

Prof. NURİYE EBRU ERGENEKON

Personal Information

Office Phone: [+90 312 202 6032](tel:+903122026032)

Email: ebruer@gazi.edu.tr

Web: <https://avesis.gazi.edu.tr/ebruer>

International Researcher IDs

ORCID: 0000-0002-4123-2364

Yoksis Researcher ID: 11895

Education Information

Expertise In Medicine, Pennsylvania State University, Çocuk Sağlığı Ve Hastalıkları, United States Of America 1994 - 1995
Post Doctorate of Medicine, Pennsylvania State University, Neonatoloji/Yenidoğan, United States Of America 1992 - 1994
Expertise In Medicine, Ankara University, Tıp Fakültesi, Dahili Tıp Bilimleri Bölümü, Turkey 1987 - 1992
Undergraduate, Ankara University, Ankara Tıp Fakültesi, Ankara Tıp Pr., Turkey 1981 - 1987

Foreign Languages

English, C1 Advanced

Research Areas

Health Sciences

Academic Titles / Tasks

Professor, Gazi University, Tıp Fakültesi, Dahili Tıp Bilimleri, 2006 - Continues

Professor, Gazi University, Tıp Fakültesi, Dahili Tıp Bilimleri, 1997 - Continues

Advising Theses

ERGENEKON N. E., Retrospective Evaluation Of Newborns Undergoing Perinatal Asphyxia, Expertise In Medicine, E.ÇİVİT(Student), 2020

ERGENEKON N. E., Retrospective investigation of the relationship between serum uric acid levels and short term morbidity in the first days of life in infants stay in neonatal intensive care unit, Expertise In Medicine, Z.ÇAVDAR(Student), 2017

ERGENEKON N. E., Evaluation of ventilatory parameters, inflammatory biomarkers in preterms ventilated with either PSV+VG or SIMV+VG, Post Doctorate of Medicine, S.ÜNAL(Student), 2014

- I. **RISEinFAMILY project: the integration of families at neonatal intensive care units (NICUs) to empower them as primary caregivers: study protocol for a stepped wedge cluster controlled trial**
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- II. **Cerebral oximetry monitoring versus usual care for extremely preterm infants: a study protocol for the 2-year follow-up of the SafeBoosC-III randomised clinical trial**
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- III. **Cerebral Oximetry Monitoring in Extremely Preterm Infants**
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- IV. **Novel Compound Heterozygous Mutations of TGM1 Gene Identified in a Turkish Collodion Baby Diagnosed with Non-Bullous Congenital Ichthyosiform Erythroderma**
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- V. **Pitt-Hopkins syndrome accompanying hypoxic ischemic encephalopathy in a newborn**
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- VI. **Breast Milk Protein Percentiles According to Gestational and Postnatal Age: Could It Be Used as a New Alternative in Guided Fortification?**
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- VII. **Cerebral near-infrared spectroscopy monitoring (NIRS) in children and adults: a systematic review with meta-analysis**
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- VIII. **Near-infrared spectroscopy for perioperative assessment and neonatal interventions**
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- IX. **Antenatal and perinatal factors influencing neonatal blood pressure: a systematic review**
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- X. **Extremely Preterm Infant Admissions Within the SafeBoosC-III Consortium During the COVID-19 Lockdown**
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- XI. **Central data monitoring in the multicentre randomised SafeBoosC-III trial - a pragmatic approach**
Olsen M. H., Hansen M. L., Safi S., Jakobsen J. C., Greisen G., Gluud C.
BMC MEDICAL RESEARCH METHODOLOGY, vol.21, no.1, 2021 (SCI-Expanded)
- XII. **Mortality from gastrointestinal congenital anomalies at 264 hospitals in 74 low-income, middle-income, and high-income countries: a multicentre, international, prospective cohort study**
Wright N. J., Leather A. J. M., Ade-Ajayi N., Sevdalis N., Davies J., Poenaru D., Ameh E., Ademuyiwa A., Lakhoo K., Smith E. R., et al.

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- XIII. **Pharmacokinetic study (phase I-II) of a new dobutamine formulation in preterm infants immediately after birth**
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- XIV. **An Observational, Prospective, Multicenter, Registry-Based Cohort Study Comparing Conservative and Medical Management for Patent Ductus Arteriosus**
OKULU E., ERDEVE Ö., Arslan Z., Demirel N., KAYA H., GÖKCE İ. K., ERTUĞRUL S., Cetinkaya M., Buyukkale G., GÜLDEREN ÖZLÜ F., et al.
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- XV. **Method of Blood Pressure Measurement in Neonates and Infants: A Systematic Review and Analysis**
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- XVI. **Ventilator-associated pneumonia in the NICU: time to boost diagnostics?**
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- XVII. **Cerebral near-infrared spectroscopy monitoring versus treatment as usual for extremely preterm infants: a protocol for the SafeBoosC randomised clinical phase III trial**
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- XVIII. **Effects of blood transfusion on regional tissue oxygenation in preterm newborns are dependent on the degree of anaemia**
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- XIX. **Validity of Biomarkers of Early Circulatory Impairment to Predict Outcome: A Retrospective Analysis**
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- XX. **Hepatic Complications of Umbilical Venous Catheters in the Neonatal Period: The Ultrasound Spectrum.**
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- XXI. **Echocardiography may cause significant pain response in preterm infants**
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- XXII. **Effects of Volume Guaranteed Ventilation Combined with Two Different Modes in Preterm Infants**
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- XXIII. **Regional brain volume reduction and cognitive outcomes in preterm children at low risk at 9 years of age**
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- XXIV. **Different presentations of cow's milk protein allergy during neonatal period**
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TURKISH JOURNAL OF PEDIATRICS, vol.59, no.3, pp.322-328, 2017 (SCI-Expanded)

- XXV. **Impact of mode of delivery on skin microcirculation in term healthy newborns within the first day of life**
Kulali F., Ergenekon E., AKTAS S., Kazanci E., Unal S., Hirfanoglu İ. M., Onal E. E., TÜRKYILMAZ C., KOÇ E., Atalay Y.
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- XXVI. **Effects of a closed system suction connector on airway resistance in ventilated neonates**
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- XXVII. **Cardiovascular Drug Therapy for Human Newborn: Review of Pharmacodynamic Data**
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- XXVIII. **The Effect of Blood Transfusion on Cerebral, Renal and Splanchnic Tissue Oxygenation Index**
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- XXX. **Perfusion index assessment during transition period of newborns: an observational study**
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- XXXI. **Nasal HFOV with Binasal Cannula Appears Effective and Feasible in ELBW Newborns**
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- XXXII. **Functional brain maturation of prematurely born, growth discordant monochorionic twins assessed by aEEG**
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- XXXIII. **Neurocutaneous melanocytosis, hemimegalencephaly and large ovarian cyst in a newborn**
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- XXXIV. **Safety and Tolerability of Enteral Protein Supplementation for Infants With Brain Injury**
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- XXXV. **Skinfold Thickness of Preterm Newborns When They Become Late Preterm Infants**
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- XXXVI. **Ileo ileal intussusception in a premature neonate an unusual cause of NEC in premature babies**
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- XXXVII. **PRENATAL ONSET DISSEMINATED RENAL VEIN THROMBOSIS EXTENDED INTO VENA CAVA IN A LATE PRETERM INFANT**
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Altuntas N., Boyunaga O., Karabulut R., Kazanci E., Kulali F., Onal E., Turkyilmaz C., Ergenekon E.
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- XXXIX. **The effects of breast milk storage and freezing procedure on interleukine-10 levels and total antioxidant activity**
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- XL. **Ileo-Ileal Intussusception in a Premature Neonate: An Unusual Cause of NEC in Premature Babies**
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- XLI. **The Prediction of Later Neurodevelopmental Status of Preterm Infants at Ages 7 to 10 Years Using the Bayley Infant Neurodevelopmental Screener**
SOYSAL ACAR A. Ş., GÜCÜYENER K., Ergenekon E., Turan O., KOÇ E., TÜRKYILMAZ C., Onal E. E., Atalay Y.
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- XLIII. **Validity and Reliability of the Infant Breastfeeding Assessment Tool, the Mother Baby Assessment Tool, and the LATCH Scoring System**
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- XLIV. **Intravenous Immunoglobulin G Treatment in ABO Hemolytic Disease of the Newborn, is it Myth or Real?**
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- XLV. **Preterm ovarian hyperstimulation syndrome presented with vaginal bleeding: a case report**
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- XLVI. **Analysis of Serum gamma-Glutamyl Transferase Levels in Neonatal Intensive Care Unit Patients**
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- XLVII. **The Importance of Cold-Reactive Autoantibodies in an Asphyxiated Infant Before Therapeutic Hypothermia**
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- XLVIII. **Two isolated giant gastric duplication cysts in thorax in a newborn**
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- L. **The risk assessment study for hemolytic disease of the fetus and newborn in a University Hospital in Turkey**
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- LI. **Peripheral microcirculation is affected during therapeutic hypothermia in newborns**
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- LII. **Prevalence of iron deficiency at the first age of the infants hospitalized in neonatal period**
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- LIII. **Clinical use of fresh-frozen plasma in neonatal intensive care unit**
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- LIV. **Are the neonatal outcomes similar in large-for-gestational age infants delivered by women with or without gestational diabetes mellitus?**
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- LIX. **A rare case of severe lactic acidosis in a preterm infant: lack of thiamine during total parenteral nutrition**
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- LX. **The effects of delivery route and anesthesia type on early postnatal weight loss in newborns: the role of vasoactive hormones**
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- LXI. **The Effect of Galactagogue Herbal Tea on Breast Milk Production and Short-Term Catch-Up of Birth Weight in the First Week of Life**
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- LXII. **Combination antifungal therapy with voriconazole for persistent candidemia in very low birth weight neonates**
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Non Academic Experience

Gazi Üni Tıp Fakültesi Çocuk Hast. Neonatoloji Prof.

Gazi Üni Tıp Fakültesi Çocuk Hast. Neonatoloji Doçent

Gazi Üni Tıp Fakültesi Çocuk Hast. Neonatoloji Yardımcı doçent

Gazi Üni Tıp Fakültesi Çocuk Hast. Neonatoloji Öğretim görevlisi

Bayındır Tıp Merkezi