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Education Information

Post Doctorate of Medicine, Hacettepe University, Tıp Fakültesi, Çocuk Sağlığı Ve Hastalıkları, Kardiyoloji, Turkey 2011 - 2014

Expertise In Medicine, Hacettepe University, Tıp Fakültesi, Çocuk Sağlığı Ve Hastalıkları, Turkey 2005 - 2010

Undergraduate, Kocaeli University, Tıp Fakültesi, Tıp Fakültesi, Turkey 1999 - 2005

Foreign Languages

English, B2 Upper Intermediate

Research Areas

Medicine, Health Sciences, Internal Medicine Sciences, Child Health and Diseases, Pediatric Cardiology

Academic Titles / Tasks

Associate Professor, Hacettepe University, Tıp Fakültesi (İngilizce), Dahili Tıp Bilimleri Bölümü, 2017 - Continues Expert, Hacettepe University, Tıp Fakültesi (İngilizce), Dahili Tıp Bilimleri Bölümü, 2014 - 2017

Research Assistant PhD, Hacettepe University, Tıp Fakültesi (İngilizce), Dahili Tıp Bilimleri Bölümü, 2011 - 2014

Research Assistant PhD, Hacettepe University, Tıp Fakültesi (İngilizce), Dahili Tıp Bilimleri Bölümü, 2005 - 2010

Published journal articles indexed by SCI, SSCI, and AHCI

I. Acute kidney injury in children with moderate-severe COVID-19 and multisystem inflammatory syndrome in children: a referral center experience

TAŞTEMEL ÖZTÜRK T., DÜZOVA A., OYGAR P. D., BALTU D., ÖZÇİLİNİR P., LAÇİNEL GÜRLEVİK S., KURT ŞÜKÜR E. D., AYKAN H. H., ÖZEN S., ERTUĞRUL İ., et al.

Pediatric Nephrology, vol.39, no.3, pp.867-877, 2024 (SCI-Expanded)

- II. **Investigation of cardiopulmonary parameters, motor development and muscle strength in children with Down syndrome with and without congenital heart disease**
Siyah T., SAĞLAM M., Yagli N., ERTUĞRUL İ., AYKAN H. H., KARAGÖZ T.
Journal of Intellectual Disability Research, vol.68, no.1, pp.64-73, 2024 (SSCI)
- III. **Percutaneous Transcatheter Retrieval of Central Venous Port Fragments in Pediatric Patients; A Single-center Experience From the Pediatric Cardiology Department**
Duman D., AYKAN H. H., ERTUĞRUL İ., ARDIÇLI B., Aypar E., Alehan D., Karagöz T.
Journal of Pediatric Hematology/Oncology, vol.45, no.8, 2023 (SCI-Expanded)
- IV. **Cardiac rhabdomyomas: clinical progression, efficacy and safety of everolimus treatment**
YILDIRIM S., AYPAR E., Aydin B., AKYÜZ C., AYKAN H. H., ERTUĞRUL İ., KARAGÖZ T., ALEHAN D.
Turkish Journal of Pediatrics, vol.65, no.3, pp.479-488, 2023 (SCI-Expanded)
- V. **Assessment of exercise capacity using field walking tests in patients after the Fontan procedure: A case-control study**
TEKERLEK H., SAĞLAM M., KÜÇÜKDAĞLI A. C., AYKAN H. H., VARDAR YAĞLI N., ÇALIK KÜTÜKCÜ E., İNAL İNCE D., KARAGÖZ T.
Heart and Lung, vol.60, pp.66-73, 2023 (SCI-Expanded)
- VI. **Fetal cardiac interventions: First-year experience of a tertiary referral center in Turkey**
DEREN Ö., AYKAN H. H., ÖZYÜNCÜ Ö., AYPAR E., ÇAĞAN M., ÖZEN Ö., KARAGÖZ T.
Journal of Obstetrics and Gynaecology Research, vol.49, no.6, pp.1525-1531, 2023 (SCI-Expanded)
- VII. **An unexpected intracardiac location of yolk sac tumor**
Sel K., ALEHAN D., YALÇIN B., ÖNDER S. Ç., AYKAN H. H., Akyuz C., DOĞAN R.
CARDIOVASCULAR PATHOLOGY, vol.62, 2023 (SCI-Expanded)
- VIII. **ACUTE KIDNEY INJURY ASSOCIATED WITH COVID-19 AND MULTISYSTEM INFLAMMATORY SYNDROME IN CHILDREN (MIS-C)**
TAŞTEMEL ÖZTÜRK T., DÜZOVA A., OYGAR P. D., BALTU D., Ozcilingir P., LAÇİNEL GÜRLEVİK S., Kurtsukur E. D., AYKAN H. H., ÖZEN S., ERTUĞRUL İ., et al.
PEDIATRIC NEPHROLOGY, vol.37, no.11, pp.2804, 2022 (SCI-Expanded)
- IX. **Hamartoma of mature cardiac myocytes: a case report**
Terzioglu H. G., Orhan D., Karagoz T., AYKAN H. H.
VIRCHOWS ARCHIV, vol.481, no.SUPPL 1, 2022 (SCI-Expanded)
- X. **Two decades of experience on ablation in children with Ebstein's anomaly.**
Karagöz T., Ertuğrul İ., Aypar E., Adıgüzel A., Aykan H. H., Şahin M., Yıldırım Baştuhan I., Alehan D., Çeliker A.
Cardiology in the young, vol.32, no.3, pp.437-443, 2022 (SCI-Expanded)
- XI. **Comparison of IVIG resistance predictive models in Kawasaki disease**
KAYA AKCA Ü., Aydin E. A., AYKAN H. H., SERİN O., SAĞ E., DEMİR S., ATALAY E., Kasap M., BATU AKAL E. D., KARAGÖZ T., et al.
PEDIATRIC RESEARCH, vol.91, no.3, pp.621-626, 2022 (SCI-Expanded)
- XII. **Femoral venous haemostasis in children and young adults using the 'figure-of-eight' suture technique**
DÖNMEZ Y. N., AYKAN H. H., Sel K., ERTUĞRUL İ., DUMAN D., AYPAR E., ALEHAN D., KARAGÖZ T.
ACTA CARDIOLOGICA, vol.77, no.7, pp.626-631, 2022 (SCI-Expanded)
- XIII. **Multiple Ablation Targets in Children: Multiple Accessory Pathways and Coexistent Arrhythmia**
Ertugrul İ., Sel K., Akin A., Aykan H. H., Karagoz T.
PEDIATRIC CARDIOLOGY, vol.42, no.8, pp.1841-1847, 2021 (SCI-Expanded)
- XIV. **Transcatheter closure of patent vertical vein after repair of total anomalous pulmonary venous connection: a case series.**
Gumustas M., Donmez Y. N., Aykan H. H., Demircin M., Karagoz T.
Cardiology in the young, vol.31, no.11, pp.1853-1857, 2021 (SCI-Expanded)
- XV. **Bilateral thoracoscopic sympathectomy for cardiac denervation in pediatric population: Does Kuntz nerve cauterization have an impact on success?**
ERTUĞRUL İ., DÖNMEZ Y. N., AYDIN A., AYKAN H. H., Sel K., UYSAL S., YILMAZ M., KARAGÖZ T.

- JOURNAL OF CARDIAC SURGERY, vol.36, no.8, pp.2705-2713, 2021 (SCI-Expanded)
- XVI. Empiric slow-pathway ablation results for presumed atrioventricular nodal reentrant tachycardia in pediatric patients
DUMAN D., ERTUĞRUL İ., Bastuhan I. Y., AYKAN H. H., KARAGÖZ T.
PACE-PACING AND CLINICAL ELECTROPHYSIOLOGY, vol.44, pp.1200-1206, 2021 (SCI-Expanded)
- XVII. Association of interrupted aortic arch, aortopulmonary window with anomalous origin of the right pulmonary artery from the aorta, one-stage repair and postoperative outcomes: A case report
DÖNMEZ Y. N., AYKAN H. H., PEKER R. O., KARAGÖZ T., DOĞAN R.
ANATOLIAN JOURNAL OF CARDIOLOGY, vol.25, no.6, pp.447-450, 2021 (SCI-Expanded)
- XVIII. Rerouting anomalous coronary artery origin in aortopulmonary window in newborn
Vural K. M., AYKAN H. H., AYDIN A.
JOURNAL OF CARDIAC SURGERY, vol.36, no.6, pp.2099-2102, 2021 (SCI-Expanded)
- XIX. Is Takayasu's arteritis more severe in children?
Bolek E., Kaya A., Sari A., Sag E., Demir S., Kilic L., Sener Y., Aykan H. H., Kaya E., Bilginer Y., et al.
Clinical and experimental rheumatology, vol.39, 2021 (SCI-Expanded)
- XX. Kawasaki-like disease in children with COVID-19.
Akca Ü., KESİCİ S., ÖZSÜREKCİ Y., AYKAN H. H., Batu E. D., ATALAY E., DEMİR S., SAĞ E., VURALLI KARAOĞLAN D., BAYRAKCİ B., et al.
Rheumatology international, vol.40, pp.2105-2115, 2020 (SCI-Expanded)
- XXI. Intrapericardial inflammatory myofibroblastic tumour in a 3-month-old infant associated with Coronavirus OC43 presenting with pericardial tamponade
Donmez Y. N., AYKAN H. H., ORHAN D., PEKER R. O., YILMAZ M., KARAGÖZ T.
PAEDIATRICS AND INTERNATIONAL CHILD HEALTH, vol.40, no.4, pp.261-267, 2020 (SCI-Expanded)
- XXII. Investigation of Cardiovascular System Findings and Affecting Factors Before and After Adenotonsillectomy Operation in Children with Obstructive Sleep Apnea Accompanied by Adenotonsillar Hypertrophy
Ozbilgic T., SÜSLÜ A. E., AYKAN H. H., PEHLİVANOĞLU B., ÖNAL D., KAŞIKCI M., DÜZOVA A., EMİRALİOĞLU N., YALÇIN E. E., Ersoz D. D., et al.
EUROPEAN RESPIRATORY JOURNAL, vol.56, 2020 (SCI-Expanded)
- XXIII. Fulminant COVID-19-related myocarditis in an infant
Kesici S., Aykan H. H., Orhan D., Bayrakci B.
EUROPEAN HEART JOURNAL, vol.41, no.31, pp.3021, 2020 (SCI-Expanded)
- XXIV. Palivizumab compliance in congenital heart disease patients: factors related to compliance and altered lower respiratory tract infection viruses after palivizumab prophylaxis
Sel K., AYPAR E., Donmez Y. N., Aliyev E., Aykan H. H., KARAGÖZ T., ALEHAN D.
CARDIOLOGY IN THE YOUNG, vol.30, no.6, pp.818-821, 2020 (SCI-Expanded)
- XXV. Clinical efficacy and safety of switch from bosentan to macitentan in children and young adults with pulmonary arterial hypertension: extended study results
AYPAR E., ALEHAN D., KARAGÖZ T., Aykan H. H., ERTUĞRUL İ.
CARDIOLOGY IN THE YOUNG, vol.30, no.5, pp.681-685, 2020 (SCI-Expanded)
- XXVI. Acute coronary syndrome in an adolescent with aortic root replacement (Bentall)
Donmez Y. N., AYKAN H. H., Sahiner L.
CARDIOLOGY IN THE YOUNG, vol.30, no.3, 2020 (SCI-Expanded)
- XXVII. Percutaneous Endovascular Removal of Fractured Port Catheters
Ardicli B., AYKAN H. H., Karagoz T., Ekinci S.
PEDIATRIC BLOOD & CANCER, vol.66, 2019 (SCI-Expanded)
- XXVIII. Assessment of cardiac function and electrocardiographic findings in patients with Wilson's disease
Karhan A. N., AYKAN H. H., Gumus E., Donmez Y., ALEHAN D., Ozkutlu S., DEMİR H., Temizel I. N. S., ÖZEN H., YÜCE A.
CARDIOLOGY IN THE YOUNG, vol.29, no.9, pp.1183-1188, 2019 (SCI-Expanded)
- XXIX. Anomalous single trunk coronary artery from the right pulmonary artery.
Donmez Y., Aykan H. H., Yilmaz M.

- Cardiology in the young, vol.29, pp.1088-1090, 2019 (SCI-Expanded)
- XXX. **Cardiac autonomic function evaluation in pediatric and adult patients with congenital myasthenic syndromes.**
Günbey C., Sel K., Temuçin Ç. M., Aykan H. H., Konuşkan B., Karagöz T., Anlar B.
Neuromuscular disorders : NMD, vol.29, pp.290-295, 2019 (SCI-Expanded)
- XXXI. **Analysis of gene copy number variations in patients with congenital heart disease using multiplex ligation-dependent probe amplification.**
Mutlu E., Aykan H. H., Karagöz T.
Anatolian journal of cardiology, vol.20, pp.9-15, 2018 (SCI-Expanded)
- XXXII. **Clinical efficacy and safety of switch from bosentan to macitentan in children and young adults with pulmonary arterial hypertension**
AYPAR E., ALEHAN D., KARAGÖZ T., AYKAN H. H., ERTUĞRUL İ.
CARDIOLOGY IN THE YOUNG, vol.28, no.4, pp.542-547, 2018 (SCI-Expanded)
- XXXIII. **Cardiac rhabdomyosarcomas, association with tuberous sclerosis complex and everolimus treatment: single center experience**
AYPAR E., KURUCU N., VARAN A., AYDIN G. B., YALÇIN B., KONUŞCAN B., ANLAR F. B., ERTUĞRUL İ., AYKAN H. H., KARAGÖZ T., et al.
Cardiology In The Young, vol.28, pp.1-176, 2018 (SCI-Expanded)
- XXXIV. **A girl with Henoch Schölein purpura associated with acute rheumatic fever and review of literature.**
Aypar E., Demirtaş D., Aykan H. H., Kara-Eroğlu F., Düzova A.
The Turkish journal of pediatrics, vol.60, pp.576-580, 2018 (SCI-Expanded)
- XXXV. **Transcatheter closure of the patent foramen ovale in children: intermediate-term follow-up results**
Sel K., AYKAN H. H., Duman D., AYPAR E., Ozkutlu S., ALEHAN D., KARAGÖZ T.
CARDIOLOGY IN THE YOUNG, vol.27, no.8, pp.1545-1549, 2017 (SCI-Expanded)
- XXXVI. **ECMO Experiences of Ihsan Dogramaci Children's Hospital, Ankara, Turkey**
Tanyıldız M., KESİCİ S., Yetimakman A. F., Kockuzu E., AYKAN H. H., BAYRAKCİ B.
EUROPEAN JOURNAL OF HEART FAILURE, vol.19, pp.55-56, 2017 (SCI-Expanded)
- XXXVII. **Evaluation of Tissue Doppler Echocardiographic Imaging findings in children with pulmonary hypertension.**
Akin A., Alehan D., Aykan H. H., Özkutlu S., Özer S., Karagöz T.
The Turkish journal of pediatrics, vol.59, pp.244-253, 2017 (SCI-Expanded)
- XXXVIII. **Midterm Results of Implantable Cardioverter Defibrillators in Children and Young Adults from a Single Center in Turkey.**
Aykan H. H., Karagoz T., Gulgun M., Ertugrul İ., Aypar E., Ozer S., Alehan D., Celiker A., Ozkutlu S.
Pacing and clinical electrophysiology : PACE, vol.39, pp.1225-1239, 2016 (SCI-Expanded)
- XXXIX. **Subcutaneous defibrillator implantation in pediatric patients.**
ERTUĞRUL İ., Karagöz T., Aykan H. H., YILDIRIM I., ÖZER S., Karagöz H., Yılmaz M.
Anatolian journal of cardiology, vol.16, pp.630-634, 2016 (SCI-Expanded)
- XL. **Is transesophageal electrophysiologic study valuable in children with successful radiofrequency ablation of supraventricular tachycardia on follow-up for recurrence?**
Gulgún M., Ozer S., KARAGÖZ T., Akin A., AYKAN H. H., Ozkutlu S., ALEHAN D., Celiker A.
ANATOLIAN JOURNAL OF CARDIOLOGY, vol.16, no.2, pp.126-130, 2016 (SCI-Expanded)
- XLI. **A rare complication of radiofrequency ablation: skin burn**
ERTUĞRUL İ., KARAGÖZ T., AYKAN H. H.
CARDIOLOGY IN THE YOUNG, vol.25, no.7, pp.1385-1386, 2015 (SCI-Expanded)
- XLII. **Comparison of Transesophageal and Intracardiac Electrophysiologic Studies for the Diagnosis of Childhood Supraventricular Tachycardias.**
Aykan H. H., Özer S., Karagöz T., AKIN A., GÜLGÜN M., Alehan D., Özkutlu S., ÇELIKER A.
Pediatric cardiology, vol.36, pp.1429-35, 2015 (SCI-Expanded)
- XLIII. **Electrical storm in an adolescent with arrhythmogenic right ventricle cardiomyopathy treated with**

- cardiac transplantation**
AYKAN H. H., Gulgum M., ERTUĞRUL İ., KARAGÖZ T.
ANATOLIAN JOURNAL OF CARDIOLOGY, vol.15, no.6, pp.513, 2015 (SCI-Expanded)
- XLIV. Ailevi Hipercolesterolemili Hastaların Mutasyon Analiz Sonuçlarının Simone-Broome Kriterleriyle Değerlendirilmesi**
AYKAN H. H., ÖZGÜL R. K., Güzel A., COŞKUN T., DURSUN A.
Türkiye Çocuk Hastalıkları Dergisi, vol.9, no.3, pp.176-183, 2015 (SCI-Expanded)
- XLV. Interventional cardiac catheterization in infants weighing less than 2500 g.**
Karagöz T., Akin A., Aykan H. H., Celiker A., Alehan D., Özer S., Özkuṭlu S.
The Turkish journal of pediatrics, vol.57, pp.136-40, 2015 (SCI-Expanded)
- XLVI. Serum Bcl-2 Values in Children with Pulmonary Hypertension**
Akin A., ALEHAN D., AYKAN H. H., Ozkutlu S., Ozer S., KARAGÖZ T.
PEDIATRIC CARDIOLOGY, vol.36, no.3, pp.579-583, 2015 (SCI-Expanded)
- XLVII. A new approach to an old hypothesis; phototherapy does not affect ductal patency via PGE(2) and PGI(2)**
SURMELİ-ONAY O., YURDAKÖK M., KARAGÖZ T., ERKEKOGLU P., ERTUĞRUL İ., takci S., Giray B. K., AYKAN H. H., KORKMAZ A., YİĞİT Ş.
JOURNAL OF MATERNAL-FETAL & NEONATAL MEDICINE, vol.28, no.1, pp.16-22, 2015 (SCI-Expanded)
- XLVIII. Tularemia in Children, Turkey, September 2009 November 2012**
Tezer H., Ozkaya-Parlakay A., Aykan H. H., Erkocoglu M., Gulhan B., Demir A., Kanik-Yuksek S., Tapisiz A., Polat M., Kara S., et al.
EMERGING INFECTIOUS DISEASES, vol.21, no.1, pp.1-7, 2015 (SCI-Expanded)
- XLIX. Results of radiofrequency ablation in children with tachycardia-induced cardiomyopathy**
AYKAN H. H., KARAGÖZ T., AKIN A., IRDEM A., ÖZER S., Celiker A.
ANATOLIAN JOURNAL OF CARDIOLOGY, vol.14, no.7, pp.625-630, 2014 (SCI-Expanded)
- L. NRG (TM) RF powered transseptal needle: a useful technique for transcatheter atrial septostomy and Fontan fenestration: report of three cases**
KARAGÖZ T., Akin A., AYKAN H. H.
BOSNIAN JOURNAL OF BASIC MEDICAL SCIENCES, vol.14, no.4, pp.259-262, 2014 (SCI-Expanded)
- LI. Transcatheter closure of antegrade pulmonary blood flow with Amplatzer muscular VSD occluder after Fontan operation**
KARAGÖZ T., GÜLGÜN M., DEMİRCİN M., AYKAN H. H., AKIN A.
ANADOLU KARDİYOLOJİ DERGİSİ-THE ANATOLIAN JOURNAL OF CARDIOLOGY, vol.14, no.6, pp.565, 2014 (SCI-Expanded)
- LII. Sensitivity of Transesophageal Electrophysiologic Study in Children with Supraventricular Tachycardia on Electrocardiography**
AKIN A., ÖZER S., KARAGÖZ T., AYKAN H. H., GÜLGÜN M., Ozkutlu S., ALEHAN D., Celiker A.
PACE-PACING AND CLINICAL ELECTROPHYSIOLOGY, vol.37, no.8, pp.1002-1008, 2014 (SCI-Expanded)
- LIII. Antegrade balloon valvuloplasty for critical aortic stenosis in a premature neonate weighing 1100 g**
AKIN A., AYKAN H. H., KARAGÖZ T.
TURKISH JOURNAL OF PEDIATRICS, vol.56, no.1, pp.115-117, 2014 (SCI-Expanded)
- LIV. The Efficacy of Amiodarone-Propranolol Combination for the Management of Childhood Arrhythmias**
AKIN A., KARAGÖZ T., AYKAN H. H., ÖZER S., ALEHAN D., Ozkutlu S.
PACE-PACING AND CLINICAL ELECTROPHYSIOLOGY, vol.36, no.6, pp.727-731, 2013 (SCI-Expanded)
- LV. Closure of the patent ductus arteriosus with the Amplatzer Duct Occluder II: a clinical experience**
KARAGÖZ T., AKIN A., ERTUĞRUL İ., AYKAN H. H., ALEHAN D., ÖZER S., Ozkutlu S.
ACTA CARDIOLOGICA, vol.67, no.6, pp.675-680, 2012 (SCI-Expanded)
- LVI. The epidemiology and economic impact of varicella-related hospitalizations in Turkey from 2008 to 2010: a nationwide survey during the pre-vaccine era (VARICOMP study)**
Dinleyici E. C., Kurugol Z., Turel O., Hatipoglu N., Devrim I., Agin H., Gunay I., Yasa O., Erguvan M., Bayram N., et al.
EUROPEAN JOURNAL OF PEDIATRICS, vol.171, no.5, pp.817-825, 2012 (SCI-Expanded)

Articles Published in Other Journals

- I. **Cardiological Findings of Babies Born to Mothers with Connective Tissue Disease**
SEL K., ÇELİK H. T., ERTUĞRUL İ., AYKAN H. H., ÖKTEM A., AKAL C., YİĞİT Ş., ALEHAN D., YURDAKÖK M., KARAGÖZ T.
Türkiye Çocuk Hastalıkları Dergisi, vol.17, pp.335-340, 2023 (Peer-Reviewed Journal)
- II. **Pediatric cardiology consultation at long-term video EEG monitoring**
GÜNBEG C., AYKAN H. H., KARAGÖZ T., TURANLI G., TOPÇU M., YALNIZOĞLU D.
Annals of Medical Research, vol.30, no.1, pp.116-120, 2023 (Peer-Reviewed Journal)
- III. **Comparison of Perfusion Index and Echocardiographic Parameters in Preterm Infants with Hemodynamically Significant Patent Ductus Arteriosus**
BÜYÜKEREN M., YİĞİT Ş., AYKAN H. H., KARAGÖZ T., ÇELİK H. T., YURDAKÖK M.
JOURNAL OF CLINICAL NEONATOLOGY, vol.10, no.1, pp.11-18, 2021 (ESCI)
- IV. **Cardiomyopathy in patients with type 1 tyrosinemia, and the effect of nitisinone treatment on cardiomyopathy**
BİLGİNER GÜRBÜZ B., AYKAN H. H., ÇIKI K., KARAGÖZ T., Sivri S., DURSUN A., TOKATLI A., COŞKUN T.
CUKUROVA MEDICAL JOURNAL, vol.46, no.4, pp.1419-1425, 2021 (ESCI)
- V. **Double drainage of pulmonary vein associated with atrial septal defect.**
Yılmaz M., Ziadinov E., Aykan H. H.
Asian cardiovascular & thoracic annals, 2019 (Peer-Reviewed Journal)
- VI. **Pseudomonas oleovorans Endocarditis in a Child: The First Reported Case**
Arikan K., AYKAN H. H., KARA A., CENGİZ A. B.
JOURNAL OF PEDIATRIC INFECTION, vol.12, no.3, 2018 (ESCI)
- VII. **Kawasaki Hastalığında Güncel Gelişmeler**
AYKAN H. H., ÖZKUTLU S.
Abant Tip Dergisi, 2017 (Peer-Reviewed Journal)
- VIII. **Transjugular approach for radiofrequency ablation of permanent junctional reciprocal tachycardia in a newborn with bilateral femoral vein thrombosis.**
Gulgün M., KARAGÖZ T., Aykan H. H., ERTUĞRUL İ.
Turk Kardiyoloji Derneği arşivi : Turk Kardiyoloji Derneği'nin yayın organıdır, vol.43, no.2, pp.182-4, 2015
(Scopus)
- IX. **Delayed right-ventricular perforation by pacemaker lead; a rare complication in a 12-year-old girl**
AYKAN H. H., AKIN A., ERTUĞRUL İ., KARAGÖZ T.
TÜRK KARDİYOLOJİ DERNEĞİ ARSIVİ-ARCHIVES OF THE TURKISH SOCIETY OF CARDIOLOGY, vol.43, no.2, pp.185-187, 2015 (ESCI)

Books & Book Chapters

- I. **Transcatheter Interventions After Fontan and Transcatheter Fontan Completion**
Aykan H. H., Karagöz T.
in: Fontan Circulation, Rıza Doğan, Editor, Türkiye Klinikleri Yayınevi, Ankara, pp.1-90, 2020

Refereed Congress / Symposium Publications in Proceedings

- I. **Pulmoner Arterde Kitle: Vaka Sunumu**
TANDIRCIÖĞLU Ü. A., ÇELİK H. T., AYKAN H. H., YILMAZ M., YURDAKÖK M.
27. ULusal Neonatoloji Kongresi, 27. UNEKO, 03-07 Nisan 2019, Antalya, Türkiye, Antalya, Turkey, 3 - 07 April 2019, pp.203
- II. **Surgical management of cor triatriatum sinister in seven patients**

- PEKER R. O., AYDIN A., AYKAN H. H., GÜVENER M., YILMAZ M., DOĞAN R., DEMİRCİN M.
15.Türk Kalp ve Damar Cerrahisi Derneği Kongresi, Turkey, 26 - 29 October 2018, pp.123
- III. **Modified femoral approaches for successful pacemaker lead extraction**
kutay s., ERTUĞRUL İ., AYKAN H. H., DÖNMEZ Y. N., KARAGÖZ T.
PEDİRHTM 2018, 13 - 16 October 2018
- IV. **The Clinical Risk Assessment of Patients with WPW pattern**
DUMAN D., ERTUĞRUL İ., AYKAN H. H., KUTAY S., KARAGÖZ T.
PEDİRHTM, 13 - 16 October 2018
- V. **Initial experience with the tacticath contact force ablation for ablation in children**
DÖNMEZ Y. N., ERTUĞRUL İ., AYKAN H. H., KUTAY S., DUMAN D., KARAGÖZ T.
PEDİRHTM 2018, 13 - 16 October 2018
- VI. **Prematüre Bebeklerde Hemodinamik Anlamlı Patent Duktus Arteriozus Tanısında Perfüzyon İndeksi ve Ekokardiyografinin Karşılaştırılması**
büyükeren m., YİĞİT Ş., AYKAN H. H., KARAGÖZ T., ÇELİK H. T., YURDAKÖK M.
8. Ulusal Çocuk Solunum Yolu Hastalıkları ve Kistik Fibrozis Kongresi, Ankara, Turkey, 9 - 12 May 2018
- VII. **Bir Üçüncü Basamak Yoğun Bakım Ünitesinin 66 Hastalık Ekstrakorporeal Membran Oksijenizasyonu (ECMO) Verileri**
ÖZTÜRK Z., AYKAN H. H., YAVUZ S., ERTUĞRUL İ., KARAGÖZ T., KUMBASAR U., PEKER R. O., YILMAZ M., GÜVENER M., DEMİRCİN M., et al.
17.Uluslararası Pediatrik Kardiyoloji ve Kalp Damar Cerrahi Kongresi, Antalya, Turkey, 18 - 21 April 2018
- VIII. **Wilson hastalarında kardiyak fonksiyonların doku doppler ekokardiyografi ile değerlendirilmesi**
KARHAN A. N., AYKAN H. H., GÜMÜŞ E., DÖNMEZ Y. N., ALEHAN D., ozkutlu s., DEMİR H., SALTIK TEMİZEL İ. N., ÖZEN H., YÜCE A.
12. Ulusal Çocuk Gastroenteroloji, Hepatoloji ve Beslenme Kongresi, Turkey, 18 - 21 April 2018
- IX. **Pediatrik Hastalarda Koroner Arter Fistüllerinin Transkater Embolizasyonu: Klinik, Anjiografik Bulgular ve İzlem Sonuçları.**
AYPAR E., KARAGÖZ T., ÇELİKER A., AYKAN H. H., GÜVENER M., DEMİRCİN M.
16. Ulusal Pediatrik Kardiyoloji ve Kalp Cerrahisi Kongresi, Turkey, 19 - 21 April 2017
- X. **Cardiac Rhabdomyomas, Association with Tuberous Sclerosis Complex and Everolimus Treatment: Single Center Experience**
AYPAR E., kurucu n., VARAN A., YALÇIN B., KONUŞKAN B., ANLAR F. B., ERTUĞRUL İ., AYKAN H. H., KARAGÖZ T., AKYÜZ C.
14th international congress of update in cardiology and cardiovascular surgery, 5 - 08 April 2018, pp.32-33
- XI. **Autonomic functions in patients with congenital myasthenic syndrome due to mutations in the acetylcholine receptor epsilon subunit**
günbey c., sel k., AYKAN H. H., KONUŞKAN B., TEMUÇİN Ç. M., ANLAR F. B.
12 th congress of EPNS, 20 - 24 June 2017
- XII. **Targeted custom gene panel sequencing for cardiac ion channelopathies: Efficiently detects candidate pathogenic mutations in Long QT syndrome**
TEMEL S., TURKGENÇ B., KARADAĞ Ö., AYKAN H. H., BAŞTUHAN I., UGAN S., ÇINAR B., DEDEOĞLU R., GÜNAY E., RAMOĞLU M., et al.
JOURNAL OF BIOTECHNOLOGY, Dubrovnik, Croatia, 25 - 27 May 2017, vol.256, pp.28-29
- XIII. **Cocuklarda Akut Miyokarditin Seyri-Tek Merkezli Retrospektif Bir Çalışma**
DUMAN D., ERTUĞRUL İ., AYKAN H. H., DÖNMEZ Y. N., SEL K., GÜMÜŞTAŞ M., AYPAR E., ALEHAN D., KESİCİ S., DEMİRCİN M., et al.
16. Ulusal Pediatrik Kardiyoloji ve Kalp Cerrahisi Kongresi, Turkey, 19 - 21 April 2017
- XIV. **Kardiyak ani ölümğün nadir bir nedeni olarak saptanan sağ koroner arter anomalisi-olgu sunumu**
KARAGÖZ T., DEMİRCİN M., DUMAN D., ERTUĞRUL İ., AYKAN H. H.
16. Ulusal Pediatrik Kardiyoloji ve Kalp Cerrahisi Kongresi, Turkey, 19 - 22 April 2017
- XV. **Kritik Ağır Pulmoner Valvüler Darlığı Olan Hastaların Klinik Özellikleri ve Yapılan Tedavilerin İncelenmesi-Tek Merkezli Retrospektif Bir Çalışma**

- DUMAN D., AYKAN H. H., ERTUĞRUL İ., SEL K., DÖNMEZ Y. N., ALEHAN D., AYPAR E., KARAGÖZ T.
 16. Ulusal Pediatrik Kardiyoloji ve Kalp Cerrahisi Kongresi, Turkey, 19 - 21 April 2017
- XVI. **Junctional ektopik taşikardili iki olgu**
 DÖNMEZ Y. N., ERTUĞRUL İ., SEL K., AYKAN H. H., DUMAN D., KARAGÖZ T.
 16. Ulusal Pediatrik Kardiyoloji ve Kalp Cerrahisi Kongresi, Turkey, 19 - 22 April 2017
- XVII. **Williams Sendromlu Olgularımızın Ekokardiyografik Değerlendirmesi**
 DUMAN D., AYKAN H. H., ERTUĞRUL İ., SEL K., DÖNMEZ Y. N., ALEHAN D., AYPAR E., KARAGÖZ T.
 16. Ulusal Pediatrik Kardiyoloji ve Kalp Cerrahisi Kongresi, Turkey, 19 - 21 April 2017
- XVIII. **Ebstein Anomalisi Tanısı Alan Pediatrik Hastalarda Supraventriküler Taşikardilerin Radyofrekans Ablasyon ve Kriyoablasyon İle Başarılı Tedavisi**
 AYPAR E., KARAGÖZ T., ERTUĞRUL İ., AYKAN H. H., ÇELİKER A., ADIGÜZEL A.
 16. Ulusal Pediatrik Kardiyoloji ve Kalp Cerrahisi Kongresi, Turkey, 19 - 21 April 2017
- XIX. **Konjenital Kalp Defekti Olmayan Down Sendromlu Bir Olguda Geç Dönemde Ortaya Çıkan Hasta SİNÜS Sendromu**
 DUMAN D., AYKAN H. H., ERTUĞRUL İ., KARAGÖZ T.
 16. Ulusal Pediatrik Kardiyoloji ve Kalp Cerrahisi Kongresi, Turkey, 19 - 22 April 2017
- XX. **Mitral Kapak Rüptürü İle Seyreden Etkeni İnvaziv Aspergillus Flavus Olan İnfektif Endokarditli Bir Olgu**
 DUMAN D., ERTUĞRUL İ., AYKAN H. H., AYPAR E., ALEHAN D., GÜVENER M., KARAGÖZ T.
 16. Ulusal Pediatrik Kardiyoloji ve Kalp Cerrahisi Kongresi, Turkey, 19 - 21 April 2017
- XXI. **Komplet Atrioventriküler Kanal Defekti İle Caroli Hastalığı Birlikte**
 DÖNMEZ Y. N., ERTUĞRUL İ., AYKAN H. H., AYPAR E., KARAGÖZ T., ALEHAN D.
 16. Ulusal Pediatrik Kardiyoloji ve Kalp Cerrahisi Kongresi, Turkey, 19 - 21 April 2017
- XXII. **Permanent junctional reciprocating tachycardia in children: A single center experience on clinical profile, treatment and outcome-A retrospective study.**
 AYKAN H. H., DUMAN D., ERTUĞRUL İ., YILDIRIM I., ŞAHİN M., AKIN A., ÇELİKER A., KARAGÖZ T.
 Pediatric and Congenital Rhythmn Congress, selanik, Greece, 4 - 07 February 2017
- XXIII. **Transvenous lead extraction in children and young adults using different techniques-A 17-year single centre experience**
 AYKAN H. H., DÖNMEZ Y., ERTUĞRUL İ., YILDIRIM I., ŞAHİN M., AKIN A., KARAGÖZ A. H., ÇELİKER A., DEMİRCİN M., KARAGÖZ T.
 Pediatric and Congenital Rhythmn Congress, SELANİK, Greece, 4 - 07 February 2017
- XXIV. **Cardiological Outcomes of Children Born From Mothers With Connective Tissue Disorders: Hacettepe Experience**
 Sel K., ÇELİK H. T., ERTUĞRUL İ., AYKAN H. H., öktem a., AKAL C., YİĞİT Ş., ALEHAN D., YURDAKÖK M., KARAGÖZ T.
 Pediatric and congenital rhythm congress VII, Selanik (Thessalaniki), Greece, 4 - 07 February 2017
- XXV. **Transcatheter atrial septal defectand patent foramen ovale closureexperinces in children evaluation of short intermediate and longterm results**
 AYKAN H. H., ÖZKUTLU S., KARAGÖZ T., ALEHAN D., AYPAR E., ÖZER S., ERTUĞRUL İ., AKIN A., YILDIRIM I., ÇELİKER A.
 49th Annual Meeting of the AEPC, 20 - 23 May 2015
- XXVI. **PERSISTENT RIGHT BUNDLE BRANCH BLOCK DUE TO VENOUS PORT CATHETER PLACEMENT IN A PEDIATRIC PATIENT**
 ÜZÜMCÜGİL F., AYKAN H. H., DÜZAĞAÇ T., BÜYÜKAKKUŞ B., ARSLAN F., AKÇA B., ANKAY YILBAŞ A.
 BALKAN ANESTHESIA DAYS 2015, 15 - 17 May 2015

Supported Projects

ÖZER N., ERBİL B., CANPOLAT U., AYKAN H. H., ARAS A., VAHABBDJANOV D., Project Supported by Higher Education Institutions, Hacettepe Üniversitesi Hastaneleri Dijital Kardiyoloji Projesi, 2017 - 2020

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