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Education Information

Expertise In Medicine, Istanbul University, Istanbul Medical Faculty, Üroloji, Turkey 1987 - 1993

Undergraduate, Hacettepe University, Tıp Fakültesi, Turkey 1979 - 1985

Dissertations

Expertise In Medicine, ÇOCUKLUK ÇAĞINDA KUTANÖZ VEZİKOSTOMİ, Istanbul University, Cerrahi Bilimler, Üroloji, 1993

Research Areas

Medicine, Health Sciences, Surgery Medicine Sciences, Urology, Pediatric Urology

Academic Titles / Tasks

Professor, Istanbul University, Istanbul Medical Faculty, Cerrahi Tıp Bilimleri Bölümü, 2005 - Continues

Academic and Administrative Experience

İstanbul Üniversitesi, Istanbul Medical Faculty, 2010 - Continues

İstanbul Üniversitesi, Istanbul Medical Faculty, Cerrahi Tıp Bilimleri, 2008 - Continues

Advising Theses

ZİYLAN H. O., ANTENATAL HİDRONEFROZ TANILI HASTALARIN İZLEMİNDE İDRAR IP-10, MCP-1, NGAL, SİSTATİN-C VE KİM-1 DÜZEYLERİNİN YERİ, Expertise In Medicine, S.KARAKUŞ(Student), 2013

ZİYLAN H. O., Üreteropelvik bileşke obstrüksiyonlarında intrensek ve ekstrensek etiyolojinin histopatolojik olarak

değerlendirilmesi, Expertise In Medicine, T.MUT(Student), 2009

ZİYLAN H. O., - Sistatin-C antenatal tanılı infravezikal obstrüksiyonda renal fonksiyonu ne ölçüde belirliyor?, Expertise In Medicine, Ö.ACAR(Student), 2009

ZİYLAN H. O., Sıçanda interstisyel sistit modeli oluşturulmuş tüm mesanenin organ banyosundaki davranışı, bu davranışın in vivo modelle karşılaştırılması ve Gabapentin'in organ banyosundaki tüm mesane davranışına etkisi, Expertise In Medicine, E.KOĞRALI(Student), 2005

ZİYLAN H. O., - İdiyopatik aşırı aktif mesaneli çocuklarda posterior tibial sinirin elektriksel stimülasyonu (Tens) ve antikolinergik tedavi sonuçlarının karşılaştırılması, Expertise In Medicine, T.OKTAR(Student), 2004

ZİYLAN H. O., Üreteropelvik bileşke darlığı olan hastalarda tanısal yöntemler, Expertise In Medicine, T.KAPLANCAN(Student), 1998

Published journal articles indexed by SCI, SSCI, and AHCI

- I. **Outcomes of a newly established transitional urology outpatient clinic: a real-world experience**
Dönmez M. İ., Selvi İ., Tantekin A., Oktar T., Ziyilan O.
INTERNATIONAL UROLOGY AND NEPHROLOGY, vol.55, no.12, pp.3021-3031, 2023 (SCI-Expanded)
- II. **Commentary on "Retrograde incision from orifice (RIO) technique for endoscopic incision of ureterocele: 15 years of outcomes".**
Selvi İ., Dönmez M. İ., Ziyilan O., Oktar T.
Journal of pediatric urology, vol.19, no.5, pp.668-669, 2023 (SCI-Expanded)
- III. **Lower urinary tract reconstruction for ectopic ureterocele: What happens in the long-term follow-up?**
Oktar T. M., Selvi İ., Kart M., Dönmez M. İ., Çetin B., Boyuk A., Ziyilan O.
Journal of pediatric surgery, vol.58, no.8, pp.1566-1572, 2023 (SCI-Expanded)
- IV. **What to expect on the long-term follow-up of pediatric pyeloplasty?: Critical time intervals and risk factors**
Oktar T. M., Selvi İ., Donmez M., Alan Y., Degirmenci E., Ziyilan O.
EUROPEAN UROLOGY, 2023 (SCI-Expanded)
- V. **Outcomes of a newly established transitional urology outpatient clinic: A real-world experience**
Donmez M., Selvi İ., Tantekin S. A., Oktar T., Ziyilan O.
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- VI. **Maintenance biofeedback therapy for dysfunctional voiding: Does every child need it?**
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International journal of urology : official journal of the Japanese Urological Association, vol.30, no.1, pp.83-90, 2023 (SCI-Expanded)
- VII. **Does pre-fellowship experience alter success rates of endoscopic treatment of vesicoureteral reflux during pediatric urology fellowship?**
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- VIII. **Urodynamically proven lower urinary tract dysfunction in children after COVID-19: A case series**
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LUTS-LOWER URINARY TRACT SYMPTOMS, vol.14, no.4, pp.301-304, 2022 (SCI-Expanded)
- IX. **Effects of systemic androgens on late-stage urethral wound healing: An animal study.**
Özkuvancı Ü., Dönmez M., Temiz M., Çetin B., Küçükgergin C., Olgaç V., Ziyilan H. O., Seçkin G. Ş., Oktar T. M.
ANDROLOGY, vol.10, pp.767-774, 2022 (SCI-Expanded)
- X. **Effects of systemic androgens on late-stage urethral wound healing: An animal study**
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- XI. **Urinary HSP70 can predict the indication of surgery in unilateral ureteropelvic junction obstruction.**
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PEDIATRIC SURGERY INTERNATIONAL, vol.38, pp.499-503, 2022 (SCI-Expanded)

- XII. **Urinary HSP70 can predict the indication of surgery in unilateral ureteropelvic junction obstruction**
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PEDIATRIC SURGERY INTERNATIONAL, vol.38, no.3, pp.499-503, 2022 (SCI-Expanded)
- XIII. **Urinary biomarkers can identify the need for pyeloplasty in presence of supranormal differential renal function in antenatally diagnosed unilateral hydronephrosis.**
Yücel Ö. B., Dönmez M. İ., Küçükgergin C., Ziyilan O., Seçkin G. Ş., Oktar T. M.
Journal of pediatric urology, vol.18, no.1, pp.6-12, 2022 (SCI-Expanded)
- XIV. **Ureterocelelectomy for extravesical ureterocele: What happens in the long-term follow-up?**
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- XVI. **Renal, Bladder and Sexual Outcomes in Adult Men with History of Posterior Urethral Valves Treated in Childhood.**
Çetin B., Dönmez M. İ., Erdem S., Ziyilan O., Oktar T. M.
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- XVII. **Response to letter to the editor re 'Can urinary biomarkers detect obstruction defined by renal functional loss in antenatal hydronephrosis?'**
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- XIX. **Prenatal diagnosis and outcome of unilateral multicystic kidney**
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JOURNAL OF OBSTETRICS AND GYNAECOLOGY, vol.41, no.7, pp.1071-1075, 2021 (SCI-Expanded)
- XX. **Can urinary biomarkers detect obstruction defined by renal functional loss in antenatal hydronephrosis?**
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Verep S., Hayriye S. C., Oktar T. M., Ziyilan O., KOÇAK T., ERDEM S., TÜRKMEN A., Karadeniz M. S., Sayran F., NANE İ., et al.
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- XXII. **An updated analysis of the surgical and urological complications of 789 living-related donor kidney transplantations: Experience of a single center.**
Oktar T. M., KOÇAK T., TEFİK T., ERDEM S., Sanli O., ZİYLAN H. O., NANE İ.
Ulusal travma ve acil cerrahi dergisi = Turkish journal of trauma & emergency surgery : TJTES, vol.26, no.2, pp.197-202, 2020 (SCI-Expanded)
- XXIII. **Predictive Value of Interleukin 2 and Interleukin 8 on Early Rejection in Living Related Kidney Transplant Recipients.**
Tefik T., Ciftci H., Karadeniz M., Yazici H., Oktar T. M., Kocak T., Ziyilan O., Turkmen A., Oguz F., Nane I.
Transplantation proceedings, vol.51, no.4, pp.1078-1081, 2019 (SCI-Expanded)
- XXIV. **An updated analysis of the surgical andurological complications of 789 living related donor kidney transplantations: Experience of a single center**

Oktar T. M., Koçak T., Tefik T., Erdem S., Şanlı M. Ö., Ziyilan H. O., Nane İ.

Ulusal Travma Ve Acil Cerrahi Dergisi-Turkish Journal Of Trauma & Emergency Surgery, vol.26, no.2, pp.197-202, 2019 (SCI-Expanded)

- XXV. **Animated versus non-animated biofeedback therapy for dysfunctional voiding treatment: Does it change the outcome?**
Oktar T. M., Donmez M. İ., Ozkuvanci U., Ander H., Ziyilan O.
Journal of pediatric surgery, vol.53, no.4, pp.825-827, 2018 (SCI-Expanded)
- XXVI. **REPLY BY THE AUTHORS: Re: An unanswered question in pediatric urology: the post pubertal persistence of prepubertal congenital penile curvature correction by tunical plication**
Ozkuvanci U., Ziyilan O., Donmez M. İ., Yucel O. B., Oktar T., Ander H., Nane I.
INTERNATIONAL BRAZ J UROL, vol.44, no.2, pp.413-414, 2018 (SCI-Expanded)
- XXVII. **UROLOGICAL AND SURGICAL COMPLICATIONS IN 789 CONSECUTIVE LIVING RELATED DONOR KIDNEY TRANSPLANTATIONS**
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- XXIX. **KIDNEY TRANSPLANTATION FOLLOWING EX-VIVO RECONSTRUCTION OF THE RENAL ARTERY ANEURYSM WITH AN ARTERIAL PATCH**
Tefik T., Oktar T. M., Ugurlucan M., Sayin O., Kocak T., Erdem S., Bulut A., Ziyilan O., Ander H., Nane I.
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- XXX. **IMMEDIATE GRAFT NEPHRECTOMY AND RE-TRANSPLANTATION OF KIDNEY ALLOGRAFT FOLLOWING ACUTE RENAL VEIN THROMBOSIS**
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- XXXI. **EFFECT OF RENAL CORTEX VOLUME ON POSTOPERATIVE GRAFT FUNCTION. DOES IT REALLY MATTERS?**
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- XXXII. **Intraoperative inspection of the ureteropelvic junction during pyeloplasty is not sufficient to distinguish between extrinsic and intrinsic causes of obstruction: Correlation with histological analysis**
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JOURNAL OF PEDIATRIC UROLOGY, vol.12, no.4, 2016 (SCI-Expanded)
- XXXIII. **THE PREDICTIVE VALUE OF CXCL9, CXCL10 LEVELS IN SERUM OF RENAL TRANSPLANT RECIPIENTS DURING REJECTION AT EARLY POST-TRANSPLANT PERIOD**
Ciftci H. S., Ogret Y., Tefik T., Caliskan Y., Oktar T., Sanli O., Ziyilan O., Kocak T., Turkmen A., Nane I., et al.
HLA, vol.87, no.4, pp.255, 2016 (SCI-Expanded)
- XXXIV. **Urinary IP-10, MCP-1, NGAL, Cystatin-C, and KIM-1 Levels in Prenatally Diagnosed Unilateral Hydronephrosis: The Search for an Ideal Biomarker**
Karakus S., Oktar T. M., Kucukgergin C., Kalelioglu I., Seckin S., Atar A. C., Ander H., Ziyilan O.
UROLOGY, vol.87, pp.185-192, 2016 (SCI-Expanded)
- XXXV. **THE EFFECT OF DONOR NEPHRECTOMY TECHNIQUE ON RECIPIENT LYMPHATIC DRAINAGE**
Tefik T., Ciftci H. S., Kocak T., Sanli O., Ander H., Ziyilan O., Oktar T. M., Verep S., Caliskan Y., Turkmen A., et al.
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- XXXVI. **The roles of serum and urinary carbohydrate antigen 19-9 in the management of patients with antenatal hydronephrosis**

- Atar A. C., Oktar T. M., Kucukgergin C., Kalelioglu I., Seckin S., Ander H., Ziylan O., Kadioglu T.
JOURNAL OF PEDIATRIC UROLOGY, vol.11, no.3, 2015 (SCI-Expanded)
- XXXVII. **Effect of Donor Nephrectomy Technique on Recipient Lymphatic Drainage.**
Tefik T., Ciftci H. S., Kocak T., Sanli O., Ander H., Ziylan O., Oktar T. M., Verrep S., Caliskan Y., Turkmen A., et al.
Transplantation proceedings, vol.47, no.5, pp.1282-6, 2015 (SCI-Expanded)
- XXXVIII. **Urothelial carcinoma of the urinary bladder in pediatric patients: a long-term follow-up**
Ander H., Dönmez M. İ., Yitgin Y., Tefik T., Ziylan O., Oktar T., OZSOY M.
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- XXXIX. **Renal failure due to renal vein thrombosis in a fetus with growth restriction and thrombophilia**
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JOURNAL OF OBSTETRICS AND GYNAECOLOGY RESEARCH, vol.40, no.4, pp.1124-1127, 2014 (SCI-Expanded)
- XL. **Prenatal Sonographic Diagnosis of Multicystic Congenital Mesoblastic Nephroma**
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- XLI. **MDR1 GENE POLYMORPHISM IN NORMO AND HYPERURICEMIC RENAL TRANSPLANT PATIENTS RECEIVING CYCLOSPORINE**
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- XLII. **Urinary nerve growth factor in children with overactive bladder: A promising, noninvasive and objective biomarker**
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- XLIII. **Retroperitoneoscopic Ablative Renal Surgery in Children: The Feasibility of Using Three Trocars**
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UROLOGY JOURNAL, vol.10, no.4, pp.1040-1045, 2013 (SCI-Expanded)
- XLIV. **Tunica Albuginea Decompression Fails to Alter the Injury of Prolonged Arterial Occlusion During Testicular Torsion**
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- XLV. **Residual valve and stricture after posterior urethral valve ablation: How to evaluate?**
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- LII. A Rare Neonatal Testicular Tumor: Juvenile Granulosa Cell Tumor of Infant Testis: A Report of 3 Cases**
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- LIII. Which method is the most reliable in determination of bladder capacity in children with idiopathic overactive bladder? A comparison of maximum voided volume, uroflowmetry and maximum cystometric capacity**
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- LIV. Clinical and Radiological Characteristics of Patients Operated in the First Year of Life Due to Ureteropelvic Junction Obstruction: Significance of Renal Pelvis Diameter**
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- LV. SPLENOGONADAL FUSION: AN UNUSUAL CAUSE OF AN ASCENDING TESTIS AND LAPAROSCOPIC SOLUTION**
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- LXI. Re: The impact of late presentation of posterior urethral valves on bladder and renal function - O. Ziylan, T. Oktar, H. Ander, E. Korgali, H. Rodoplu and T. Kocak - J Urol, 175 : 1894-1897, 2006 - Reply**
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- LXIII. Lower urinary tract reconstruction in ectopic ureterocele**
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XIII. **Posterior Üretral Valv: Erişkin Dönem Sonuçları**

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