

## **Prof. Hasan ÇETİN**

### **Personal Information**

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**Address:** SDÜ tıp fakültesi çocuk kliniği ÇÜNÜR / ISPARTA

### **Education Information**

Post Doctorate of Medicine, Ege University, Tıp Fakültesi, Neonatoloji, Turkey 2001 - 2004

Expertise In Medicine, Dr. Sami Ulus Çocuk Hastanesi, Tıp Fakültesi, Çocuk Sağlığı Ve Hastalıkları A.B.D, Turkey 1990 - 1994

Under Graduate, Ankara University, Tıp Fakültesi, -, Turkey Continues

### **Foreign Languages**

English, B1 Intermediate

### **Certificates, Courses and Trainings**

Health&Medicine, yenidoğan resüsitasyonu (NRP), Sağlık Bakanlığı, 2017

### **Dissertations**

Expertise In Medicine, DİYABETİK ANNELERİN 3-B HİDROKSİBÜTİRAT DÜZEYLERİ İLE BEBEKLERİNDEKİ HEMATOLOJİK SORUNLARIN İLİŞKİSİ, Ege University, Tıp Fakültesi, Çocuk Sağlığı Ve Hastalıkları A.B.D / Neonatoloji, 2004

### **Research Areas**

Medicine, Health Sciences, Internal Medicine Sciences, Child Health and Diseases, Neonatology

### **Academic Titles / Tasks**

Professor, Suleyman Demirel University, Tıp Fakültesi, Dahili Tıp Bilimleri, 2015 - Continues

### **Professional Experience**

Head of Department, Suleyman Demirel University, Tıp Fakültesi, Neonatoloji Bilim Dalı, 2017 - Continues

University Executive Board Member, Suleyman Demirel University, 2015 - Continues

### **Courses**

## Advising Theses

ÇETİN H., Çocuk Yoğun Bakım servisi Hastane Enfeksiyonları Sürveyansı: İki Yıllık Analiz, Expertise In Medicine, Ö.Ali(Student), 2017

ÇETİN H., YENİDOĞAN YOĞUN BAKIM ÜNİTESİNDE İZLENEN PREMATÜRE BEBEKLERDE RETİNOPATİ GELİŞİMİ İÇİN RİSK FAKTÖRLERİNİN BELİRLENMESİ, Expertise In Medicine, M.Çelik(Student), 2015

## Jury Memberships

Associate Professor Exam, doçentlik sınav jürisi, Süleyman demirel üniversitesi, February, 2018

Associate Professor Exam, doçentlik sınav jürisi, Süleyman demirel üniversitesi, February, 2018

Expertise In Medicine, tez savunma jürisi, Süleyman demirel üniversitesi, May, 2017

## Articles Published in Journals That Entered SCI, SSCI and AHCI Indexes

- I. **Amikacin induced renal damage and the role of the antioxidants on neonatal rats**  
Kara A., ÇETİN H., Oktem F., ÇİRİŞ İ. M. , Altuntas I., Kaya S.  
RENAL FAILURE, vol.38, pp.671-677, 2016 (Journal Indexed in SCI)
- II. **Low serum sclerostin levels in newborns with vitamin D deficiency.**  
PIRGON O., SANDAL G., Cetin H., DUNDAR B.  
Journal of pediatric endocrinology & metabolism : JPEM, vol.29, pp.401-5, 2016 (Journal Indexed in SCI)
- III. **Serum Sclerostin Levels in Newborns Born to Mothers With Vitamin D Deficiency**  
SANDAL G., PIRGON O., Dundar B., ÇETİN H., BAYRAM H. I.  
JOURNAL OF INVESTIGATIVE MEDICINE, vol.63, pp.878-881, 2015 (Journal Indexed in SCI)
- IV. **Liver antioxidant stores protect the brain from electromagnetic radiation (900 and 1800 MHz)-induced oxidative stress in rats during pregnancy and the development of offspring**  
ÇETİN H., NAZIROĞLU M., ÇELİK Ö., YÜKSEL M., Pastaci N., ÖZKAYA M. O.  
JOURNAL OF MATERNAL-FETAL & NEONATAL MEDICINE, vol.27, pp.1915-1921, 2014 (Journal Indexed in SCI)
- V. **Electroconvulsive therapy during pregnancy as a possible cause of Möbius syndrome: additional clinical observation.**  
SANDAL G., Cetin H.  
Genetic counseling (Geneva, Switzerland), vol.25, pp.357-61, 2014 (Journal Indexed in SCI)
- VI. **Wi-Fi (2.45 GHz)- and Mobile Phone (900 and 1800 MHz)-Induced Risks on Oxidative Stress and Elements in Kidney and Testis of Rats During Pregnancy and the Development of Offspring**  
ÖZORAK A., NAZIROĞLU M., ÇELİK Ö., YÜKSEL M., Ozcelik D., ÖZKAYA M. O. , ÇETİN H., Kahya M. C. , KÖSE S. A.  
BIOLOGICAL TRACE ELEMENT RESEARCH, vol.156, pp.221-229, 2013 (Journal Indexed in SCI)
- VII. **Polycythaemia in Infants of Diabetic Mothers: beta-Hydroxybutyrate Stimulates Erythropoietic Activity**  
ÇETİN H., YALAZ M., AKISÜ M., KÜLTÜRSAY N.  
JOURNAL OF INTERNATIONAL MEDICAL RESEARCH, vol.39, pp.815-821, 2011 (Journal Indexed in SCI)
- VIII. **Nosocomial infections in neonatal units in Turkey: epidemiology, problems, unit policies and opinions of healthcare workers**  
OYGÜR N., KAVUNCUOĞLU S., OZBEK S., Tansug N., Perk Y., Ilikkan B., SATAR M., Yildiztas H. Y. , Duman N., Kumral A., et al.  
TURKISH JOURNAL OF PEDIATRICS, vol.52, pp.50-57, 2010 (Journal Indexed in SCI)
- IX. **Volatile solvent abuse caused glomerulopathy and tubulopathy in street children**

Olgar S., ÖKTEM F., Dindar A., KILBAŞ A., Turkoglu U. D. , ÇETİN H., ALTUNTAŞ İ., YILMAZ R., UZ E., Ertugrul T., et al. HUMAN & EXPERIMENTAL TOXICOLOGY, vol.27, pp.477-483, 2008 (Journal Indexed in SCI)

- X. **Novel evidence suggesting an anti-oxidant property for erythropoietin on vancomycin-induced nephrotoxicity in a rat model**  
Cetin H., OLGAR S., ÖKTEM F., CIRIS M., UZ E., ASLAN C., OZGUNER F.  
CLINICAL AND EXPERIMENTAL PHARMACOLOGY AND PHYSIOLOGY, vol.34, pp.1181-1185, 2007 (Journal Indexed in SCI)
- XI. **Iodine deficiency and goiter prevalence in Turkey after mandatory iodization**  
Cetin H., KISIOGLU A. N. , GURSOY A., BILALOGLU E., AYATA A.  
JOURNAL OF ENDOCRINOLOGICAL INVESTIGATION, vol.29, pp.714-718, 2006 (Journal Indexed in SCI)
- XII. **Finding the sources of septicemia at a neonatal intensive care unit: Newborns and infants can be contaminated while being fed**  
ILKER BUYUKYAVUZ B., ADILOGLU A. K. , ONAL S., ENDER CUBUKCU S., Cetin H.  
JAPANESE JOURNAL OF INFECTIOUS DISEASES, vol.59, pp.213-215, 2006 (Journal Indexed in SCI)
- XIII. **The use of recombinant activated factor VII in the treatment of massive pulmonary hemorrhage in a preterm infant**  
Cetin H., Yalaz M., Akisu M., Karapinar D. Y. , Kavakli K., Kultursay N.  
BLOOD COAGULATION & FIBRINOLYSIS, vol.17, pp.213-216, 2006 (Journal Indexed in SCI)
- XIV. **Neonatal nosocomial sepsis in a level-III NICU: evaluation of the causative agents and antimicrobial susceptibilities**  
YALAZ M., Cetin H., AKISU M., AYDEMİR H., TUNGER A., KULTURSAY N.  
TURKISH JOURNAL OF PEDIATRICS, vol.48, pp.13-18, 2006 (Journal Indexed in SCI)
- XV. **The role of angiotensin-converting enzyme and apolipoprotein-E gene polymorphisms on lipid compositions in newborn infants with intrauterine growth restriction**  
AKISU M., BALIM Z., Cetin H., KOSOVA B., YALAZ M., TOPCUOGLU N., KULTURSAY N.  
EARLY HUMAN DEVELOPMENT, vol.78, pp.95-103, 2004 (Journal Indexed in SCI)
- XVI. **Effect of human milk and colostrum on Entamoeba histolytica**  
Akisu C., Aksoy U., Cetin H., Ustun S., AKISÜ M.  
WORLD JOURNAL OF GASTROENTEROLOGY, vol.10, pp.741-742, 2004 (Journal Indexed in SCI)
- XVII. **Fatal disseminated Acremonium strictum infection in a preterm newborn: a very rare cause of neonatal septicaemia**  
YALAZ M., HILMIOGLU S., METIN D., AKISU M., NART D., Cetin H., OZTURK C., ISIK E., KULTURSAY N.  
JOURNAL OF MEDICAL MICROBIOLOGY, vol.52, pp.835-837, 2003 (Journal Indexed in SCI)
- XVIII. **Selective head cooling with hypothermia suppresses the generation of platelet-activating factor in cerebrospinal fluid of newborn infants with perinatal asphyxia**  
AKISÜ M., Huseyinov A., YALAZ M., Cetin H., KÜLTÜRSAY N.  
Prostaglandins Leukotrienes and Essential Fatty Acids, vol.69, pp.45-50, 2003 (Journal Indexed in SCI)
- XIX. **The prevalence and molecular basis of beta-thalassemia in Isparta province and region**  
TUNC B., Cetin H., GUMRUK F., ISTANBULLU B., YAVRUCUOGLU H., KURT U., GENÇ H.  
TURKISH JOURNAL OF PEDIATRICS, vol.44, pp.18-20, 2002 (Journal Indexed in SCI)
- XX. **ROTAVIRUS DIARRHEA IN NEWBORN-INFANTS**  
AKINCI A., TEZİC T., GUR I., CETIN H., HATUN S.  
TURKISH JOURNAL OF PEDIATRICS, vol.33, pp.153-157, 1991 (Journal Indexed in SCI)

## Articles Published in Other Journals

- I. **Sucuktan İzole Edilen Koagülaz Negatif Staphylococcus ve Micrococcus caseolyticus Suşlarında Enterotoksin Genlerinin Araştırılması**  
Çetin H., TUNCER Y.  
GIDA / THE JOURNAL OF FOOD, vol.41, pp.163-170, 2016 (Refereed Journals of Other Institutions)

**II. Mini Epidemic of Acinetobacter Junii in a Neonatal Intensive Care Unit: Risk Factors and Control Procedures**

SANDAL G., ÇETİN H., ÖZEN M., AYNALI A.

JOURNAL OF PEDIATRIC RESEARCH, vol.2, pp.206-211, 2015 (Journal Indexed in ESCI)

**III. Umbilical Catheterization Related Rare Complications: Report of Two Cases**

ASLAN N., SIVRICE C., SANDAL G., ÇETİN H.

JOURNAL OF PEDIATRIC RESEARCH, vol.2, pp.53-55, 2015 (Journal Indexed in ESCI)

### **Refereed Congress / Symposium Publications in Proceedings**

**I. Maternal D vitamini düzeyinin neonatal leptin ve postnatal büyüme üzerine etkisi**

ATAR M., SANDAL G., ÇETİN H., PİRGON M. Ö.

54.Türk Pediatri Kongresi, Girne, Cyprus (Kkct), 6 - 10 May 2018

**II. Maternal D vitamini eksikliğinin neonatal glukoz dengesi ve leptin düzeyi üzerindeki etkisi**

ATAR M., SANDAL G., ÇETİN H., PİRGON M. Ö.

54. Türk Pediatri Kongresi, Girne, Cyprus (Kkct), 6 - 10 May 2018

**III. Detection of Enterotoxin Genes in Coagulase negative Staphylococcus and Micrococcus caseolyticus Strains from Turkish Dry Fermented Sausages Sucuk**

TUNCER Y., ÇETİN H.

15th International Nutrition & Diagnostics Conference, 5 - 08 October 2015

### **Activities in Scientific Journals**

Türkiye Klinikleri Pediatri, Advisory Committee Member, 2018 - Continues

### **Memberships / Tasks in Scientific Organizations**

türk pediatri kurumu, Member, 2010 - Continues

türk neonatoloji derneği, Member, 2004 - Continues

### **Invited Congress and Symposium Activities**

uneko-26, Attendee, İskele, Cyprus (Kkct), 2018

recent advances in neonatology, Attendee, Würzburg, Germany, 2017

uneko-25, Attendee, Antalya, Turkey, 2017

### **Citations**

Total Citations (WOS):312

h-index (WOS):11