

Prof. ABDULLAH BEREKET

Personal Information

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Biography

Abdullah Bereket has graduated from Ankara University, Medical School in 1986. After finishing pediatric residency in 1991, he completed his subspecialty training in Pediatric Endocrinology at State University of New York in 1991-1996. He then worked as Assistant Professor at Hacettepe Medical School of Ankara in 1997-1999. In 1999, he founded Pediatric Endocrinology division at Marmara University of Istanbul and is the chief of the subspecialty program since then. He was elected as president of Turkish Pediatric Endocrin Society between 2003-2005. He served as European Society for Pediatric Endocrinology (ESPE) Summer School Steering Committee member (2012-2016). He is in the editorial board of several international journals. His research interests encompass a spectrum of endocrinologic disorders including precocious puberty, obesity, vitamin D, and insulin-like growth factors. Dr Bereket authored more than 150 peer-reviewed articles in international journals.

Education Information

Post Doctorate of Medicine, State University of New York at Stony Brook, Pediatric Endocrinology, United States Of America 1992 - 1996

Expertise In Medicine, Diğer (Kurumlar,hastaneler Vb.), Turkey 1987 - 1991

Undergraduate, Ankara University, Ankara Faculty Of Medicine, Turkey 1980 - 1986

Foreign Languages

English, C2 Mastery

Dissertations

Post Doctorate of Medicine, Tip-1 diyabetli çocuklarda IGF-I ve bağlayıcı proteinleri, State University of New York at Stony Brook, 1996

Expertise In Medicine, Tekrarlayan idrar yolu enfeksiyonlu çocuklarda üriner ultrasonografinin yeri, Diğer (Kurumlar,hastaneler Vb.), 1991

Research Areas

Pediatric Endocrinology and Metabolism

Academic Titles / Tasks

Professor, Marmara University, School Of Medicine, Internal Medical Sciences, 2003 - Continues

Associate Professor, Marmara University, School Of Medicine, Internal Medical Sciences, 1999 - 2003
Assistant Professor, Hacettepe University, Tıp Fakültesi (İngilizce), Dahili Tıp Bilimleri Bölümü, 1996 - 1999
Research Assistant PhD, Academic medical center at State University of New York at Stony Brook, Health Sciences Center, Pediatric Endocrinology, 1992 - 1996

Advising Theses

- BEREKET A., Puberte prekoks nedeniyle polikliniğimize başvuran kız çocukların klinik ve laboratuvar özellikleri, Expertise In Medicine, Ü.ACAR(Student), 2016
- BEREKET A., Türk toplumunda anne-baba boyunun çocuğun final boyuna etkisi ve mid-parental boy formülünün validasyonu, Expertise In Medicine, İ.SİNAN(Student), 2016
- Bereket A., Kistik fibroz hastalarında hiperglisemi ve diyabetin CGMS ile araştırılması ve optimal tedavi rejiminin saptanması , Post Doctorate of Medicine, B.Haliloğlu(Student), 2013
- BEREKET A., Çocukluk çağındaki obezitenin demir eksikliği anemisine neden olmasının araştırılması, Expertise In Medicine, D.HELVACIOĞLU(Student), 2012
- Bereket A., İstanbul'da yaşayan 6-18 yaş arası kız çocuklarında ergenlik gelişim basamaklarının değerlendirilmesi, Post Doctorate of Medicine, Z.ATAY(Student), 2011
- BEREKET A., İstanbul'da 6-18 yaş arası okul çocuklarında tip 1 diyabet prevalansı çalışması, Expertise In Medicine, E.Akesen(Student), 2010
- Bereket A., Hipotalamik obezite patogeneğinde, leptin, solubl leptin reseptörü, rezistin ve insülin salınım dinamiklerinin rolü., Post Doctorate of Medicine, T.Güran(Student), 2009
- Bereket A., Androjen duyarsızlığı ön tanılı 46,XY cinsel farklılaşma bozukluğu olan (Erkek Psödohermafroditizmi) olgularımızın klinik ve hormonal özellikleri ile androjen reseptör geni ve 5-alfa redüktaz geni mutasyon analizleri, Post Doctorate of Medicine, T.AKÇAY(Student), 2009
- BEREKET A., Puberte prekoksda leuprolide asetat tedavisinin final boya etkisi, Expertise In Medicine, E.BALANLI(Student), 2009
- BEREKET A., Tiroid disgenезili çocukların aile bireylerinde hormonal ve ultrasonografik olarak tiroid disgenезisi taraması, Expertise In Medicine, E.KARAKOÇ(Student), 2006
- Bereket A., Sağlıklı Türk çocuklarında yaş ve puberteye göre insülin benzeri büyüme faktörü-I ve insülin benzeri büyüme faktör bağlayıcı protein-3 düzeyleri: sosyo-ekonomik durumun büyüme ve büyüme faktörleri üzerine etkisi, Post Doctorate of Medicine, S.Turan(Student), 2004
- BEREKET A., Ultrasonografik kemik ses hızı iletimi (SOS) ile kemik sağlığının değerlendirilmesi: sağlıklı Türk çocukları için referans değerler ve osteopenik çocuklarda dual enerji X-ışın karşılaştırma, Expertise In Medicine, A.Omar(Student), 2004
- BEREKET A., Boy kısalığı olan prepubertal çocuklarda çinko suplemantasyonunun büyüme hormonu salınımı, IGF-I, IGFBP-3, somatomedin jenerasyon testi ve kemik formasyon belirteçleri üzerine etkisi, Expertise In Medicine, S.İMAMOĞLU(Student), 2001

Articles Published in Journals That Entered SCI, SSCI and AHCI Indexes

- I. **46,XY DSD due to biallelic DHX37 gene mutations**
ELTAN M., Helvacioğlu D., Ates E. A. , Abali Z. Y. , DEMİRCİOĞLU S., BEREKET A., GÜRAN T.
HORMONE RESEARCH IN PAEDIATRICS, vol.94, no.SUPPL 1, pp.393-394, 2021 (Journal Indexed in SCI)
- II. **Exploring Urinary Bile Acids as Potential Markers of Metabolism: Reference Values in Children by Targeted LC-MS/MS**
Schauermann M., Wang R., Hartmann M. F. , Remer T., Hua Y., Shmoish M., BEREKET A., Wasniewska M., Hochberg Z., Gawlik A., et al.
HORMONE RESEARCH IN PAEDIATRICS, vol.94, no.SUPPL 1, pp.264-265, 2021 (Journal Indexed in SCI)
- III. **Genotypic Sex and Severity of the Disease Determine the Time of Clinical Presentation in Steroid 17**

alpha-Hydroxylase/17,20-Lyase Deficiency

Kurnaz E., Baykan E. K., Turkyilmaz A., Yarali O., Abali Z. Y., DEMİRCİOĞLU S., BEREKET A., Cayir A., GÜRAN T.
HORMONE RESEARCH IN PAEDIATRICS, vol.94, no.SUPPL 1, pp.191, 2021 (Journal Indexed in SCI)

- IV. **Biallelic PPP2R3C mutations are associated with partial and complete gonadal dysgenesis in 46,XY and 46,XX individuals**
ÇİÇEK D., Warr N., Yesil G., Eker H. K., Bas F., Poyrazoglu S., Darendeliler F., DİREK G., HATİPOĞLU N., ELTAN M., et al.
HORMONE RESEARCH IN PAEDIATRICS, vol.94, no.SUPPL 1, pp.92, 2021 (Journal Indexed in SCI)
- V. **Is quail egg a potential endocrine disruptor?**
SÜREKLİ KARAKUŞ Ö., ARABACI TAMER S., Levent H. N., KAYGUSUZ S. B., DEMİRCİOĞLU S., AKAKIN D., GÜRAN T., YEGEN B., BEREKET A.
HORMONE RESEARCH IN PAEDIATRICS, vol.94, no.SUPPL 1, pp.364, 2021 (Journal Indexed in SCI)
- VI. **Adrenocortical hormone profiles do not predict the molecular etiology in non-CAH primary adrenal insufficiency**
SEVEN MENEVŞE T., Demirkol Y. K., GÜRPINAR TOSUN B., Bayramoglu E., Yildiz M., Acar S., Karaca S. E., ORBAK Z., Onder A., Sobu E., et al.
HORMONE RESEARCH IN PAEDIATRICS, vol.94, no.SUPPL 1, pp.64-65, 2021 (Journal Indexed in SCI)
- VII. **Global survey study of awareness, care and treatment of adolescents living with obesity, their caregivers and healthcare professionals: ACTION Teens**
Halford J. C. G., Baur L., BEREKET A., Bin-Abbas B., Chen W., Fernandez-Aranda F., Garibay-Nieto N., Lopez Sigüero J. P., Maffei C., Mooney V., et al.
HORMONE RESEARCH IN PAEDIATRICS, vol.94, no.SUPPL 1, pp.291, 2021 (Journal Indexed in SCI)
- VIII. **Rahman Syndrome: Hypopituitarism might be responsible for changing height pattern**
KAYGUSUZ S. B., DEMİRCİOĞLU S., Esen N., BEREKET A., Yesilyurt A., GÜRAN T.
HORMONE RESEARCH IN PAEDIATRICS, vol.94, no.SUPPL 1, pp.359, 2021 (Journal Indexed in SCI)
- IX. **Hyperinsulinemic hypoglycemia due to biallelic mutations in the DNAJC3 gene**
GÜRPINAR TOSUN B., SEVEN MENEVŞE T., Esen N., DEMİRCİOĞLU S., Yesilyurt A., GÜRAN T., BEREKET A.
HORMONE RESEARCH IN PAEDIATRICS, vol.94, no.SUPPL 1, pp.107, 2021 (Journal Indexed in SCI)
- X. **Clinical and hormonal evolution of aldosterone synthase deficiency: Is complete remission possible?**
GÜRPINAR TOSUN B., Demirkol Y. K., SEVEN MENEVŞE T., KAYGUSUZ S. B., Ozbek M. N., ALTINCIK S. A., Mammadova J., Cayir A., DÖĞER E., Bayramoglu E., et al.
HORMONE RESEARCH IN PAEDIATRICS, vol.94, no.SUPPL 1, pp.184-185, 2021 (Journal Indexed in SCI)
- XI. **Machine Learning Quest for Predictive Markers of Lifestyle Modification Outcomes in Pediatric Obesity Treatment**
Gawlik A., Shmoish M., BEREKET A., Wasniewska M., Antosz A., Kirkgoz T., DEMİRCİOĞLU S., GÜRAN T., Aversa T., Corica D., et al.
HORMONE RESEARCH IN PAEDIATRICS, vol.94, no.SUPPL 1, pp.275, 2021 (Journal Indexed in SCI)
- XII. **A rare cause of hypercalcemia: Congenital Lactase Deficiency**
ELTAN M., ALAVANDA C., ABALI S., Abali Z. Y., KAYGUSUZ S. B., GÜRPINAR TOSUN B., SEVEN MENEVŞE T., Helvacioğlu D., GÜRAN T., ATA P., et al.
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- XIII. **Correlation of 11-oxygenated C19 androgens with the clinical and biochemical characteristics in premature adrenarche**
Abali Z. Y., ELTAN M., Helvacioğlu D., Yaman A., DEMİRCİOĞLU S., BEREKET A., GÜRAN T.
HORMONE RESEARCH IN PAEDIATRICS, vol.94, no.SUPPL 1, pp.120-121, 2021 (Journal Indexed in SCI)
- XIV. **Acetazolamide treatment in a patient with pseudohypoparathyroidism with venous calcification**
SEVEN MENEVŞE T., GÜRPINAR TOSUN B., Abali Z. Y., Helvacioğlu D., KAYGUSUZ S. B., ELTAN M., BUĞDAYCI O., GÜRAN T., BEREKET A., DEMİRCİOĞLU S.
HORMONE RESEARCH IN PAEDIATRICS, vol.94, no.SUPPL 1, pp.75, 2021 (Journal Indexed in SCI)
- XV. **Adrenal steroids reference ranges in infancy determined by LC-MS/MS**
Enver E. O., Vatanserver P., Guran O., Bilgin L., BORAN P., DEMİRCİOĞLU S., HAKLAR G., BEREKET A., GÜRAN T.

PEDIATRIC RESEARCH, 2021 (Journal Indexed in SCI)

- XVI. **Catch-up growth and discontinuation of fludrocortisone treatment in aldosterone synthase deficiency.**
Gurpinar Tosun B., Kendir Demirkol Y., Seven Menevse T., Kaygusuz S. B. , Ozbek M. N. , Altincik S. A. , Mammadova J., Cayir A., Doger E., Bayramoglu E., et al.
The Journal of clinical endocrinology and metabolism, 2021 (Journal Indexed in SCI Expanded)
- XVII. **Efficacy of the Novel Degludec/Aspart Insulin Co-formulation in Children and Adolescents with Type 1 Diabetes: A Real-life Experience with 1-year IDeg/Asp Therapy in Poorly Controlled and Non-compliant Patients.**
Kirkgoz T., Eltan M., Kaygusuz S. B. , Yavas Abali Z., Helvacioğlu D., Seven Menevse T., Gurpinar Tosun B., Guran T., Bereket A., Turan S.
Journal of clinical research in pediatric endocrinology, 2021 (Journal Indexed in SCI Expanded)
- XVIII. **Personalized approach to childhood obesity: Lessons from gut microbiota and omics studies. Narrative review and insights from the 29th European childhood obesity congress**
Gawlik A., Salonen A., Jian C., Yanover C., Antosz A., Shmoish M., Wasniewska M., BEREKET A., Wudy S. A. , Hartmann M. F. , et al.
PEDIATRIC OBESITY, 2021 (Journal Indexed in SCI)
- XIX. **Dysgenesis and dysfunction of pancreas and pituitary due to FOXA2 gene defects.**
Kaygusuz S. B. , Arslan Ates E., Vignola M. L. , Volkan B., Geckinli B. B. , Turan S., Bereket A., Gaston-Massuet C., Guran T.
The Journal of clinical endocrinology and metabolism, 2021 (Journal Indexed in SCI Expanded)
- XX. **Clinical and hormonal profiles correlate with molecular characteristics in patients with 11 β -hydroxylase deficiency.**
Yildiz M., Isik E., Abali Z. Y. , Keskin M., Ozbek M. N. , Bas F., Ucakturk S. A. , Buyukinan M., Onal H., Kara C., et al.
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- XXI. **Genotypic Sex and Severity of the Disease Determine the Time of Clinical Presentation in Steroid 17 α -Hydroxylase/17,20-Lyase Deficiency.**
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- XXII. **Cranial MRI abnormalities and long-term follow-up of the lesions in 770 girls with Central Precocious Puberty.**
Helvacioğlu D., Demircioğlu Turan S., Güran T., Atay Z., Dağçınar A., Bezen D., Karakılıç Özturan E., Darendeliler F., Yüksel A., Dursun F., et al.
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- XXIII. **Is quail egg a potential endocrine disrupter?**
SÜREKLİ KARAKUŞ Ö., ARABACI TAMER S., Levent H. N. , KAYGUSUZ S. B. , DEMİRCİOĞLU S., AKAKIN D., GÜRAN T., YEGEN B., BEREKET A.
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- XXIV. **Does Genotype–Phenotype Correlation Exist in Vitamin D-Dependent Rickets Type IA: Report of 13 New Cases and Review of the Literature**
Kaygusuz S. B. , Alavanda C., Kirkgöz T., Eltan M., Yavas Abali Z., Helvacioğlu D., Güran T., Ata P., Bereket A., Demircioğlu S.
Calcified Tissue International, 2021 (Journal Indexed in SCI Expanded)
- XXV. **Clinical Characteristics and Long-term Follow-up of Patients with Diabetes Due To PTF1A Enhancer Mutations.**
Demirbilek H., Cayir A., Flanagan S., Yıldırım R., Kor Y., Gurbuz F., Haliloğlu B., Yıldız M., Baran R., Akbas E., et al.
The Journal of clinical endocrinology and metabolism, vol.105, 2020 (Journal Indexed in SCI Expanded)
- XXVI. **Cinacalcet as a First-Line Treatment in Neonatal Severe Hyperparathyroidism Secondary to Calcium Sensing Receptor (CaSR) Mutation**
Gulcan-Kersin S., Kirkgoz T., Eltan M., Rzayev T., Ata P., Bilgen H. S. , Özek E., Bereket A., Turan S.
HORMONE RESEARCH IN PAEDIATRICS, vol.93, no.5, pp.313-321, 2020 (Journal Indexed in SCI)

- XXVII. **Persistent Mullerian Duct Syndrome: A Rare But Important Etiology of Inguinal Hernia and Cryptorchidism**
Bugrul F., Abali Z. Y. , KIRKGÖZ T., KARADENİZ CERİT K., CANMEMİŞ A., DEMİRCİOĞLU S., Tugtepe H., Picard J., BEREKET A., GÜRAN T.
SEXUAL DEVELOPMENT, vol.13, pp.264-270, 2020 (Journal Indexed in SCI)
- XXVIII. **Vitamin D Status Across Age Groups in Turkey: Results of 108,742 Samples from a Single Laboratory**
Yesiltepe-Mutlu G., Aksu E. D. , BEREKET A., Hatun S.
JOURNAL OF CLINICAL RESEARCH IN PEDIATRIC ENDOCRINOLOGY, vol.12, no.3, pp.248-255, 2020 (Journal Indexed in SCI)
- XXIX. **Management of Systemic Hypersensitivity Reactions to Gonadotropin-Releasing Hormone Analogues during Treatment of Central Precocious Puberty**
Kirkgoz T., Karakoc-Aydiner E., Bugrul F., Yavas Abali Z., Helvacioğlu D., Kiykim A., Bilgic Eltan S., Aruci Kasap N., Baris S., Ozen A. O. , et al.
HORMONE RESEARCH IN PAEDIATRICS, vol.93, no.1, pp.66-72, 2020 (Journal Indexed in SCI)
- XXX. **A Rare Cause of Hypophosphatemia: Raine Syndrome Changing Clinical Features with Age**
Eltan M., Alavanda C., Yavas Abali Z., Ergenekon P., Yalindag Ozturk N., Sakar M., Dağçınar A., Kirkgöz T., Kaygusuz S. B. , Gökdemir Y., et al.
CALCIFIED TISSUE INTERNATIONAL, vol.107, pp.96-103, 2020 (Journal Indexed in SCI)
- XXXI. **Clinical Significance of Hypophosphatasemia in Children**
Bayramli R., Cevlik T., GÜRAN T., Atay Z., Bas S., HAKLAR G., BEREKET A., DEMİRCİOĞLU S.
CALCIFIED TISSUE INTERNATIONAL, vol.106, no.6, pp.608-615, 2020 (Journal Indexed in SCI)
- XXXII. **Nationwide Turkish Cohort Study of Hypophosphatemic Rickets**
ŞIKLAR Z., DEMİRCİOĞLU S., BEREKET A., Bas F., GÜRAN T., Akberzade A., ABACI A., DEMİR K., BÖBER E., Ozbek M. N. , et al.
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- XXXIII. **Hereditary vitamin D-resistant rickets: a report of four cases with two novel variants in the VDR gene and successful use of intermittent intravenous calcium via a peripheral route**
Abali S., Tamura M., DEMİRCİOĞLU S., Atay Z., Isguven P., GÜRAN T., Haliloglu B., Bas S., Isojima T., Kitanaka S., et al.
JOURNAL OF PEDIATRIC ENDOCRINOLOGY & METABOLISM, vol.33, no.4, pp.557-562, 2020 (Journal Indexed in SCI)
- XXXIV. **Revisiting Classical 3 beta-hydroxysteroid Dehydrogenase 2 Deficiency: Lessons from 31 Pediatric Cases**
GÜRAN T., Kara C., Yildiz M., Bitkin E. C. , HAKLAR G., Lin J., KESKİN M., Barnard L., ANIK A., ÇATLI G., et al.
JOURNAL OF CLINICAL ENDOCRINOLOGY & METABOLISM, vol.105, no.4, 2020 (Journal Indexed in SCI)
- XXXV. **Once-Weekly somapacitan vs daily GH in children with GH deficiency: Results from a randomized phase 2 trial**
Sävendahl L., Battelino T., Brod M., Rasmussen M. H. , Horikawa R., Juul R. V. , Saenger P., Furthner D., Piringner B., Auer-Hackenberg L., et al.
Journal of Clinical Endocrinology and Metabolism, vol.105, no.4, 2020 (Journal Indexed in SCI Expanded)
- XXXVI. **Fibroblast Growth Factor-23 and Matrix Extracellular Phosphoglycoprotein Levels in Healthy Children and, Pregnant and Puerperal Women**
Ozsen A., FURMAN A., GÜRAN T., BEREKET A., DEMİRCİOĞLU S.
HORMONE RESEARCH IN PAEDIATRICS, vol.92, no.5, pp.302-310, 2020 (Journal Indexed in SCI)
- XXXVII. **Low DHEAS Concentration in a Girl Presenting with Short Stature and Premature Pubarche: A Novel PAPSS2 Gene Mutation**
ELTAN M., Yavas Abali Z., Arslan Ates E., KIRKGÖZ T., KAYGUSUZ S. B. , Türkyllmaz A., BEREKET A., Turan S., GÜRAN T.
Hormone Research in Paediatrics, vol.92, no.4, pp.262-268, 2020 (Journal Indexed in SCI)
- XXXVIII. **Rare cause of severe hypertension in an adolescent boy presenting with short stature: Questions**
Yavas A., Yesil G., Kirkgoz T., Cicek N., Alpay H., Turan S., Bereket A., Guran T.

- PEDIATRIC NEPHROLOGY, vol.35, no.3, pp.403-404, 2020 (Journal Indexed in SCI)
- XXXIX. **Rare cause of severe hypertension in an adolescent boy presenting with short stature: Answers**
Yavas A., Yesil G., Kirkgoz T., Cicek N., Alpay H., Turan S., Bereket A., Guran T.
PEDIATRIC NEPHROLOGY, vol.35, no.3, pp.405-407, 2020 (Journal Indexed in SCI)
- XL. **Restoration of Height after 11 Years of Letrozole Treatment in 11 beta-Hydroxylase Deficiency**
Atay Z., Turan S., Buğdaycı O., GÜRAN T., BEREKET A.
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- XLI. **Adrenocortical carcinoma in atypical Beckwith-Wiedemann syndrome due to loss of methylation at imprinting control region 2**
Eltan M., Arslan A., Cerit K., Menevse T., Kaygusuz S., Eker N., Bagci P., Ergelen R., Turan S., Bereket A., et al.
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- XLII. **A rare cause of hypertension in childhood: Answers**
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- XLIII. **Postoperative and Long-Term Endocrinologic Complications of Craniopharyngioma.**
Bereket A.
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- XLIV. **A rare cause of hypertension in childhood: Questions**
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PEDIATRIC NEPHROLOGY, vol.35, no.1, pp.77-78, 2020 (Journal Indexed in SCI)
- XLV. **Characteristics of Turkish children with Type 2 diabetes at onset: a multicentre, cross-sectional study.**
Hatun S., Yesiltepe Mutlu G., Cinaz P., Turan S., Ekberzade A., Bereket A., Erbas M., Akcay T., Onal H., Bolu S., et al.
Diabetic medicine : a journal of the British Diabetic Association, vol.36, no.10, pp.1243-1250, 2019 (Journal Indexed in SCI Expanded)
- XLVI. **Simplifying the interpretation of steroid metabolome data by a machine-learning approach**
KIRKGÖZ T., Kilic S., Abali Z. Y. , Yaman A., KAYGUSUZ S. B. , ELTAN M., Turan S., HAKLAR G., Sagiroglu M. S. , BEREKET A., et al.
HORMONE RESEARCH IN PAEDIATRICALS, vol.91, pp.128, 2019 (Journal Indexed in SCI)
- XLVII. **Cushing Syndrome due to an adrenocortical carcinoma in a baby with atypical Beckwith-Wiedemann Syndrome**
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- XLVIII. **Genotype and Phenotype Characterization of Turkish Patients with Vitamin D Dependent Rickets Type IA**
Kaygusuz S. B. , Ata P., Kirkgöz T., Abali Z. Y. , Eltan M., Tosun B. G. , Menevse T. S. , Helvacioğlu D., Güran T., Arman A., et al.
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- XLIX. **Age of obesity onset could be the first indicator of future metabolic complications - preliminary data of prospective multicenter study**
Gawlik A., Wasniewska M., BEREKET A., Antosz A., Aversa T., Corica D., KIRKGÖZ T., Turan S., GÜRAN T., Shmoish M., et al.
HORMONE RESEARCH IN PAEDIATRICALS, vol.91, pp.153-154, 2019 (Journal Indexed in SCI)
- L. **Evaluation of brain MRI lesions in 381 girls with central precocious puberty**
Helvacioğlu D., GÜRAN T., KIRKGÖZ T., Atay Z., Abali Z. Y. , ELTAN M., KAYGUSUZ S. B. , Seven T., Gurpinar B., Turan S., et al.
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- LI. **How to Approach Systemic Hypersensitivity reactions to Gonadotropin Releasing Hormone Analogues during treatment of Central Precocious Puberty**
KIRKGÖZ T., Karakoc E. A. , Kiykim A., Bugrul F., Helvacioğlu D., Eltan S. B. , Kasap N., Ozen A. O. , BARIŞ S., GÜRAN T., et al.

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- LII. **CHD7 mutations in patients with anosmic or normosmic idiopathic hypogonadotropic hypogonadism**
KOTAN L. D. , Anik A., Mengen E., Turan I., Akkus G., Ozsu E., BEREKET A., Ozbek M. N. , YÜKSEL B., TOPALOĞLU A. K.
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- LIII. **A Case Of Syndromic Hypopituitarism**
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- IV. **Steroid 11β-hidroksilaz eksikliği olan 100 çocuk hastanın klinik bulgularının genetik ve adrenokortikal hormon profili ile ilişkisinin değerlendirilmesi**
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- VII. **Rare Causes of Osteogenesis Imperfecta are Common in Consanguineous Pedigrees**
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- IX. **A Case Of Syndromic Hypopituitarism**
KAYGUSUZ S. B. , Arslan Ateş E., KIRKGÖZ T., ELTAN M., YAVAŞ ABALI Z., Helvacıoğlu D., Seven Menevşe T., GURPINAR TOSUN B., TUTAR E., VOLKAN B., et al.
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- X. **Genotype and Phenotype Characterization of Turkish Patients with Vitamin D Dependent Rickets Type IA**
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- XVI. **Persistent Mullerian duct syndrome: Rare But Important Aetiology of an Inguinal Hernia and Cryptorchidism in Boys**
BEREKET A., BUGRUL F., KIRKGÖZ T., KARADENİZ CERİT K., CANMEMİS A., DEMİRCİOĞLU S., PICARD J. Y. , TUĞTEPE H., GÜRAN T.
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- XVIII. **Isolated Congenital Central Hypothyroidism due to a Novel Mutation in TSH Beta Subunit Gene**
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- XIX. **Recurrent Hypoglycemia in a Preschooler Girl with Overgrowth: Isolated ACTH-Deficiency with a Novel TPIT Mutation**
YAVAŞ ABALI Z., YEŞİL G., KIRKGOZ T., KAYGUSUZ S. B. , DEMİRCİOĞLU S., BEREKET A., GÜRAN T.
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- XXII. **Relation of serum IGF-1 and IGFBP3 levels with acute exacerbation in cystic fibrosis**
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- XXVI. **SIMULTANEOUS PROFILING OF 17 STEROID HORMONES USING LIQUID CHROMATOGRAPHY TANDEM MASS SPECTROMETRY IN NEWBORN AND EARLY INFANCY.**
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- XXXI. **Nonsense Mutation in SPARC Gene Causing Autosomal Recessive Osteogenesis Imperfecta**
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- XLI. **Boy Kısaldığı Olan Hastalarda Özellikler ve Etiyolojik Dağılım Bir Çocuk Endokrinoloji Kliniği Verileri**
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- XLII. **Nonklasik Konjenital Adrenal Hiperplazi Hastalarının Genotip Ve Fenotip Özellikleri**
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19. PEDIATRİK ENDOKRİNOLOJİ VE DİYABET KONGRESİ, Turkey, 22 - 24 October 2015
- XLIII. **Merkezi Yenidogan Tarama Programi ile Tani Almis Konjenital Hipotiroidili Vakalarimizin İzlemi**
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- XLIV. **Otozomal Resesif Osteogenezis İmperfekta Populasyonumuzdaki Sıklığı Ve Genetik Nedenleri**
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19. PEDIATRİK ENDOKRİNOLOJİ VE DİYABET KONGRESİ, Turkey, 22 - 24 October 2015
- XLV. **Friedreich s Ataxia Presenting with Diabetes Mellitusin an Adolescent**
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- LIII. **Hipoglisemi: Kistik Fibrozise bağlı diyabet tanısında CGMS (sürekli glukoz izleme sistemi) ile OGTT nin karşılaştırılması**
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- LIV. **Comparison of insulin detemir and NPH insulin in children and adolescents with type 1 diabetes mellitus aged 2-16 years: a 52-week randomised clinical trial**
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45th Annual Meeting of the European-Association-for-the-Study-of-Diabetes, Vienna, Austria, 30 September - 02 October 2009, vol.52
- LV. **Comparison of Insulin Detemir and NPH Insulin in Children and Adolescents (2-16 Years) with T1DM: A 52-Week Randomized Clinical Trial**
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- LVI. **Identification of novel dentin matrix protein-1 (DMP1) mutations in two unrelated kindreds with autosomal recessive hypophosphatemia**
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- LVII. **Detection of Y chromosomal material in patients with a 45,X karyotype by PCR method**
Semerci C. N., Satiroglu-Tufan N. L., Turan S., Bereket A., Tuysuz B., Yilmaz E., Kayserili H., Karaman B., Semiz S., Duzcan F., et al.
6th European Cytogenetics Conference, İstanbul, Turkey, 7 - 10 July 2007, vol.15, pp.125-126
- LVIII. **Sağlıklı bebeklerde serum alkalin fosfataz değerleri**
Topçu B., Turan S., Gökçe İ., Akçay T., Güran T., Bereket A.
11. Ulusal Pediatrik Endokrinoloji ve Diyabet Kongresi, Konya, Turkey, 14 - 17 September 2006, pp.118
- LIX. **Maternal and cord blood zinc (Zn), IGF-1, IGFBP3 levels in IUGR neonates**
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7th World Congress of Perinatal Medicine, Zagreb, Croatia, 21 - 24 September 2005, pp.225-228
- LX. **Renal agenezi olan bir Beckwith-Wiedemann Olgusu**
Göçmen I., Bıyıklı N., Gökçe İ., Turan S., Akalın F., Bereket A., Alpaya H.
49. Milli Pediatri Kongresi, İstanbul, Turkey, 14 - 17 September 2005, pp.353

Supported Projects

Boran P., İpar N., Bereket A., Hatun Ş., TÜBİTAK Project, Tip 1 Diyabetli Çocuk ve Ergenlerde Uyku Bozukluğu ve Kronotipinin Belirlenmesi; Glisemik Kontrol Üzerindeki Etkisi ve Uygulanan Tedavinin Farkının Gözlemlenmesi, 2020 - 2021

Bereket A., Gawlik A., Wasnievska M., Hochberg Z., Wudy S. A. , Other Supported Projects, “Personalized approach to non-syndromic childhood obesity using multi-omics disease signature”, 2018 - 2021

Activities in Scientific Journals

Journal Of Pediatric Endocrinology & Metabolism, Editor, 2016 - Continues

Hormone Research In Paediatrics, Committee Member, 2013 - Continues

JOURNAL OF CLINICAL RESEARCH IN PEDIATRIC ENDOCRINOLOGY, Editor, 2012 - Continues

Memberships / Tasks in Scientific Organizations

Obezite Araştırma Derneği, Member of Science Committee, 2015 - Continues, Turkey

Pediyatrik Endokrinoloji Derneği, Puberte Çalışma grubu , Chairman of the Scientific Committee, 2010 - Continues, Turkey

European Society for Pediatric Endocrinology, Member, 2000 - Continues, England

European Society for Pediatric Endocrinology Summer School Steering committee, Member of Science Committee, 2012 - 2016, England

Pediyatrik Endokrinoloji Derneği, Vice President, 2005 - 2007, Turkey

Pediyatrik Endokrinoloji Derneği, Chairman, 2003 - 2005, Turkey

Pediyatrik Endokrinoloji Derneği, Board Member, 2001 - 2003, Turkey

Tasks In Event Organizations

Bereket A., 9. Pediyatrik Endokrinoloji olgu sunumları , Scientific Congress, İstanbul, Turkey, Ekim 2018

Bereket A., 19. Ulusal Pediyatrik Endokrinoloji ve Diyabet Kongresi, Scientific Congress, İstanbul, Turkey, Ekim 2015

Bereket A., European Society for Pediatric Endocrinology Summer School, Science / Art Camp or Summer School Organization, Leipzig, Germany, Eylül 2012

Bereket A., 18. European Congress of Obesity , Scientific Congress, İstanbul, Turkey, Mayıs 2011

Bereket A., Hypothalamic Obesity Symposium, Scientific Congress, İstanbul, Turkey, Mayıs 2011

Citations

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Invited Talks

Evaluation of short children , Workshop, IVth.Novo Nordisk BANE Unit “Summit for Growth” Meeting, Dubai, 2016., United Arab Emirates, May 2016

Hypothalamic Obesity – Mechanisms and treatment options. Overview, Workshop, 4th International multidisciplinary Postgraduate Course on Childhood Craniopharyngioma, April 7-10, 2016, Bad Zwischenahn, Germany , Germany, April 2016

Challenges in GH treatment across various indications: Turner Syndrome and SGA, Conference, NordiUp Meeting, Tehran, 13-11-2015, Iran, November 2015

Case discussion of a girl with Turner Syndrome, Conference, Growth Hormone Case Council by Novo Nordisk”
Barcelona, Spain October 2, 2015, Spain, October 2015

A Controversial Case discussion of Precocious Puberty, Workshop, 29. European Society for Pediatric Endocrinology ESPE Summer School, Barcelona, , Spain, September 2015

Addressing puberty delay in growth disorders, Workshop, 3rd Novo Nordisk BANE Unit “Summit for Growth” Meeting, Turkey, May 2015

Trends, challenges and efforts for better management of Diabetes in a transitional society, Conference, IIIrd ISPAD Course and Conference. Future Diabetes. Varna, Bulgaria , April 24-26, 2015, Turkey, April 2015

A challenging patient with diabetes (Meet the expert session), Conference, IIIrd International Society of Pediatric and Adolescent Diabetes Course and Conference. Future Diabetes. Varna, Bulgaria , April 24-26, 2015, Bulgaria, April 2015

Nutritional Vitamin D deficiency: Recent evidence. Definitions, clinical implications and therapeutic options, Seminar, Turkish National Pediatric Society and American Academy of Pediatrics Joint meeting Pediatric Disease Course. 2014, Antalya , Turkey, October 2014

A controversial case of Diabetes, Workshop, 28. European Society for Pediatric Endocrinology ESPE Summer School, Dublin, Ireland 2014 , Ireland, September 2014

Addressing puberty delay in growth disorders, Seminar, EXEMED, Excellence in medical education. Advances in diagnosis and treatment of growth disorders symposium, Turkey, May 2014

Growth hormone Transition to Adulthood: in whom? And How?, Workshop, 2nd. Novo Nordisk BANE Unit “Summit for Growth” Meeting, Turkey, April 2014

Optimized use of GH in short statured children, Conference, 6th Iranian Congress on update in Pediatric Endocrinology and Metabolism, Iran, June 2013

Evaluation of worrisome growth, Workshop, 1.st Novo Nordisk BANE Unit “Summit for Growth” Meeting , Turkey, May 2013

Disorders of Puberty, Conference, Saudi Pediatric Association Meeting, 47th Jeddah Pediatric Seminar, Saudi Arabia, February 2013

Epidemic of obesity and type 2 diabetes in children: implications for the future, Conference, Excellence in Diabetes Meeting, Turkey, February 2013

Type 2 diabetes in children, Workshop, 27. European Society for Pediatric Endocrinology ESPE Summer School , Germany, September 2012

Meet the Expert Session. Management of Central Precocious Puberty in girls. , Conference, 51st European Society for Pediatric Endocrinology Meeting, Leipzig, Germany, Germany, September 2012

Impact of Growth hormone treatment in Turner Syndrome and SGA, Conference, Norditropin Growth hormone Summit-Iraq, Turkey, December 2011

Understanding everyday difficulties of treating patients from 0 to 17 with type 1 diabetes including pump therapy, Conference, Lilly Regional Diabetes Summit, Turkey, November 2011

Current status of childhood obesity and associated comorbidities in Turkey. Childhood obesity Task Force Meeting. , Conference, 18.th European Congress of Obesity, Turkey, May 2011

Thyroid health in Pregnancy Symposium. Acibadem University/Neonatal hypothyroid Screening for Congenital hypothyroidism in Turkey, Seminar, Acibadem Mehmet Ali Aydınlar Üniversitesi, Turkey, April 2011

Treatment of Hirsutism in Nonclassical Congenital Adrenal Hyperplasia, Conference, Androgen Excess & PCOS Society Update Meeting-Pathogenesis, Diagnosis and Treatment of Hirsutism, Turkey, May 2010

Complications and metabolic risks of obesity in childhood and adolescence. , Conference, 37th PanHellenic Congress of Endocrinology, and 1st Mediterranean Endocrine day. Athens, Greece, 2010, Greece, April 2010

Rickets in children: Nature versus Nurture, Conference, 53. Milli Pediatri Derneği/1.Turkish-Egyptian Pediatric Symposium., Turkey, October 2009

Meet the expert session. Nutritional Rickets, Conference, 8th.Joint Meeting of LWPES/ European Society for Pediatric Endocrinology, New York, USA, 2009., United States Of America, September 2009

Preoperative assessment of a child with craniopharyngeoma, Conference, European Society for Pediatric Neurosurgery (ESPN) /Postgraduate course: Consensus conference on Craniopharyngeomas in children, Turkey, April 2007

Definition and clinical approach to growth retardation in children, Conference, 29. Congress of union of middle eastern and mediterranean pediatric societies , Turkey, September 2005

İmplications for physical Activity and obesity: From mechanism to management, , Seminar, European Association for Study of obesity (EASO)/ 14. European congress of Obesity satellite symposium, Turkey, June 2005
Short stature: A view of a Pediatric Endocrinologist , Conference, Europediatrics 2003, Prague, , Czech Republic, October 2003
Nutritional Rickets in Developing Countries. A consensus symposium on Vitamin D supplementation in children and adolescents. , Conference, 6th Joint Meeting of LWPES/ESPE, Canada, July 2001

Scholarships

Personalized approach to non-syndromic childhood obesity usiıg multi-omics disease signature, Other International Organizations, 2017 - Continues
SBAG-2327 (100S079), (Metilfenidat tedavisinin çocuklarda büyüme ve IGF sistemi üzerine etkileri),2000, TUBITAK, 2000 - 2020
SBAG (108S133) (Doğumsal adrenal hiperplazili çocuklarda CYP21 mutasyonlarının araştırılması),2008, TUBITAK, 2008 - 2008
Rickets in the Middle-east, Other International Organizations, 2004 - 2006

Awards

Demirciođlu S., Güran T., Bereket A., Haklar G., Sözel Bildiri (Temel Moleküler Çalışmalar) Birincilik Ödülü' Steroid 11β-hidroksilaz eksikliği olan 100 çocuk hastanın klinik bulgularının genetik ve adrenokortikal hormon profili ile ilişkisinin değerlendirilmesi, Xxiv. Ulusal Pediatrik Endokrinoloji Ve Diyabet Çevrim İçi Kongresi, November 2020
Demirciođlu S., Bereket A., Güran T., Kaygusuz S. B. , Eltan M., Tutar E., Gürpınar Tosun B., Seven Menevşe T., Poster Bildiri Birincilik Ödülü-Parsiyel Pankreatik Agenezi ve Sendromik Hipopituitarizm, Xxiv. Ulusal Pediatrik Endokrinoloji Ve Diyabet Çevrim İçi Kongresi, November 2020
Demirciođlu S., Bereket A., Güran T., Eltan M., Gürpınar Tosun B., Kısa Sözel Bildiri Üçüncülük Ödülü- Biallelik PPP2R3C mutasyonları 46, XX ve 46, XY gonadal disgeneziye yol açar, Xxiv. Ulusal Pediatrik Endokrinoloji Ve Diyabet Çevrim İçi Kongresi, November 2020
Bereket A., TUBA GEBİP Seçkin Genç Bilimci Ödülü, Türkiye Bilimler Akademisi, June 2001