

## **Prof. Dr. ALPER SOYLU**

### **Kişisel Bilgiler**

**İş Telefonu:** [+90 232 412 6197](tel:+902324126197)

**E-posta:** alper.soylu@deu.edu.tr

**Web:** <https://avesis.deu.edu.tr/alper.soylu>

### **Uluslararası Araştırmacı ID'leri**

ORCID: 0000-0002-5901-7398

Yoksis Araştırmacı ID: 1313

### **Eğitim Bilgileri**

Tıpta Uzmanlık, Dokuz Eylül Üniversitesi, Tıp Fakültesi, Dahili Tıp Bilimleri Bölümü, Türkiye 2002 - 2011

Tıpta Uzmanlık, Dokuz Eylül Üniversitesi, Tıp Fakültesi, Dahili Tıp Bilimleri Bölümü, Türkiye 1997 - 2001

Tıpta Uzmanlık, Dokuz Eylül Üniversitesi, Tıp Fakültesi, Dahili Tıp Bilimleri Bölümü, Türkiye 1991 - 1997

Lisans, Hacettepe Üniversitesi, Tıp Fakültesi, Tıp Pr. (İngilizce), Türkiye 1984 - 1991

### **Yabancı Diller**

İngilizce, C1 İleri

### **Araştırma Alanları**

Sağlık Bilimleri

### **Akademik Unvanlar / Görevler**

Prof. Dr., Dokuz Eylül Üniversitesi, Tıp Fakültesi, Dahili Tıp Bilimleri Bölümü, 1991 - Devam Ediyor

### **SCI, SSCI ve AHCI İndekslerine Giren Dergilerde Yayınlanan Makaleler**

- I. **Causes and management of urinary system problems in children on long-term home invasive mechanical ventilation**  
SOYLU A., KAVUKÇU S.  
Pediatric Pulmonology, 2024 (SCI-Expanded)
- II. **AN INFANT WITH ALDOSTERONE SYNTHASE DEFICIENCY WHO WAS ERRONEOUSLY TREATED AS BARTTER SYNDROME**  
Yıldız G., Bayram M., Soylu A., KAVUKÇU S.  
PEDIATRIC NEPHROLOGY, 2023 (SCI-Expanded)
- III. **PRESENCE OF DICER1 MUTATION IN CHILDREN WITH MULTICYSTIC KIDNEY LESION IS A PREDICTOR OF ANAPLASTIC SARCOMA DEVELOPMENT**  
YILDIZ G., TORUN BAYRAM M., SOYLU A., KAVUKÇU S.  
PEDIATRIC NEPHROLOGY, 2023 (SCI-Expanded)

- IV. CLINICAL AND GENETIC ANALYSES OF 16 CHILDREN WITH NEPHRONOPHTHISIS- RELATED CILIOPATHY**  
YILDIZ G., KARATAŞ E., TORUN BAYRAM M., SOYLU A., Kavukc S.  
PEDIATRIC NEPHROLOGY, 2023 (SCI-Expanded)
- V. SURVIVAL BEYOND THREE YEARS OF AGE WITH MILD CHRONIC RENAL DISEASE IN A CHILD WITH RENAL TUBULAR DYSGENESIS DUE TO ACE MUTATION**  
YILDIZ G., TORUN BAYRAM M., SOYLU A., KAVUKÇU S.  
PEDIATRIC NEPHROLOGY, 2023 (SCI-Expanded)
- VI. REVERSIBLE RENAL IMPAIRMENT DUE TO ACQUIRED HYPOTHYROIDISM IN A CHILD WITH ADCK3 MUTATION**  
Yildiz G., Bayram M., Soylu A., KAVUKÇU S.  
PEDIATRIC NEPHROLOGY, 2023 (SCI-Expanded)
- VII. ISOLATED NON-ORTHOSTATIC PERSISTENT PROTEINURIA IN A CHILD: DO NOT OVERLOOK CUBN VARIANTS**  
YILDIZ G., TÜRKMEN M. A., TORUN BAYRAM M., KAVUKÇU S., SOYLU A.  
PEDIATRIC NEPHROLOGY, 2023 (SCI-Expanded)
- VIII. NEPHROCALCINOSIS: THE PUZZLE IS ALMOST COMPLETE WITH WHOLE EXOME SEQUENCING**  
Yildiz G., Soylu A., Bayram M., KAVUKÇU S.  
PEDIATRIC NEPHROLOGY, 2023 (SCI-Expanded)
- IX. The outcomes of renin-angiotensin-aldosterone system inhibition and immunosuppressive therapy in children with X-linked Alport syndrome**  
OZDEMİR E. G., GÜLHAN B., ŞÜKÜR E. D. K., Atayar E., ATAN R., DURSUN İ., ÖZÇAKAR Z. B., SAYGILI S. K., SOYLU A., SÖYLEMEZOĞLU O., et al.  
Turkish Journal of Pediatrics, cilt.65, sa.3, ss.456-468, 2023 (SCI-Expanded)
- X. Unexpected finding in kidney biopsy of a child with nephrotic proteinuria: Questions**  
Bayram M., Yıldız G., Çağlayan A. O., Ulgenalp A., Unlu S. M., Soylu A., Kavukcu S.  
PEDIATRIC NEPHROLOGY, sa.1, ss.113-114, 2023 (SCI-Expanded)
- XI. The role of height and weight growth in spontaneous resolution of vesicoureteral reflux**  
Bayram M., KAVUKÇU S., KÖKER A., Turkmen M., SOYLU A.  
PEDIATRICS INTERNATIONAL, cilt.65, sa.1, 2023 (SCI-Expanded)
- XII. Unexpected finding in kidney biopsy of a child with nephrotic proteinuria: Answers**  
Bayram M., Yıldız G., Çağlayan A. O., Ulgenalp A., Unlu S. M., Soylu A., Kavukcu S.  
PEDIATRIC NEPHROLOGY, sa.1, ss.115-117, 2023 (SCI-Expanded)
- XIII. Complement gene mutations in children with C3 glomerulopathy: do they affect the response to mycophenolate mofetil?**  
Günay N., DURSUN İ., GÖKCE İ., Akbalık Kara M., Tekcan D., ÇİÇEK N., TORUN BAYRAM M., KOYUN M., Dinçel N., Dursun H., et al.  
Pediatric Nephrology, 2023 (SCI-Expanded)
- XIV. REFRACTORY HYPERTENSION AS A COMPLICATION OF MEDICAL NEPHRECTOMY IN A CHILD WITH NEPHROTIC SYNDROME DUE TO NPHS2 MUTATION**  
YILDIZ G., TORUN BAYRAM M., SOYLU A., KAVUKÇU S.  
PEDIATRIC NEPHROLOGY, cilt.37, sa.11, ss.2960, 2022 (SCI-Expanded)
- XV. RELATIONSHIP BETWEEN THE RENAL FUNCTION AND THE RENAL PELVIS ANTEROPOSTERIOR DIAMETER IN CHILDREN WITH URETEROPELVIC JUNCTION OBSTRUCTION**  
YILDIRIM E., YILDIZ G., TORUN BAYRAM M., SOYLU A., KAVUKÇU S.  
PEDIATRIC NEPHROLOGY, cilt.37, sa.11, ss.2939, 2022 (SCI-Expanded)
- XVI. COMPARISON OF CHILDREN WITH URINARY TRACT INFECTIONS HAVING NORMAL ULTRASONOGRAPHY/NORMAL DMSA SCAN VERSUS NORMAL ULTRASONOGRAPHY/PATHOLOGICAL DMSA SCAN**  
PEKTANÇ M., YILDIZ G., TORUN BAYRAM M., SOYLU A., KAVUKÇU S.  
PEDIATRIC NEPHROLOGY, cilt.37, sa.11, ss.2868, 2022 (SCI-Expanded)

- XVII. **ARE THE COMPLEMENT GENE MUTATIONS AFFECTING CLINICAL OUTCOMES IN CHILDREN WITH C3 GLOMERULOPATHY ?**  
 Gunay N., DURSUN İ., GÖKCE İ., Kara M. A., Tekcan D., Cicek N., TORUN BAYRAM M., KOYUN M., Dincel N., Dursun H., et al.  
*PEDIATRIC NEPHROLOGY*, cilt.37, sa.11, ss.2849-2850, 2022 (SCI-Expanded)
- XVIII. **A RARE CAUSE OF COMBINED HEPATIC AND RENAL FAILURE: NPHP19 DUE TO A NOVEL DCDC2 VARIANT IN TWO SIBLINGS**  
 YILDIZ G., TORUN BAYRAM M., ÇAĞLAYAN A. O., ÜLGENALP A., SOYLU A., KAVUKÇU S.  
*PEDIATRIC NEPHROLOGY*, cilt.37, sa.11, ss.2854-2855, 2022 (SCI-Expanded)
- XIX. **Late onset Bartter syndrome: Bartter syndrome type 2 presenting with isolated nephrocalcinosis and high parathyroid hormone levels mimicking primary hyperparathyroidism**  
 YILDIZ G., Bayram M. T., ÇİNLETİ T., KOÇ A., SOYLU A., KAVUKÇU S.  
*JOURNAL OF PEDIATRIC ENDOCRINOLOGY & METABOLISM*, cilt.35, sa.10, ss.1298-1301, 2022 (SCI-Expanded)
- XX. **Comparison of clinical, pathological and long-term renal outcomes of children with Henoch-Schonlein purpura nephritis and IgA nephropathy**  
 Bayram M. T., Heybeli C., Yıldız G., Soylu A., Çelik A., Sarıoğlu S., Kavukçu S.  
*INTERNATIONAL UROLOGY AND NEPHROLOGY*, cilt.54, sa.8, ss.1925-1932, 2022 (SCI-Expanded)
- XXI. **Recurrent perirenal hematomas and brachial plexopathy in a boy with familial Mediterranean fever associated polyarteritis nodosa.**  
 Kasap-Demir B., Soylu A., Gülcü A., Göktay Y., Türkmen M. A., Kavukçu S.  
*Rheumatology (Oxford, England)*, cilt.61, 2022 (SCI-Expanded)
- XXII. **Outcome of kidney transplantation for renal amyloidosis: A single-center experience**  
 Celik A., Saglam F., Dolek D., Sifil A., Soylu A., Cavdar C., Temizkan A., Bora S., Gulay H., Camsari T.  
*TRANSPLANTATION PROCEEDINGS*, cilt.38, sa.2, ss.435-439, 2006 (SCI-Expanded)
- XXIII. **Multisystemic leukocytoclastic vasculitis affecting the central nervous system**  
 Soylu A., Kavukcu S., Erdur B., DEMİR K., Türkmen M.  
*PEDIATRIC NEUROLOGY*, cilt.33, sa.4, ss.289-291, 2005 (SCI-Expanded)
- XXIV. **Epidermal growth factor receptor expression in human renal allograft biopsies: an immunohistochemical study**  
 Sis B., SARIOĞLU S., Celik A., Zeybel M., Soylu A., Bora S.  
*TRANSPLANT IMMUNOLOGY*, cilt.13, sa.3, ss.229-232, 2004 (SCI-Expanded)
- XXV. **The factors affecting blood pressure in pediatric renal transplant recipients**  
 Türkmen M., Kavukcu S., Soylu A., Kasap B., Bora S., Gulay H.  
*TRANSPLANTATION PROCEEDINGS*, cilt.36, sa.1, ss.150-151, 2004 (SCI-Expanded)
- XXVI. **Tubular CD44 expression in renal allograft biopsies**  
 SARİOĞLU S., Sis B., Tuncer C., Celik A., Zeybel M., Soylu A., Gulay H.  
*TRANSPLANTATION PROCEEDINGS*, cilt.36, sa.1, ss.92-94, 2004 (SCI-Expanded)
- XXVII. **Unilateral ureteroperitoneostomy in the management of Hypoproteinemia in nephrotic rats with normal renal function**  
 Kavukcu S., Soylu A., Türkmen M., Kuralay F., Yilmaz O., SARİOĞLU S.  
*TOHOKU JOURNAL OF EXPERIMENTAL MEDICINE*, cilt.201, sa.2, ss.67-73, 2003 (SCI-Expanded)
- XXVIII. **Primary hyperoxaluria: Simultaneous combined liver and kidney transplantation from a living related donor**  
 Astarcioglu I., Karademir S., Gulay H., Bora S., Astarcioglu H., Kavukcu S., Türkmen M., Soylu A.  
*LIVER TRANSPLANTATION*, cilt.9, sa.4, ss.433-436, 2003 (SCI-Expanded)
- XXIX. **Complication of short bowel syndrome: An infant with short bowel syndrome developing ammonium acid urate urolithiasis**  
 Buyukgebiz B., Arslan N., Ozturk Y., Soylu A., Kavukcu S.  
*PEDIATRICS INTERNATIONAL*, cilt.45, sa.2, ss.208-209, 2003 (SCI-Expanded)
- XXX. **The role of L-carnitine in treatment of a murine model of asthma**  
 Uzuner N., Kavukcu S., Yilmaz O., Ozkal S., Isekel H., Karaman O., Soylu A., Kargi A.

- ACTA MEDICA OKAYAMA, cilt.56, sa.6, ss.295-301, 2002 (SCI-Expanded)
- XXXI. The effect of vitamin A on the course of infective and non-infective renal inflammation**  
Kavukcu S., Soylu A., Turkmen M.
- KIDNEY INTERNATIONAL, cilt.62, sa.4, ss.1480-1481, 2002 (SCI-Expanded)
- XXXII. Eight-year experience in pediatric renal transplantation**  
Soylu A., Kavukcu S., Turkmen M., Bora S., Gulay H.
- TRANSPLANTATION PROCEEDINGS, cilt.34, sa.6, ss.2062-2065, 2002 (SCI-Expanded)
- XXXIII. Immune complex type crescentic glomerulonephritis and ANCA-positivity in a nine-year-old girl**  
SOYLU A., Kavukcu S., Turgut C., Turkmen M., SARİOĞLU S.
- TURKISH JOURNAL OF PEDIATRICS, cilt.44, sa.2, ss.172-175, 2002 (SCI-Expanded)
- XXXIV. Intestinal urea metabolism: Could the bacteria involved in nitrogen cycle lead to reutilization of intestinal urea nitrogen in uremic rabbits?**  
Kavukcu S., Turkmen M., Soylu A., Bora S., Yurt F., ÜNAK P.
- JOURNAL OF NUTRITIONAL SCIENCE AND VITAMINOLOGY, cilt.48, sa.1, ss.24-29, 2002 (SCI-Expanded)
- XXXV. The clinical value of urinary N-acetyl-beta-D-glucosaminidase levels in childhood age group**  
Kavukcu S., SOYLU A., Turkmen M.
- ACTA MEDICA OKAYAMA, cilt.56, sa.1, ss.7-11, 2002 (SCI-Expanded)
- XXXVI. Systemic lupus erythematosus presenting with normocomplementemic urticarial vasculitis in a 4-year-old girl**  
Soylu A., Kavukcu S., Uzuner N., Olgac N., Karaman O., Ozer E.
- PEDIATRICS INTERNATIONAL, cilt.43, sa.4, ss.420-422, 2001 (SCI-Expanded)
- XXXVII. Carbamazepine and valproic acid: Effects on the serum lipids and liver functions in children**  
Demircioglu S., Soylu A., Dirik E.
- PEDIATRIC NEUROLOGY, cilt.23, sa.2, ss.142-146, 2000 (SCI-Expanded)
- XXXVIII. Hematuria as a complication of sudden decompression of chronically distended bladder in a child with neurogenic bladder dysfunction**  
Soylu A., Kavukcu S., Turkmen M., Arici A., Aktud T.
- PEDIATRIC EMERGENCY CARE, cilt.16, sa.3, ss.221, 2000 (SCI-Expanded)
- XXXIX. Renal transplantation in patients with amyloidosis**  
Bora S., Erkan N., Haciyanli M., Soylu A., Kavukcu S., Gulay H.
- TRANSPLANTATION PROCEEDINGS, cilt.32, sa.3, ss.605-606, 2000 (SCI-Expanded)
- XL. Effect of socioeconomic status on the blood pressure in children living in a developing country**  
Soylu A., Kavukcu S., Turkmen M., Cabuk N., Duman M.
- PEDIATRICS INTERNATIONAL, cilt.42, sa.1, ss.37-42, 2000 (SCI-Expanded)
- XLI. Hypercalciuria preceding IgA nephropathy in a child with haematuria**  
Kavukcu S., Soylu A., Turkmen M., SARİOĞLU S.
- SCANDINAVIAN JOURNAL OF UROLOGY AND NEPHROLOGY, cilt.33, sa.4, ss.265-267, 1999 (SCI-Expanded)
- XLII. The role of vitamin A in preventing renal scarring secondary to pyelonephritis**  
Kavukcu S., Soylu A., Turkmen M., SARİOĞLU S., Buyukgebiz B., Gure A.
- BJU INTERNATIONAL, cilt.83, sa.9, ss.1055-1059, 1999 (SCI-Expanded)
- XLIII. Effect of seasonal changes on the cyclosporine A blood levels in renal transplant recipients during childhood**  
Kavukcu S., Soylu A., Turkmen M., Bora S., Guven H., Gulay H.
- NEPHRON, cilt.81, sa.3, ss.366-367, 1999 (SCI-Expanded)
- XLIV. Clinical quiz. Fanconi syndrome.**  
Kavukçu S., Soylu A., Türkmen M., Saatçi O.
- Pediatric nephrology (Berlin, Germany), cilt.12, sa.8, ss.695-6, 1998 (SCI-Expanded)
- XLV. Serum vitamin A and beta-carotene concentrations and renal scarring in urinary tract infections**  
Kavukcu S., Turkmen M., Sevinc N., Soylu A., Derebek E., Buyukgebiz B.
- ARCHIVES OF DISEASE IN CHILDHOOD, cilt.78, sa.3, ss.271-272, 1998 (SCI-Expanded)
- XLVI. Evaluation of the resistance induction in enteric flora in children caused by oral ampicillin plus**

## **sulbactam**

Soylu A., Sanlidag T., Turkmen M., Cakir N., Kavukcu S.

JOURNAL OF ANTIMICROBIAL CHEMOTHERAPY, cilt.39, sa.6, ss.833-835, 1997 (SCI-Expanded)

## **XLVII. Seasonal changes in vitamin A and beta-carotene levels in chronic hemodialysis patients**

Kuvukcu S., Turkmen M., Eroglu Y., Soylu A., Camsari T., Buyukgeviz B.

NEPHRON, cilt.74, sa.2, ss.466-467, 1996 (SCI-Expanded)

## **Diğer Dergilerde Yayınlanan Makaleler**

- I. Demographics, clinical, laboratory findings and treatment results of pediatric patients with IgA Vasculitis: Single-center experience  
AÇARI C., BAYRAM M., yıldız g., kavukcu s., Soylu A.  
Pamukkale Tıp Dergisi, cilt.16, sa.1, ss.73-80, 2023 (Scopus)
- II. Effect Of MEFV Variants On The Presentation And Clinical Course Of Henoch-Schonlein Purpura In Children?  
AÇARI C., TORUN BAYRAM M., YILDIZ G., KAVUKÇU S., SOYLU A.  
Dokuz Eylül Üniversitesi Tıp Fakültesi Dergisi, cilt.36, sa.3, 2022 (Hakemli Dergi)
- III. Mutation Analysis of the AGXT Gene in Combined Liver-Kidney and Isolated Liver Transplanted Children for Primary Hyperoxaluria Type 1: a Single Center Experience  
TÜRKmen M. A., ALAYGUT D., Agilkaya S., BAYRAM M. T., DEMİR B., SOYLU A., KAVUKÇU S., CİNGÖZ S.  
Turkish Journal of Nephrology, cilt.31, sa.4, ss.355-362, 2022 (Hakemli Dergi)
- IV. Mutation Analysis of the AGXT Gene in Combined Liver-Kidney and Isolated Liver Transplanted Children for Primary Hyperoxaluria Type 1  
TÜRKmen m., Alaygut D., Ağıkaya S., TORUN BAYRAM M., KASAP DEMİR B., SOYLU A., KAVUKÇU S., CİNGÖZ S.  
Turkish Journal of Nephrology, cilt.31, ss.355-362, 2022 (Scopus)

## **Desteklenen Projeler**

GİRAY BOZKAYA Ö., SOYLU A., ÜLGENALP A., KOCABEY M., Yükseköğretim Kurumları Destekli Proje, MEFV Geninde Mutasyon Saptanamayan veya Tek Mutasyon Saptanan Ailesel Akdeniz Ateşi Olgularında Farklı Gen Varyantlarının Araştırılması, 2020 - 2021

SOYLU A., Yükseköğretim Kurumları Destekli Proje, Proteinüri ile seyreden böbrek hastalıklarında aşırı yüksek heseplanan kreatinin klirensinin, glomerül filtrasyon hızında gerçek bir artışı temsil edip etmediğinin ve uzun vadede böbrek fonksiyonlarına etkisinin araştırılması, 2018 - 2019

SOYLU A., İŞLEKEL G. H., TUNA G., Yükseköğretim Kurumları Destekli Proje, Proteinüri ile seyreden böbrek hastalıklarında aşırı yüksek hesaplanan kreatinin klirensinin, glomerüler filtrasyon hızında gerçek bir artışı temsil edip etmediğinin ve uzun vadede böbrek fonksiyonlarına etkisinin araştırılması, 2018 - 2019

KAVUKÇU S., KIRKIM G., SOYLU A., Yükseköğretim Kurumları Destekli Proje, Siklosporin Tedavisi Alan Nefrotik Sendromlu Çocuk Olgularında İşitmenin Değerlendirilmesi, 2014 - 2016

KAVUKÇU S., ARSLANSOYU ÇAMLAR S., SOYLU A., Diğer Özel Kurumlarca Desteklenen Proje, Çocuklarda torba ile alınan idrar örneklerinde kontaminasyonu azaltmada antibakteriyel nanopartikül içeren iç çamaşırlarının yeri, 2014 - 2015

SOYLU A., Yükseköğretim Kurumları Destekli Proje, Piyelonefrit geçiren çocuklarda renal skar gelişiminin östergesi olarak plazma ve idrar nötrofil jelatinaz ilişkili lipokalin NGAL düzeylerinin değerlendirilmesi, 2011 - 2013

SOYLU A., Yükseköğretim Kurumları Destekli Proje, PYELONEFRİT SONRASI RENAL SKAR GELİŞEN VE GELİŞMEYEN HASTALARDA TLR-4 Asp299Gly ve Thre399 ile POLİMORFİZMLERİNİN VE LÖKOSİTLERDE TLR-4 EKSPRESYONUNUN ARAŞTIRILMASI, 2011 - 2012