

## Prof. Dr. ERKAN DEMİR

### Kişisel Bilgiler

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### Uluslararası Araştırmacı ID'leri

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### Eğitim Bilgileri

Tıpta Uzmanlık, Çukurova Üniversitesi, Cerrahi Tıp Bilimleri, Üroloji, Türkiye 1998 - 2002

### Yabancı Diller

İngilizce, B2 Orta Üstü

### Yaptığı Tezler

Tıpta Uzmanlık, „ Çukurova Üniversitesi, Cerrahi Tıp Bilimleri, Üroloji, 2002

### Araştırma Alanları

Tıp, Sağlık Bilimleri, Cerrahi Tıp Bilimleri, Üroloji

### Akademik Unvanlar / Görevler

Prof. Dr., Çukurova Üniversitesi, Cerrahi Tıp Bilimleri, Üroloji, 2014 - Devam Ediyor

### Akademik İdari Deneyim

Çukurova Üniversitesi, 2007 - Devam Ediyor

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

- Protective effect of Alpha-Linolenic acid on Lipopolysaccharide-Induced Orchitis in mice**  
Ok F., Kaplan H. M., Kizilgok B., Demir E.  
ANDROLOGIA, cilt.52, sa.9, 2020 (SCI-Expanded)
- Alpha-linolenic acid confers protection on mice renal cells against cisplatin-induced nephrotoxicity**  
İstifli E. S., DEMİR E., KAPLAN H. M., ATEŞ K. E., DORAN F.

CYTOTECHNOLOGY, cilt.71, sa.5, ss.905-914, 2019 (SCI-Expanded)

- III. **Evaluation of Living Kidney Donor and Recipient Candidates: The Experience of Our Center**  
KAYA B., Erturk D., PAYDAŞ S., DEMİR E., BALAL M., Gocum H.  
TRANSPLANTATION PROCEEDINGS, cilt.51, sa.7, ss.2205-2209, 2019 (SCI-Expanded)
- IV. **Is the Homocysteine Level a Good Predictive Marker for Evaluating Kidney Function in Patients After Percutaneous Nephrolithotomy?**  
Karlidag I., Abat D., Altunkol A., İZOL V., DEMİR E., ARIDOĞAN İ. A.  
UROLOGY JOURNAL, cilt.15, sa.4, ss.153-157, 2018 (SCI-Expanded)
- V. **Tac-MMF Versus CsA-MMF/CsA-AZA-Based Regimens in Development of De Novo Complement-Binding Anti-HLA Antibodies After Kidney Transplantation**  
Sahutoglu T., AKGÜL S., ÇALIŞKAN Y. K., YAZICI H., DEMİR E., KARA E., TEMURHAN S., Savran F. O., TÜRKMEN A.  
TRANSPLANTATION PROCEEDINGS, cilt.49, sa.3, ss.454-459, 2017 (SCI-Expanded)
- VI. **Alpha-linolenic Acid Attenuates Lipopolysaccharide Induced Cystitis**  
KAPLAN H. M., OK F., DEMİR E.  
INTERNATIONAL JOURNAL OF PHARMACOLOGY, cilt.13, sa.6, ss.649-653, 2017 (SCI-Expanded)
- VII. **The relationship between epicardial adipose tissue thickness and oxidative stress parameters in patients with isolated polycystic ovary syndrome.**  
DEMİR B., CENGİZ H., UNGAN I., GEDİKBASI A., KARAKOÇ G., Demir E., DEMİR N.  
Gynecological endocrinology : the official journal of the International Society of Gynecological Endocrinology, cilt.31, ss.531-5, 2015 (SCI-Expanded)
- VIII. **Immediate and long-term high levels of plasma homocysteine after extracorporeal shock wave lithotripsy in patients with renal stone disease**  
DEMİR E., İZOL V., ARIDOĞAN İ. A., PAYDAŞ S., Tansug Z., Erken U.  
CLINICAL AND EXPERIMENTAL NEPHROLOGY, cilt.18, sa.4, ss.623-625, 2014 (SCI-Expanded)
- IX. **Avascular Osteonecrosis and Accompanying Anemia, Leucocytosis, and Decreased Bone Mineral Density in Renal Transplant Recipients**  
PAYDAŞ S., BALAL M., DEMİR E., SERTDEMİR Y., ERKEN U.  
TRANSPLANTATION PROCEEDINGS, cilt.43, sa.3, ss.863-866, 2011 (SCI-Expanded)
- X. **Bone Disease in Renal Transplantation and Pleotropic Effects of Vitamin D Therapy**  
SIKGENC M. M., PAYDAŞ S., BALAL M., DEMİR E., KURT Ç., SERTDEMİR Y., BİNOKAY F., ERKEN U.  
TRANSPLANTATION PROCEEDINGS, cilt.42, sa.7, ss.2518-2526, 2010 (SCI-Expanded)
- XI. **Validation of the Friedewald formula for the determination of low-density lipoprotein cholesterol in renal transplant recipients**  
BALAL M., PAYDAŞ S., İNAL T., DEMİR E., KURT C., SERTDEMİR Y.  
RENAL FAILURE, cilt.32, sa.4, ss.455-458, 2010 (SCI-Expanded)
- XII. **Dermatomycosis in renal transplant recipients in Adana, Turkey**  
POLAT E., DEMİR E., İlkit M., ARIDOĞAN İ. A., POLAT F., ERKEN U.  
INTERNATIONAL JOURNAL OF DERMATOLOGY, cilt.47, sa.9, ss.971-972, 2008 (SCI-Expanded)
- XIII. **Patient tolerance during cystoscopy: A randomized study comparing lidocaine hydrochloride gel and dimethyl sulfoxide with lidocaine**  
DEMİR E., KILCILER M., BEDİR S., ERKEN U.  
JOURNAL OF ENDOUROLOGY, cilt.22, sa.5, ss.1027-1029, 2008 (SCI-Expanded)
- XIV. **Iliac artery stenosis as a cause of posttransplant renal failure and claudication**  
AIKIMBAEV K., Akgul E., AKSUNGUR E., Demir E., ERKEN U.  
INTERNATIONAL UROLOGY AND NEPHROLOGY, cilt.39, sa.4, ss.1273-1276, 2007 (SCI-Expanded)
- XV. **Dyslipidemia and weight gain secondary to lifestyle changes in living renal transplant donors**  
DEMİR E., PAYDAŞ S., BALAL M., Erken U.  
TRANSPLANT INTERNATIONAL, cilt.20, ss.183-184, 2007 (SCI-Expanded)
- XVI. **Comparison of ethanol and sodium tetradecyl sulfate in the sclerotherapy of renal cyst**  
Demir E., ALAN C., KILCILER M., BEDİR S.  
JOURNAL OF ENDOUROLOGY, cilt.21, sa.8, ss.903-905, 2007 (SCI-Expanded)

- XVII. **Daily blood pressure control is not sufficient to regress cardiac hypertrophy and dysfunction: A bi-ventricular tissue Doppler echocardiographic study**  
Balal M., KOÇ M., Paydas S., Demir E., Sertdemir Y., ACARTÜRK E.  
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- XVIII. **Effects of pentoxifylline on the cytokines that may play a role in rejection and resistive index in renal transplant recipients**  
DEMİR E., Paydas S., Balal M., KURT C., SERTDEMİR Y., ERKEN U.  
TRANSPLANTATION PROCEEDINGS, cilt.38, sa.9, ss.2883-2886, 2006 (SCI-Expanded)
- XIX. **Pain scores and local anesthesia for transrectal ultrasound guided prostate biopsy to the patients with anorectal pathologies**  
Kilciler M., Demir E., Kilciler G., Erten K., Ozgok Y., Erken U.  
JOURNAL OF ENDOUROLOGY, cilt.20, 2006 (SCI-Expanded)
- XX. **Efficacy and safety of vardenafil in renal transplant recipients with erectile dysfunction**  
Demir E., Balal M., Paydas S., Sertdemir Y., ERKEN U.  
TRANSPLANTATION PROCEEDINGS, cilt.38, sa.5, ss.1379-1381, 2006 (SCI-Expanded)
- XXI. **Dyslipidemia and weight gain secondary to lifestyle changes in living renal transplant donors**  
DEMİR E., BALAL M., Paydas S., SERTDEMİR Y., ERKEN U.  
TRANSPLANTATION PROCEEDINGS, cilt.37, sa.10, ss.4176-4179, 2005 (SCI-Expanded)
- XXII. **Risk of developing fibroadenoma with the use of cyclosporine A in renal transplant recipients**  
BINOKAY F., BALAL M., DEMİR E., Paydas S., SOYUPAK S., SERTDEMİR Y., AKGUL E.  
RENAL FAILURE, cilt.27, sa.6, ss.721-725, 2005 (SCI-Expanded)
- XXIII. **Uncommon side effect of MMF in renal transplant recipients**  
BALAL M., DEMİR E., Paydas S., SERTDEMİR Y., ERKEN U.  
RENAL FAILURE, cilt.27, sa.5, ss.591-594, 2005 (SCI-Expanded)
- XXIV. **Nutritional consequences among ingredients of free-choice feeding Awassi lambs**  
Gorgulu M., Kutlu H. R., Demir E., Ozturkcan O., Forbes J.  
SMALL RUMINANT RESEARCH, cilt.20, sa.1, ss.23-29, 1996 (SCI-Expanded)

## **Diğer Dergilerde Yayınlanan Makaleler**

- I. **Böbrek nakli yapılan hastalarda nakil öncesi ve nakil sonrası enfeksiyon etkenlerinin sıklığı**  
Dinkçi S., Kibar F., Demir E., Paydaş S., Erdoğan Ş., Yaman A.  
CUKUROVA MEDICAL JOURNAL, cilt.47, sa.3, ss.1050-1058, 2022 (ESCI)
- II. **Management of Rectourethral Fistula following a Gunshot Injury with Gracilis Flap: A Case Report**  
DEĞER M., Gokalp F., GENCEL E., DEMİR E., Tansug Z.  
JOURNAL OF UROLOGICAL SURGERY, cilt.4, sa.1, ss.23-25, 2017 (ESCI)
- III. **Metformin associated lactic acidosis in a renal transplant patient**  
GÖK M. G., PAYDAŞ S., ONAN E., DEMİR E.  
CUKUROVA MEDICAL JOURNAL, cilt.42, sa.2, ss.366-368, 2017 (ESCI)
- IV. **Comparison between spousal donor transplantation treated with anti thymocyte globulin induction therapy and living related donor transplantation treated with standard immunosuppression**  
DEMİR E., PAYDAŞ S., ERKEN U.  
Saudi journal of kidney disease and transplantation, cilt.3, ss.520-523, 2014 (Hakemli Dergi)
- V. **RENAL TRANSPLANTASYON SONRASI ERKEN DÖNEMDE GÖRÜLEN ÜRİNER SİSTEM İNFEKSİYONLARININ EPİDEMİYOLOJİSİ VE RİSK FAKTÖRLERİ**  
AYTUTULDU A., KURTARAN B., PAYDAŞ S., BALAL M., DEMİR E., TAŞOVA Y., ERKEN U.  
ANKEM DERGİSİ, cilt.24, sa.4, ss.220-226, 2010 (Hakemli Dergi)
- VI. **Renal transplantasyon sonrası erken dönemde görülen üriner sistem infeksiyonlarının epidemiyolojisi ve risk faktörleri**  
AYTUTULDU A., KURTARAN B., PAYDAŞ S., CANDEVİR A., BALAL M., DEMİR E., TAŞOVA Y., ERKEN U.

## Hakemli Kongre / Sempozyum Bildiri Kitaplarında Yer Alan Yayınlar

- I. **Alfa-linolenik asidin in vivo fare renal hücrelerinde cisplatin kaynaklı nefrotoksisiteye karşı koruyucu etkisi**  
İSTİFLİ E. S., DEMİR E., KAPLAN H. M.  
IMSEC 2018, Adana, Türkiye, 24 - 26 Ekim 2018, ss.1-7
- II. **The comparison of spousal donor transplantation with antithymocyte globulin induction therapy and living related donor transplantation with standard immunosuppression**  
DEMİR E.  
era edta, 30 Mayıs 2016 - 30 Mayıs 2015
- III. **THE COMPARISON OF SPOUSAL DONOR TRANSPLANTATION WITH ANTITHYMOCYTE GLOBULIN INDUCTION THERAPY AND LIVING RELATED DONOR TRANSPLATATION WITH STANDARD IMMUNOSUPPRESSION**  
DEMİR E., PAYDAŞ S., ERKEN U.  
52nd Congress of the European-Renal-Association-European-Dialysis-and-Transplant-Association, London, Kanada, 28 - 31 Mayıs 2015, cilt.30
- IV. **Clearance of explosive ordnance: the answer to all evils?**  
Jaenig F.  
10th International Conference on Modelling, Monitoring and Management of Water Pollution, Bucharest, Romanya, 9 - 11 Haziran 2010, cilt.135, ss.97-106

## Desteklenen Projeler

- İSTİFLİ E. S., DEMİR E., Yükseköğretim Kurumları Destekli Proje, Alfalinolenik asitin cisplatin ile indüklenen nefrotoksisite üzerinde koruyucu etkisi, 2018 - 2019
- DEMİR E., Yükseköğretim Kurumları Destekli Proje, alfa-linolenik asitin metotreksat ile indüklenen nefrotoksisite üzerinde koruyucu etkisi, 2017 - 2019
- DEMİR E., Yükseköğretim Kurumları Destekli Proje, LPS ile oluşturulan sistit üzerinde alfalinolenik asitin koruyucu rolü, 2016 - 2016
- DEMİR E., Yükseköğretim Kurumları Destekli Proje, Perkütan Nefrolitotomi Operasyonu Yapılan Hastaların Preoperatif ve Postoperatif Hemosistein Düzeylerinin Karşılaştırılması, 2013 - 2014

## Metrikler

- Yayın: 34  
Atıf (WoS): 162  
Atıf (Scopus): 197  
H-İndeks (WoS): 7  
H-İndeks (Scopus): 8