

Prof. NİLGÜN ALTUNTAŞ

Personal Information

Mobile Phone: [+90 0532 300 5040](tel:+9005323005040)

Email: nilgunaltuntas@aybu.edu.tr

Web: <https://avesis.aybu.edu.tr/naltuntas>

International Researcher IDs

ORCID: 0000-0002-0037-7145

Yoksis Researcher ID: 131975

Education Information

Post Doctorate of Medicine, Gazi University, Tıp Fakültesi, Dahili Tıp Bilimleri Bölümü, Turkey 2009 - 2012

Expertise In Medicine, Ankara University, Tıp Fakültesi, Dahili Tıp Bilimleri Bölümü, Turkey 1998 - 2003

Undergraduate, Erciyes University, Tıp Fakültesi, Turkey 1988 - 1995

Research Areas

Health Sciences

Academic Titles / Tasks

Associate Professor, Ankara Yıldırım Beyazıt University, Tıp Fakültesi, Dahili Tıp Bilimleri Bölümü, 2014 - Continues

Expert, University Of Health Sciences, Ankara Keçiören Health Research Center, 2012 - Continues

Advising Theses

ALTUNTAŞ N., Reference Values of Thiole Disulphide in Newborn, Expertise In Medicine, M.GÜLSÜN(Student), 2021

ALTUNTAŞ N., Evaluation of Cognitive Functions, Anxiety and Postpartum Depression on Peripartum Women and Effects on Breastfeeding, Expertise In Medicine, T.GÜLER(Student), 2019

Published journal articles indexed by SCI, SSCI, and AHCI

- The D-dimer reference intervals in healthy term newborns**
Khalilov Z. İ., Ünsal A., ALTUNTAŞ N.
Transfusion and Apheresis Science, vol.61, no.6, 2022 (SCI-Expanded)
- Diagnostic accuracy of complete blood cell count and neutrophil-to-lymphocyte, lymphocyte-to-monocyte, and platelet-to-lymphocyte ratios for neonatal infection**
KURT A., Tosun M. S., ALTUNTAŞ N.
Asian Biomedicine, vol.16, no.1, pp.43-52, 2022 (SCI-Expanded)
- Effect of cord clamping time on neonatal vitamin B12, folate and urinary iodine concentration**
ÖZGAN ÇELİKEL Ö., ALTUNTAŞ N., Aksoy N.
Ginekologia Polska, vol.93, no.4, pp.302-309, 2022 (SCI-Expanded)

- IV. **Does Interval between Breastfeeding and Heel Lance Affect the Perception of Pain in Newborns?**
ALTUNTAŞ N., Altuntas S., Nar D., Simsek M., Unsal A., Gungor A. A.
Journal of the College of Physicians and Surgeons Pakistan, vol.32, no.1, pp.46-50, 2022 (SCI-Expanded)
- V. **Knowledge, behavior, and awareness of neonatologists and anesthesiologists about oral complications of intubation and protection methods.**
Pamukcu U., Dal A., Altuntas N., Cinar C., Altunkaynak B., Peker I.
International dental journal, vol.70, pp.374-380, 2020 (SCI-Expanded)
- VI. **Effect of Phototherapy on Peripheral Blood Cells in Hyperbilirubinemic Newborns.**
Kurt A., Tosun M. S., Altuntaş N., Erol S.
Journal of the College of Physicians and Surgeons--Pakistan : JCPSP, vol.30, pp.547-549, 2020 (SCI-Expanded)
- VII. **Is There Any Effect of Hyperbilirubinemia on Breastfeeding? If Any, at Which Level?**
Altuntas N.
Breastfeeding medicine : the official journal of the Academy of Breastfeeding Medicine, vol.15, pp.29-34, 2020 (SCI-Expanded)
- VIII. **Midstream Clean-Catch Urine Culture Obtained by Stimulation Technique versus Catheter Specimen Urine Culture for Urinary Tract Infections in Newborns: A Paired Comparison of Urine Collection Methods.**
Altuntas N., Alan B.
Medical principles and practice : international journal of the Kuwait University, Health Science Centre, vol.29, pp.326-331, 2020 (SCI-Expanded)
- IX. **Which Hand Position in Breastfeeding Is Better for Milk Intake: Palmar Grasp or Scissor Grasp? A Pilot Study.**
Altuntas N., Unsal A.
Breastfeeding medicine : the official journal of the Academy of Breastfeeding Medicine, vol.14, no.9, pp.662-665, 2019 (SCI-Expanded)
- X. **Effect of Phototherapy on Neutrophil VCS Parameters and White Blood Cells.**
Altuntas N., Dogan O. C., Kislal F. M.
Journal of the College of Physicians and Surgeons--Pakistan : JCPSP, vol.29, no.5, pp.453-455, 2019 (SCI-Expanded)
- XI. **Effects of Volume Guaranteed Ventilation Combined with Two Different Modes in Preterm Infants.**
Unal S., Ergenekon E., Aktas S., Altuntas N., Beken S., Kazanci E., Kulali F., Gulbahar O., Hirfanoglu I. M., Onal E., et al.
Respiratory care, vol.62, pp.1525-1532, 2017 (SCI-Expanded)
- XII. **Perfusion index assessment during transition period of newborns: an observational study.**
Unal S., Ergenekon E., Aktas S., Beken S., Altuntas N., Kazanci E., Kulali F., Hirfanoglu I. M., Onal E., Turkyilmaz C., et al.
BMC pediatrics, vol.16, pp.164, 2016 (SCI-Expanded)
- XIII. **Unilateral Ectrodactyly in a Newborn with Trisomy 18 Syndrome: An Unusual Association**
Kislal F. M., Altuntas N., Ozdemir O., Ceylaner S., Kislal M. H., Andiran N.
JCPSP-JOURNAL OF THE COLLEGE OF PHYSICIANS AND SURGEONS PAKISTAN, vol.25, no.8, pp.619-620, 2015 (SCI-Expanded)
- XIV. **Unilateral Ectrodactyly in a Newborn with Trisomy 18 Syndrome: An Unusual Association.**
Kislal F. M., Altuntas N., Ozdemir O., Ceylaner S., Kislal M. H., Andiran N.
Journal of the College of Physicians and Surgeons--Pakistan : JCPSP, vol.25, pp.619-20, 2015 (SCI-Expanded)
- XV. **Midstream clean-catch urine collection in newborns: a randomized controlled study.**
Altuntas N., Tayfur A. C., Kocak M., Razi H. C., Akkurt S.
European journal of pediatrics, vol.174, pp.577-82, 2015 (SCI-Expanded)
- XVI. **Skinfold thickness of preterm newborns when they become late preterm infants.**
Simsek M., Ergenekon E., Beken S., Kulali F., Unal S., Kazanci E., Aktas S., Altuntas N., Hirfanoglu I., Turkyilmaz C., et al.
Nutrition in clinical practice : official publication of the American Society for Parenteral and Enteral Nutrition, vol.30, pp.266-73, 2015 (SCI-Expanded)
- XVII. **LATCH scores and milk intake in preterm and term infants: a prospective comparative study.**

Altuntas N., Kocak M., Akkurt S., Razi H. C., Kislal M. F.

Breastfeeding medicine : the official journal of the Academy of Breastfeeding Medicine, vol.10, pp.96-101, 2015 (SCI-Expanded)

- XVIII. Ileo-ileal intussusception in a premature neonate: an unusual cause of NEC in premature babies.**
Altuntas N., Boyunaga O., Karabulut R., Kazanci E., Kulali F., Onal E., Turkyilmaz C., Ergenekon E.
Journal of the College of Physicians and Surgeons--Pakistan : JCPSP, vol.25, pp.76-7, 2015 (SCI-Expanded)
- XIX. Cerebral hemodynamic changes and pain perception during venipuncture: is glucose really effective?**
Beken S., Hirfanoğlu I. M., Gücüyener K., Ergenekon E., Turan O., Unal S., Altuntaş N., Kazanci E., Kulali F., Turkyilmaz C., et al.
Journal of child neurology, vol.29, pp.617-22, 2014 (SCI-Expanded)
- XX. Validity and reliability of the infant breastfeeding assessment tool, the mother baby assessment tool, and the LATCH scoring system.**
Altuntas N., Turkyilmaz C., Yildiz H., Kulali F., Hirfanoglu I., Onal E., Ergenekon E., Koç E., Atalay Y.
Breastfeeding medicine : the official journal of the Academy of Breastfeeding Medicine, vol.9, pp.191-5, 2014 (SCI-Expanded)
- XXI. Preterm ovarian hyperstimulation syndrome presented with vaginal bleeding: a case report.**
Altuntas N., Turkyilmaz C., Yuce O., Kulali F., Hirfanoglu I. M., Onal E., Ergenekon E., Koç E., Bideci A., Atalay Y.
Journal of pediatric endocrinology & metabolism : JPEM, vol.27, pp.355-8, 2014 (SCI-Expanded)
- XXII. Intravenous Immunoglobulin G Treatment in ABO Hemolytic Disease of the Newborn, is it Myth or Real?**
Beken S., Hirfanoglu I., Turkyilmaz C., Altuntas N., Unal S., Turan O., Onal E., Ergenekon E., Koc E., Atalay Y.
Indian journal of hematology & blood transfusion : an official journal of Indian Society of Hematology and Blood Transfusion, vol.30, pp.12-5, 2014 (SCI-Expanded)
- XXIII. The importance of cold-reactive autoantibodies in an asphyxiated infant before therapeutic hypothermia.**
Beken S., Altuntaş N., Koç E., Yenicesu I., Ergenekon E., Hirfanoğlu I. M., Onal E., Turkyilmaz C., Atalay Y.
Indian journal of pediatrics, vol.80, pp.962-4, 2013 (SCI-Expanded)
- XXIV. The effects of surfactant on oxygenation in term infants with respiratory failure.**
Beken S., Turkyilmaz C., Koc E., Hirfanoglu I. M., Altuntas N.
Iranian journal of pediatrics, vol.23, pp.477-80, 2013 (SCI-Expanded)
- XXV. The risk assessment study for hemolytic disease of the fetus and newborn in a University Hospital in Turkey.**
Altuntas N., Yenicesu I., Himmetoglu O., Kulali F., Kazanci E., Unal S., Aktas S., Hirfanoglu I., Onal E., Turkyilmaz C., et al.
Transfusion and apheresis science : official journal of the World Apheresis Association : official journal of the European Society for Haemapheresis, vol.48, pp.377-80, 2013 (SCI-Expanded)
- XXVI. Prevalence of iron deficiency at the first age of the infants hospitalized in neonatal period.**
Altuntas N., Beken S., Kulali F., Kazanci E., Unal S., Turan O., Hirfanoglu I. M., Onal E., Turkyilmaz C., Koc E., et al.
Transfusion and apheresis science : official journal of the World Apheresis Association : official journal of the European Society for Haemapheresis, vol.47, pp.85-9, 2012 (SCI-Expanded)
- XXVII. Clinical use of fresh-frozen plasma in neonatal intensive care unit.**
Altuntas N., Yenicesu I., Beken S., Kulali F., Burcu Belen F., Hirfanoglu I. M., Onal E., Turkyilmaz C., Ergenekon E., Koc E., et al.
Transfusion and apheresis science : official journal of the World Apheresis Association : official journal of the European Society for Haemapheresis, vol.47, pp.91-4, 2012 (SCI-Expanded)
- XXVIII. Platelet usage trends in a tertiary care hospital - Could it be less and less expensive?**
Belen F. B., Okur A., Kulali F., Egritas O., Kocak U., Kaya Z., Altuntas N., Yenicesu I.
Transfusion and apheresis science : official journal of the World Apheresis Association : official journal of the European Society for Haemapheresis, vol.47, pp.101-6, 2012 (SCI-Expanded)
- XXIX. Are the neonatal outcomes similar in large-for-gestational age infants delivered by women with or**

without gestational diabetes mellitus?

Onal E. E., Hirfanoglu I. M., Beken S., Altuntas N., Turkyilmaz C., Duyan Camurdan A., Turan O., Ergenekon E., Koc E., Atalay Y.

World journal of pediatrics : WJP, vol.8, pp.136-9, 2012 (SCI-Expanded)

XXX. Use of amplitude-integrated electroencephalography (aEEG) and near infrared spectroscopy findings in neonates with asphyxia during selective head cooling.

Gucuyener K., Beken S., Ergenekon E., Soysal S., Hirfanoglu I., Turan O., Unal S., Altuntas N., Kazanci E., Kulali F., et al. Brain & development, vol.34, pp.280-6, 2012 (SCI-Expanded)

XXXI. A neonatal case of left ventricular noncompaction associated with trisomy 18.

Beken S., Cevik A., Turan O., Hirfanoğlu I. M., Unal S., Altuntaş N., Pektas A., Türkyilmaz C., Tunaoğlu S. Genetic counseling (Geneva, Switzerland), vol.22, pp.161-4, 2011 (SCI-Expanded)

XXXII. Homocysteine levels in Turkish children.

Altuntaş N., Soylu K., Suskan E., Akar N.

Turkish journal of haematology : official journal of Turkish Society of Haematology, vol.21, pp.79-82, 2004 (SCI-Expanded)

Articles Published in Other Journals

I. THE EFFECT OF POSTNATAL EDUCATION ON BREASTFEEDING SELF-EFFICACY AND PREDICTORS OF NEWBORN WEIGHT CHANGES IN THE FIRST 10 DAYS: A PROSPECTIVE STUDY

Sönmez T. G., Tiryaki E. U., ALTUNTAŞ N.

Ankara Medical Journal, vol.23, no.1, pp.105-119, 2023 (Scopus)

Refereed Congress / Symposium Publications in Proceedings

I. Gilbert Sendromu olan baba ve Crigler Najjar Tip II Sendromlu yenidoğan bebeği Olgu sunumu

BALCI SEZER O., HIZLI Ş., ALTUNTAŞ N., KIŞLALI F. M.

10. Ulusal Çocuk Gastroenteroloji Hepatoloji ve Beslenme Kongresi, Malatya, Turkey, 30 April - 03 May 2014

Metrics

Publication: 51

Citation (Scopus): 178

H-Index (Scopus): 9

Non Academic Experience

SAĞLIK BAKANLIĞI KEÇİÖREN EĞİTİM VE ARAŞTIRMA HASTANESİ

TEXAS ÜNİVERSİTESİ, SOUTHWESTERN TIP FAKÜLTESİ, İMMUNOLOJİ BİLİMDALI