



T.C. SAĞLIK BAKANLIĞI

KAMU HASTANELERİ
GENEL MÜDÜRLÜĞÜ

**SAĞLIK BİLİMLERİ ÜNİVERSİTESİ ANKARA ÇOCUK SAĞLIĞI VE HASTALIKLARI
HEMATOLOJİ ONKOLOJİ EĞİTİM VE ARAŞTIRMA HASTANESİ**

Prof. Dr. İbrahim İlker ÇETİN

Branşı: Çocuk Kardiyoloji

Yabancı Diller: İngilizce

Klinik: Çocuk Sağlığı ve Hastalıkları



Tıbbi ilgi ve uzmanlık alanları:

Doğumsal kalp hastalıklarının girişimsel ve cerrahi tedavisi, çocukluk çağı edinsel kalp hastalıkları ve çocuklarda ritim bozuklukları

Eğitimi:

1996 Hacettepe Üniversitesi Tıp Fakültesi (İngilizce)

2002 Hacettepe Üniversitesi Tıp Fakültesi, Çocuk Sağlığı ve Hastalıkları AD

2006 Başkent Üniversitesi Tıp Fakültesi, Çocuk Kardiyoloji BD

Çalışılan Kurumlar:

1996/2001 Hacettepe Üniversitesi Çocuk Hastanesi

2002/2006 Başkent Üniversitesi Ankara Hastanesi

2007/2009 Ankara Türkiye Yüksek İhtisas Hastanesi

2009/2019 Ankara Çocuk Sağlığı ve Hastalıkları HO EA Hastanesi

2018/2019 Ankara Yıldırım Beyazıt Üniversitesi Tıp Fakültesi



T.C. SAĞLIK BAKANLIĞI

KAMU HASTANELERİ
GENEL MÜDÜRLÜĞÜ

**SAĞLIK BİLİMLERİ ÜNİVERSİTESİ ANKARA ÇOCUK SAĞLIĞI VE HASTALIKLARI
HEMATOLOJİ ONKOLOJİ EĞİTİM VE ARAŞTIRMA HASTANESİ**

Yayınlar:

Uluslararası Hakemli Dergilerde Yayımlanan Makaleler:

- 1.** G. Kanra, **I. Cetin**, Z. Akçören, M. Çağlar, A.B. Cengiz, A. Baykan ve A. Kara, "Giant cell pneumonia in a leukaemic child in remission", *Turk J Pediatr*, **43**: 338-341 (2001).
- 2.** **I. Cetin**, U. Ozçelik, A. Göçmen, N. Kiper, D. Doğru ve E. Yalçın, "Bronchoalveolar lavage fluid nitrite as an indicator of inflammation in Cystic Fibrosis", *Respiration*, **71**: 625-629 (2004).
- 3.** M. Derbent, S. Oto, F. Alehan, F. Ozçay, S. Kınık, **I. Cetin** ve S. Balci, "Megalocornea-Mental Retardation (MMR or Neuhauser) Syndrome: another case associated with cerebral cortical atrophy and bifid uvula", *Genetic Counseling*, **15**: 477-480 (2004).
- 4.** **I.I. Cetin**, E. Azak, A. Saygılı, B. Demirhan ve K. Tokel, "A case of arrhythmogenic right ventricular dysplasia presenting with symptoms of right-sided heart failure secondary to constrictive pericarditis", *Pediatrics International*, **47**: 115-118 (2005).
- 5.** **I.I. Cetin**, D. Aktaş ve E. Tunçbilek, "Ipsilateral foot and controlateral hand anomalies in a patient with Poland-Moebius Syndrome", *Eur J Med Genet*, **48**: 183-187 (2005).
- 6.** **I.I. Cetin**, U.A. Orün, B. Varan, M. Coşkun ve K. Tokel, "A case of aortopulmonary window simulating common arterial trunk presented at the age of 13", *Cardiovasc Intervent Radiol*, **28**: 533-535 (2005).
- 7.** I. Erol, **I.I. Cetin**, F. Alehan, B. Varan, S. Ozkan, M. Ağıldere ve K. Tokel, "Brain abscess associated with isolated left superior vena cava draining into the left atrium in the absence of coronary sinus and atrial septal defect", *Cardiovasc Intervent Radiol*, **29**: 454-456 (2006).
- 8.** F. Ozçay, B. Varan, K. Tokel, **I. Cetin**, A. Dalgıç ve M. Haberal, "Severe peripheral pulmonary artery stenosis is not a contraindication to liver transplantation in Allagille syndrome", *Pediatr Transplant*, **10**: 108-111 (2006).
- 9.** **I.I. Cetin**, Y.E. Bıkmaz, B. Varan ve K. Tokel, "A case of rheumatic fever with multiple recurrences of carditis", *Turk J Pediatr*, **50**: 186-188 (2008).
- 10.** **I. Cetin**, K. Tokel, B. Varan, U.A. Orün, M. Gökdemir, N. Cındık, F. Eyüboğlu, G. Ulubay ve S. Aşlamacı, "Evaluation of right ventricular functions and B-Type Natriuretic Peptide levels by cardiopulmonary exercise test in patients with pulmonary regurgitation after repair of tetralogy of Fallot", *J Card Surg*, **23**: 493-498 (2008), Erratum in **24**: 359-361 (2009).



**SAĞLIK BİLİMLERİ ÜNİVERSİTESİ ANKARA ÇOCUK SAĞLIĞI VE HASTALIKLARI
HEMATOLOJİ ONKOLOJİ EĞİTİM VE ARAŞTIRMA HASTANESİ**

- 11. I. Cetin**, B. Varan, U.A. Orün ve K. Tokel, "Common trunks of the subclavian and the vertebral arteries: the presentation of a new aortic arch anomaly", *Ann Vasc Surg*, **23**: 142-143 (2009).
- 12. I. Cetin**, S. Ozkan, B. Varan, M. Gökdemir, N. Ceviz, M. Kantarcı ve K. Tokel, "Anomalous pulmonary venous connection to the azygous vein: surgical approach of a case with 3D Computed Tomography findings", *J Card Surg*, **24**: 345-347 (2009).
- 13. I. Cetin**, K. Tokel, B. Varan, U. Orün ve S. Aşlamacı, "Evaluation of right ventricular function by using tissue Doppler imaging in patients after repair of tetralogy of Fallot", *Echocardiography*, **26**: 950-957 (2009).
- 14. A. Paç, T.B. Polat, I. Cetin, M.B. Oflaz ve S. Ballı**, "Figulla ASD Occluder versus Amplatzer Septal Occluder: a comparative study on validation of a novel device for percutaneous closure of Atrial Septal Defects", *J Interven Cardiol*, **22**: 489-495 (2009).
- 15. S. Oztürkmen, A. Paç, A. Senaylı, T.B. Polat, I.I. Cetin, Z. Bıçakçı, A. Akyay ve L. Olcay**, "Schistocytic hemolytic anemia owing to central venous catheter in a child with acute lymphoblastic leukemia", *J Pediatr Hematol Oncol*, **32**: e233-235 (2010).
- 16. P. Işık, I. Cetin, B. Tavail, F. Azık, A. Kara, N. Yaralı ve B. Tunç**, "All-Transretinoic acid (ATRA) treatment-related pancarditis and severe pulmonary edema in a child with acute promyelocytic leukemia", *J Pediatr Hematol Oncol*, **32**: e346-348 (2010).
- 17. N. Cobanoğlu, U. Özçelik, I. Cetin, E. Yalçın, D. Doğru, N. Kiper ve A. Bakkaloğlu**, "Anti-neutrophil cytoplasmic antibodies (ANCA) in serum and bronchoalveolar lavage fluids of CF patients and patients with idiopathic bronchiectasis", *Turk J Pediatr*, **52**: 343-347 (2010).
- 18. F. Demirel, S. Unal, I.I. Cetin, I. Esen ve A. Araslı**, "Pulmonary hypertension and reopening of the ductus arteriosus in an infant treated with diazoxide", *J Pediatr Endocr Met*, **24**: 603-605 (2011).
- 19. I. Cetin, A. Kantar, S. Unal ve N. Cakar**, "The assessment of time-dependent myocardial changes in infants with perinatal hypoxia", *J Matern Fetal Neonatal Med*, **25**: 1564-1568 (2012).
- 20. F. Ekici, I.I. Cetin, B.S. Cevik, O.G. Senkon, N. Alpan, A. Değerliyurt, A. Güven, C. Ateş ve N. Cakar**, "What is the outcome of rheumatic carditis in children with Sydenham's chorea", *Turk J Pediatr*, **54**: 159-167 (2012).



**SAĞLIK BİLİMLERİ ÜNİVERSİTESİ ANKARA ÇOCUK SAĞLIĞI VE HASTALIKLARI
HEMATOLOJİ ONKOLOJİ EĞİTİM VE ARAŞTIRMA HASTANESİ**

- 21.** S. Unal, F. Ekici, **I.I. Cetin** ve L. Bilgin, "Heparin infusion to prevent umbilical venous catheter related thrombosis in neonates", *Trombosis Research*, **130**: 725-728 (2012).
- 22.** A. Kocabaş, F. Ekici, **I.I. Cetin**, S. Emir, H.A. Demir, M.E. Arı, A. Değerliyurt ve A. Güven, "Cardiac rhabdomyomas associated with Tuberous Sclerosis Complex in 11 children: presentation to outcome", *Pediatr Hematol Oncol*, **30**: 71-79 (2013).
- 23.** B. Alioğlu, **I.I. Cetin**, Z. Emeksiz, N. Dindar, E. Tapçı ve Y. Dallar, "Iron deficiency anemia in infants: does it really affect the myocardial functions", *Pediatr Hematol Oncol*, **30**: 239-245 (2013).
- 24.** I. Esen, **I. Cetin**, F. Demirel ve F. Ekici, "The effect of recombinant human growth hormone therapy on left-ventricular chamber size and function in children with growth hormone deficiency", *Pediatr Cardiol*, **34**: 1854-1859 (2013).
- 25.** F. Ekici, A. Kocabaş, **I. Cetin** ve T. Hazırolan, "Mid-aortic syndrome demonstrated by three-dimensional computed tomography: case report", *Pediatr Cardiol*, **34**: 2103-2104 (2013).
- 26.** A. Kaya, M. Erkoçoğlu, O.G. Senkon, F. Ekici, M. Toyran, **I.I. Cetin** ve C.N. Kocabaş, "Confirmed penicillin allergy among patients receiving benzathine penicillin prophylaxis for acute rheumatic fever", *Allergol Immunopathol*, **42**: 289-292 (2014).
- 27.** A. Kocabaş, F. Ekici, **I. Cetin** ve D. Aktaş, "Three-dimensional echocardiographic evaluation of a patient with double-orifice mitral valve, bicuspid aortic valve and coarctation of aorta", *Echocardiography*, **31**: E33-34 (2014).
- 28.** F. Ekici, A. Kocabaş, D. Aktaş, **I. Cetin** ve S. Eminoğlu, "Native aortic valve endocarditis complicated by pseudoaneurysm of mitral-aortic intervalvular fibrosa", *Echocardiography*, **31**: E60-63 (2014).
- 29.** A. Kocabaş, N. Salman, F. Ekici, **I. Cetin** ve F.A. Akcan, "Evaluation of cardiac functions and atrial electromechanical delay in children with adenotonsillar hypertrophy", *Pediatr Cardiol*, **35**: 785-792 (2014).
- 30.** M.A. İkiz, **I.I. Cetin**, F. Ekici, A. Güven, A. Değerliyurt ve G. Köse, "Pediatric Syncope: Is detailed medical history the key point for differential diagnosis", *Pediatr Emerg Care*, **30**: 331-334 (2014).



**SAĞLIK BİLİMLERİ ÜNİVERSİTESİ ANKARA ÇOCUK SAĞLIĞI VE HASTALIKLARI
HEMATOLOJİ ONKOLOJİ EĞİTİM VE ARAŞTIRMA HASTANESİ**

- 31.** H. Tezer, A. Ozkaya Parlakay, B. Gülhan ve **I. Cetin**, "Bradycardia Related to Ribavirin in Four Pediatric Patients with Crimean-Congo Hemorrhagic Fever", *Vector Borne Zoonotic Dis*, **14**: 464-465 (2014).
- 32.** **I. Cetin**, F. Ekici, S. Ünal, A. Kocabaş, Ş. Şahin, M. Uysal ve G. Ayar, "Intracardiac thrombus in children: The fine equilibrium between the risk and the benefit", *Pediatr Hematol Oncol*, **31**: 481-487 (2014).
- 33.** A. Ozkaya Parlakay, **I.I. Cetin**, H. Tezer, B. Gülhan ve T.R. Sayılı, "Parainfluenza virus 4 presenting with pericardial effusion in an immunocompetent child", *J Infect Dev Ctries*, **8**: 1079-1080 (2014).
- 34.** F. Ekici, A. Kocabaş ve **I. Cetin**, "Is there any difference in clinical features of Turkish children with Kawasaki disease?", *Anadolu Kardiyol Derg*, **14**: 646-647 (2014).
- 35.** M.E. Arı, **I.I. Cetin**, F. Ekici, A. Kocabas, S. Eminoglu, E. Güney, O. Oztürk, G. Senses Dinc ve Z. Göker, "Assessment of cardiovascular risks due to methylphenidate in six months of treatment in children with attention deficit and hyperactivity disorder", *Bull Psychopharmacol*, **24**: 248-252 (2014).
- 36.** C. Bayram, **I.I. Cetin**, B. Tavail, F. Ekici, N. Yaralı ve B. Tunc, "Evaluation of Cardiotoxicity by Tissue Doppler Imaging in Childhood Leukemia Survivors Treated with Low Dose Anthracycline", *Pediatr Cardiol*, **36**: 862-866 (2015).
- 37.** S. Sahin, M.U. Yazıcı, **I.I. Cetin**, R. Gülmez ve F. Ekici, "Intracardiac thrombus treated non-invasively by anticoagulant therapy in a child with Tay-Sachs disease", *Aperito J Infect Dis Vaccines*, **1**: 102-106 (2015).
- 38.** D. Özyörük, A.E. Kibar, M. Sürücü, E. Azak, S. Emir, **I.I. Cetin**, B. Tunç ve N.Y. Özbek, "Pulmonary arterial hypertension in a child with stage-IV neuroblastoma after autologous hematopoietic stem cell transplantation and review of the literature", *Pediatr Transplant*, **19**: E185-188 (2015).
- 39.** B. Gülhan, S. Kanık-Yüksek, **I.I. Cetin**, A. Özkaya-Parlakay ve H. Tezer, "Myocarditis in a child with Crimean-Congo Hemorrhagic Fever", *Vector Borne Zoonotic Dis*, **15**: 565-567 (2015).
- 40.** **I.I. Cetin**, S. Ünal, A. Kocabas ve M.E. Ari, "Intravenous iloprost and oral sildenafil as rescue medicine in newborns with persistent pulmonary hypertension resistant to conventional therapy", *J Clin Neonatol*, **4**: 227-231 (2015).



**SAĞLIK BİLİMLERİ ÜNİVERSİTESİ ANKARA ÇOCUK SAĞLIĞI VE HASTALIKLARI
HEMATOLOJİ ONKOLOJİ EĞİTİM VE ARAŞTIRMA HASTANESİ**

- 41.** M.E. Arı, **I.I. Cetin**, A. Kocabaş, F. Ekici, O. Ceylan ve M. Surucu, "Decreased deformation in asymptomatic children with isolated left ventricular non-compaction and normal ejection fraction", *Pediatr Cardiol*, **37**: 201-207 (2016).
- 42.** **I.I. Cetin**, F. Ekici, A. Kocabaş, B. Şaylan Çevik, S. Eminoğlu, E. Azak, A.E. Kibar, M.E. Arı, M. Sürücü ve A. Orgun, "The efficacy and safety of naproxen in Acute Rheumatic Fever: The comparative results of 11-year experience with acetylsalicylic acid and naproxen", *Turk J Pediatr*, **58**: 473-479 (2016).
- 43.** D.U. Isık, A.Y. Bas, N. Demirel, S. Kavurt, O. Aydemir, A.V. Kavurt ve **I. Cetin**, "Increased asymmetric dimethylarginine levels in severe transient tachypnea of the newborn", *J Perinatol*, **36**: 459-462 (2016).
- 44.** I. Ok Bozkaya, **I. Cetin**, N. Yarali, C. Bayram, K. Ozisik, M.E. Ari ve B. Tunc, "The successful non-invasive management of pulmonary thromboembolism in a child with acute lymphoblastic leukemia", *Arch Argent Pediatr*, **114**: e17-20 (2016).
- 45.** A. Yazal Erdem, S. Emir, H.A. Demir, D. Özyörük, **I. Cetin**, A. Turan ve E. Karakuş, "Focal Nodular Hyperplasia of the Liver Due to Congenital Portosystemic Shunt: A Rare Condition Mimicking Hepatocellular Carcinoma", *J Pediatr Hematol Oncol*, **39**: e8-10 (2016).
- 46.** E. Azak, H. Tatar Aksoy, H. Ünsal ve **I. Cetin**, "A rare cause of 2:1 atrioventricular block and congestive heart failure in preterm infants: Hypocalcemia", *Turk Kardiyol Dern Arsv*, **45**: 82-84 (2017).
- 47.** M.E. Arı, F. Ekici, **I.I. Cetin**, E.B. Tavail, N. Yaralı, P. Işık, T. Hazirolan ve B. Tunç, "Assessment of left ventricular functions and myocardial iron load with tissue Doppler and speckle tracking echocardiography and T2* MRI in patients with β -thalassemia major", *Echocardiography*, **34**: 383-389 (2017).
- 48.** A. Orgun, H.A. Gürsu, **I.I. Cetin** ve E. Azak, "Concurrent acute myocarditis in a child with Duchenne Muscular Dystrophy", *Hong Kong J Paediatr*, **22**: 50-51 (2017).
- 49.** S. Emir, Ş. Hacısalihoğlu, D. Özyörük, F. Ekici, A. Değerliyurt, A. Güven ve **I. Cetin**, "Assessment of tumors in children with tuberous sclerosis: A single centre's experience", *Turk Pediatri Ars*, **52**: 30-34 (2017).
- 50.** A. Orgun, H.A. Gürsu, E. Azak, A.E. Kibar ve **I.I. Cetin**, "A rare case: cor triatriatum dexter", *South Clin Ist Euras*, **28**: 61-63 (2017).



T.C. SAĞLIK BAKANLIĞI

KAMU HASTANELERİ
GENEL MÜDÜRLÜĞÜ

**SAĞLIK BİLİMLERİ ÜNİVERSİTESİ ANKARA ÇOCUK SAĞLIĞI VE HASTALIKLARI
HEMATOLOJİ ONKOLOJİ EĞİTİM VE ARAŞTIRMA HASTANESİ**

- 51.** Ş. Şahin, M.U. Yazıcı, G. Ayar, T. Köksal, **I.I. Cetin**, F. Ekici ve A. Kocabaş, "Clinical impact and efficacy of bedside echocardiography on patient management in pediatric intensive care units (PICUs): A prospective study", *Anatol J Cardiol*, **18**: 136-141 (2017).
- 52.** H.A. Gürsu ve **I.I. Cetin**, "The history of paediatric cardiology on stamps", *Cardiol Young*, **28**: 1-8 (2018).
- 53.** **I.I. Cetin**, F. Ekici, A.E. Kibar, M. Sürücü ve A. Orgun, "The pre-participation screening in young athletes: which protocol do we need exactly?", *Cardiol Young*, **28**: 536-541 (2018).
- 54.** E. Azak, **I.I. Cetin**, H.A. Gürsu, A.E. Kibar, M. Sürücü, A. Orgun ve U. Pamuk, "Recovery of myocardial mechanics in Kawasaki Disease demonstrated by speckle tracking and tissue Doppler methods", *Echocardiography*, **35**: 380-387 (2018).
- 55.** T. Hirfanoglu, A. Serdaroglu, **I. Cetin**, G. Kurt, I.Y. Capraz, F. Ekici, E. Arhan ve E. Bilir, "Effects of vagus nerve stimulation on heart rate variability in children with epilepsy", *Epilepsy Behav*, **81**: 33-40 (2018).
- 56.** A. Orgun, H.A. Gürsu ve **I.I. Cetin**, "Wolff-Parkinson-White syndrome presenting with steroid-induced bradycardia in a patient with acute rheumatic fever", *Cardiol Young*, **28**: 1375-1377 (2018).
- 57.** A. Orgun, C. Karagöl, U. Pamuk, H.A. Gürsu ve **I.I. Cetin**, "A rare cause of facial nerve palsy in a young infant: Kawasaki disease", *Turk J Pediatr*, **60**: 436-438 (2018).
- 58.** A. Koca Yozgat, D. Ozyoruk, D. Kacar, **I.I. Cetin**, I. Yaman Bajin, K. Inan, A.S. Oguz, "Burkitt Lymphoma Presenting With Intracardiac Mass and Tumor Thrombosis in the Anterior Mediastinum With Literature Review", *J Pediatr Hematol Oncol*, **DOI:** 10.1097/MPH.0000000000001327 (2018).