barman H. A., Sonsoz M. R., Sahin M., Asoglu R., Demirkiran A., Kul S., Gungor B., et al.
MEDICINA-LITHUANIA, vol.55, no.11, 2019 (SCI-Expanded)
- XXVIII. Multilayer longitudinal strain can help predict the development of no-reflow in patients with acute coronary syndrome without ST elevation
Atici A., Barman H. A., Erturk E., BAYCAN Ö. F., Fidan S., Demirel K. C., Asoglu R., Demir K., Ozturk F., Elitok A., et al.
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- XXIX. Predictive value of global and territorial longitudinal strain imaging in detecting significant coronary artery disease in patients with myocardial infarction without persistent ST-segment elevation
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- XXX. Discordant results about QT prolongation in patients with Turner syndrome Reply
Atici A., Panc C., Karaayvaz E. B., Demirkiran A., KUTLU O., KAŞALI K., Kekec E., Sari L., Sari Z. N. A., Bilge A. K.
ANATOLIAN JOURNAL OF CARDIOLOGY, vol.20, no.5, pp.308, 2018 (SCI-Expanded)
- XXXI. Evaluation of the Tp-Te interval, Tp-Te/QTc ratio, and QT dispersion in patients with Turner syndrome
Atici A., Panc C., Karaayvaz E. B., Demirkiran A., KUTLU O., KAŞALI K., Kekec E., Sari L., Sari Z. N. A., Bilge A. K.
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- XXXII. Unexpected effect of mad honey poisoning on accessory pathway.

- ATICI A., Emet S., BILGE A., ADALET K.
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- XXXIII. Acute effects of Red Bull energy drink on ventricular repolarization in healthy young volunteers: a prospective study**
 Elitok A., Oz F., Panc C., Sarikaya R., Sezikli S., Pala Y., Bugan O. S., Ates M., Parildar H., Ayaz M. B., et al.
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- XXXIV. Assessment of Left Ventricle Functions in Children with Familial Mediterranean Fever with Tissue Doppler and Strain Echocardiography**
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 ARTHRITIS & RHEUMATOLOGY, vol.67, 2015 (SCI-Expanded)

Articles Published in Other Journals

- I. Non-dominant right coronary artery (RCA) is associated with suspected inferior ischemia on SPECT in patients without significant coronary artery disease (CAD)
 BARMAN H. A., Avci B. K., KARADAĞ B., İKİTİMUR B., DURMAZ E., Deniz M. F., Atici A., Ongen Z.
 International Journal of Cardiovascular Imaging, vol.39, no.7, pp.1307-1312, 2023 (Scopus)
- II. EUTHYROID SICK SYNDROME: PREVALENCE AND PROGNOSIS IN ELDERLY PATIENTS WITH SEPSIS
 Cakmak R., Atici A., BEKTAŞ M., AKPINAR T. S., KÖSE M., Yuruyen G., Bakkaloglu O. K., Tokek T.
 JOURNAL OF ISTANBUL FACULTY OF MEDICINE-ISTANBUL TIP FAKULTESI DERGİSİ, vol.85, pp.477-484, 2022 (ESCI)
- III. Assessment of Left Ventricular Function using a Two-Dimensional Speckle Tracking Echocardiography in Asymptomatic Survivors of Hodgkin's Lymphoma in Long-Term Follow-Up
 Altinkaynak M., Ozer P., Atici A., Basar R., Oztop N., Ummam B., Nalcaci M.
 ISTANBUL MEDICAL JOURNAL, vol.22, no.4, pp.300-305, 2021 (ESCI)
- IV. DIAGNOSTIC VALUE OF SOLUBLE TRIGGERING RECEPTOR EXPRESSED ON MYELOID CELLS IN SPONTANEOUS BACTERIAL PERITONITIS
 Medetalibeyoglu A., Celik S., Deniz R., Caparali E. B., Kose M., Akpinar T. S., Arman Y., Atici A., Akarsu M., Yoldemir S. A., et al.
 JOURNAL OF ISTANBUL FACULTY OF MEDICINE-ISTANBUL TIP FAKULTESI DERGİSİ, vol.83, no.4, pp.390-396, 2020 (ESCI)
- V. The role of kidney injury molecule-1 in predicting cardiorenal syndrome type 1 after diuretic treatment.
 ATICI A., Emet S., TOPRAK I., CAKMAK R., AKARSU M., TUKEK T.
 Archives of medical sciences. Atherosclerotic diseases, vol.4, 2019 (Peer-Reviewed Journal)
- VI. Influence of coronary calcification patterns on hemodynamic outcome of coronary stenoses and remodeling.
 DEMIRKIRAN A., ÇAKIR O., ATICI A., ASLANGER E., AKDENIZ C., UMMAN B., UMMAN S., Bugra Z., SEZER M.
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Refereed Congress / Symposium Publications in Proceedings

- I. Anafilaksi Geçiren Hastalarda Sol Ventrikül Fonksiyonlarının Üç Boyutlu Ekokardiyografik Global Strain Ölçümü ile Değerlendirilmesi
 DEMİR S., ATICI A., COŞKUN R., ÜNAL D., OLGAÇ M., SARIKAYA R., ÇOLAKOĞLU B., GELİNCİK A., OFLAZ H., BÜYÜKÖZTÜRK S.
 XXII. Ulusal Allerji ve Klinik İmmunoloji Kongresi, Antalya, Turkey, 28 November - 02 December 2015, pp.4
- II. Anafilaksi geçiren hastalarda kardiyak fonksiyonların üç boyutlu ekokardiyografik global strain ölçümü ile değerlendirilmesi

DEMİR S., ATICI A., COŞKUN R., OLGAÇ M., ÜNAL D., SARIKAYA R., GELİNCİK A., ÇOLAKOĞLU B., OFLAZ H.,
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