

## ÖZ GEÇMİŞ

<b>Adı Soyadı:</b>	Merih BERBEROĞLU	
<b>Doğum Yeri ve Tarihi:</b>	Merzifon, 1958	
<b>Eğitimi:</b>		
<b>Fakülte</b>	Ankara Üniversitesi Tıp Fakültesi	1976-1982
<b>Mezuniyet Sonrası Eğitim</b>		
<b>İhtisas</b>	Ankara Üniversitesi Tıp Fakültesi Çocuk Sağlığı ve Hastalıkları ABD	1985-1990
<b>Üst İhtisas</b>	Ankara Üniversitesi Tıp Fakültesi Pediatrik Endokrin Bilim Dalı	1991-1993
<b>Akademik Yükselmeler</b>		
<b>Pediatrik Endokrinoloji Uzmanlığı</b>	Ankara Üniversitesi Tıp Fakültesi Pediatrik Endokrin Bilim Dalı	1993-1995
<b>Yardımcı Doçent</b>	Ankara Üniversitesi Tıp Fakültesi Pediatrik Endokrin Bilim Dalı	1995-1996
<b>Doçent</b>	Ankara Üniversitesi Tıp Fakültesi Pediatrik Endokrin Bilim Dalı	1996- 2003
<b>Profesör</b>	Ankara Üniversitesi Tıp Fakültesi Pediatrik Endokrin Bilim Dalı	2003-
<b>Medikal Derneklerde Üyelikler</b>		
<b>Ulusal</b>	Ankara Çocuk Sağlığı ve Hastalıkları Vakfı genel kurul kurucu üyeleri ve Ankara Çocuk Sağlığı ve Hastalıkları Vakfı yönetim kurulu üyeliği (2007-	
<b>Uluslararası</b>	Pediatrik Endokrinoloji ve Oksoloji Derneği Türk Çocuk ve Adolesan Diabet Derneği Avrupa Pediatrik Endokrin Birliği (ESPE)	
<b>Medikal Derneklerde Görevler</b>		
<b>Ulusal</b>	Ulusal KIGS Bilimsel Danışma Kurulu Başkan yardımcılığı,(2004-2006)	
	Ulusal KIGS Bilimsel Danışma Kurulu Başkanı,(2006-2008) Çocuk endokrin ve diabet derneği yönetim kurulu üyeliği (2004-2006) Çocuk endokrin ve diabet derneği yönetim kurulu üyeliği (2007-2009) Cinsiyet gelişim bozuklukları çalışma grubu başkanlığı (2012- halen sürüyor)	
<b>Dernek Dışı Görevler</b>		
	Ankara Üniversitesi Tıp Fakültesi Cinsiyetle ilgili Etik Komite üyeliği (1994- halen sürüyor)	
	Sağlık Bakanlığı İyot eksikliği danışma kurulu üyeliği (2005- 2009) Sağlık Bakanlığı Okul kantinleri danışma kurulu üyeliği (2012- halen sürüyor)	
	Journal of clinical research in pediatric Endocrinology editorial board üyeliği	
	Tıp Fakültesi Yönetim kurulu üyeliği (2014- 2015)	
<b>Fakülte Dışı Görevler</b>	Zorunlu Hizmet 1982-1985	
<b>Ödüller</b>		
En iyi Poster ödülü	The Pediatric Endocrinology Mediterranean Study (PEMS) group conjunction with 1st Turkish Pediatric Endocrinology Congress (1996)	
En iyi Poster ödülü	3ncü Ulusal Pediatrik Endokrinoloji Kongresi (1998)	

- En iyi Poster ödülü:  
23rd Congress of Endocrinology and metabolic diseases of Turkey joint  
meeting with the european federation of endocrine societies. (2000)  
Rezzan Berki En İyi 7. Ulusal Pediatrik Endokrinoloji Kongresi  
(2002)  
Poster Ödülü  
Rezzan Berki En İyi 8. Ulusal Pediatrik Endokrinoloji Kongresi  
(2003)  
Poster Ödülü  
En iyi Poster ödülü 9. Ulusal Pediatik endokrinoloji Kongresi  
(2004)  
En iyi Poster ödülü 12. Ulusal Pediatik endokrinoloji Kongresi  
(2007)  
En iyi poster ödülü 47. Milli pediatri kongresi (2011)  
Sözel sunu birincilik ödülü 16. Ulusal Pediatik endokrinoloji Kongresi  
(2012)  
Sözel sunu ikincilik ödülü 16. Ulusal Pediatik endokrinoloji Kongresi  
(2012)  
Sözel sunu ikincilik ödülü 20. Ulusal Pediatik endokrinoloji Kongresi  
(2016)  
Sözel sunu üçüncülük ödülü 21. Ulusal Pediatik endokrinoloji Kongresi  
(2017)

## **YAYINLAR:**

### **Science Citation Index'te Yer Alan Dergilerdeki Yayınlar:**

1. Effects of Zinc Supplementation on Somatomedin-C Level, In Beta Thalassemia. Akar N., Berberoğlu M., Arcasoy A. Am. J. Hematol 41:142;1992 (Letter to Editor).
2. Growth Response to Growth Hormone Releasing hormone (1-29) NH2 Compared with Growth Hormone. Neyzi O., Yordam N., Öcal G., Bundak R., Darendeliler F., Açıkgöz E., Berberoğlu M., Günöz H., Saka N., Çalikoğlu A.S. Acta Pediatr Supp. 388: 16-21, 1993
3. Anthropomorphic Changes with Growth Hormone Treatment in Growth Hormone Deficient Children. Öcal G., Berberoğlu M., Akçurin S., Memioğlu N., İkinciogulları A. Acta Paediatrica Japonica 37:7-11; 1995
4. The Association of Empty Sella and Neuroendocrine Disorders in Childhood Akçurin S., Öcal G., Berberoğlu M., Memioğlu N. Acta Paediatrica Japonica 37:347-351; 1995
5. Isolated deficiency of glucocorticoids presenting with cholestasis. Berberoğlu M., Yiğit Ş., Öcal G., Kansu A., Tarcan A., Girgin N., Suskan E. Acta Paediatrica Japonica 40:378-380;1998
6. Evaluation of the pancreas reserve in syblings of Type I Diabetic children. Berberoğlu M., Öcal G., İkinciogulları A., Tutar E., Adıyaman P., Babacan E. Pediatrics International 41:42-45;1999.
7. Recombinant human growth hormone treatment in children with Thalassemia Major. Arcasoy A., Öcal G., Kemahlı S., Berberoğlu M., et al. Pediatrics International 41:655-661; 1999
8. Polyglandular autoimmune syndrome accompanied by munchausen syndrome. Berberoğlu M., Öcal G., İkinciogulları A., Çetinkaya E., et al. Pediatrics International 42:386-388; 2000
9. Association of partial gonadal dysgenesis, nephropathy and WT1 gene mutation without Wilms' tumor: Incomplete Denys-Drash Syndrome. Çetinkaya E, Öcal G, Berberoglu M, Adıyaman P, Ekim M, Yalçinkaya F and Örün E. JPEM 14:561-564; 2001
10. Evaluation of the correlation between serum Tumor necrosis factor alpha and relative body mass index (RBMI) in childhood. Berberoglu M. JPEM 14:543-547; 2001 **Başlıca eserim**
11. Severe hypercalcemia of an infant due to vit D toxicity associated with hypercolesterolemia Evliyaoğlu O Berberoğlu M Öcal G Adıyaman P Aycan Z JPEM 14: 915-919 ; 2001
12. Syndrome of congenital adrenocortical unresponsiveness to ACTH . Report of six patients. Berberoglu M Aycan Z Öcal G Begeot M Naville D Akar N Adıyaman P Evliyaoğlu E Penhoat A JPEM 14: 1113-1118; 2001
13. Osteopetrosis, renal tubuler asidosis without urinary concentration abnormality, cerebral calcification and severe mental retardation in three Turkish brothers. Öcal G Berberoglu M Adıyaman P Çetinkaya E Ekim M Aycan Z Evliyaoğlu O JPEM 14: 1671-1677,2001
14. Mutations of the 5 Alpha-Steroid reductase type 2 gene in six Turkish patients from unrelated families and a large pedigree of an isolated Turkish village. Öcal G, Adıyaman P, Berberoğlu M, Çetinkaya E, Akar N, Uysal A, Duman T, Evliyaoğlu O, Aycan Z, Lumbrasso S, Sultan C JPEM 15:411-421; 2002
15. No seasonality of birth in children with type 1 diabetes mellitus in Ankara, Turkey. Evliyaoğlu O,

- Öcal G, Çetinkaya E, Berberoglu M, Aycan Z, Adıyaman P, Vidinlisan S. *JPEM* 15:1033-1034; 2002
16. C1q nephropathy: a case with severe atopic dermatitis. Ekim M, İkinciogulları A, Berberoğlu M, Tulunay Ö, Sencer H, Ozkaya N, Reisli İ, Tümer N. *Pediatr Nephrol* 17: 547-549; 2002.
  17. Functional relationships, between three novel homozygous mutations in the ACTH receptor gene and familial glucocorticoid deficiency. Penhoat A, Naville D, El Mourabit H, Buran fosse A, Berberoğlu M, Öcal G, Tsigos C, Durand P, Begeot M. *J Mol Med-JMM* 80: 406-411; 2002
  18. Aycan Z, Berberoglu M, Ocal G, Altuntaş N, Adıyaman P, Evliyaoglu O. Neonatal diabetes with hyperchylomicronemia. *Indian J Pediatr.* 2002 Dec;69(12):1087-9.
  19. Does long-term use of valproate cause weight gain in prepubertal epileptic children. Çaksen H, Deda G, Berberoğlu M. *Intern J. Neuroscience* 12: 1183-1189; 2002
  20. Çaksen H, Deda G, Berberoglu M, İcagasioglu D, Turan EB. Serum leptin levels in children receiving long-term carbamazepine. *Acta Paediatr Taiwan.* 2003 Mar-Apr;44(2):82-3
  21. Human and mouse TPIT gene mutations cause early onset pituitary ACTH deficiency. Pulichino AM, Vallette-Kasic S, Couture C, Gauthier Y, Brue T, David M, Malpuech G, Deal C, Van Vliet G, De Vroede M, Riepe FG, Partsch CJ, Sippell WG, Berberoglu M, Atasay B, Drouin J. *Genes Dev* 17 (6): 711-716;2003
  22. Effects on bone mineral density of gonadotropin releasing hormone analogs used in the treatment of central precocious puberty. Unal O, Berberoglu M, Evliyaoglu O, Adıyaman P, Aycan Z, Ocal G. *J Pediatr Endocrinol Metab* 16:407-411;2003
  23. The risk of functional ovarian hyperandrogenism and polycystic ovary syndrome in hyperandrogenic patients. Cetinkaya E, Ocal G, Berberoğlu M, Adıyaman P. *J Pediatr Endocrinol Metab* 16(7): 1011-1016; 2003
  24. Drugs and thyroid interaction. Berberoglu M. *Pediatric Endocrinology Reviews*1(suppl 2 ):251-256;2003
  25. Seckel-like Syndrome: A patient with Precocious Puberty Associated with Nonclassical congenital adrenal hyperplasia. Adıyaman P, Berberoglu M, Aycan Z, Evliyaoglu O and Ocal G. *J Pediatr Endocrinol Metab* 17:105-110; 2004
  26. Management of central diabetes insipidus with oral desmopressin in a premature neonate. Atasay B, Berberoğlu M, Günlemez A, Evliyaoglu O, Adıyaman P, Ünal S, Arsan S and Ocal G. *J Pediatr Endocrinol Metab* 17:227-230; 2004
  27. Vallette-Kasic S, Pulichino AM, Gueydan M, Barlier A, David M, Malpuech G, Deal C, Van Vliet G, de Vroede M, Riepe F, Partsch CJ, Sippell W, Berberoglu M, Atasay B, de Zegher F, Kyllö J, Donohoue P, Dechelotte P, Fassnacht M, Noordam K, Dunkel L, Pigeon B, Weill J, Yigit S, Brauner R, Leger J, Heinrich JJ, Enjalbert A, Brue T, Drouin J. A neonatal form of isolated ACTH deficiency frequently associated with Tpit gene mutations. *Endocr Res.* 2004 Nov;30(4):943-4.
  28. Adıyaman P, Ocal G, Berberoglu M, Evliyaoglu O, Aycan Z, Cetinkaya E. ss The clinical and radiological assessment of cyclic intravenous pamidronate administration in children with osteogenesis imperfecta. *Turk J Pediatr.* 2004 Oct-Dec;46(4):322-8.
  29. Adıyaman P, Ocal G, Berberoglu M, Aycan Z, Evliyaoglu O, Cetinkaya E. Plasma testosterone response at 1st and 4th day after short- and long-term hCG stimulation test. *Turk J Pediatr.* 2004 Oct-Dec;46(4):309-14.

- 30: Vallette-Kasic S, Brue T, Pulichino AM, Gueydan M, Barlier A, David M, Nicolino M, Malpuech G, Dechelotte P, Deal C, Van Vliet G, De Vroede M, Riepe FG, Partsch CJ, Sippell WG, Berberoglu M, Atasay B, de Zegher F, Beckers D, Kyllö J, Donohoue P, Fassnacht M, Hahner S, Allolio B, Noordam C, Dunkel L, Hero M, Pigeon B, Weill J, Yigit S, Brauner R, Heinrich JJ, Cummings E, Riddell C, Enjalbert A, Drouin J.  
congenital isolated acth deficiency, an underestimated cause of neonatal death, explained by Tpit mutations.  
J Clin Endocrinol Metab. 2004 Dec 21;
- 31: Aycan Z, Berberoglu M, Adiyaman P, Ergur AT, Ensari A, Evliyaoglu O, Siklar Z, Ocal G.  
Latent autoimmune diabetes mellitus in children (LADC) with autoimmune thyroiditis and Celiac disease.  
J Pediatr Endocrinol Metab. 2004 Nov;17(11):1565-9.
- 32: Tekin M, Kavaz A, Berberoglu M, Fitoz S, Ekim M, Ocal G, Akar N.  
The KBG syndrome: confirmation of autosomal dominant inheritance and further delineation of the phenotype.  
Am J Med Genet A. 2004 Oct 15;130A(3):284-7. Review.
- 33: Atasay B, Aycan Z, Evliyaoglu O, Adiyaman P, Gunlemez A, Unal S, Arsan S, Ocal G, Berberoglu M.  
Congenital early onset isolated adrenocorticotropin deficiency associated with a TPIT gene mutation.  
J Pediatr Endocrinol Metab. 2004 Jul;17(7):1017-20
- 34: Adiyaman P, Ocal G, Berberoglu M, Evliyaoglu O, Aycan Z, Cetinkaya E, Bulca Y, Ersoz G, Akar N.  
Alterations in serum growth hormone (GH)/GH dependent ternary complex components (IGF-I, IGFBP-3, ALS, IGF-I/IGFBP-3 molar ratio) and the influence of these alterations on growth pattern in female rhythmic gymnasts.  
J Pediatr Endocrinol Metab. 2004 Jun;17(6):895-903.
- 35: Kuloglu Z, Kansu A, Berberoglu M, Demircelen F, Ocal G, Girgin N.s  
Effect of interferon treatment on glucose metabolism in children with chronic hepatitis B infection.  
Turk J Gastroenterol. 2004 Mar;15(1):4-10.
36. Aycan Z, Berberoğlu M, öcal G, Evliyaoglu O, Adiyaman P, Deda G, Caksen H, Akar N, Karahan C, Cinas P, Bideci A Relationship between plasma Leptin, İnsulin and tumor necrosis factor Alpha in obese Children  
J Pediatr Endocrinol Metab. 2005 18: 275-284
37. Hwa V, Little B, adiyaman P, Kofoed EM, Pratt KL, Ocal G, Berberoglu M, Rosenfeld RG  
Severe growth hormone insensitivity resulting from total absence of stat 5b. J Clin Endocrinol Metab 90: 4260-4266 2005
38. Darendeliler F, Berberoglu M, Öçal G, Adiyaman P et al. Response to Growth Hormone with respect to pubertal status on increased dose in idiopathic growth hormone deficiency: An analysis of Turkish children in the KIGS database. J Pediatr Endocrinol Metab 2005 18: 949-954
39. Evliyaoglu O, Berberoglu M, Öçal G, Adiyaman P, Aycan Z. Exaggerated TSH response to TRH in patients with goiter and normal basal TSH levels. Horm Res 2005 64:299-302
40. Aycan Z, Ocal G, Berberoglu M, Çetinkaya E, Adiyaman P, Evliyaoglu O  
Experience with long-term glucocorticoid treatment in congenital adrenal hyperplasia: growth pattern compared with genetic height potential.  
J Pediatr Endocrinol Metab. 2006 Mar;19(3):245-51
41. Karadag A, Erdeve O, Atasay B, Arsan S, Deda G, İnce E, ocal G, Berberoglu M.  
Isolated central diabetes insipidus in a newborn with congenital toxoplasmosis.  
J Pediatr Endocrinol Metab. 2006 Feb;19(2):173-5.
42. Evliyaoglu O, Berberoglu M, Adiyaman P, aycan Z, Ergur A, Siklar Z, Ocal G, Fitoz S  
Incidence of iodine deficiency in patients presenting with goitre--discrepancy between clinical and ultrasonographic evaluation of the thyroid: comparison of patients with and without

- autoimmune thyroiditis--clinical, hormonal and urinary iodine excretion studies.  
*J Pediatr Endocrinol Metab.* 2006 Jan;19(1):39-44.
43. Berberoğlu M, Evliyaoglu O, Adıyaman P, Öçal G, Ulukol B, Şimşek F, Şıklar Z, Törel A, Özel D, Akar N  
 Plasminogen activator Inhibitor-1 (PAI-1) gene polymorphism (-675 4G/5G) associated with obesity and vascular risk in children *J Pediatr Endocrinol Metab.* 2006 19: 741-748
44. Fitoz S, Atasoy C, Adıyaman P, Berberoglu M, Erden I, Ocal G. Testicular adrenal rests in a patient with congenital adrenal hyperplasia: US and MRI features. *Comput Med Imaging Graph.* 2006 Oct 13;465-
45. Sıklar Z, Ocal G, Berberoglu M, Adıyaman P, Toral A, Evliyaoglu O, Sak S. Importance of thyroglobulin levels for diagnosis and monitoring of follicular thyroid carcinoma in an adolescent with severe iodine deficiency.  
*J Pediatr Endocrinol Metab.* 2006 Sep;19(9):1175-8
46. Adıyaman P, Ocal G, Çetinkaya E, Akar N, Uysal A, Duman T, Evliyaoglu O, Aycan Z, Lumbroso S, Sultan C, and Berberoglu M. 5 alpha steroid reductase deficiency in Turkey  
*Ped Endocrinol Rev* 2006; 3: 462-469
47. Darendeliler F, Aycan Z, Cetinkaya E, Vidilisan S, Bas F, Bideci A, Demirel F, Darcan S, Buyukgebiz A, Yildiz M, Berberoglu M, Arslanoglu I, Bundak R. Effects of Growth Hormone on Growth, Insulin Resistance and Related Hormones (Ghrelin, Leptin and Adiponectin) in Turner Syndrome.  
*Horm Res.* 2007 Jan 5;68(1):1-7
48. Kuloglu Z, Kansu A, Berberoglu M, Adıyaman P, Ocal G, Girgin N.  
 The incidence and evolution of thyroid dysfunction during interferon-alpha therapy in children with chronic hepatitis B infection.  
*J Pediatr Endocrinol Metab.* 2007 Feb;20(2):237-45.
49. Sıklar Z, Berberoglu M, Adıyaman P, Salih M, Tukun A, Cetinkaya E, Aycan Z, Evliyaoglu O, Ergur AT, Ocal G.  
 Disorders of gonadal development: a broad clinical, cytogenetic and histopathologic spectrum.  
*Pediatr Endocrinol Rev.* 2007 Mar;4(3):210-7
50. Kuloglu Z, Kansu A, Demirceken F, Arici ZS, Berberoglu M, Ocal G, Girgin N. The influence of interferon-alpha and combination interferon-alpha and lamivudine therapy on height and weight in children with chronic hepatitis B infection  
*J Pediatr Endocrinol Metab.* 2007 May;20(5):615-20.
51. Sıklar Z, Ocal G, Adıyaman P, Ergur A, Berberoglu M.  
 Functional ovarian hyperandrogenism and polycystic ovary syndrome in prepubertal girls with obesity and/or premature pubarche.  
*J Pediatr Endocrinol Metab.* 2007 Apr;20(4):475-81
52. Uslu R, Oztop D, Ozcan O, Yilmaz S, Berberoglu M, Adıyaman P, Cakmak M, Kerimoğlu E, Ocal G. Biopsychosocial variables associated with gender of rearing in children with male pseudohermaphroditism]  
*Turk Psikiyatri Derg.* 2007 Summer;18(2):100-8. Turkish.
53. Evliyaoglu O, Berberoglu M, Adıyaman P, Aycan Z, Ocal G. Evaluation of insulin resistance in Turkish girls with premature pubarche using the homeostasis assessment (HOMA) model. *Turk J Pediatr.* 2007 Apr-Jun;49(2):165-70.
54. Erdeve O, Atasay B, Arsan S, Sıklar Z, Ocal G, Berberoğlu M.  
 Hypocalcemic seizure due to congenital rickets in the first day of life.  
*Turk J Pediatr.* 2007 Jul-Sep;49(3):301-3.
55. Aycan Z, Cetinkaya E, Darendeliler F, Vidinlisan S, Bas F, Bideci A, Demirel F, Darcan S, Buyukgebiz A, Yildiz M. The effect of growth hormone treatment on bone mineral density in prepubertal girls with Turner syndrome: a multicentre prospective clinical trial.  
*Clin Endocrinol (Oxf).* 2007 Nov 2; 769-772
56. Uslu R, Oztop D, Ozcan O, Yilmaz S, Berberoğlu M, Adıyaman P, Cakmak M, Kerimoğlu E, Ocal G.

- Factors contributing to sex assignment and reassignment decisions in Turkish children with 46,XY disorders of sex development.  
J Pediatr Endocrinol Metab. 2007 Sep;20(9):1001-15.
57. Ergür AT, Ocal G, Berberoglu M, Tekin M, Kiliç BG, Aycan Z, Kutlu A, Adiyaman P, Siklar Z, Akar N, Sahin A, Akçayöz D. Paternal X could relate to arithmetic function; study of cognitive function and parental origin of X chromosome in Turner syndrome.  
Pediatr Int. 2008 Apr;50(2):172-4
58. Teber S, Sezer T, Kafali M, Kendirli T, Siklar Z, Berberoglu M, Ocal G, Deda G. Hypophosphatasia associated with pseudotumor cerebri and respiratory insufficiency.  
Indian J Pediatr. 2008 Feb;75(2):186-8.
59. Kara C, Ocal G, Berberoğlu M, Siklar Z, Adiyaman P. Persistently raised thyroid stimulating hormone in adequately treated congenital hypothyroidism on long-term follow-up.  
J Pediatr Endocrinol Metab. 2008 Mar;21(3):251-6.
60. Siklar Z, Berberoğlu M, Uysal Z, Cıtaç FE, Bilir P, Ertem M, Engiz O, Oçal G. Cytokines as a Common Components of Two Different Disorders: Metabolic Syndrome and Hemophagocytic Lymphohystiositis.  
Exp Clin Endocrinol Diabetes. 2009 Feb;117(2):57-9
61. Sadeghi F, Yurur-Kutlay N, Berberoglu M, Cetinkaya E, Aycan Z, Kara C, Ilgin Ruhi H, Ocal G, Siklar Z, Elhan A, Tukun A. Identification of frequency and distribution of the nine most frequent mutations among patients with 21-hydroxylase deficiency in Turkey.  
J Pediatr Endocrinol Metab. 2008 Aug;21(8):781-7.
62. Siklar Z, Cıtaç FE, Uysal Z, Oçal G, Ertem M, Engiz O, Adiyaman P, Ileri T, Gözdaşoğlu S, Berberoğlu M. Evaluation of glucose homeostasis in transfusion-dependent thalassemic patients.  
Pediatr Hematol Oncol. 2008 Sep;25(7):630-7
63. Yılmaz E, Berberoglu M, Akar N. Relationship Between Functional Promoter Polymorphism in the XBP1 Gene (-116C/G) and Obesity. Clin Appl Thromb Hemost. 2010 Feb;16(1):99-102
64. Siklar Z, Ocal G, berberoglu M Adiyaman P, Ergur A, Cetinkaya E, Fitoz S, Dindar H, Yagmurlu A Diagnostic value of contrast-enhanced MR angiography in a child with MIBG- negative recurrent pheochromocytoma.  
The Endocrinologist 2008; 18: 19-22
65. Siklar Z, Oçal G, Bilir P, Ergur A, Berberoğlu M. "Maternal/Neonatal" Iodine Status in Patients with Prolonged Physiological Jaundice.  
Exp Clin Endocrinol Diabetes. 2009 Jul; 117(7): 312-315
66. Ocal G, Berberoğlu M, Siklar Z, Bilir P. Gender Dysphoria and Gender Change in an Adolescent with 45,X/46,XY Mixed Gonadal Dysgenesis.  
Exp Clin Endocrinol Diabetes. 2009 117(6): 301-304
67. Engiz O, Berberoğlu M, Siklar Z, Oçal G. Risk factors for non-alcoholic fatty liver disease in obese children.  
Horm Res. 2009;72(1):63-4. Epub 2009 Jun 30.
68. Engiz O, Ocal G, Siklar Z, Erdogan M, Kologlu M, Percinel S, Bilir P, Berberoglu M. **Early prophylactic thyroidectomy for RET mutation-positive MEN 2B.**  
Pediatr Int. 2009 Aug;51(4):590-3.
69. Engiz O, Berberoglu M, Siklar Z, Bilir P, Ocal G. Treatment of autonomous ovarian follicular cyst with long-term anastrozole therapy.  
Indian J Pediatr. 2009 Sep;76(9):950-1. Epub 2009 Nov 4.

70. Siklar Z, Berberoglu M, Ocal G, Bilir P, Erdeve S. Evaluation of final height and parentally adjusted height deficit in isolated growth hormone deficient children with or without short parents. *The Endocrinologist*. 2009; 19: 285-287
71. Ozçakar ZB, Kadioğlu G, Siklar Z, Kavaz A, Nur Aksanal F, Berberoğlu M, Ekim M, Ocal G, Yalçinkaya F.  
The effect of colchicine on physical growth in children with familial mediterranean fever. *Eur J Pediatr*. 2010 169:825-828
72. Aycan Z, Akbuğa S, Çetinkaya E, Ocal G, Berberoglu M, evliyaoglu O, adiyaman P. Final height of patients with classical congenital adrenal hyperplasia. *The Turkish J pediatr* 2009; 51: 539-544
73. A novel mutation of 5alpha-steroid reductase 2 deficiency (CD 65 ALA-PRO) with severe virilization defect in a Turkish family and difficulty in gender assignment. Savas Erdeve S, Aycan Z, Berberoglu M, Siklar Z, Hacıhamdioğlu B, Sıpahtı K, Akar N, Ocal G. *Eur J Pediatr*. 2010 169: 991-995
74. Melanocortin-4 Receptor Polymorphisms in Turkish Pediatric Obese Patients. Demiralp DO, Berberoglu M, Akar N. *Clin Appl Thromb Hemost*. 2010 Jun 7. [Epub ahead of print]
75. Amiodarone-induced thyrotoxicosis in children and adolescents is a possible outcome in patients with low iodine intake. Hacıhamdioğlu B, Berberoğlu M, Siklar Z, Erdeve SS, Oçal G, Tutar E, Atalay S. *J Pediatr Endocrinol Metab*. 2010 Apr;23(4):363-8.
76. Is Adrenocorticotrophic Hormone Deficiency Really Rare in Patients with Idiopathic Growth Hormone Deficiency and Normal Thyroid Function Tests? Savas Erdeve S, Ocal G, Berberoglu M, Siklar Z, Hacıhamdioğlu B. *Horm Res Paediatr*. 2011 75; 200-205
77. Phenotypical, Biological, and Molecular Heterogeneity of 5{alpha}-Reductase Deficiency: An Extensive International Experience of 55 Patients. Maimoun L, Philibert P, Cammas B, Audran F, Bouchard P, Fenichel P, Cartigny M, Pienkowski C, Polak M, Skordis N, Mazen I, Ocal G, **Berberoglu M**, Reynaud R, Baumann C, Cabrol S, Simon D, Kayemba-Kay's K, De Kerdanet M, Kurtz F, Leheup B, Heinrichs C, Tenoutasse S, Van Vliet G, Grüters A, Eunice M, Ammini AC, Hafez M, Hochberg Z, Einaudi S, Al Mawlawi H, Del Valle Nuñez CJ, Servant N, Lumbroso S, Paris F, Sultan C. *J Clin Endocrinol Metab*. 2010 Dec 8. [Epub ahead of print]
78. Ocal G, **Berberoğlu M**, Siklar Z, Bilir P, Uslu R, Yağmurlu A, Tükün A, Akar N, Soygür T, Gültan S, Gedik VT. Disorders of sexual development: an overview of 18 years experience in the pediatric Endocrinology Department of Ankara University. *J Pediatr Endocrinol Metab*. 2010 Nov;23(11):1123-32
79. **Şiklar Z**, **Berberoğlu M**, Erdeve ŞS, Hacıhamdioğlu B, Öçal G, Eğin Y, Akar N. Contribution of clinical, metabolic, and genetic factors on hypertension in obese children and adolescents. *J Pediatr Endocrinol Metab*. 2011; 24(1-2):21-24.
80. Kuloğlu Z, **Berberoğlu M**, Kansu A, Demirçeken F, Doğancı T, Ocal G, Girgin N. Effect of interferon therapy on glucose metabolism in children with chronic hepatitis B. *Turk J Pediatr*. 2010 Nov-Dec;52(6):594-601
81. Hacıhamdioğlu B, Berberoğlu M, Şiklar Z, Doğu F, Bilir P, Erdeve ŞS, İncioğulları A, Öçal G. Case report: two patients with partial DiGeorge syndrome presenting with attention disorder and learning difficulties. *J Clin Res Pediatr Endocrinol*. 2011;3(2):95-7.



82. Bilgin Yüksel M, Nuri Özbek , Neslihan Önenli Mungan , Feyza Darendeliler , Bahar Budan , Aysun Bideci , Ergün Çetinkaya , **Merih Berberoğlu** , Olcay Evliyaoğlu , Ediz Yeşilkaya , İlknur Arslanoğlu , Şükran Darcan Ruveyde Bundak , Oya Ercan Serum IGF-1 and IGFBP-3 Levels in Healthy Children Between 0 and 6 Years of Age J Clin Res Pediatr Endocrinol. 2011;3(2):84-8.
83. Savaş-Erdeve Ş, Berberoğlu M, Oygur P, Şıklar Z, Kendirli T, Hacıhamdioğlu B, Bilir P, Öçal G. Efficiency of fluid treatments with different sodium concentration in children with type 1 diabetic ketoacidosis. J Clin Res Pediatr Endocrinol. 2011;3(3):149-53.
84. Siklar Z, Oçal G, **Berberoglu M**, Hacıhamdioğlu B, Erdeve SS, Egin Y, Akar N. Evaluation of Hypercoagulability in Obese Children With Thrombin Generation Test and Microparticle Release: Effect of Metabolic Parameters. Clin Appl Thromb Hemost. 2011 May 17. [Epub ahead of print]
85. Yüksel B, Özbek MN, Mungan NÖ, Darendeliler F, Budan B, Bideci A, Çetinkaya E, Berberoğlu M, Evliyaoğlu O, Yeşilkaya E, Arslanoğlu İ, Darcan Ş, Bundak R, Ercan O. Serum IGF-1 and IGFBP-3 levels in healthy children between 0 and 6 years of age. J Clin Res Pediatr Endocrinol. 2011;3(2):84-8. Epub 2011 Jun 8
86. Savas-Erdeve S, **Berberoglu M**, Siklar Z, Hacıhamdioğlu B, Ocal G, Ertem M, Ileri T, Ince EU, Uysal Z. Primary adrenal insufficiency in a child after busulfan and cyclophosphamide-based conditioning for hematopoietic stem cell transplantation. J Pediatr Endocrinol Metab. 2011;24(9-10):853-5
87. Siklar Z, Ellard S, Okulu E, **Berberoğlu M**, Young E, Erdeve SS, Mungan IA, Hacıhamdioğlu B, Erdeve O, Arsan S, Oçal G. Transient neonatal diabetes with two novel mutations in the KCNJ11 gene and response to sulfonylurea treatment in a preterm infant. J Pediatr Endocrinol Metab. 2011;24(11-12):1077-80.
88. Oçal G, Flanagan SE, Hacıhamdioğlu B, **Berberoğlu M**, Siklar Z, Ellard S, Erdeve SS, Okulu E, Akin IM, Atasay B, Arsan S, Yağmurlu A. Clinical characteristics of recessive and dominant congenital hyperinsulinism due to mutation(s) in the ABCC8/KCNJ11 genes encoding the ATP-sensitive potassium channel in the pancreatic beta cell J Pediatr Endocrinol Metab. 2011;24(11-12):1019-23.
89. Erdeve SS, **Berberoglu M**, Yurur-Kutlay N, Siklar Z, Hacıhamdioğlu B, Tukun A, Ocal G. Characteristics and prevalence of non-classical congenital adrenal hyperplasia with a V2811 mutation in patients with premature pubarche. J Pediatr Endocrinol Metab. 2011;24(11-12):965-70.
90. Erdeve SS, Ocal G, **Berberoglu M**, Siklar Z, Hacıhamdioğlu B, Evliyaoglu O, Fitoz S. The endocrine spectrum of intracranial cysts in childhood and review of the literature. J Pediatr Endocrinol Metab. 2011;24(11-12):867-75. Review
91. Baş F, Darendeliler F, Aycan Z, Cetinkaya E, **Berberoğlu M**, Siklar Z, Ocal G, Timirci O, Cetinkaya S, Darcan S, Gökşen Şimşek D, Bideci A, Cinaz P, Böber E, Demir K, Bereket A, Turan S, Atabek ME, Tütüncüler F, Isbir T, Bozkurt N, Kabataş Eryılmaz S, Uzunhan O, Küçükemre Aydın B, Bundak R. The Exon 3-Deleted/Full-Length Growth Hormone Receptor Polymorphism and Response to Growth Hormone Therapy in Growth Hormone Deficiency and Turner Syndrome: A Multicenter Study. Horm Res Paediatr. 2012 Mar 23;77(2):85-93. [Epub ahead of print]
92. Şıklar Z, **Berberoğlu M**, Yağmurlu A, Hacıhamdioğlu B, Erdeve SS, Fitöz S, Kır M, Öçal G. Synchronous occurrence of papillary carcinoma in the thyroid gland and thyroglossal duct in an adolescent with congenital hypothyroidism. J Clin Res Pediatr Endocrinol. 2012 Mar;4(1):30-3. doi: 10.4274/jcrpe.477

93. Ocal G, **Berberoğlu M**, Sıklar Z, Ruhi HI, Tükün A, Camtosun E, Erdeve SS, Hacıhamdioğlu B, Fitöz S. The clinical and genetic heterogeneity of mixed gonadal dysgenesis: does "disorders of sexual development (DSD)" classification based on new Chicago consensus cover all sex chromosome DSD? *Eur J Pediatr*. 2012 May 30.
94. Gürbüz F, Kotan LD, Mengen E, Sıklar Z, **Berberoğlu M**, Dökmetaş S, Kılıçlı MF, Güven A, Kirel B, Saka N, Poyrazoğlu S, Cesur Y, Doğan M, Ozen S, Ozbek MN, Demirbilek H, Kekil MB, Temiz F, Mungan NO, Yüksel B, Topaloğlu AK. Distribution of Gene Mutations Associated with Familial Normosmic Idiopathic Hypogonadotropic Hypogonadism. *J Clin Res Pediatr Endocrinol*. 2012 Jul 5. doi: 10.4274/jcrpe.725.
95. Flanagan SE, Xie W, Caswell R, Damhuis A, Vianey-Saban C, Akcay T, Darendeliler F, Bas F, Guven A, Sıklar Z, Ocal G, **Berberoglu M**, Murphy N, O'Sullivan M, Green A, Clayton PE, Banerjee I, Clayton PT, Hussain K, Weedon MN, Ellard S. Next-Generation Sequencing Reveals Deep Intronic Cryptic ABCC8 and HADH Splicing Founder Mutations Causing Hyperinsulinism by Pseudoexon Activation. *Am J Hum Genet*. 2013 Jan 10;92(1):131-6. doi: 10.1016/j.ajhg.2012.11.017. [Epub ahead of print]
96. Abseyi N, Sıklar Z, **Berberoğlu M**, Hacıhamdioğlu B, Erdeve SS, Oçal G. Relationships Between Osteocalcin, Glucose Metabolism, and Adiponectin in Obese Children: Is there Crosstalk Between Bone Tissue and Glucose Metabolism? *J Clin Res Pediatr Endocrinol*. 2012 Dec;4(4):182-8. doi: 10.4274/jcrpe.831
97. Hacıhamdioğlu B, Kendirli T, Oçal G, Sıklar Z, Savaş Erdeve S, Ince E, **Berberoğlu M** Pathophysiology of critical illness hyperglycemia in children. *J Pediatr Endocrinol Metab*. 2013 May 3:1-6. doi: 10.1515/jpem-2012-0313
98. Sıklar Z, **Berberoglu M**. Pediatric hormonal disturbances after hematopoietic stem cell transplantation. *Expert rev. Endocrinol. Metab* 2013; 8(1): 81-90
99. Aydın BK, Aycan Z, Sıklar Z, **Berberoğlu M**, Ocal G, Cetinkaya S, Baş VN, Kendirci HN, Cetinkaya E, Darcan S, Gökşen D, Evliyaoğlu O, Sükür M, Baş F, Darendeliler Adherence to Growth Hormone Therapy: Results of a Multicenter Study. *Endocr Pract*. 2013 Sep 6:1-17
100. Sıklar Z, **Berberoğlu M**, Ceylaner S, Camtosun E, Kocaay P, Göllü G, Sertçelik A, Ocal G. A Novel Heterozygous Mutation in Steroidogenic Factor-1 in Pubertal Virilization of a 46,XY Female Adolescent. *J Pediatr Adolesc Gynecol*. 2013 Nov 12. pii: S1083-3188(13)00191-5. doi: 10.1016/j.jpag.2013.06.006. [Epub ahead of print]
101. Cakır U, Alan S, Erdeve O, Atasay B, Sıklar Z, **Berberoğlu M**, Arslan S. Late neonatal hypocalcemic tetany as a manifestation of unrecognized maternal primary hyperparathyroidism. *Turk J Pediatr*. 2013 Jul-Aug;55(4):438-40
102. Hacıhamdioğlu B, Oçal G, **Berberoğlu M**, Sıklar Z, Fitöz S, Tutar E, Nergisoğlu G, Erdeve SS, Camtosun E. Preperitoneal Fat Tissue May Be Associated with Arterial Stiffness in Obese Adolescents. *Ultrasound Med Biol*. 2014 Jan 22. pii: S0301-5629(13)01186-1. doi: 10.1016/j.ultrasmedbio.2013.11.014. [Epub ahead of print]
103. Tacyildiz N, Ozyörük D, Yavuz G, Unal EC, Dinçaslan H, Tanyıldız GO, Gördü Z, Sıklar Z, **Berberoğlu M**, Ocal G. Rare childhood tumors in a Turkish pediatric oncology center. *Indian J Med Paediatr Oncol*. 2013 Oct;34(4):264-9. doi: 10.4103/0971-5851.125241.
104. Sıklar Z, **Berberoğlu M**. Syndromic disorders with short stature. *J Clin Res Pediatr Endocrinol*. 2014 Mar 5;6(1):1-8.
105. Hacıhamdioğlu B, Oçal G, **Berberoğlu M**, Erdeve SS, Camtosun E, Kocaay P, Fitöz S, Ceyhan K, Dindar H, Yağmurlu A, Kır M, Unal E, Sıklar Z.

The evaluation of thyroid carcinoma in childhood and concomitance of autoimmune thyroid disorders.

J Pediatr Endocrinol Metab. 2014 May 22. pii: /j/jpem.ahead-of-print/jpem-2013-0273/jpem-2013-0273.xml. doi: 10.1515/jpem-2013-0273. [Epub ahead of print]

106. Tuna Kirsaciloglu C, Kuloglu Z, Kansu A, Ensari A, Siklar Z, Berberoğlu M, Ocal G.

Gastric carcinoid tumor in a 14-year old girl. Scand J Gastroenterol. 2014 Sep 2;1-3

107. Kahvecioglu D, Atasay B, **Berberoglu M**, Yildiz D, Cakir U, Akduman H, Erdeve O, Siklar Z, Magdelaine C, Lienhardt-Roussie A, Akar M, Ozbek MN, Arsan S.

A novel mutation in the calcium sensing receptor gene in a neonate with severe hyperparathyroidism. . Genet Couns. 2014;25(3):331-5.

108. Kocaay P, Şiklar Z, Çamtosun E, Kendirli T, **Berberoğlu M**.

ROHHAD Syndrome: Reasons for Diagnostic Difficulties in Obesity.

J Clin Res Pediatr Endocrinol. 2014 Dec 5;6(4):254-7.

109. Öcal G, **Berberoğlu M**, Siklar Z, Aycan Z, Hacıhamdioglu B, Erdeve ŞS, Çamtosun E, Kocaay P, Ruhi HI, Kılıç BG, Tukun A.

Clinical Review of 95 Patients with 46,XX Disorders of Sex Development Based on the New Chicago Classification.

J Pediatr Adolesc Gynecol. 2015 Feb;28(1):6-1

110. Baş F, Uyguner ZO, Darendeliler F, Aycan Z, Cetinkaya E, **Berberoğlu M**, Siklar Z, Ocal G, Darcan S, Gökşen D, Topaloğlu AK, Yüksel B, Ozbek MN, Ercan O, Evliyaoğlu O, Cetinkaya S, Sen Y, Atabek E, Toksoy G, Aydın BK, Bundak R

Molecular analysis of PROP1, POU1F1, LHX3, and HESX1 in Turkish patients with combined pituitary hormone deficiency: a multicenter study. Endocrine. 2014 Dec 11

111. Siklar Z, **Berberoğlu M**, Çamtosun E, Kocaay P. Diagnostic Characteristics and Metabolic Risk Factors of Cases with Polycystic Ovary Syndrome during

Adolescence. J Pediatr Adolesc Gynecol. 2015 Apr;28(2):78-83.

112. Poyrazoğlu Ş, Akçay T, Arslanoğlu İ, Atabek ME, Atay Z, **Berberoğlu M**,

Bereket A, Bideci A, Bircan İ, Böber E, Can Ş, Cesur Y, Darcan Ş, Demir K, Dünder B, Ersoy B, Esen İ, Güven A, Kara C, Keskin M, Kurtoğlu S, Memioğlu N, Özbek MN,

Özgen T, Sarı E, Şiklar Z, Şimşek E, Turan S, Yeşilkaya E, Yüksel B, Darendeliler F. Current Practice in Diagnosis and Treatment of Growth Hormone Deficiency in

Childhood: A Survey from Turkey. J Clin Res Pediatr Endocrinol. 2015 Mar 5;7(1):37-44.

113. Demir AM, Kuloglu Z, **Berberoglu M**, Kansu A. Euprolactinemic galactorrhea secondary to domperidone treatment. J Pediatr Endocrinol Metab. 2015 Mar 7. pii:

/j/jpem.ahead-of-print/jpem-2014-0118/jpem-2014-0118.xml. doi: 10.1515/jpem-2014-0118. [Epub ahead of print]

115. Abacı A, Çatlı G, **Berberoğlu M**.

Gonadal malignancy risk and prophylactic gonadectomy in disorders of sexual development. J Pediatr Endocrinol Metab. 2015 Apr 16. pii: /j/jpem.ahead-of-

print/jpem-2014-0522/jpem-2014-0522.xml. doi: 10.1515/jpem-2014-0522. [Epub ahead of print]

116. Garg N, Bademci G, Foster J 2nd, Siklar Z, **Berberoglu M**, Tekin M.

MORFAN Syndrome: An Infantile Hypoinsulinemic Hypoketotic Hypoglycemia Due to an AKT2 Mutation. J Pediatr. 2015 Aug;167(2):489-91. doi:

10.1016/j.jpeds.2015.04.069. Epub 2015 May 23

117. Topcu V, Ilgin-Ruhi H, Karabulut HG, Tukun FA, Siklar Z, **Berberoglu M**,

Hacıhamdioglu B, Savas-Erdeve S, Ocal G, Aycan Z, Peltek-Kendirici HN.

Investigation of androgen receptor gene mutations in a series of 21 patients with 46,XY disorders of sex development. J Pediatr Endocrinol Metab. 2015 Jul 21. pii:

/j/jpem.ahead-of-print/jpem-2014-0500/jpem-2014-0500.xml. doi: 10.1515/jpem-2014-0500. [Epub ahead of print]

118. Yıldız AE, Ceyhan K, Sıklar Z, Bilir P, Yağmurlu EA, **Berberoğlu M**, Fitoz S. Intrathyroidal Ectopic Thymus in Children: Retrospective Analysis of Grayscale and Doppler Sonographic Features. *J Ultrasound Med*. 2015 Aug 12. pii: 15.14.10041. [Epub ahead of print]

119. Çamtosun E, Flanagan SE, Ellard S, Şıklar Z, Hussain K, Kocaay P, **Berberoğlu M**. A Deep Intronic HADH Splicing Mutation (c.636+471G>T) in a Congenital Hyperinsulinemic Hypoglycemia Case: Long Term Clinical Course.

*J Clin Res Pediatr Endocrinol*. 2015 Jun 5;7(2):144-7. doi: 10.4274/jcrpe.1963

120. Şıklar Z, Kocaay P, Çamtosun E, İsakoca M, Hacıhamdioğlu B, Savaş Erdeve Ş, **Berberoğlu M**. The Effect of Recombinant Growth Hormone Treatment in Children with Idiopathic Short Stature and Low Insulin-Like Growth Factor-1 Levels. *J Clin Res Pediatr Endocrinol*. 2015 Dec 5;7(4):301-6. doi: 10.4274/jcrpe.2111

121. Savaş Erdeve S, Şıklar Z, Hacıhamdioğlu B, Kocaay P, Çamtosun E, Öcal G, **Berberoğlu M**. GnRH Analogue Treatment in Females with Early Puberty: No Effect on Final Height. *J Clin Res Pediatr Endocrinol*. 2016 Jun 5;8(2):211-7. doi: 10.4274/jcrpe.2356. [Epub ahead of print]

122. Delil K, Karabulut HG, Hacıhamdioğlu B, Şıklar Z, **Berberoğlu M**, Öçal G, Tükün A, Iğın Ruhi H. Investigation of SHOX Gene Mutations in Turkish Patients with Idiopathic Short Stature. *J Clin Res Pediatr Endocrinol*. 2015 Dec 18. doi: 10.4274/jcrpe.2307. [Epub ahead of print]

123. Taylan F, Costantini A, Coles N, Pekkinen M, Héon E, Şıklar Z, **Berberoğlu M**, Kämpe A, Kıyıkım E, Grigelioniene G, Tüysüz B, Mäkitie O. Spondyloocular Syndrome - Novel Mutations in XYLT2 Gene and Expansion of the Phenotypic Spectrum.

*J Bone Miner Res*. 2016 Mar 14. doi: 10.1002/jbmr.2834. [Epub ahead of print]

124. Şıklar Z, Genens M, Poyrazoğlu Ş, Baş F, Darendeliler F, Bundak R, Aycan Z, Savaş Erdeve Ş, Çetinkaya S, Güven A, Abalı S, Atay Z, Turan S, Kara C, Can Yılmaz G, Akyürek N, Abacı A, Çelmeli G, Sarı E, Yeşilkaya E, Bolu S, Korkmaz HA, Şimşek E, Çatlı G, Büyükinan M, Çayır A, Evliyaoğlu O, Işgüven P, Özgen İT, Hatipoğlu N, Elhan AH, **Berberoğlu M**.

The growth characteristics of patients with Noonan syndrome, and first 3 years results of GH treatment: A Nationwide multicenter study.

*J Clin Res Pediatr Endocrinol*. 2016 Apr 29. doi: 10.4274/jcrpe.3013. [Epub ahead of print]

125. Şıklar Z, Karataş D, Doğu F, Hacıhamdioğlu B, İkinciogulları A, **Berberoğlu M**. Investigation The Effects Of Functions Of Regulatory T Cells And Vitamin D In Children With Chronic Autoimmune Thyroiditis.

*J Clin Res Pediatr Endocrinol*. 2016 Apr 18. doi: 10.4274/jcrpe.2766. [Epub ahead of print]

126. Ödek Ç, Kendirli T, Kocaay P, Azapağası E, Uçar T, Şıklar Z, **Berberoğlu M**. Acute reversible cardiomyopathy and heart failure in a child with acute adrenal crisis. *Paediatr Int Child Health*. 2016 Jan 29:1-5. [Epub ahead of print]

127. Şıklar Z, **Berberoğlu M**. Current Status of Childhood Hyperinsulinaemic Hypoglycaemia in Turkey. *J Clin Res Pediatr Endocrinol*. 2016 May 16. doi: 10.4274/jcrpe.2991.

128. Kocaay P, Şıklar Z, Ellard S, Yagmurlu A, Çamtosun E, Erden E, **Berberoğlu M**, Flanagan SE. Coexistence of Mosaic Uniparental Isodisomy and a KCNJ11 Mutation

Presenting as Diffuse Congenital Hyperinsulinism and Hemihypertrophy. *Horm Res Paediatr.* 2016;85(6):421-5. doi: 10.1159/000446153. Epub 2016 May 14.

129. Altiner Ş, Karabulut HG, Yararbaş K, Tükün A, Collet C, Kocaay P, **Berberoğlu M**, Ilgin Ruhi H.  
A novel TWIST1 gene mutation in a patient with Saethre-Chotzen syndrome. *Clin Dysmorphol.* 2016 Nov 18. [Epub ahead of print]

130. Koç Yekedüz M, Şıklar Z, Burgu B, Kuloğlu Z, Kocaay P, Çamtosun E, İsakoca M, Kansu A, Soygür T, **Berberoğlu M**.  
Response to the anastrozole treatment in a case with peutz-jeghers syndrome who was detected to have large cell calcifying sertoli cell tumor and developed pre-pubertal gynecomastia. *J Clin Res Pediatr Endocrinol.* 2016 Nov 22. doi: 10.4274/jcrpe.3625

131. Çullas İlarıslan NE, Şıklar Z, **Berberoğlu M**. Childhood sustained hypercalcemia: A diagnostic challenge. *J Clin Res Pediatr Endocrinol.* 2017 Apr 26. doi: 10.4274/jcrpe.4247. [Epub ahead of print]

132. Jhonson MB, De Franco E, Lango Allen H, al senani A, elbarbary N, sıklar Z, **Berberoglu M**, Imano Z, et al. Recessively inherited Lrba mutations cause autoimmunity presenting as neonatal diabetes. *Diabetes* 2017 may doi. IQ 2337/db17

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