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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

PUBLISHED JOURNAL ARTICLES INDEXED BY SCI, SSCI, AND AHCI

- I. **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**
Rasmussen M. I., Hansen M. L., Pellicer A., Gluud C., Dempsey E., Mintzer J., Hyttel-Sorensen S., Heuchan A. M., Hagmann C., ERGENEKON N. E., et al.
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- II. **Cerebral Oximetry Monitoring in Extremely Preterm Infants**
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New England Journal of Medicine, vol.388, no.16, pp.1501-1511, 2023 (SCI-Expanded)
- III. **Novel Compound Heterozygous Mutations of TGM1 Gene Identified in a Turkish Collodion Baby Diagnosed with Non-Bullous Congenital Ichthyosiform Erythroderma**
Gülnerman E. K., HANEDAN N., AKILIOĞLU M., KAYHAN G., ADİŞEN E., ERDEM Ö., HIRFANOĞLU İ. M., ERGENEKON N. E., ÖNAL E. E., TÜRKYILMAZ C., et al.
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- IV. **Pitt-Hopkins syndrome accompanying hypoxic ischemic encephalopathy in a newborn**
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- V. **Cerebral near-infrared spectroscopy monitoring (NIRS) in children and adults: a systematic review with meta-analysis**
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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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INDIAN JOURNAL OF PEDIATRICS, vol.89, no.1, pp.80-82, 2022 (SCI-Expanded)
- VII. **Near-infrared spectroscopy for perioperative assessment and neonatal interventions**
Levy P. T., Pellicer A., Schwarz C. E., Neunhoeffer F., Schuhmann M. U., Breindahl M., Fumagalli M., Mintzer J., de Boode W.
PEDIATRIC RESEARCH, 2021 (SCI-Expanded)
- VIII. **Antenatal and perinatal factors influencing neonatal blood pressure: a systematic review**
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JOURNAL OF PERINATOLOGY, vol.41, pp.2317-2329, 2021 (SCI-Expanded)
- IX. **Extremely Preterm Infant Admissions Within the SafeBoosC-III Consortium During the COVID-19 Lockdown**
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- X. **Mortality from gastrointestinal congenital anomalies at 264 hospitals in 74 low-income, middle-income, and high-income countries: a multicentre, international, prospective cohort study**
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- XI. **Central data monitoring in the multicentre randomised SafeBoosC-III trial - a pragmatic approach**
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BMC MEDICAL RESEARCH METHODOLOGY, vol.21, no.1, 2021 (SCI-Expanded)
- XII. **Pharmacokinetic study (phase I-II) of a new dobutamine formulation in preterm infants immediately after birth**
Pellicer A., Fernandez R., Jullien V., Gleeson C., Bravo M. C., Ortego P. L., Sanchez L., Ybarra M., Rojas-Anaya H., Cabanas F., et al.

- PEDIATRIC RESEARCH, vol.89, no.4, pp.981-986, 2021 (SCI-Expanded)
- XIII. **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 ÖZLU F., et al.
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- XIV. **Ventilator-associated pneumonia in the NICU: time to boost diagnostics?**
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- XV. **Method of Blood Pressure Measurement in Neonates and Infants: A Systematic Review and Analysis**
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- XVI. **Cerebral near-infrared spectroscopy monitoring versus treatment as usual for extremely preterm infants: a protocol for the SafeBoosC randomised clinical phase III trial**
Hansen M. L., Pellicer A., Gluud C., Dempsey E., Mintzer J., Hyttel-Sorensen S., Heuchan A. M., Hagmann C., Ergenekon E., Dimitriou G., et al.
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- XVII. **Effects of blood transfusion on regional tissue oxygenation in preterm newborns are dependent on the degree of anaemia**
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- XVIII. **Validity of Biomarkers of Early Circulatory Impairment to Predict Outcome: A Retrospective Analysis**
Carmen Bravo M., Lopez-Ortego P., Sanchez L., Madero R., Cabanas F., Koch A., Rojas-Anaya H., Rabe H., Pellicer A., Amess P., et al.
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- XIX. **Hepatic Complications of Umbilical Venous Catheters in the Neonatal Period: The Ultrasound Spectrum.**
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- XX. **Echocardiography may cause significant pain response in preterm infants**
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- XXI. **Effects of Volume Guaranteed Ventilation Combined with Two Different Modes in Preterm Infants**
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- XXII. **Regional brain volume reduction and cognitive outcomes in preterm children at low risk at 9 years of age**
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- XXIII. **Different presentations of cow's milk protein allergy during neonatal period**
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- XXIV. **Impact of mode of delivery on skin microcirculation in term healthy newborns within the first day of life**
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- XXV. **Cardiovascular Drug Therapy for Human Newborn: Review of Pharmacodynamic Data**
 Ergenekon E., Rojas-Anaya H., Bravo M. C., Kotidis C., Mahoney L., Rabe H.
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- XXVI. **Effects of a closed system suction connector on airway resistance in ventilated neonates**
 Unal S., Ergenekon E., Kazanci E., AKTAS S., Kulali F., HIRFANOĞLU İ. M., TÜRKYILMAZ C., Atalay Y.
 TURKISH JOURNAL OF MEDICAL SCIENCES, vol.47, no.3, pp.923-927, 2017 (SCI-Expanded)
- XXVII. **BILATERAL CEREBRAL NIRS MONITORIZATION MAY DIFFERENTIATE THE SEVERLY INJURED HEMISPHERE IN THE ASPHYXIATED NEWBORN**
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 EUROPEAN JOURNAL OF PEDIATRICS, vol.175, no.11, pp.1835-1836, 2016 (SCI-Expanded)
- XXVIII. **The Effect of Blood Transfusion on Cerebral, Renal and Splanchnic Tissue Oxygenation Index**
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- XXIX. **Perfusion index assessment during transition period of newborns: an observational study**
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- XXX. **Nasal HFOV with Binasal Cannula Appears Effective and Feasible in ELBW Newborns**
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- XXXI. **Functional brain maturation of prematurely born, growth discordant monochorionic twins assessed by aEEG**
 Kazanci E., GÜCÜYENER K., Ergenekon E., AKTAS S.
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- XXXII. **Neurocutaneous melanocytosis, hemimegalencephaly and large ovarian cyst in a newborn**
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- XXXIII. **Safety and Tolerability of Enteral Protein Supplementation for Infants With Brain Injury**
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- XXXV. **Ileo ileal intussusception in a premature neonate an unusual cause of NEC in premature babies**
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 JOURNAL OF THE COLLEGE OF PHYSICIANS AND SURGEONS--PAKISTAN : JCPS, vol.25, no.1, pp.76-77, 2015 (SCI-Expanded)
- XXXVI. **The effects of breast milk storage and freezing procedure on interleukine-10 levels and total antioxidant activity**
 AKSU T., Atalay Y., TÜRKYILMAZ C., GÜLBAHAR Ö., HIRFANOĞLU İ. M., Demirel N., Onal E. E., Ergenekon E., KOÇ E.
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- XL. **The Prediction of Later Neurodevelopmental Status of Preterm Infants at Ages 7 to 10 Years Using the Bayley Infant Neurodevelopmental Screener**
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- XLI. **Cerebral Hemodynamic Changes and Pain Perception During Venipuncture Is Glucose Really Effective?**
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- XLII. **Validity and Reliability of the Infant Breastfeeding Assessment Tool, the Mother Baby Assessment Tool, and the LATCH Scoring System**
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- XLIV. **Preterm ovarian hyperstimulation syndrome presented with vaginal bleeding: a case report**
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- XLVI. **The Importance of Cold-Reactive Autoantibodies in an Asphyxiated Infant Before Therapeutic Hypothermia**
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- XLVII. **Two isolated giant gastric duplication cysts in thorax in a newborn**
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- XLVIII. **Short- and long-term effects of individualized enteral protein supplementation in preterm newborns**
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- XLIX. **The risk assessment study for hemolytic disease of the fetus and newborn in a University Hospital in Turkey**
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- L. **Peripheral microcirculation is affected during therapeutic hypothermia in newborns**
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- LI. **Clinical use of fresh-frozen plasma in neonatal intensive care unit**
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- LII. **Prevalence of iron deficiency at the first age of the infants hospitalized in neonatal period**

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- LIV. Use of amplitude-integrated electroencephalography (aEEG) and near infrared spectroscopy findings in neonates with asphyxia during selective head cooling
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- LIX. The effects of delivery route and anesthesia type on early postnatal weight loss in newborns: the role of vasoactive hormones
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- LX. 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. THINK TWICE BEFORE YOU START INOTROPIC TREATMENT FOR CIRCULATORY SUPPORT ... ARE WE DOING GOOD OR BAD?
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- LXIII. LANGUAGE ASSESSMENT OF NON-HANDICAPPED TWINS
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ERGENEKON N. E., TAŞ M., Project Supported by Higher Education Institutions, Sürekli Ölçülen Cilt Altı Glikoz Düzeyi Değişikliklerinin Beyin Oksijenlenmesi Üzerine Etkisinin Değerlendirilmesi, 2020 - 2023

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ERGENEKON N. E., Project Supported by Higher Education Institutions, Sepsisli yenidoğanlarda C1 inhibitör ve C4BP düzeylerinin değerlendirilmesive klinik korelasyonu, 2003 - 2005

ERGENEKON N. E., Project Supported by Higher Education Institutions, İnhaler nitrik oksit tedavisinin yeni doğanda solunum fonksiyon testleri üzerine olan etkisi, 2002 - 2004

ERGENEKON N. E., Project Supported by Higher Education Institutions, Fototerapi alan yenidoğanlarda fototerapinin dozu ile serum nitrik oksit ve VEGF düzeyleri arasındaki ilişki, 2001 - 2002

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Non Academic Experience

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