

Specialist
**Ahmet
ÖZDEMİR**
Neonatology

First Name

Ahmet

Last Name

Özdemir

Education

Selcuk University Faculty of Medicine (2000-2006)
Dr. Behcet Uz Children's Hospital, Pediatrics (2008-2012)
Erciyes University Faculty of Medicine, Neonatology (2014-2017)

Professional Experience

Istanbul 112 emergency ambulance services (2006-2007)
Kayseri Training and Research Hospital (2013-2014)
Kayseri City Training and Research Hospital (2017-)

Medical Courses and Certifications

23rd National Congress of Neonatology (UNEKO-23), "Advanced Mechanical Ventilation Course" 17-21 April 2015, Adana.

25th National Congress of Neonatology (UNEKO-25), "PICC CATHETER COURSE" 10-13 April 2014, Belek-Antalya.

ADVANCED LIFE SUPPORT EDUCATION IN CHILDREN (CILYAD) CERTIFICATION PROGRAM. 25-28 OCTOBER 2010, DR. BEHCET UZ CHILDREN HOSPITAL, İZMİR.

Publications

1. Kurtoglu S, Özdemir A. Re: Neonatal Grave's disease: a caution while treating. Turk Pediatri Ars. 2017 Dec 1;52(4):245. doi: 10.5152/TurkPediatriArs.2017.101117.
2. Korkmaz L, Baştuğ O, Ozdemir A, Korkut S, Karaca C, Akin MA, Gunes T, Kurtoglu S, Ozturk MA. The Efficacy of Propranolol in Retinopathy of Prematurity and its Correlation with the Platelet Mass Index. Curr Eye Res. 2017 Jan;42(1):88-97.
3. Per S, Kose M, Ozdemir A, Pandir D. Hepatoprotective effects of capping protein gelsolin against hyperoxia-induced hepatotoxicity, oxidative stress and DNA damage in neonatal rats. Environ Toxicol Pharmacol. 2018 Mar;58:189-195. doi: 10.1016/j.etap.2018.01.007. Epub 2018 Jan 31.

4. Korkmaz L, Baştuğ O, Daar G, Korkut S, Özdemir A, Adnan Öztürk M, Güneş T, Kurtoğlu S. The effects of thyroid function on retinopathy of prematurity. *J Neonatal Perinatal Med.* 2016;9(4):349-356.
5. Levent Korkmaz, Cagatay Karaca, Mustafa Ali Akin, Osman Bastug, Mustafa Sahiner, Ahmet Ozdemir, Tamer Gunes, Mehmet Adnan Ozturk, Selim Kurtoglu. Short Term Refractive Effects of Propranolol Hydrochloride Prophylaxis for Retinopathy of Prematurity in Very Preterm Newborns. *Curr Eye Res.* 2017 Nov 14:1-5. doi: 10.1080/02713683.2017.1390769.
6. Levent Korkmaz, Osman Bastuğ, Ahmet Ozdemir, Sabriye Korkut, Cagatay Karaca, Mustafa Ali Akin, Mehmet Adnan Ozturk. Platelet Mass Index can be a Reliable Marker in Prediction the Prognosis of Retinopathy of Prematurity in Very Preterm Infants. *Pediatrics and Neonatology.*
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8. Dogan MS, Koc G, Doganay S, Dogan S, Özdemir A, Korkmaz L, Coskun A. Evaluation of symmetrical increased echogenicity of bilateral caudothalamic grooves detected on cranial ultrasonography by comparing with susceptibility-weighted imaging. *Radiol Med.* 2018 Feb 1. doi:10.1007/s11547-018-0861-z. [Epub ahead of print] PubMed PMID: 29392647.
9. Osman Bastug, Levent Korkmaz, Hulya Halis, Seyma Memur, Sabriye Korkut, Ahmet Ozdemir, Tamer Gunes, Mehmet Adnan Ozturk, Selim Kurtoglu. Thyroid status of iodine deficient newborn infants living in central region of Turkey: a pilot study. *World Journal of Pediatrics.* 2017 Feb 14. doi:10.1007/s12519-017-0017-6.
10. Korkut S, Memur Ş, Halis H, Bastuğ O, Korkmaz L, Özdemir A, Güneş T, Öztürk MA, Kurtoğlu S. A study of the relationship between cystatin C and metabolic bone disease in preterm infants. *J Clin Res Pediatr Endocrinol.* 2017 Oct 30. doi: 10.4274/jcrpe.2088. [Epub ahead of print] PubMed PMID: 29082894.
11. Bal C, Öztürk A, Çiçek B, Özdemir A, Zararsız G, Ünalın D, Ertürk Zararsız G, Korkmaz S, Göksülük D, Eldem V, İsmailoğulları S, Erdem E, Mazıcıoğlu MM, Kurtoğlu S. The Relationship Between Blood Pressure and Sleep Duration in Turkish Children: A Cross-Sectional Study. *J Clin Res Pediatr Endocrinol.* 2018 Mar 1;10(1):51-58. doi: 10.4274/jcrpe.4557. Epub 2017 Jun 16. PubMed PMID: 28619699; PubMed Central PMCID: PMC5838373.
12. Ozdemir A, Korkut S, Kurtoglu S, Hatipoglu N, Gunes T, Ozturk MA. Neonatal Endocrinologic Problems in Collodion Babies. *Pediatr Dermatol.* 2017 May;34(3):290-294. doi: 10.1111/pde.13120. PubMed PMID: 28523891.
13. Kurtoğlu S, Özdemir A. Fetal neonatal hyperthyroidism: diagnostic and therapeutic approachment. *Turk Pediatri Ars.* 2017 Mar 1;52(1):1-9. doi: 10.5152/TurkPediatriArs.2017.2513. eCollection

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14. Ozdemir A, Gunes T, Chiang SCC, Unal E. A Newborn With Familial Hemophagocytic

15. Lymphohistiocytosis Complicated With Transfusion Associated Graft Versus Host Disease. *J Pediatr Hematol Oncol.* 2017 Aug;39(6):e309-e311. doi: 10.1097/MPH.0000000000000777. PubMed PMID: 28328614.

16. Serdar Kutuk M, Bastug O, Ozdemir A, Adnan Ozturk M, Tuncay Ozgun M, Basbug M, Gunes T, Kurtoglu S. Relationship between maternal c-reactive protein level and neonatal outcome in patients with preterm premature rupture of membranes treated with Ampicillin and Azithromycin. *J Obstet Gynaecol.* 2016 Aug;36(6):772-777. PubMed PMID: 27825282.

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21. Kamalı H, Can D, Günay İ, Nacaroğlu HT, Ünsal-Karkıner CŞ, Günay T, Özdemir A, Ayanaoğlu M. Prevalence of asthma among children in an industrial town. *Turk J Pediatr.* 2014 Sep-Oct;56(5):493-9. PubMed PMID: 26022584.

22. Özdemir A, Bozdemir ŞE, Akbiyik D, Daar G, Korkut S, Korkmaz L, Baştuğ O. Anaphylaxis due to ruptured pulmonary hydatid cyst in a 13-year-old boy. *Asia Pac Allergy.* 2015 Apr;5(2):128-31. doi: 10.5415/apallergy.2015.5.2.128. Epub 2015 Apr 29. PubMed PMID: 25938078; PubMed Central PMCID: PMC4415179.

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24. Osman Bařtuę, Ahmet Özdemir, Sabriye Korkut, Levent Korkmaz, Hülya Halis, Tamer Güneř, Mehmet Adnan Öztürk, Selim Kurtoęlu. A Rare Association: Bart's Syndrome and Congenital Adrenal Hyperplasia Associated with Drugs Embryopathy? *J Clin Neonatol* 2017;6:250-3.
25. Tamer Gunes, Songul Yildirim, Ahmet Ozdemir, Selma Gokahmetoglu, Sabriye Korkut, Mehmet Adnan Ozturk, Selim Kurtoglu. Maternal and cord blood hepcidin levels based on gestational weeks in term and preterm infants. *Pediatric Hematology Oncology Journal*. Volume 1, Issue 2, August 2016, Pages 23-27. <https://doi.org/10.1016/j.phoj.2016.07.007>.
26. Bas AY, Demirel N, Koc E, Ulubas Isik D, Hirfanoglu İM, Tunc T; TR-ROP Study Group. Incidence, risk factors and severity of retinopathy of prematurity in Turkey (TR-ROP study): a prospective, multicentre study in 69 neonatal intensive care units. *Br J Ophthalmol*. 2018 Mar 8. pii: bjophthalmol-2017-311789. doi: 10.1136/bjophthalmol-2017-311789. [Epub ahead of print] PubMed PMID: 29519879.
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28. Sevgi Sipahi, Hikmet Tekin Nacaroęlu, Demet Can, İlker Günay, Canan Şule Ünsal-Karkiner, Hacer Kamalı, Ahmet Özdemir, Türkan Günay. Effect of socioeconomic status on allergic diseases and atopy in school children. *The Turkish Journal of Pediatrics* 2017; 59: 670-677. DOI: 10.24953/turkyped.2017.06.008.