

Prof. Zerrin ORBAK

Personal Information

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Address: Atatürk Üniversitesi Tıp Fakültesi Pediatri Erzurum

International Researcher IDs

ScholarID: 0-QUhZkAAAAJ

ORCID: 0000-0002-1847-9844

Publons / Web Of Science ResearcherID: AAR-7587-2021

ScopusID: 7003484684

Yoksis Researcher ID: 192660

Education Information

Post Doctorate of Medicine, Ege University, Faculty Of Medicine, Pediatrik Endokrinoloji, Turkey 1996 - 1998

Expertise In Medicine, Ataturk University, Tıp Fakültesi, Turkey 1989 - 1994

Doctorate, Ataturk University, Tıp Fakültesi, Çocuk Sağlığı Ve Hastalıkları, Turkey 1983 - 1989

Foreign Languages

English, C1 Advanced

Certificates, Courses and Trainings

Foreign Language, Avalon English School, Avalon English School, 2012

Health&Medicine, Ohio State University - observer, Pediatric Endocrinology, 2003

Dissertations

Expertise In Medicine, İntrauterin büyüme geriliğinde doğum ve ikinci haftada serum leptin, insülin benzeri büyüme faktörü-1 ve insülin benzeri büyüme faktörü bağlayıcı protein-3 düzeyleri, antropometrik ölçümler ile ilişkisi, Atatürk Üniversitesi, Tıp Fakültesi, Pediatri, 1999

Expertise In Medicine, Erzurum merkez ilkökul öğrencilerinde boy kısalığı prevalansı ve etiyolojik dağılımı, Atatürk Üniversitesi, Tıp Fakültesi, Çocuk Sağlığı Ve Hastalıkları, 1994

Research Areas

Medicine, Health Sciences, Internal Medicine Sciences, Child Health and Diseases, Pediatric Endocrinology and Metabolism

Academic titles / Tasks

Professor, Ataturk University, Tıp Fakültesi, Dahili Tıp Bilimleri, 2004 - Continues

Associate Professor, Ataturk University, Tıp Fakültesi, Dahili Tıp Bilimleri, 1998 - 2004

Academic and Administrative Experience

Deputy Chief Physician, Ataturk University, Tıp Fakültesi, Dahili Tıp Bilimleri, 2023 - Continues

Head of Department, Ataturk University, Tıp Fakültesi, Dahili Tıp Bilimleri, 2017 - Continues

Head of Department, Ataturk University, Tıp Fakültesi, Dahili Tıp Bilimleri, 1999 - Continues

Vice Dean, Ataturk University, Tıp Fakültesi, Dahili Tıp Bilimleri, 2006 - 2008

Mezuniyet Sonrası Eğitim Komisyonu Üyesi, Ataturk University, Tıp Fakültesi, Dahili Tıp Bilimleri, 1999 - 2006

Courses

obesity, Undergraduate, 2023 - 2024, 2022 - 2023, 2021 - 2022, 2020 - 2021

bone health in children, Undergraduate, 2023 - 2024, 2022 - 2023, 2021 - 2022, 2020 - 2021

sexual development problems, Undergraduate, 2023 - 2024, 2022 - 2023, 2021 - 2022, 2020 - 2021

sexual development problems, Undergraduate, 2023 - 2024, 2022 - 2023, 2021 - 2022, 2020 - 2021

bone health in children, Undergraduate, 2023 - 2024, 2022 - 2023, 2021 - 2022, 2020 - 2021

hypocalcemia and hypoglycemia, Undergraduate, 2023 - 2024, 2022 - 2023, 2021 - 2022, 2020 - 2021

growth development, Undergraduate, 2023 - 2024, 2022 - 2023, 2021 - 2022, 2020 - 2021

rikets, Undergraduate, 2023 - 2024, 2022 - 2023, 2021 - 2022, 2020 - 2021

fluid therapy, Undergraduate, 2023 - 2024, 2022 - 2023, 2021 - 2022, 2020 - 2021

metabolic disorders, Undergraduate, 2023 - 2024, 2022 - 2023, 2021 - 2022, 2020 - 2021

diyabetik ketoasidoz, Expertise In Medicine, 2023 - 2024, 2022 - 2023, 2021 - 2022, 2020 - 2021

adrenal disorders, Undergraduate, 2024 - 2025, 2023 - 2024, 2022 - 2023, 2021 - 2022, 2020 - 2021

hiponatremi hipernatremi, Undergraduate, 2023 - 2024, 2022 - 2023, 2021 - 2022, 2020 - 2021

short stature, Undergraduate, 2023 - 2024, 2022 - 2023, 2021 - 2022, 2020 - 2021

çocuk sağlığı ve hastalıklarına giriş, etik, Undergraduate, 2023 - 2024, 2022 - 2023, 2021 - 2022, 2020 - 2021

thyroid function disorders and hypothyroidism, Undergraduate, 2023 - 2024, 2022 - 2023, 2021 - 2022, 2020 - 2021

diabetes mellitus, Undergraduate, 2023 - 2024, 2022 - 2023, 2021 - 2022, 2020 - 2021

rickets, Undergraduate, 2023 - 2024, 2022 - 2023, 2021 - 2022, 2020 - 2021

Tiroid fonksiyon testleri ve hipotiroidi, Undergraduate, 2023 - 2024, 2022 - 2023, 2021 - 2022, 2020 - 2021

hypocalcemia and hypoglycemia, Undergraduate, 2023 - 2024, 2022 - 2023, 2021 - 2022, 2020 - 2021

obezite, Undergraduate, 2023 - 2024, 2022 - 2023, 2021 - 2022, 2020 - 2021

asit baz bozuklukları, Expertise In Medicine, 2023 - 2024, 2022 - 2023, 2021 - 2022, 2020 - 2021

management of the patient with goitre, Undergraduate, 2023 - 2024, 2022 - 2023, 2021 - 2022, 2020 - 2021

management of the patient with goitre, Undergraduate, 2023 - 2024, 2022 - 2023, 2021 - 2022, 2020 - 2021

büyüme hormonu eks, Expertise In Medicine, 2023 - 2024, 2022 - 2023, 2021 - 2022, 2020 - 2021

nutrition, Undergraduate, 2023 - 2024, 2022 - 2023, 2021 - 2022, 2020 - 2021

hipertiroidi, Expertise In Medicine, 2023 - 2024, 2022 - 2023, 2021 - 2022, 2020 - 2021

genetic short stature, Undergraduate, 2023 - 2024, 2022 - 2023, 2021 - 2022, 2020 - 2021

hirsutism, Expertise In Medicine, 2023 - 2024, 2022 - 2023, 2021 - 2022, 2020 - 2021

hipoparatiroidi, Expertise In Medicine, 2023 - 2024, 2022 - 2023, 2021 - 2022, 2020 - 2021

geçmiş puberte, Expertise In Medicine, 2023 - 2024, 2022 - 2023, 2021 - 2022, 2020 - 2021

hipoglisemi, Expertise In Medicine, 2023 - 2024, 2022 - 2023, 2021 - 2022, 2020 - 2021

hipernatremi, Expertise In Medicine, 2023 - 2024, 2022 - 2023, 2021 - 2022, 2020 - 2021

otoimmün tiroidit, Expertise In Medicine, 2023 - 2024, 2022 - 2023, 2021 - 2022, 2020 - 2021

growth development, Undergraduate, 2023 - 2024, 2022 - 2023, 2021 - 2022, 2020 - 2021

rikets, Expertise In Medicine, 2023 - 2024, 2022 - 2023, 2021 - 2022, 2020 - 2021

diyabette uzun dönem izlem, Expertise In Medicine, 2023 - 2024, 2022 - 2023, 2021 - 2022, 2020 - 2021
osteoporoz, Expertise In Medicine, 2023 - 2024, 2022 - 2023, 2021 - 2022, 2020 - 2021
hipopotasemi, Expertise In Medicine, 2023 - 2024, 2022 - 2023, 2021 - 2022, 2020 - 2021
hipokalsemi, Expertise In Medicine, 2023 - 2024, 2022 - 2023, 2021 - 2022, 2020 - 2021
pubertenin değerlendirilmesi, Expertise In Medicine, 2023 - 2024, 2022 - 2023, 2021 - 2022, 2020 - 2021

Advising Theses

Orbak Z., Diyabetik ketoasidoz tanılı çocuk hastalardaatrial natriüretik peptid ve copeptin düzeylerininserum osmolalite ile ilişkisi, Expertise In Medicine, Ş.KARAHAN(Student), 2022
Orbak Z., Pubertede leptin, kisspeptin, irisin, miyostatin ve omentin düzeyleri ile yağ ve kas dokusu arasındaki ilişki, Expertise In Medicine, Z.BAŞAK(Student), 2022
Orbak Z., Vitamin D eksikliği olan çocuklarda kolekalsiferol tedavisinin serum FGF-23, D vitamini bağlayıcı globulin ve α -klotho düzeylerine etkisi, Expertise In Medicine, İ.TOSUN(Student), 2020
Orbak Z., Adölesan polikistik over sendromlu hastalarda kisspeptin, leptin, nöropeptit y ve nörokinin b düzeyleri, Expertise In Medicine, İ.GÜZELKAŞ(Student), 2018
Orbak Z., Gebelikleri boyunca D vitamini takviyesi almış ve almamış gebelerde ve eş zamanlı bebeklerin kord kanında vitamin D düzeyinin sosyodemografik verilerle ilişkisi, Expertise In Medicine, T.ARAS(Student), 2017
Orbak Z., Yenidoğan döneminde meme büyümesi olan bebeklerde plazma kisspeptin düzeyleri, Post Doctorate of Medicine, A.KAYA(Student), 2014
Orbak Z., Erzurum ili merkezi adolesanlarda hirsutizm prevalansı ve modifiye ferriman gallwey skalasının kullanımı, Expertise In Medicine, N.KAPLAN(Student), 2014
Orbak Z., Erzurum İl merkezi 9-16 yaş grubu çocuklarda jinekomasti prevalansı, Expertise In Medicine, S.DAVUTOĞLU(Student), 2013
Orbak Z., 3-7 yaş grubu çocuklarda serum antioksidan vitamin (A,E,C) düzeyleri ve açlık insülin düzeyinin vücut kitle indeksi ile ilişkisi, Expertise In Medicine, K.KARABAĞ(Student), 2011
Orbak Z., Diabetik anne bebeklerinde deri kıvrım kalınlığı ile Leptin, Ghrelin, Adiponectin, Resistin düzeyleri arasındaki ilişki, Expertise In Medicine, M.KARA(Student), 2010
Orbak Z., Erzurum'da yaşayan 6 ? 15 yaş grubu okul çocuklarında obezite prevalansı ve risk faktörleri, Expertise In Medicine, A.TURGUT(Student), 2008
Orbak Z., Nutrisyonel riketsde oksidatif stres belirteçleri, Post Doctorate of Medicine, H.DÖNERAY(Student), 2006
Orbak Z., Genç sprague-dawley cinsi sıçanlarda nutrisyonel çinko eksikliğinin epifizial büyüme plağının mitotik aktivitesine ve serum IGF-1 ve IGFBP-3 düzeylerine etkileri, Expertise In Medicine, N.BİLİCİ(Student), 2004
Orbak Z., Konstitüsyonel puberte gecikmesi olan erkek çocuklarda kemik turnover markırları ve kemik mineral dansitesi, Expertise In Medicine, H.DÖNERAY(Student), 2002
Orbak Z., Üst üriner sistem enfeksiyonuna bağlı renal hasarın değişik görüntüleme yöntemleriyle (US, İVP, DMSA Sintigraf) değerlendirilmesi, Expertise In Medicine, L.ÜNLÜ(Student), 1996

Jury Memberships

Doctorate, Doctorate, Atatürk Üniversitesi, December, 2023
Doctorate, Doctorate, Atatürk Üniversitesi, December, 2023
Doctorate, Doctorate, Atatürk Üniversitesi, November, 2023
Doctorate, Doctorate, Atatürk Üniversitesi, November, 2023
Appointment to Academic Staff-Assistant Professorship, Appointment to Academic Staff-Assistant Professorship, Atatürk Üniversitesi, October, 2023
Appointment to Academic Staff-Assistant Professorship, Appointment to Academic Staff-Assistant Professorship, Atatürk Üniversitesi, October, 2023
Appointment to Academic Staff-Assistant Professorship, Appointment to Academic Staff-Assistant Professorship, Atatürk

Üniversitesi, October, 2023

Appointment to Academic Staff - Associate Professorship, Appointment to Academic Staff - Associate Professorship, Atatürk Üniversitesi, August, 2023

Appointment to Academic Staff-Assistant Professorship, Appointment to Academic Staff-Assistant Professorship, Kafkas Üniversitesi, August, 2023

Appointment to Academic Staff - Associate Professorship, Appointment to Academic Staff - Associate Professorship, Atatürk Üniversitesi, June, 2023

Doctorate, Doctorate, Atatürk Üniversitesi, April, 2023

Appointment to Academic Staff - Associate Professorship, Appointment to Academic Staff - Associate Professorship, Kırıkkale Üniversitesi, February, 2023

Appointment to Academic Staff-Assistant Professorship, Appointment to Academic Staff-Assistant Professorship, Atatürk Üniversitesi, January, 2023

Committee Of Expert, Committee Of Expert, Atatürk Üniversitesi, January, 2023

Committee Of Expert, Committee Of Expert, Atatürk Üniversitesi, January, 2023

Committee Of Expert, Committee Of Expert, Atatürk Üniversitesi, December, 2022

Committee Of Expert, Committee Of Expert, Atatürk Üniversitesi, December, 2022

Expertise In Medicine, Expertise In Medicine, Atatürk Üniversitesi, November, 2022

Expertise In Medicine, Expertise In Medicine, Atatürk Üniversitesi, November, 2022

Expertise In Medicine, Expertise In Medicine, Atatürk Üniversitesi, November, 2022

Appointment to Academic Staff - Associate Professorship, Appointment to Academic Staff - Associate Professorship, Atatürk Üniversitesi, November, 2022

Expertise In Medicine, Expertise In Medicine, Atatürk Üniversitesi, November, 2022

Appointment to Academic Staff - Associate Professorship, Appointment to Academic Staff - Associate Professorship, Atatürk Üniversitesi, November, 2022

Expertise In Medicine, Expertise In Medicine, Atatürk Üniversitesi, September, 2022

Expertise In Medicine, Expertise In Medicine, Atatürk Üniversitesi, September, 2022

Expertise In Medicine, Expertise In Medicine, Atatürk Üniversitesi, August, 2022

Appointment to Academic Staff-Assistant Professorship, Appointment to Academic Staff-Assistant Professorship, Atatürk Üniversitesi, July, 2022

Appointment to Academic Staff-Assistant Professorship, Appointment to Academic Staff-Assistant Professorship, Atatürk Üniversitesi, July, 2022

Appointment to Academic Staff-Professorship, Appointment to Academic Staff-Professorship, Samsun Üniversitesi, June, 2022

Expertise In Medicine, Expertise In Medicine, Atatürk Üniversitesi, June, 2022

Committee Of Expert, Committee Of Expert, Atatürk Üniversitesi, February, 2022

Expertise In Medicine, Expertise In Medicine, Atatürk Üniversitesi, January, 2022

Expertise In Medicine, Expertise In Medicine, Atatürk Üniversitesi, November, 2021

Expertise In Medicine, Expertise In Medicine, Atatürk Üniversitesi, October, 2021

Doctoral Examination, Doctoral Examination, Atatürk Üniversitesi, October, 2021

Expertise In Medicine, Expertise In Medicine, Atatürk Üniversitesi, September, 2021

Associate Professor Exam, Associate Professor Exam, Ataturk University, August, 2021

Appointment to Academic Staff-Professorship, Appointment Academic Staff, Atatürk Üniversitesi, June, 2021

Appointment to Academic Staff-Professorship, Appointment Academic Staff, Atatürk Üniversitesi, June, 2021

Committee Of Expert, Committee Of Expert, Ataturk University, June, 2021

Expertise In Medicine, Expertise In Medicine, Atatürk Üniversitesi, June, 2021

Expertise In Medicine, Expertise In Medicine, Atatürk Üniversitesi, March, 2021

Expertise In Medicine, Expertise In Medicine, Atatürk Üniversitesi, February, 2021

Expertise In Medicine, Expertise In Medicine, Atatürk Üniversitesi, January, 2021

Published journal articles indexed by SCI, SSCI, and AHCI

- I. **Evaluating the gonads of left-handed children using ultrasonography and comparing the findings with those of right-handed ones**
Kara İ. S., Karavaş E., YALÇIN A., ARSLAN Y. K., ORBAK Z.
European Journal of Pediatrics, vol.183, no.11, pp.4959-4967, 2024 (SCI-Expanded)
- II. **Adherence to Growth Hormone Treatment in Children During the COVID-19 Pandemic**
EREN E., Cetinkaya S., DENKBOY ÖNGEN Y., Tercan U., DARCAN Ş., TURAN H., Aydin M., Yavuzylmaz F., Kilci F., EKLİOĞLU B. S., et al.
JOURNAL OF CLINICAL RESEARCH IN PEDIATRIC ENDOCRINOLOGY, vol.16, no.3, pp.256-263, 2024 (SCI-Expanded)
- III. **High frequency of transient congenital hypothyroidism among infants referred for suspected congenital hypothyroidism from the Turkish National screening program: thyroxine dose may guide the prediction of transients**
Ozer Y., Anik A., Sayılı U., Tercan U., Sevim R. D., Gunes S., Pirimoglu M. B., Elmaogullari S., Dündar İ., Okdemir D., et al.
JOURNAL OF ENDOCRINOLOGICAL INVESTIGATION, vol.47, no.9, pp.2213-2224, 2024 (SCI-Expanded)
- IV. **17 α Hydroxylase/17,20 lyase deficiency: clinical features and genetic insights from a large Turkey cohort**
ŞIKLAR Z., ÇAMTOSUN E., Bolu S., Yildiz M., AKINCI A., Bas F., DÜNDAR İ., Bestas A., Unal E., Kocaay P., et al.
ENDOCRINE, vol.85, no.3, pp.1407-1416, 2024 (SCI-Expanded)
- V. **Normal size of retropharyngeal lymph nodes in children on three dimensional magnetic resonance imaging**
GÖZGEÇ E., DURMUŞ H., Oğul H., ORBAK Z., TUĞLUOĞLU DALCI H. L.
Pediatric Radiology, 2024 (SCI-Expanded)
- VI. **SRY-positive 45, X male with monoorchism and hypospadias**
ORBAK Z., DEMİR B., YÜCE KAHRAMAN Ç., FIRINCI B.
HORMONE RESEARCH IN PAEDIATRICS, pp.567, 2023 (SCI-Expanded)
- VII. **Inborn errors of OAS-RNase L in SARS-CoV-2-related multisystem inflammatory syndrome in children**
Lee D., Le Pen J., Yatim A., Dong B., Aquino Y., Ogishi M., Pescarmona R., Talouarn E., Rinchai D., Zhang P., et al.
Science, vol.379, no.6632, 2023 (SCI-Expanded)
- VIII. **Plasma renin, aldosterone, and urinary prostaglandin E2 levels in children with hypocalcemia due to vitamin D deficiency rickets**
Döneray H., Akbulut O. Z., Ozden A., Yildirim A., Orbak Z.
Prostaglandins and Other Lipid Mediators, vol.162, 2022 (SCI-Expanded)
- IX. **Prevalence and Ethnologic Factors of Hirsutism in Adolescents**
Kaplan N., ORBAK Z., DÖNERAY H.
HORMONE RESEARCH IN PAEDIATRICS, vol.90, pp.574-575, 2018 (SCI-Expanded)
- X. **Comparison of the Effectiveness of a Battery Powered and Manual Toothbrush in Removal of a Dental Plaque for Good Oral Hygiene in Adolescents with Over-weight**
ORBAK R., ORBAK Z.
HORMONE RESEARCH IN PAEDIATRICS, vol.90, pp.354, 2018 (SCI-Expanded)
- XI. **DENTAL HEALTH STATUS AND HYGIENE IN CHILDREN AND ADOLESCENTS WITH TYPE 1 DIABETES MELLITUS IN ERZURUM/TURKEY**
ORBAK R., ORBAK Z.
HORMONE RESEARCH IN PAEDIATRICS, vol.88, pp.622, 2017 (SCI-Expanded)
- XII. **HORMONAL PARAMETERS IN PUBERTAL GYNecomastia**
ORBAK Z.
HORMONE RESEARCH IN PAEDIATRICS, vol.88, pp.186, 2017 (SCI-Expanded)
- XIII. **RELATIONSHIP BETWEEN THE LEVEL OF TRACE ELEMENTS AND GROWTH IN SCHOOL CHILDREN**

GROUP OF 6 TO 12 AGES WITH GOITRE

DEMİR İ., ORBAK Z., Karakelleoglu C.

HORMONE RESEARCH IN PAEDIATRICS, vol.88, pp.310-311, 2017 (SCI-Expanded)

- XIV. **Radiological Score in Malnourished and Well-nourished Children with Active Rickets**
FİDAN O., ALP H., ORBAK Z., Karakelleoglu C.
WEST INDIAN MEDICAL JOURNAL, vol.66, no.6, 2017 (SCI-Expanded)
- XV. **The Relationship Between Skinfold Thickness and Leptin, Ghrelin, Adiponectin, and Resistin Levels in Infants of Diabetic Mothers**
Kara M., Orbak Z., Döneray H., Özkan B., Akcay F.
FETAL AND PEDIATRIC PATHOLOGY, vol.36, no.1, pp.1-7, 2017 (SCI-Expanded)
- XVI. **Leptin and neuropeptide Y levels in newborns**
KAYA A., ORBAK Z., Polat I., Polat H., GUMUSDERE M.
JOURNAL OF PEDIATRIC ENDOCRINOLOGY & METABOLISM, vol.29, no.1, pp.21-25, 2016 (SCI-Expanded)
- XVII. **Severe Short Stature in Two Siblings as the Presenting Sign of ACP5 Deficiency**
DE BRUIN C., ORBAK Z., ANDREW M., HWA V., DAUBER A.
HORMONE RESEARCH IN PAEDIATRICS, vol.85, no.5, pp.358-362, 2016 (SCI-Expanded)
- XVIII. **The Effects of Serum Leptin, Ghrelin, Adiponectin and Resistin Levels on Early Postnatal Growth in Infants of Diabetic Mothers**
KARA M., ORBAK Z.
HORMONE RESEARCH IN PAEDIATRICS, vol.86, pp.356, 2016 (SCI-Expanded)
- XIX. **The Effects of Serum Insulin, Leptin, Ghrelin, Adiponectin and Resistin Levels on Early Postnatal Growth in Small for Gestational Age Newborns**
ORBAK Z., KARA M.
HORMONE RESEARCH IN PAEDIATRICS, vol.86, pp.353, 2016 (SCI-Expanded)
- XX. **The Postnatal Effect of Serum Vitamin D Binding Protein on Serum Vitamin D Level**
DÖNERAY H., Yesilcibik R. S., Laloglu E., ORBAK Z.
HORMONE RESEARCH IN PAEDIATRICS, vol.86, pp.355, 2016 (SCI-Expanded)
- XXI. **Prevalence and Predictors of Vitamin D Insufficiency in Adolescents Living at an Intermediate Altitude**
MURAT K., ALP H., ORBAK Z., ÖZKAN B.
West Indian Medical Journal, 2015 (SCI-Expanded)
- XXII. **The relationship between Vitamin D, autistic spectrum disorders, and cognitive development: do glial cell line-derived neurotrophic factor and nerve growth factor play a role in this relationship ?**
Ucuz I. I., Dursun O. B., ESİN İ. S., ÖZGERİŞ F. B., Kurt N., KIZILTUNÇ A., ORBAK Z.
INTERNATIONAL JOURNAL OF DEVELOPMENTAL DISABILITIES, vol.61, no.4, pp.222-230, 2015 (SSCI)
- XXIII. **Plasma Kisspeptin Levels in Newborn Infants with Breast Enlargement**
Kaya A., Orbak Z., Polat H., Cayir A., Erdil A., Döneray H.
JOURNAL OF CLINICAL RESEARCH IN PEDIATRIC ENDOCRINOLOGY, vol.7, no.3, pp.192-196, 2015 (SCI-Expanded)
- XXIV. **Growth curves for Turkish Girls with Turner Syndrome: Results of the Turkish Turner Syndrome Study Group**
Darendeliler F., Yesilkaya E., Bereket A., Bas F., Bundak R., Sari E., Aydin B. K., Darcan Ş., Dundar B., Buyukinan M., et al.
JOURNAL OF CLINICAL RESEARCH IN PEDIATRIC ENDOCRINOLOGY, vol.7, no.3, pp.183-191, 2015 (SCI-Expanded)
- XXV. **Fasting and postprandial glucose, insulin, leptin, and ghrelin values in preterm babies and their mothers: relationships among their levels, fetal growth, and neonatal anthropometry**
Kahveci H., Laloglu F., Kilic O., Ciftel M., Kara M., Laloğlu E., Yildirim A., Orbak Z., Ertekin V., Cesur Y.
JOURNAL OF MATERNAL-FETAL & NEONATAL MEDICINE, vol.28, pp.916-921, 2015 (SCI-Expanded)
- XXVI. **Turner Syndrome and Associated Problems in Turkish Children: A Multicenter Study**
Yesilkaya E., Bereket A., Darendeliler F., Bas F., Poyrazoglu S., Aydin B. K., Darcan Ş., Dundar B., Buyukinan M., Kara C., et al.
JOURNAL OF CLINICAL RESEARCH IN PEDIATRIC ENDOCRINOLOGY, vol.7, no.1, pp.27-36, 2015 (SCI-Expanded)

- XXVII. **Association Between Bone Mineral Density in Lumbar Spine and Serum IGF-1, IGFBP-3 Levels in Malnourished Children without Rachitic Manifestations**
ORBAK Z., ALP H.
ENDOCRINE REVIEWS, vol.35, no.3, 2014 (SCI-Expanded)
- XXVIII. **Combined Occurrence of Alstrom Syndrome and Bronchiectasis**
Kaya A., Orbak Z., Çayır A., Döneray H., Tasdemir S., Ozanturk A., Bingel F.
PEDIATRICS, vol.133, no.3, 2014 (SCI-Expanded)
- XXIX. **Thyroid Functions and Trace Elements in Pediatric Patients with Exogenous Obesity**
Çayır A., Döneray H., Kurt N., Orbak Z., Kaya A., Turan M. I., Yildirim A.
BIOLOGICAL TRACE ELEMENT RESEARCH, vol.157, no.2, pp.95-100, 2014 (SCI-Expanded)
- XXX. **Diabetes Care, Glycemic Control, Complications, and Concomitant Autoimmune Diseases in Children with Type 1 Diabetes in Turkey: A Multicenter Study**
Simsek D. G., AYCAN Z., ÖZEN S., ÇETİNKAYA S., Kara C., Abali S., Demir K., TUNÇ O., Ucakturk A., Asar G., et al.
JOURNAL OF CLINICAL RESEARCH IN PEDIATRIC ENDOCRINOLOGY, vol.5, no.1, pp.20-26, 2013 (SCI-Expanded)
- XXXI. **Effects of Steroid Treatment on Bone Mineral Metabolism in Children with Glucocorticoid-sensitive Nephrotic Syndrome**
Kosan C., Ayar G., Orbak Z.
WEST INDIAN MEDICAL JOURNAL, vol.61, no.6, pp.627-630, 2012 (SCI-Expanded)
- XXXII. **RHABDOMYOLYSIS-INDUCED ACUTE RENAL FAILURE ASSOCIATED WITH 2009 INFLUENZA A (H1N1) VIRUS INFECTION IN A CHILD WITH CRIGLER-NAJJAR SYNDROME**
TOSUN M. S., ERTEKİN V., ORBAK Z.
JOURNAL OF EMERGENCY MEDICINE, vol.42, no.3, pp.310-311, 2012 (SCI-Expanded)
- XXXIII. **Serum thyroid hormone profile and trace elements in children receiving valproic acid therapy: A longitudinal and controlled study**
Döneray H., Kara I. S., Karakoç A., Tan H., Orbak Z.
JOURNAL OF TRACE ELEMENTS IN MEDICINE AND BIOLOGY, vol.26, no.4, pp.243-247, 2012 (SCI-Expanded)
- XXXIV. **Recurrent Parotitis as a First Manifestation in a Child with Primary Sjogren's Syndrome**
Alp H., Orbak Z., Erdogan T., Karabag K., Gursan N.
WEST INDIAN MEDICAL JOURNAL, vol.60, no.6, pp.685-687, 2011 (SCI-Expanded)
- XXXV. **Effect of Melatonin on Bone Mineral Density of Irradiated Rats**
ORBAK Z., Ertekin V., YILDIRIM M., Ertekin V., Seven B., Karslioglu I.
YAKHTEH, vol.12, no.4, pp.459-462, 2011 (SCI-Expanded)
- XXXVI. **Hypomagnesaemia As a Mortality Risk Factor in Protein-energy Malnutrition**
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UCUZ İ., DURSUN O. B., ORBAK Z., DÖNERAY H., ÖZCAN H.
23. Ulusal Çocuk ve Ergen Ruh Sağlığı ve Hastalıkları Kongresi, Edirne, Turkey, 15 - 18 May 2013
- LXV. **Nefropatik İnfantil Sistinozisli Bir Olguda Yeni Bir CTNS Gen Mutasyonu**
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- LXVI. **Obez Çocuklarda DEHB Belirtilerinin Yaygınlığı**
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10. Ulusal Konsültasyon-Liyeron Psikiyatrisi ve Psikosomatik Tıp Kongresi, Turkey, 28 - 30 October 2010
- LXVII. **Vitamin D deficiency and risk factors in adolescents**
MURAT K., ALP H., ORBAK Z., ÖZKAN B.
ESPE 2010, PRAGUE, 22 - 25 September 2010
- LXVIII. **Persistent nonfamilial hyperphosphatasemia as a cause of unexplained increase in plasma alkaline phosphatase**
ALP H., ORBAK Z., ERTEKİN V., DEMET A.
Hormone Research, New-York, United States Of America, 9 - 12 September 2009
- LXIX. **The effects of different diets (high fat and high fructose diet) on the development of insulin resistance and tissue advanced glycation end product levels in rats**
DEMİRCİ T., ORBAK Z., ÖZTÜRK N., DURMUŞ KAYGISIZ M., NALCI K. A., POLAT Z. B.
HORMONE RESEARCH IN PAEDIATRICS, Viana, Austria, 19 - 21 September 2019, vol.91, pp.345
- LXX. **Hartnup disease presenting as kwashiorkor and acrodermatitis enteropatica like lesion**

ORBAK Z., ERTEKİN V., SELİMOĞLU M. A., YILMAZ N., TAN H., KONAK M.

3rd Europaediatrics Congress, 14 - 17 June 2008

LXXI. Atlanmış bir epilepsi nedeni Hipoparatiroidizm bir olgu raporu

DÖNERAY H., KÜÇÜK N., TAN H., ORBAK Z.

51. Türkiye Milli Pediatri Kongresi ve VII. Türk Dünyası Pediatri Kongresi, Turkey, 7 - 11 November 2007

LXXII. Bölgemizde hyoscyamus niger henbane zehirlenmeleri

ORBAK Z., TAN H., KARAKELLEOĞLU M. C., ALP H., AKDAĞ R.

XLII. Milli Pediatri Kongresi, Turkey, 25 - 28 June 1998

LXXIII. Prematür doğum risk faktörleri

ORBAK Z., SAĞSÖZ N., TAN H.

. XLII. Milli Pediatri Kongresi, Turkey, 25 - 28 June 1998

LXXIV. Akut Romatizmal Ateş olgularımızın klinik ve laboratuvar özellikleri

ORBAK Z., TAN H.

XLII. Milli Pediatri Kongresi, Turkey, 25 - 28 June 1998

LXXV. Malnütrisyonunda plazma ve idrar karnitin düzeyleri ve karnitin suplementasyonu

ALP H., ORBAK Z., Akçay F., TAN H., Aksoy H.

XLI. Milli Pediatri Kongresi, Turkey, 27 - 30 June 1997

Supported Projects

Alptekin İ. M., Özgeriş F. B., Ekinci Gezmiş T., Orbak Z., TUBITAK Project, Tip 1 Diyabetli Çocuk Ve Adölesanlarda Diyet İnflamatuar İndeksinin Beslenme Durumu Ve Metabolik Kontrol Üzerindeki Etkisi, 2024 - 2025

ORBAK Z., KARAHAN Ş., Project Supported by Higher Education Institutions, Diyabetik Ketoasidoz Tanılı Çocuk Hastalarda Atrial Natriüretik Peptid ve Copeptin Düzeylerinin Serum Osmolalite ile İlişkisi, 2021 - 2023

Orbak Z., Darendeliler F. F., Darcan Ş., Eren E., Hatipoğlu N., Aydın H. M., Demir K., Çizmecioğlu Jones F. M., Chamber / Union / Professional Association, Çocuklarda Büyüme Hormonu Kullanımına Uyum Çalışması, 2021 - 2022

ORBAK Z., POLAT Z. B., Project Supported by Higher Education Institutions, PUBERTEDE LEPTİN, KİSSPEPTİN, İRİSİN, MYOSTATİN VE OMENTİN DÜZEYLERİNİN YAĞ DOKUSU İLE İLİŞKİSİ, 2020 - 2022

ORBAK Z., TOSUN İ., ÖZTÜRK N., Project Supported by Higher Education Institutions, Rikets Olgularında FGF23 Klotho Protein Ve D Vitamini Bağlayıcı Protein Düzeyleri, 2019 - 2022

ORBAK Z., DEMİRCİ T., ÖZTÜRK N., Project Supported by Higher Education Institutions, Ratlarda farklı beslenme şekillerinin yüksek yağlı ve yüksek fruktozlu diyet insülin rezistansı gelişimine serum ve doku ileri glikasyon son ürün düzeylerine etkileri, 2018 - 2019

ORBAK Z., GÜZELKAŞ İ., Project Supported by Higher Education Institutions, Adölesan Polikistik Over Sendromlu Hastalarda Kisspeptin Leptin Nöropeptid Y ve Nörokinin B Düzeyleri, 2017 - 2018

Orbak Z., Kaya A., TUBITAK Project, Yenidoğan Döneminde Meme Büyümesi Olan Bebeklerde Plazma Kisspeptin Düzeyleri, 2014 - 2014

ORBAK Z., KIZILTUNÇ A., Project Supported by Higher Education Institutions, D VİTAMİNİ EKSİKLİĞİNİN MENTAL GELİŞİM, DAVRANIŞ SORUNLARI VE OTİZM İLE İLİŞKİSİ, 2012 - 2013

Orbak Z., Project Supported by Higher Education Institutions, Diabetik anne bebeklerinde deri kıvrım kalınlığı ile leptin ghrelin adiponectin resistin düzeyleri arasındaki ilişki, 2009 - 2010

Activities in Scientific Journals

Atatürk Üniversitesi Tıp Dergisi (Y. A. The Eurasian Journal of Medicine), Advisory Committee Member, 2022 - Continues

atatürk üniversitesi tıp fakültesi dahiliye tıp bilimleri dergisi, Committee Member, 2021 - Continues

Eurasian Journal of Medicine, Advisory Committee Member, 2018 - Continues

Memberships / Tasks in Scientific Organizations

Milli Pediatri akreditasyon, Board Member, 2022 - Continues, Turkey
Çocuk Endokrinoloji akreditasyon, Member of Science Committee, 2022 - Continues, Turkey
Milli Pediatri Derneği, Regional Representative, 2020 - Continues, Turkey
Milli Pediatri Derneği Akreditasyon , Principal Member, 2019 - Continues, Turkey
Endocrine Society, Member, 2010 - Continues, Turkey
ESPE, Member, 2002 - Continues, Turkey
Çocuk Endokrinolojisi ve Diyabet Derneği, Member, 1998 - Continues, Turkey

Scientific Refereeing

Project Supported by Higher Education Institutions, BAP Research Project, Manisa Celal Bayar University, Turkey, March 2023
Project Supported by Higher Education Institutions, BAP Research Project, Ege University, Turkey, December 2022
Kafkas Tıp Bilimleri Dergisi, Other Journals, November 2022
XXVI. Ulusal Çocuk Endokrinoloji Ve Diyabet , Conference Paper (Abstract), March 2022
Project Supported by Higher Education Institutions, BAP Research Project, Ataturk University, Turkey, March 2022
2. ulusal çocuk ve ergen diyabet sempozyumu, Conference Paper (Abstract), December 2021
XXV. Ulusal Çocuk Endokrinoloji ve Diyabet , Conference Paper (Abstract), October 2021
JOURNAL OF PEDIATRIC ENDOCRINOLOGY & METABOLISM, Journal Indexed in SCI-E, October 2021
JOURNAL OF PEDIATRIC ENDOCRINOLOGY & METABOLISM, Journal Indexed in SCI-E, September 2021
JOURNAL OF PEDIATRIC ENDOCRINOLOGY & METABOLISM, Journal Indexed in SCI-E, July 2021
Project Supported by Higher Education Institutions, BAP Research Project, Kirikkale University, Turkey, January 2021

Scientific Consultations

Alexion, Project Consultancy, Ataturk University, Tıp Fakültesi, Dahili Tıp Bilimleri, Turkey, 2022 - Continues
Alexion, Project Consultancy, Ataturk University, Tıp Fakültesi, Dahili Tıp Bilimleri, Turkey, 2022 - Continues
Alexion, Project Consultancy, Ataturk University, Tıp Fakültesi, Dahili Tıp Bilimleri, Turkey, 2022 - Continues
Pfizer, Project Consultancy, Ataturk University, Tıp Fakültesi, Dahili Tıp Bilimleri, Turkey, 2021 - Continues
Alexion, Project Consultancy, Ataturk University, Tıp Fakültesi, Dahili Tıp Bilimleri, Turkey, 2019 - Continues
Çocuk Endokrinoloji ve Diyabet Derneği, Scientific Consultancy, Ataturk University, Tıp Fakültesi, Dahili Tıp Bilimleri, Turkey, 2023 - 2023
Amgen/Faz 3, Osteogenezis Imperfekta Çalışması hk, Project Consultancy, Ataturk University, Tıp Fakültesi, Dahili Tıp Bilimleri, Turkey, 2021 - 2022

Tasks In Event Organizations

Kara C., Çetinkaya S., Darcan Ş., Erdeve Ş. S., Gökşen Şimşek R. D., Güran T., Orbak Z., IX. PEDİATRİK ENDOKRİNOLOJİ İLERİ KURSU, Scientific Congress, Antalya, Turkey, Mayıs 2023
Tekgündüz K. Ş., Keskin H., Kara M., Ejder Apay S., Güler M. A., Laloğlu F., Orbak Z., Alp H., Tan H., Kahveci H., et al., İnfant Beslenmesi Sempozyumu, Scientific Congress, Erzurum, Turkey, Haziran 2021

Metrics

Publication: 301
Citation (WoS): 1064

Citation (Scopus): 1251

H-Index (WoS): 18

H-Index (Scopus): 20

Congress and Symposium Activities

ISPAD 2023, Audience, Rotterdam, Netherlands, 2023

Türkiye Milli Pediatri Derneği Eğitim Toplantısı, Moderator, Erzurum, Turkey, 2023

ESPE 2023, Audience, The Hague, Netherlands, 2023

Türkiye Milli Pediatri Derneği Eğitim Toplantısı, Moderator, Erzurum, Turkey, 2023

i-DSD 2023, Audience, Bern, Switzerland, 2023

Plastik Gezegen mi? Mavi Gezegen mi?, Panelists, Erzurum, Turkey, 2023

İleri Düzey İyi Klinik Uygulama Esasları, Audience, Ankara, Turkey, 2023

IX. PEDIATRİK ENDOKRİNOLOJİ İLERİ KURSU, Moderator, Antalya, Turkey, 2023

IX. PEDIATRİK ENDOKRİNOLOJİYE GİRİŞ KURSU, Invited Speaker, Antalya, Turkey, 2023

XXVII. Ulusal Pediatrik Endokrinoloji ve Diyabet Kongresi, Session Moderator, Antalya, Turkey, 2023

Seyri değiştirmek elinizde, Invited Speaker, İstanbul, Turkey, 2023

VIII. PEDIATRİK ENDOKRİNOLOJİ İLERİ KURSU, Invited Speaker, Ankara, Turkey, 2023

Türkiye Milli Pediatri Derneği Eğitim Toplantısı, Moderator, Erzurum, Turkey, 2023

Çocuk Endokrinolojisi ve Onkolojisi Kesişim Noktaları Ortak Sempozyumu, Session Moderator, İstanbul, Turkey, 2022

Diyabetli çocuklar , Session Moderator, Erzurum, Turkey, 2022

APPE 2022 Online Education Series, Attendee, Newcastle, Australia, 2022

Pediatric Endocrine Conference, Audience, Texas, United States Of America, 2022

66 Türkiye Milli Pediatri Kongresi, Session Moderator, Girne, Cyprus (Kktc), 2022

The 12th Biennial Scientific Meeting of the Asia Pacific Paediatric Endocrine Society 2022 , Attendee, Seoul, South Korea, 2022

ESPE, Attendee, Rome, Italy, 2022

DSD workshop, Attendee, Bern, Switzerland, 2022

DSD, Attendee, Bern, Switzerland, 2022

ENDO 2022, Attendee, Georgia, United States Of America, 2022

ÇOCUK ENDOKRİNOLOJİSİ OLGU SUNUMLARI -11-, Session Moderator, İstanbul, Turkey, 2022

2. ulusal çocuk ve ergen diyabet sempozyumu, Session Moderator, Ankara, Turkey, 2021

XX. Diyabet Ekibi Kursu, Session Moderator, İstanbul, Turkey, 2021

65. Türkiye milli Pediatri kongresi, Attendee, Antalya, Turkey, 2021

UPEK2021, Audience, Antalya, Turkey, 2021

UPEK2021, Audience, Antalya, Turkey, 2021

Endokrin Bozucular Sempozyumu, Session Moderator, İstanbul, Turkey, 2021

Çocuk endokrinoloji ve gastroenteroloji kesişim noktaları ortak sempozyumu, Session Moderator, İstanbul, Turkey, 2021

infant döneminde beslenme sempozyumu, Attendee, Erzurum, Turkey, 2021

infant döneminde beslenme sempozyumu, Session Moderator, Erzurum, Turkey, 2021

Pediyatrik Endokrinoloji İleri Kursu, Invited Speaker, İstanbul, Turkey, 2021

Çocuk Endokrinolojisi olgu sunumları 10 - Sempozyum, Session Moderator, İstanbul, Turkey, 2021

Awards

Orbak Z., Demirci T., Öztürk N., Ulusal Pediatrik Endokrinoloji Kongresi, Çocuk Endokrinoloji Ve Diyabet Derneği, May 2023

Orbak Z., Bilimsel Teşvik Ödülü, Atatürk Üniversitesi , June 2022

Orbak Z., 2021 yılı Atatürk Üniversitesi Akademik Teşvik ve Ödül kapsamında 7. Bölge Çarpan Etkisi, Atatürk Üniversitesi,

June 2022

Orbak Z., Türkiye'de 2018-2021 yılları arasında tanı alan tip 1 diyabetli çocuk ve adolesanların tanı özellikleri ve covid-19 pandemisinin etkileri, 2. Ulusal Çocuk Ve Ergen Diyabet Sempozyumu, December 2021

Representation and Promotion Activities

Institutional Representation, ESPE, Italy, Rome, 2023 - 2024

Institutional Representation, Atatürk Üniversitesi Araştırma hastanesi Başhekimliği, Turkey, Erzurum, 2022 - 2024

Institutional Representation, Atatürk Üniversitesi Araştırma hastanesi Başhekimliği, Turkey, Erzurum, 2022 - 2024

Non Academic Experience

University, Atatürk Üniversitesi, Tıp Fakültesi

Professional Association, Tıpta uzmanlık yeterlik kurulu, Tıpta uzmanlık yeterlik kurulu

Other Public Institution, Tıpta uzmanlık yeterlik kurulu, Tıpta uzmanlık yeterlik kurulu

Atatürk Üniversitesi Tıp Fakültesi

Atatürk Üniversitesi Tıp Fakültesi

Atatürk Üniversitesi Tıp Fakültesi

Atatürk Üniversitesi Tıp Fakültesi

Ohio State University