FATİH ÖZALTIN

PROF.

Email : fozaltin@hacettepe.edu.tr
Office Phone : +90 312 305 2645
Office Phone : +90 312 305 1246
International Researcher IDs
ORCID: 0000-0003-1194-0164
Publons / Web Of Science ResearcherID: E-9187-2013
ScopusID: 6701723157
Yoksis Researcher ID: 121113

Learning Knowledge

Post Doctorate 2004 - 2005	The University of Michigan, Medical School, Pediatric Nephrology, United States Of America
Doctorate 2000 - 2002	Hacettepe University, Tıp Fakültesi, Çocuk Nefrolojisi , Turkey
Expertise In Medicine 1994 - 2000	Hacettepe University, Tıp Fakültesi, Çocuk Sağlığı Ve Hastalıkları, Turkey
Undergraduate 1988 - 1994	Ege University, Faculty Of Medicine, Turkey

Foreign Languages

English, B2 Upper Intermediate

Academic Titles / Tasks

Professor 2018 - Continues	Hacettepe University, Tıp Fakültesi (İngilizce), Dahili Tıp Bilimleri Bölümü
Associate Professor 2006 - 2018	Hacettepe University, Tıp Fakültesi (İngilizce), Dahili Tıp Bilimleri Bölümü
Assistant Professor 2005 - 2006	Hacettepe University, Tıp Fakültesi (İngilizce), Dahili Tıp Bilimleri Bölümü

Supported Projects

1. ÖZALTIN F., TOPALOĞLU R., TÜRKOĞLU Ö., ATAYAR E., GÜLHAN B., Project Supported by Higher Education

Institutions, Çocukluk Çağı Otozomal Dominant ve Otozomal Resesif Polikistik Böbrek Hastalıklarının Genetik ve Klinik Özelliklerinin Araştırılması, 2019 - 2021

2. ÖZALTIN F., TOPALOĞLU R., EROĞLU İ., NEMUTLU E., ÖZBAY H. S., YABANOĞLU ÇİFTÇİ S., Project Supported by Higher Education Institutions, CoQ10 Nefropatisinde Koenzim Q10 İçerikli Nanoterapötiklerin Tedavi Etkiliğinin Araştırılması ve İn Vitro Modelde Mitokondriyal Fonksiyonlarının Karşılaştırılması, 2018 - 2021
3. ÖZALTIN F., BEŞBAŞ N., Project Supported by Higher Education Institutions, Atipik Hemolitik Üremik Sendromlu Hastalarda Kompleman Düzenleyici Genlerdeki Mutasyonların Saptanması, 2011 - 2016

Published journal articles indexed by SCI, SSCI, and AHCI

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2. **Implication of transcription factor FOXD2 dysfunction in syndromic congenital anomalies of the kidney and urinary tract (CAKUT)**
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3. **Acute kidney injury in children with moderate-severe COVID-19 and multisystem inflammatory syndrome in children: a referral center experience**
   TAŞTEMEL ÖZTÜRK T., DÜZOVA A., OYGAR P. D., BALTU D., ÖZÇİLİNGİR P., LAÇİNEL GÜRLEVİK S., KURT ŞÜKÜR E. D., AYKAN H. H., ÖZEN S., ERTUĞRUL İ., et al.
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4. **Management of pediatric hemolytic uremic syndrome**
   GÜLHAN B., ÖZALTIN F., Fidan K., ÖZÇAKAR Z. B., Söylemezoğlu O.
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5. **Omic Studies on In Vitro Cystinosis Model: siRNA-Mediated CTNS Gene Silencing in HK-2 Cells**
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6. **A novel homozygous missense variant in TBC1D31 in a consanguineous family with congenital anomalies of the kidney and urinary tract (CAKUT)**
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7. **Long-term kidney follow-up after pediatric acute kidney support therapy for children less than 15 kg**
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8. **COVID-19 associated thrombotic microangiopathy**
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10. **A rare cause of nephrotic syndrome-sphingosine-1-phosphate lyase (SGPL1) deficiency: 6 cases and a review of the literature**
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12. **Metabolomic Analyses to Identify Candidate Biomarkers of Cystinosis**
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13. **Predictors of kidney complications and analysis of hypertension in children with allogeneic hematopoietic stem cell transplantation**
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23. **Clinically Different Presentations of Family Members With thSame Homozygote Diacylglycerol Kinase Epsilon Mutation: Case Report**

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32. **EFFECTS OF RAAS INHIBITION AND IMMUNOSUPPRESSIVE THERAPY IN PEDIATRIC PATIENTS WITH X-LINKED ALPORT SYNDROME**

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34. **AGTR1-RELATED RENAL TUBULAR DYSGENESES MAY NOT BE FATAL**
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35. **INFANTILE NEPHROTIC SYNDROME WITH PLCE1 MUTATION; TREATMENT OF CYCLOSPORINE-3-YEAR FOLLOW-UP**
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36. **LONG TERM FOLLOW UP IN RENAL SCARRING OF URINARY TRACT INFECTION: ALBUMINURIA, DIASTOLIC BLOOD PRESSURE**
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40. **CHARACTERISTICS AND OUTCOME OF BK VIRUS INFECTION IN PEDIATRIC RENAL TRANSPLANT RECIPIENT**
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10. **TURKISH ATYPICAL HEMOLYTIC UREMIC SYNDROME REGISTRY: ECULIZUMAB TREATMENT IN AHUS PATIENTS**
    BASKIN S. E., CANPOLAT N., GÜLLEROĞLU K. S., YILMAZ A., MELEK E., YÜKSEL S., GÜLHAN B., KALYONCU M., parmaksız g., ÖZÇAKAR Z. B., et al.
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11. **MYCETOMA OF THE URINARY TRACT IN AN INFANTWITH HORSESHOE KIDNEY: USEFULNESS OFMECHANICAL REMOVAL AND AMPHOTERICIN-BIRRIGATION**
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12. **Lupus nephritis: Long term follow-up and effect of treatment on growth**
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13. **Long-term follow-up results of patients with ADCK4 mutations who have been diagnosed in asymptomatic period: effects of early initiation of CoQ10 supplementation**
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14. **Clinical and Mutational Spectrum of Children with Autosomal Recessive and Autosomal Dominant**

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15. **ACUTE HEMODIALYSIS EXPERIENCE IN CHILDRENWEIGHING LESS THAN 15 KG**
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16. **Effect of IGF¬1 and HGF Induced Bone Marrow Mesenchymal Stem Cells on Focal Segmental Glomerulosclerosis in Sprague¬Dawley Rats: A pilot study**
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17. **PEPTIDE BIOMARKER SIGNATURES IN STEROID-RESISTANT NEPHROTIC SYNDROME**
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18. **Naif ve İnduklenmis Mezenkimal Kök Hücrelerin Fokal Segmental Glomerulosklerоz Üzerine Etkisinin Sprague-Dawley Modelinde İncelenmesi**
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19. **Çocuk ve genç erişkinlerde renovasküler hipertansiyonda cerrahi tedaviler.**
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18. Ulusal Vasküler ve Endovasküler Cerrahi Kongresi 9. Ulusal Fleboloji Kongresi, Girne, Cyprus (Kktc), 9 - 12 December 2017
20. **Çocuk ve genç erişkinlerde renovasküler hipertansiyonda cerrahi tedaviler**
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25. **Does C.3979 G A/P.VAL1327MET variant of COL4A4 has any pathogenic effect in Turkish patients with Alport Syndrome ?**
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29. **Tocilizumab Treatment in childhood takayasu arteritis case series of four patients and systematic review of the literature**
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30. **NEXT GENERATION GENE PANEL SCREENING IN STEROID-RESISTANT NEPHROTIC SYNDROME**
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35. **Eye involvement in children with primary FSGS**
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Courses

SODYUM VE SU DENGESİ VE BOZUKLUKLARI (DÖNEM III, TÜRKÇE TIP), Associate Degree, 2016 - 2017
AKUT BÖBREK YETMEZLİĞİ (DÖNEM III, TÜRKÇE TIP), Associate Degree, 2016 - 2017
SIVI-ELEKTROLİT (DÖNEM IV, PDÖ),, Associate Degree, 2016 - 2017
DEHİDRATASYON VE TEDAVİSİ (DÖNEM IV, TÜRKÇE TIP),, Associate Degree, 2016 - 2017
SODYUM VE SU DENGESİ BOZUKLUKLARI (DÖNEM III, İNGİLİZCE TIP), Associate Degree, 2016 - 2017
AKUT VE KRONİK BÖBREK YETMEZLİĞİNE YAKLAŞIM (DÖNEM IV), Associate Degree, 2016 - 2017

POTASYUM DENGESİ VE BOZUKLUKLARI (DÖNEM III, TÜRKÇE TIP), Associate Degree, 2016 - 2017
Akut Böbrek Yetmezliği, Undergraduate, 2016 - 2017
EKSTREMİTE MUAYENESİ VE KAN BASINCI ÖLÇÜMÜ (DÖNEM IV), Associate Degree, 2016 - 2017
DEHİDRATASYON VE TEDAVİSİ (DÖNEM IV, İNGİLİZCE TIP),, Associate Degree, 2016 - 2017
POTASYUM DENGESİ VE BOZUKLUKLARI (DÖNEM III, İNGİLİZCE TIP), Associate Degree, 2016 - 2017
İDRAR KAÇIRAN ÇOCUĞA YAKLAŞIM, Associate Degree, 2016 - 2017

Advising Theses

Özaltın F., Çocukluk çağı otozomal dominant ve otozomal resesif polikistik böbrek hastalıklarının klinik ve genetik özelliklerinin araştırılması, Expertise In Medicine, Ö.TUTAL(Student), 2021
Özaltın F., ADCK4 mutasyonu saptanan hastaların uzun dönem izlem sonuçları, Expertise In Medicine, M.ATMACA(Student), 2017

Metrics

Publication: 232
Citation (WoS): 3571
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Research Areas

Medicine, Health Sciences, Internal Medicine Sciences, Child Health and Diseases, Pediatric Nephrology

Non Academic Experience

Hacettepe Üniversitesi Tıp Fakültesi