

Prof. SERDAR BEKEN

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International Researcher IDs

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Biography

He graduated from Hacettepe University, School of Medicine in 2002. He completed pediatrics residency at the Hacettepe University School of Medicine in 2008 and neonatology fellowship at the Gazi University School of Medicine in 2011. After finishing his fellowship programme, he was mentored by Dr. Cabanas and Dr. Pellicer as research fellow at the "Hospital Universitario La Paz", Madrid-Spain; on the field of neonatal hemodynamics, functional echocardiography and cranial sonography. Between 2012-2015 he worked as a neonatologist in Dr. Sami Ulus Maternity and Children's Hospital. He has been working at Acibadem Mehmet Ali Aydınlar University School of Medicine, Department of Pediatrics since 2015.

Education Information

Post Doctorate, Universidad Autonoma de Madrid, Hospital Universitario La Paz, Neonatoloji, Spain 2011 - 2011

Post Doctorate of Medicine, Gazi University, Tıp Fakültesi, Dahili Tıp Bilimleri Bölümü, Turkey 2008 - 2011

Expertise In Medicine, Hacettepe University, Tıp Fakültesi, Dahili Tıp Bilimleri Bölümü, Turkey 2002 - 2008

Undergraduate, Hacettepe University, Tıp Fakültesi, Turkey 1996 - 2002

Foreign Languages

English, C1 Advanced

Certificates, Courses and Trainings

Health&Medicine, Temel İyi Klinik Uygulamalar, Klinik Araştırmalar Derneği, 2018

Health&Medicine, Tıp Fakültesi Eğitici Gelişimi Temel Kursu, Acibadem Üniversitesi, 2016

Health&Medicine, Anne Sütü ile Beslenmede Danışmanlık Eğitimi, TC Sağlık Bakanlığı, Türkiye Halk Sağlığı Kurumu, Çocuk Ergen Sağlığı Dairesi, 2015

Health&Medicine, Neonatal Hemodynamics and Functional Echocardiography, University of Southern California, 2012

Health&Medicine, Echocardiography for Neonatologists, Bristol Children's Hospital, 2011

Health&Medicine, Neonatal Online Training in Europe (NOTE), European Society for Neonatology, 2010
Health&Medicine, Pediatric Advanced Life Support (PALS) Provider , American Heart Association/American Academy of Pediatrics, 2007
Health&Medicine, Laboratuvar Hayvanları Kullanımı , Hacettepe Üniversitesi, 2005

Dissertations

Post Doctorate of Medicine, Gazi Üniversitesi Tıp Fakültesiyenidoğan Yoğun Bakım Ünitesinde izlenen bebeklerin maruz kaldıkları gürültünün koklear fonksiyonlar üzerindeki etkilerinin değerlendirilmesi, Gazi University, Tıp Fakültesi, 2011
Expertise In Medicine, Subakut sklerozan panensefalitte demiyelinizasyon mekanizması: deneysel bir çalışma, Hacettepe University, 2008

Research Areas

Child Health and Diseases, Neonatology

Academic Titles / Tasks

Professor, Acibadem Mehmet Ali Aydınlar University, School Of Medicine, Department Of Medical Sciences, 2021 - Continues
Associate Professor, Acibadem Mehmet Ali Aydınlar University, School Of Medicine, Department Of Medical Sciences, 2016 - 2021
Research Assistant, Gazi University, Tıp Fakültesi, Dahili Tıp Bilimleri Bölümü, 2008 - 2011
Research Assistant, Hacettepe University, Tıp Fakültesi, Dahili Tıp Bilimleri Bölümü, 2002 - 2008

Academic and Administrative Experience

Vice Dean, Acibadem Mehmet Ali Aydınlar University, School Of Medicine, Department Of Medical Sciences, 2024 - Continues
Eğitim ve Müfredat Kurulu üyesi, Acibadem Mehmet Ali Aydınlar University, School Of Medicine, Department Of Medical Sciences, 2022 - Continues
Faz Koordinatörü, Acibadem Mehmet Ali Aydınlar University, School Of Medicine, Department Of Medical Sciences, 2021 - Continues
Staj Başkanı, Acibadem Mehmet Ali Aydınlar University, School Of Medicine, Department Of Medical Sciences, 2017 - Continues
Program Accreditation-Self-Assessment Committee Member, Acibadem Mehmet Ali Aydınlar University, School Of Medicine, Department Of Medical Sciences, 2023 - 2023
Başasistanlık, Hacettepe University, Tıp Fakültesi (İngilizce), Dahili Tıp Bilimleri Bölümü, 2006 - 2007

Courses

Prematurity and Related Disorders, Undergraduate, 2023 - 2024, 2022 - 2023, 2021 - 2022
Neonatal Jaundice, Undergraduate, 2023 - 2024, 2022 - 2023, 2021 - 2022
Wellcome to Pediatrics, Undergraduate, 2021 - 2022
Review of Neonatology, Undergraduate, 2020 - 2021
Neonatal Resuscitation, Undergraduate, 2018 - 2019
Inborn Errors of Metabolism, Undergraduate, 2018 - 2019

Jury Memberships

Academic Staff Examination, Academic Staff Examination, Acibadem Mehmet Ali Aydınlar Üniversitesi, June, 2024
Appointment to Academic Staff - Associate Professorship, Appointment to Academic Staff - Associate Professorship, Acibadem Mehmet Ali Aydınlar Üniversitesi, June, 2024
Appointment to Academic Staff - Associate Professorship, Appointment to Academic Staff - Associate Professorship, Acibadem Mehmet Ali Aydınlar Üniversitesi, April, 2024
Associate Professor Exam, Associate Professor Exam, Acibadem Mehmet Ali Aydınlar University, January, 2024
Associate Professor Exam, Associate Professor Exam, Acibadem Mehmet Ali Aydınlar University, January, 2024
Academic Staff Examination, Academic Staff Examination, Acibadem Mehmet Ali Aydınlar Üniversitesi, September, 2023
Associate Professor Exam, Associate Professor Exam, Acibadem Mehmet Ali Aydınlar Üniversitesi, June, 2023
Associate Professor Exam, Associate Professor Exam, Acibadem Mehmet Ali Aydınlar Üniversitesi, June, 2023
Academic Staff Examination, Academic Staff Examination, Acibadem Mehmet Ali Aydınlar Üniversitesi, April, 2023
Appointment to Academic Staff - Associate Professorship, Appointment to Academic Staff - Associate Professorship, İstanbul Medeniyet Üniversitesi, March, 2023
Appointment to Academic Staff - Associate Professorship, Appointment to Academic Staff - Associate Professorship, Sağlık Bilimleri Üniversitesi, January, 2023
Associate Professor Exam, Associate Professor Exam, Acibadem Mehmet Ali Aydınlar University, June, 2022
Associate Professor Exam, Associate Professor Exam, Acibadem Mehmet Ali Aydınlar Üniversitesi, May, 2022
Academic Staff Examination, Academic Staff Examination, Acibadem Mehmet Ali Aydınlar Üniversitesi, January, 2022
Appointment to Academic Staff-Assistant Professorship, Appointment to Academic Staff-Assistant Professorship, İstinye Üniversitesi, December, 2021
Expertise In Medicine, Expertise In Medicine, İstanbul Medipol Üniversitesi, January, 2019

Published journal articles indexed by SCI, SSCI, and AHCI

- I. **Global cross-sectional survey on neonatal pharmacologic sedation and analgesia practices and pain assessment tools: impact of the sociodemographic index (SDI).**
Arribas C., Cavallaro G., Gonzalez J., Lagares C., Raffaeli G., Smits A., Simons S. H. P., Villamor E., Allegaert K., Garrido F., et al.
Pediatric research, 2024 (SCI-Expanded)
- II. **A new line method; A direct test in spinal muscular atrophy screening for DBS**
Kubar A., Temel S. G., Beken S., Onder G., Hatirnaz Ö., Korkmaz A., Alanay Y., Ozbek U., Sag S. O., Ergoren M. C., et al.
Molecular Genetics and Genomic Medicine, vol.11, no.12, 2023 (SCI-Expanded)
- III. **Preterm ovarian hyperstimulation syndrome mimicking clitoromegaly.**
Ay Z. A., Abali S., Korkmaz A., Beken S.
Pediatrics and neonatology, vol.64, no.6, pp.690-691, 2023 (SCI-Expanded)
- IV. **Renal artery flow alterations in neonates with hypoxic ischemic encephalopathy.**
Aydın B., Okumuş N., Özkan M. B., Zenciroğlu A., Dilli D., Beken S.
Pediatric nephrology (Berlin, Germany), 2023 (SCI-Expanded)
- V. **Grading the level of evidence of neonatal pharmacotherapy: midazolam and phenobarbital as examples.**
Mahoney L., Raffaeli G., Beken S., Ünal S., Kotidis C., Cavallaro G., Garrido F., Bhatt A., Dempsey E. M., Allegaert K., et al.
Pediatric research, 2023 (SCI-Expanded)
- VI. **Early postnatal metabolic profile in neonates with critical CHDs.**
Guvenc O., Beken S., Abali S., Saral N. Y., Yalcin G., Albayrak E., Bulum B., Demirelce O., Basgoze S., Odemis E., et al.
Cardiology in the young, vol.33, no.3, pp.349-353, 2023 (SCI-Expanded)
- VII. **Liver Abscess in a Cyanotic Newborn**
Yilmaz B. G., BEKEN S., Albayrak E., ÖZEN M., KORKMAZ TOYGAR A.

JCPSP-JOURNAL OF THE COLLEGE OF PHYSICIANS AND SURGEONS PAKISTAN, vol.32, pp.178-180, 2022 (SCI-Expanded)

- VIII. **Does a prenatal diagnosis affect mortality and morbidity for neonatal arterial switch operation.**
Guvenc O, Beken S, Inamlik A, Albayrak E, Temur B, Basgoze S, Aydin S, Saygi M, Ödemiş E, Ereğ E, et al.
Cardiology in the young, vol.32, no.10, pp.1644-1648, 2022 (SCI-Expanded)
- IX. **Determining T and B Cell development by TREC/KREC analysis in primary immunodeficiency patients and healthy controls**
Senturk G, Ng Y. Y., Eltan S. B., Baser D., Ogulur I., Altindirek D., Firtina S., Yilmaz H., Kocamis B., Kiykim A., et al.
SCANDINAVIAN JOURNAL OF IMMUNOLOGY, vol.95, 2022 (SCI-Expanded)
- X. **Neonatal Problems and Infancy Growth of Term SGA Infants: Does "SGA" Definition Need to Be Re-evaluated?**
Abalı S., Beken S., Albayrak E., Inamlik A., Bulum B., Bulbul E., Eksi G. Z., Ay Z. A., Karabay M., Kaya D., et al.
Frontiers in pediatrics, vol.9, pp.660111, 2021 (SCI-Expanded)
- XI. **Comments on Leung.**
Beken S., Guner B., Korkmaz A.
Pediatric allergy and immunology : official publication of the European Society of Pediatric Allergy and Immunology, vol.32, no.5, pp.1130-1131, 2021 (SCI-Expanded)
- XII. **Evaluation of neonatal acute kidney injury after critical congenital heart disease surgery.**
Beken S., Bulum Akbulut B., Albayrak E., Güner B., Ünlü Y., Temur B., Aydin S., Ödemiş E., Ereğ E., Korkmaz A.
Pediatric nephrology (Berlin, Germany), vol.36, no.7, pp.1923-1929, 2021 (SCI-Expanded)
- XIII. **Early Postnatal Metabolic Profile in Neonates With Different Birth Weight Status: A Pilot Study**
Beken S., Abalı S., Yildirim Saral N., Guner B., Dinc T., Albayrak E., Ersoy M., Kılercık M., Halici M., Bulbul E., et al.
FRONTIERS IN PEDIATRICS, vol.9, 2021 (SCI-Expanded)
- XIV. **The prevalence and diagnostic criteria of health-care associated infections in neonatal intensive care units in Turkey: A multicenter point- prevalence study**
BEDİR DEMİRDAĞ T., KOÇ E., TEZER H., Oguz S., SATAR M., Sağlam O., Uygun S. S., Onal E., HIRFANOĞLU İ. M., TEKĞÜNDÜZ K. Ş., et al.
PEDIATRICS AND NEONATOLOGY, vol.62, no.2, pp.208-217, 2021 (SCI-Expanded)
- XV. **Negative Effects of Noise on NICU Graduates' Cochlear Functions**
BEKEN S., Onal E., GÜNDÜZ B., Cakir U., KARAGÖZ İ., KEMALOĞLU Y. K.
FETAL AND PEDIATRIC PATHOLOGY, vol.40, no.4, pp.295-304, 2021 (SCI-Expanded)
- XVI. **Extremity Necrosis Due To İntrauterin Arterial İschemia.**
Beken S., Sariyılmaz K., Albayrak E., Akçay A., Korkmaz A.
Turkish journal of haematology : official journal of Turkish Society of Haematology, vol.38, pp.222-223, 2021 (SCI-Expanded)
- XVII. **Complete sternal cleft treatment in a low birth weight patient**
TEMUR B., Mete S., BEKEN S., Onalan M. A., EREK E.
TURK GOGUS KALP DAMAR CERRAHISI DERGISI-TURKISH JOURNAL OF THORACIC AND CARDIOVASCULAR SURGERY, vol.28, no.4, pp.684-687, 2020 (SCI-Expanded)
- XVIII. **Early neonatal outcomes of very-low-birth-weight infants in Turkey: A prospective multicenter study of the Turkish Neonatal Society**
KOÇ E., DEMİREL N., BAŞ A. Y., Isik D. U., HIRFANOĞLU İ. M., Tunc T., Sari F. N., Karatekin G., ÖZDEMİR R., Altunhan H., et al.
PLOS ONE, vol.14, no.12, 2019 (SCI-Expanded)
- XIX. **Incidence, risk factors and severity of retinopathy of prematurity in Turkey (TR-ROP study): a prospective, multicentre study in 69 neonatal intensive care units.**
BAŞ A. Y., DEMİREL N., KOÇ E., Isik D. U., HIRFANOĞLU İ. M., Tunc T., Sari F. N., Karatekin G., Koklu E., ALTUNHAN H., et al.
The British journal of ophthalmology, vol.102, no.12, pp.1711-1716, 2018 (SCI-Expanded)
- XX. **Incidence of hypoglycemia in newborns at risk and an audit of the 2011 American academy of pediatrics guideline for hypoglycemia**

- Hosagasi N. H., Aydin M., Zenciroglu A., Ustun N., BEKEN S.
PEDIATRICS AND NEONATOLOGY, vol.59, no.4, pp.368-374, 2018 (SCI-Expanded)
- XXI. **Effects of Volume Guaranteed Ventilation Combined with Two Different Modes in Preterm Infants**
Unal S., ERGENEKON N. E., AKTAS S., Altuntas N., BEKEN S., Kazanci E., Kulali F., GÜLBAHAR Ö., HIRFANOĞLU İ. M., Onal E., et al.
RESPIRATORY CARE, vol.62, no.12, pp.1525-1532, 2017 (SCI-Expanded)
- XXII. **Relationship between serum 25-hydroxy vitamin D levels and retinopathy of prematurity**
Kabatas E. U., Dinlen N. F., Zenciroglu A., Dilli D., Beken S., Okumus N.
SCOTTISH MEDICAL JOURNAL, vol.62, no.4, pp.129-135, 2017 (SCI-Expanded)
- XXIII. **Additive effect of mesenchymal stem cells and defibrotide in an arterial rat thrombosis model**
Dilli D., Kilic E., YUMUŞAK N., BEKEN S., ÇETİNKAYA F. D., KARABULUT R., Zenciroglu A.
ARCHIVOS ARGENTINOS DE PEDIATRIA, vol.115, no.3, pp.249-256, 2017 (SCI-Expanded)
- XXIV. **Retinovascular findings in newborns with critical congenital heart disease: A case series**
Fettah N., Kabatas E. U., Dogan V., Zenciroglu A., Dilli D., Ozyazici E., Koc M., Beken S., Dursun A., Kandemir S.
ARCHIVOS ARGENTINOS DE PEDIATRIA, vol.115, no.3, 2017 (SCI-Expanded)
- XXV. **Predictive values of plasma KL-6 in bronchopulmonary dysplasia in preterm infants**
Dilli D., Ozyazici A., Dursun A., Beken S., Fettah N., Zenciroglu A., Okumus N.
TURKISH JOURNAL OF MEDICAL SCIENCES, vol.47, no.2, pp.621-626, 2017 (SCI-Expanded)
- XXVI. **SYNERGISTIC EFFECT OF MESENCHYMAL STEM CELL AND DEFIBROTIDE IN AN ARTERIAL RAT THROMBOSIS MODEL**
Dilli D., Kilic E., Yumusak N., BEKEN S., Cetinkaya D. U., Karabulut R., Zenciroglu A.
EUROPEAN JOURNAL OF PEDIATRICS, vol.175, no.11, pp.1696-1697, 2016 (SCI-Expanded)
- XXVII. **Perfusion index assessment during transition period of newborns: an observational study**
Unal S., ERGENEKON N. E., AKTAS S., BEKEN S., Altuntas N., Kazanci E., Kulali F., HIRFANOĞLU İ. M., Onal E., TÜRKYILMAZ C., et al.
BMC PEDIATRICS, vol.16, 2016 (SCI-Expanded)
- XXVIII. **Comparative Clinical Outcomes of Pediatric Patients Presenting With Eyelid Nodules of Idiopathic Facial Aseptic Granuloma, Hordeola, and Chalazia**
Ozer P. A., Gurkan A., Kurtul B. E., Kabatas E. U., Beken S.
JOURNAL OF PEDIATRIC OPHTHALMOLOGY & STRABISMUS, vol.53, no.4, pp.206-211, 2016 (SCI-Expanded)
- XXIX. **Interleukin-8 and Its Receptors in Human Milk from Mothers of Full-Term and Premature Infants**
Polat A., Tunc T., Erdem G., Yerebasmaz N., Tas A., Beken S., Basbozkurt G., Saldir M., Zenciroglu A., Yaman H.
BREASTFEEDING MEDICINE, vol.11, no.5, pp.247-251, 2016 (SCI-Expanded)
- XXX. **Association of vitamin D deficiency with acute lower respiratory tract infections in newborns**
Dinlen N., Zenciroglu A., Beken S., Dursun A., Dilli D., Okumus N.
JOURNAL OF MATERNAL-FETAL & NEONATAL MEDICINE, vol.29, no.6, pp.928-932, 2016 (SCI-Expanded)
- XXXI. **Fish Oil and The Retinopathy of Prematurity**
BEKEN S., Kabatas E. U.
FISH AND FISH OIL IN HEALTH AND DISEASE PREVENTION, pp.115-118, 2016 (SCI-Expanded)
- XXXII. **Efficacy of Single Dose Oral Paracetamol in Reducing Pain During Examination for Retinopathy of Prematurity: A Blinded Randomized Controlled Trial**
Kabatas E. U., Dursun A., Beken S., Dilli D., Zenciroglu A., Okumus N.
INDIAN JOURNAL OF PEDIATRICS, vol.83, no.1, pp.22-26, 2016 (SCI-Expanded)
- XXXIII. **Acute forearm compartment syndrome in a newborn caused by reperfusion after spontaneous axillary artery thrombosis**
Bekmez S., BEKEN S., MERMERKAYA M. U., Ozkan M., Okumus N.
JOURNAL OF PEDIATRIC ORTHOPAEDICS-PART B, vol.24, no.6, pp.552-555, 2015 (SCI-Expanded)
- XXXIV. **Rapid Development of Corneal Hydrops in a Septic Infant who Received Diode Laser for Aggressive Posterior Retinopathy of Prematurity**
Kabatas E. U., Ozer P. A., Kurtul B. E., Beken S., Zenciroglu A., Okumus N.
OPHTHALMIC SURGERY LASERS & IMAGING RETINA, vol.46, no.9, pp.984-985, 2015 (SCI-Expanded)

- XXXV. **Serum neutrophil-to-lymphocyte ratio in retinopathy of prematurity**
Kurtul B. E., Kabatas E. U., Zenciroglu A., Ozer P. A., Ertugrul G. T., Beken S., Okumus N.
JOURNAL OF AAPOS, vol.19, no.4, pp.327-331, 2015 (SCI-Expanded)
- XXXVI. **Safety and Tolerability of Enteral Protein Supplementation for Infants With Brain Injury**
ERGENEKON N. E., SOYSAL ACAR A. Ş., Hirfanoğlu İ., Baş V., GÜCÜYENER K., TURAN Ö., BEKEN S., Kazancı E.,
TÜRKYILMAZ C., ÖNAL E. E.
Nutrition In Clinical Practice, vol.30, no.4, pp.546-550, 2015 (SCI-Expanded)
- XXXVII. **Effect of Therapeutic Hypothermia on C-Reactive Protein Levels in Patients with Perinatal Asphyxia**
Okumus N., BEKEN S., Aydin B., Erol S., Dursun A., Fettah N., Dilli D., Zenciroglu A.
AMERICAN JOURNAL OF PERINATOLOGY, vol.32, no.7, pp.667-673, 2015 (SCI-Expanded)
- XXXVIII. **The ProPre-Save Study: Effects of Probiotics and Prebiotics Alone or Combined on Necrotizing Enterocolitis in Very Low Birth Weight Infants**
Dilli D., Aydin B., Fettah N. D., Ozyazici E., BEKEN S., Zenciroglu A., Okumus N., Ozyurt B. M., Ipek M. S., Akdag A., et al.
JOURNAL OF PEDIATRICS, vol.166, no.3, pp.545-552, 2015 (SCI-Expanded)
- XXXIX. **Regression of Symptomatic Multiple Cardiac Rhabdomyomas Associated with Tuberous Sclerosis Complex in a Newborn Receiving Everolimus**
Dogan V., Yesil S., Kayali S., Beken S., Ozgur S., Ertugrul I., Bozkurt C., Orun U. A., Karademir S.
JOURNAL OF TROPICAL PEDIATRICS, vol.61, no.1, pp.74-77, 2015 (SCI-Expanded)
- XL. **Is Higher 25-Hydroxyvitamin D Level Preventive for Respiratory Distress Syndrome in Preterm Infants?**
Fettah N. D., Zenciroglu A., Dilli D., Beken S., Okumus N.
AMERICAN JOURNAL OF PERINATOLOGY, vol.32, no.3, pp.247-250, 2015 (SCI-Expanded)
- XLI. **Mean Platelet Volume and Uric Acid Levels in Neonatal Sepsis: Authors' Reply**
Aydin B., Dilli D., Zenciroglu A., Karadag N., BEKEN S., Okumus N.
INDIAN JOURNAL OF PEDIATRICS, vol.82, no.1, pp.101, 2015 (SCI-Expanded)
- XLII. **UHL'S ANOMALY AS A PART OF VACTERL ASSOCIATION**
Ertugrul I., Dogan V., Beken S., Ozgur S., Okumus N., Orun U. A., Karademir S.
GENETIC COUNSELING, vol.26, no.2, pp.273-276, 2015 (SCI-Expanded)
- XLIII. **Mean Platelet Volume and Uric Acid Levels in Neonatal Sepsis**
Aydin B., Dilli D., Zenciroglu A., Karadag N., BEKEN S., Okumus N.
INDIAN JOURNAL OF PEDIATRICS, vol.81, no.12, pp.1342-1346, 2014 (SCI-Expanded)
- XLIV. **Perfusion Index Variability in Preterm Infants Treated with Two Different Natural Surfactants for Respiratory Distress Syndrome**
Karadag N., Dilli D., Zenciroglu A., Aydin B., BEKEN S., Okumus N.
AMERICAN JOURNAL OF PERINATOLOGY, vol.31, no.11, pp.1015-1021, 2014 (SCI-Expanded)
- XLV. **Cataract in a Preterm Newborn: A Possible Side Effect of Linezolid Therapy**
Ilarslan E., Aydin B., Kabatas E. U., BEKEN S., Dilli D., Zenciroglu A., Okumus N.
JCPS-P JOURNAL OF THE COLLEGE OF PHYSICIANS AND SURGEONS PAKISTAN, vol.24, 2014 (SCI-Expanded)
- XLVI. **Management of Postoperative Pulmonary Hypertension by Inhaled Nitric Oxide in a Newborn with Congenital Diaphragmatic Hernia**
Fettah N. D., Dilli D., ÇAVUŞOĞLU Y. H., BEKEN S., Ozgur S., Zenciroglu A., Okumus N.
JCPS-P JOURNAL OF THE COLLEGE OF PHYSICIANS AND SURGEONS PAKISTAN, vol.24, no.9, pp.690-691, 2014 (SCI-Expanded)
- XLVII. **Successful Hypothermia Treatment of Hypoxic-Ischemic Encephalopathy in a Neonate with Epidermolysis Bullosa**
Karadag N., Beken S., Dilli D., Zenciroglu A., Okumus N.
INDIAN JOURNAL OF PEDIATRICS, vol.81, no.8, pp.803-804, 2014 (SCI-Expanded)
- XLVIII. **Distribution of congenital anomalies in a neonatal intensive care unit in Turkey**
Dursun A., Zenciroglu A., Hakan N., Karadag N., Karagol B. S., Aydin B., Dilli D., Okumus N., BEKEN S.
JOURNAL OF MATERNAL-FETAL & NEONATAL MEDICINE, vol.27, no.10, pp.1069-1074, 2014 (SCI-Expanded)
- XLIX. **Blood Eosinophil Levels in Newborns with Severe Indirect Hyperbilirubinemia Treated with**

Phototherapy

Aydin B., BEKEN S., Zenciroglu A., Dilli D., Okumus N.

IRANIAN JOURNAL OF PEDIATRICS, vol.24, no.3, pp.267-272, 2014 (SCI-Expanded)

- L. **Cerebral Hemodynamic Changes and Pain Perception During Venipuncture Is Glucose Really Effective?**
BEKEN S., HIRFANOĞLU İ. M., GÜCÜYENER K., Ergenekon E., Turan O., Unal S., Altuntas N., Kazanci E., Kulali F., TÜRKYILMAZ C., et al.
JOURNAL OF CHILD NEUROLOGY, vol.29, no.5, pp.617-622, 2014 (SCI-Expanded)
- LI. **Intravenous Immunoglobulin G Treatment in ABO Hemolytic Disease of the Newborn, is it Myth or Real?**
BEKEN S., Hirfanoglu I., TÜRKYILMAZ C., Altuntas N., Unal S., Turan O., Onal E., ERGENEKON N. E., KOÇ E., Atalay Y.
INDIAN JOURNAL OF HEMATOLOGY AND BLOOD TRANSFUSION, vol.30, no.1, pp.12-15, 2014 (SCI-Expanded)
- LII. **Surfactant for Acute Respiratory Distress Syndrome Caused by Near Drowning in a Newborn**
Fettah N., Dilli D., Beken S., Zenciroglu A., Okumus N.
PEDIATRIC EMERGENCY CARE, vol.30, no.3, pp.180-181, 2014 (SCI-Expanded)
- LIII. **Early Postnatal Hemorrhagic Shock Due to Intraabdominal Hemorrhage in a Newborn with Severe Hemophilia A**
Erol S., Aydin B., Dilli D., Malbora B., BEKEN S., Cinar H. G., Zenciroglu A., Okumus N.
TURKISH JOURNAL OF HEMATOLOGY, vol.31, no.1, pp.101-102, 2014 (SCI-Expanded)
- LIV. **The influence of fish-oil lipid emulsions on retinopathy of prematurity in very low birth weight infants: A randomized controlled trial**
Beken S., Dilli D., Fettah N. D., Kabatas E. U., Zenciroglu A., Okumus N.
EARLY HUMAN DEVELOPMENT, vol.90, no.1, pp.27-31, 2014 (SCI-Expanded)
- LV. **Analysis of Serum gamma-Glutamyl Transferase Levels in Neonatal Intensive Care Unit Patients**
HIRFANOĞLU İ. M., Unal S., ÖNAL E. E., BEKEN S., TÜRKYILMAZ C., PAŞAOĞLU H., KOÇ E., Ergenekon E., Atalay Y.
JOURNAL OF PEDIATRIC GASTROENTEROLOGY AND NUTRITION, vol.58, no.1, pp.99-101, 2014 (SCI-Expanded)
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Supported Projects

Baykal A. T., Beken S., Abalı S., Uslu G., Project Supported by Higher Education Institutions, Diyabetik anne bebeklerinde mekonyum ve dışkı örneklerinin Nükleer Manyetik Rezonans İVDr NMR spektroskopisi yöntemi kullanılarak metabolit profillerinin araştırılması ve klinik özellikleri ile değerlendirilmesi, 2023 - 2025

Beken S., Korkmaz Toygar A., Baykal A. T., Abalı S., Şimşekli D., Uslu G., Project Supported by Higher Education Institutions, Anne Sütü ile Beslenen Süt Çocuklarında Metabolik Profilin Nükleer Manyetik Rezonans Bulguları ile Değerlendirilmesi, 2023 - 2024

Abalı S., Öz Arslan D., Beken S., Müftüoğlu M., Korkmaz Toygar A., Kan B., Project Supported by Higher Education Institutions, Gestasyonel diyabetli anneden doğan yenidoğanlarda mitokondri yapısı ve işlevlerinin değerlendirilmesi, 2022 - 2024

Alanay Y., Özbek U., Hatırnaz Ng Ö., Akgün Doğan Ö., Özdemir Ö., Çıtak A., Korkmaz Toygar A., Beken S., Kazancı E., Demirel A., et al., Project Supported by Higher Education Institutions, Yenidoğan ve Çocuk Yoğun Bakım Ünitesinde (YYBÜ/ÇYBÜ) Hızlı Kötüleşen Kritik Yenidoğan ve Süt Çocuklarında Hızlı Yeni Nesil Dizileme ile Genetik Tanı, 2022 - 2024

Beken S., TÜBİTAK Project, Ratlarda Arteriyel Tromboz Modelinde Mezenkimal Kök Hücre Ve Defibrotidin Sinerjik Etkisi, 2014 - 2015

Activities in Scientific Journals

Fetal And Pediatric Pathology, Publication Committee Member, 2019 - Continues

Memberships / Tasks in Scientific Organizations

ESPR-Pediatric and Neonatal Pharmacology Section, Member, 2020 - Continues, Switzerland

ESPR-Brain and Development Section, Member, 2020 - Continues, Switzerland

European Society for Pediatric Research, Member, 2016 - Continues, Switzerland

Türk Neonatoloji Derneği, Member, 2012 - Continues, Turkey

Scientific Refereeing

EARLY HUMAN DEVELOPMENT AN INTERNATIONAL JOURNAL CONCERNED WITH THE CONTINUITY OF FETAL AND POST NATAL LIFE, SCI Journal, July 2024

FRONTIERS IN PEDIATRICS, SCI Journal, July 2024

FETAL AND PEDIATRIC PATHOLOGY, SCI Journal, June 2024

PEDIATRIC RESEARCH, SCI Journal, June 2024

CUREUS, SCI Journal, May 2024

AMERICAN JOURNAL OF PERINATOLOGY, SCI Journal, December 2023

TURKISH JOURNAL OF PEDIATRICS, SCI Journal, December 2023

PEDIATRIC RESEARCH, SCI Journal, October 2023

AMERICAN JOURNAL OF PERINATOLOGY, SCI Journal, August 2023

EARLY HUMAN DEVELOPMENT AN INTERNATIONAL JOURNAL CONCERNED WITH THE CONTINUITY OF FETAL AND POST NATAL LIFE, SCI Journal, March 2023

FETAL AND PEDIATRIC PATHOLOGY, SCI Journal, March 2023

Kocaeli Tıp Dergisi, National Scientific Refreed Journal, February 2023

Namık Kemal Tıp Dergisi, National Scientific Refreed Journal, January 2023

PEDIATRIC RESEARCH, SCI Journal, January 2023

BMC PEDIATRICS, SCI Journal, December 2022

ARCHIVES OF DISEASE IN CHILDHOOD, SCI Journal, December 2022

TURKISH JOURNAL OF PEDIATRICS, SCI Journal, December 2022
AMERICAN JOURNAL OF PERINATOLOGY, SCI Journal, December 2022
AMERICAN JOURNAL OF PERINATOLOGY, SCI Journal, December 2022
Molecular Omics, SCI Journal, November 2022
PEDIATRIC RESEARCH, SCI Journal, November 2022
FRONTIERS IN PEDIATRICS, SCI Journal, September 2022
RENAL FAILURE, SCI Journal, September 2022
AMERICAN JOURNAL OF PERINATOLOGY, SCI Journal, July 2022
TÜRKİYE ÇOCUK HASTALIKLARI DERGİSİ, National Scientific Refreed Journal, November 2021
BMC PEDIATRICS, SCI Journal, November 2021
PEDIATRIC RESEARCH, SCI Journal, November 2021
BMC PEDIATRICS, SCI Journal, October 2021
ANNALS OF MEDICAL SCIENCES, National Scientific Refreed Journal, June 2021
FETAL AND PEDIATRIC PATHOLOGY, SCI Journal, June 2021
FRONTIERS IN PEDIATRICS, SCI Journal, May 2021
PEDIATRIC RESEARCH, SCI Journal, May 2021
FRONTIERS IN PEDIATRICS, SCI Journal, April 2021
PEDIATRIC NEPHROLOGY, SCI Journal, April 2021
JOURNAL OF THE AMERICAN SOCIETY OF NEPHROLOGY, SCI Journal, April 2021
ARCHIVES OF MEDICAL SCIENCE, SCI Journal, March 2021
PEDIATRIC RESEARCH, SCI Journal, February 2021
RENAL FAILURE, National Scientific Refreed Journal, December 2020
AMERICAN JOURNAL OF PERINATOLOGY, SCI Journal, November 2020
BMC PEDIATRICS, SCI Journal, October 2020
PEDIATRIC RESEARCH, SCI Journal, August 2020
BMC PEDIATRICS, SCI Journal, October 2019
BMC PEDIATRICS, SCI Journal, October 2019
AMERICAN JOURNAL OF PERINATOLOGY, SCI Journal, July 2019
PEDIATRIC RESEARCH, SCI Journal, June 2019
GORM GYNECOLOGY OBSTETRİCS & REPRODUCTİVE MEDİCİNE, National Scientific Refreed Journal, June 2019
JOURNAL OF TROPICAL PEDIATRICS, SCI Journal, May 2019
TURKISH JOURNAL OF HEMATOLOGY, SCI Journal, April 2019
AMERICAN JOURNAL OF PERINATOLOGY, SCI Journal, March 2019
JOURNAL OF TROPICAL PEDIATRICS, SCI Journal, February 2019
BRITISH JOURNAL OF NUTRITION, SCI Journal, February 2019
ANKARA MEDİCAL JOURNAL, National Scientific Refreed Journal, February 2019
ÇOCUK SAĞLIĞI VE HASTALIKLARI DERGİSİ, National Scientific Refreed Journal, November 2018
JOURNAL OF PARENTERAL AND ENTERAL NUTRITION, SCI Journal, November 2018
PEDIATRIC RESEARCH, SCI Journal, October 2018
ACIBADEM SAĞLIK BİLİMLERİ DERGİSİ, National Scientific Refreed Journal, September 2018
AKDENİZ TIP DERGİSİ, National Scientific Refreed Journal, April 2018
AMERICAN JOURNAL OF PERINATOLOGY, SCI Journal, April 2018
EUROPEAN JOURNAL OF PEDIATRICS, SCI Journal, April 2018
JOURNAL OF CLINICAL PHARMACY AND THERAPEUTICS, SCI Journal, February 2018
AKDENİZ TIP DERGİSİ, National Scientific Refreed Journal, November 2017
AMERICAN JOURNAL OF PERINATOLOGY, SCI Journal, September 2017
ARCHIVES OF DISEASE IN CHILDHOOD, SCI Journal, May 2017
GORM GYNECOLOGY OBSTETRİCS & REPRODUCTİVE MEDİCİNE, National Scientific Refreed Journal, February 2017
BALKAN MEDICAL JOURNAL, SCI Journal, December 2016
AMERICAN JOURNAL OF PERINATOLOGY, SCI Journal, December 2016
ACTA PAEDIATRICA, SCI Journal, October 2016

Tasks In Event Organizations

Beken S., Korkmaz Toygar A., NeoGIstanbul-2019: Neonatal Gastrointestinal Hastalıklar ve Beslenme Sempozyumu, Scientific Congress, Turkey, Kasım 2019

Beken S., 4. Ulusal Çocuk acil Tıp ve Yoğun Bakım Kongresi, Scientific Congress, Ankara, Turkey, Mayıs 2007

Scientific Research / Working Group Memberships

Acibadem University Pediatrics Research Group, Acibadem Mehmet Ali Aydınlar University, Türkiye, <https://avesis.acibadem.edu.tr/arastirma-grubu/acupr>, 2019 - Continues

Metrics

Publication: 231

Citation (WoS): 914

Citation (Scopus): 1022

H-Index (WoS): 15

H-Index (Scopus): 16

Congress and Symposium Activities

Öğrenci Merkezli Eğitime Geçiş Çalıştayı-III, Audience, İstanbul, Turkey, 2024

Good Practices in Medical Education Symposium, Audience, İstanbul, Turkey, 2024

31. Ulusal Neonatoloji Kongresi, Session Moderator, Antalya, Turkey, 2024

31. Ulusal Neonatoloji Kongresi, Session Moderator, Antalya, Turkey, 2024

11. Pediatrik Probiyotik Akademisi, Session Moderator, Bolu, Turkey, 2023

Süpfaktan Kime? Nasıl? Ne Zaman?, Session Moderator, İstanbul, Turkey, 2023

30. UNEKO Kongresi, Invited Speaker, Antalya, Turkey, 2023

International School of Neonatal Emergency Transportation, Audience, Genoa, Italy, 2022

International School of Neonatal Emergency Transportation, Audience, Genoa, Italy, 2022

International School of Neonatal Emergency Transportation, Audience, Genoa, Italy, 2022

International School of Neonatal Emergency Transportation, Audience, Genoa, Italy, 2022

International School of Neonatal Emergency Transportation, Audience, Genoa, Italy, 2022

International School of Neonatal Emergency Transportation, Audience, Genoa, Italy, 2022

Türk Neonatoloji Derneği Sempozyumu, Invited Speaker, Antalya, Turkey, 2022

International School of Neonatal Emergency Transportation, Audience, Genoa, Italy, 2022

29. Ulusal Neonatoloji Kongresi , Invited Speaker, Antalya, Turkey, 2021

Congress of Joint European Neonatal Societies (JENS) 2021, Audience, Rome, Italy, 2021

Sharing Progress in Neonatology 2021, Audience, Milan, Italy, 2021

UENPS 2020 Webinar Module 3, Audience, Milan, Italy, 2020

UENPS 2020 Webinar Module 2, Audience, Milan, Italy, 2020

28. Ulusal Neonatoloji Kongresi, Invited Speaker, Antalya, Turkey, 2020

UENPS 2020 Webinar Module 1, Audience, Milan, Italy, 2020

Yenidoğan Nörolojisi Sempozyumu, Invited Speaker, İstanbul, Turkey, 2020

Acibadem Heart Days-II, Invited Speaker, İstanbul, Turkey, 2019

NeoGIstanbul 2019, Invited Speaker, İstanbul, Turkey, 2019

ERKƏN MÜDAXİLƏ və REABİLİTASIYA, Invited Speaker, Baku, Azerbaijan, 2019

Neonatal Kritik Konjenital Kalp Hastalıkları Sempozyumu, Panelists, Ankara, Turkey, 2019

27. Ulusal Neonatoloji Kongresi, Invited Speaker, Antalya, Turkey, 2019
26. Ulusal Neonatoloji Kongresi, Invited Speaker, Girne, Cyprus (Kktc), 2018
61. Milli Pediatri Kongresi, Invited Speaker, Girne, Cyprus (Kktc), 2017
Acibadem Heart Days, Invited Speaker, İstanbul, Turkey, 2017
25. Ulusal Neonatoloji Kongresi, Invited Speaker, Antalya, Turkey, 2017

Awards

- Beken S., 2022 Periyodik Akademik Performans Değerlendirmesi, Acibadem Üniversitesi, November 2022
Beken S., 2021 Periyodik Akademisyen Değerlendirmesi, Acibadem Üniversitesi, November 2021
Beken S., Effects of volume guaranteed ventilation combined with two different modes in preterm infants, Türk Neonatoloji Derneği, April 2018
Beken S., Ratlarda arteriyel tromboz modelinde mezenkimal kök hücre ve defibrotidin sinerjistik etkisi, Türk Neonatoloji Derneği, April 2015
Beken S., The ProPre-Save Study: Effects of Probiotics and Prebiotics Alone or Combined on Necrotizing Enterocolitis in Very Low Birth Weight Infants, Türk Neonatoloji Derneği, April 2015
Beken S., Influence of fish oil lipid emulsions on retinopathy of prematurity in very low birth weight infants: a randomised controlled trial, The International Neonatology Association , October 2014
Beken S., The influence of fish oil lipid emulsions on retinopathy of prematurity in very low birth weight infants: a randomised controlled trial, Türk Neonatoloji Derneği, April 2014