

## Assoc. Prof. DEVRİM TUĞLU

### Personal Information

**Email:** devrim.tuglu@lokmanhekim.edu.tr

**Web:** <https://avesis.lokmanhekim.edu.tr/devrim.tuglu>

### International Researcher IDs

ScholarID: \_8v-mgEAAAAJ

ORCID: 0000-0002-4595-6298

Publons / Web Of Science ResearcherID: A-1329-2018

ScopusID: 10039582000

Yoksis Researcher ID: 34074

### Education Information

Expertise In Medicine, Kirikkale University, School Of Medicine, Department Of Surgical Medical Sciences, Turkey 2001 - 2005

Undergraduate, Gazi University, Tıp Fakültesi, Tıp Pr., Turkey 1992 - 1999

### Courses

İDRAR YAPIM BOZUKLUKLARI(ÜRO5024), Undergraduate, 2019 - 2020, 2018 - 2019, 2017 - 2018, 2016 - 2017, 2015 - 2016, 2014 - 2015, 2013 - 2014, 2012 - 2013

ERKEK İNFERTİLİTESİNDE TANI VE TEDAVİ(ÜRO5012), Undergraduate, 2019 - 2020, 2018 - 2019, 2017 - 2018, 2016 - 2017, 2015 - 2016, 2014 - 2015, 2013 - 2014, 2012 - 2013

ÜREME SAĞLIĞI VE ÜREME HAKKI(ÜRO5031), Undergraduate, 2019 - 2020, 2018 - 2019, 2017 - 2018, 2016 - 2017, 2015 - 2016, 2014 - 2015, 2013 - 2014, 2012 - 2013

BENİGN PROSTAT HİPERTROFİSİ(ÜRO5005), Undergraduate, 2019 - 2020, 2018 - 2019, 2017 - 2018, 2016 - 2017, 2015 - 2016, 2014 - 2015, 2013 - 2014, 2012 - 2013

SKROTUM KAPSAMI HASTALIKLARI(ÜRO5022), Undergraduate, 2019 - 2020, 2018 - 2019, 2017 - 2018, 2016 - 2017, 2015 - 2016, 2014 - 2015, 2013 - 2014, 2012 - 2013

BÖBREK YETMEZLİĞİ(ÜRO5008), Undergraduate, 2019 - 2020, 2018 - 2019, 2017 - 2018, 2016 - 2017, 2015 - 2016, 2014 - 2015, 2013 - 2014, 2012 - 2013

CİNSEL BOZUKLUKLAR(ÜRO5010), Undergraduate, 2019 - 2020, 2018 - 2019, 2017 - 2018, 2016 - 2017, 2015 - 2016, 2014 - 2015, 2013 - 2014, 2012 - 2013

ÜROLOJİDE TANI YÖNTEMLERİ(3406), Undergraduate, 2015 - 2016

ÜROLOJİDE RADYOLOJİK DEĞERLENDİRME(ÜRO3405), Undergraduate, 2015 - 2016, 2014 - 2015

ÜRİNER SİSTEMİN NÖROJENİK HASTALIKLARI(ÜRO5036), Undergraduate, 2014 - 2015, 2013 - 2014, 2012 - 2013

ANÜRİ(ÜRO5004), Undergraduate, 2014 - 2015, 2013 - 2014, 2012 - 2013

İDRAR NORMAL YAPISI VE BOZUKLUKLARI(ÜRO5023), Undergraduate, 2014 - 2015, 2013 - 2014, 2012 - 2013

ÜROLOJİDE TANI YÖNTEMLERİ(ÜRO3406), Undergraduate, 2014 - 2015, 2013 - 2014, 2012 - 2013

DİSÜRİ(ÜRO5011), Undergraduate, 2014 - 2015, 2013 - 2014, 2012 - 2013

İDRAR YAPIM BOZUKLUKLARI(ÜRO3408), Undergraduate, 2013 - 2014, 2012 - 2013

ÜRİNER SİSTEM HASTALIKLARINDA ALETLİ MUAYENE YÖNTEMLERİ(ÜRO3407), Undergraduate, 2013 - 2014, 2012 - 2013

ÜRETRAL AKINTI(ÜRO5033), Undergraduate, 2012 - 2013

İNKONTİNANS TANI VE TEDAVİ(ÜRO5017), Undergraduate, 2012 - 2013

KADIN ÜROLOJİSİ(ÜRO5018), Undergraduate, 2012 - 2013

CİNSEL YOLLA BULAŞAN ENFEKSİYONLAR(ÜRO5013), Undergraduate, 2012 - 2013

ÜROGENİTAL SİSTEM SPESİFİK VE NONSPESİFİK ENFEKSİYONLARI(ÜRO5015), Undergraduate, 2012 - 2013

## Advising Theses

TUĞLU D., Deneysel testis torsiyonu oluşturulan ratlarda erken tanıda pentraksin-3 ve scube-1 gibi biyomarkerların incelenmesi, Expertise In Medicine, M.ÖZAVCI(Student), 2021

TUĞLU D., Tek taraflı parsiyel ureter obstrüksiyonu yapılan ratlarda koenzim Q ve selenyumun böbrek üzerine etkisi, Expertise In Medicine, M.KORAY(Student), 2016

## Published journal articles indexed by SCI, SSCI, and AHCI

- I. **Evaluation of pheniramine maleate and zofenopril in reducing renal damage induced by unilateral ureter obstruction. An experimental study**  
Yuvanc E., TUĞLU D., Ozan T., Kisa U., Balci M., Batislam E., Yilmaz E.  
Archives of Medical Science, vol.17, no.3, pp.812-817, 2021 (SCI-Expanded)
- II. **Analgesic efficacy of ultrasound guided paravertebral block in percutaneous nephrolithotomy patients: A randomized controlled clinical study**  
YAMAN F., TUĞLU D.  
BMC Anesthesiology, vol.20, no.1, 2020 (SCI-Expanded)
- III. **The effects of nocturnal blood pressure patterns and autonomic alterations on erectile functions in patients with hypertension**  
Yuvanc E., Dogru M. T., Simsek V., Kandemir H., TUĞLU D.  
Urology Journal, vol.16, no.2, pp.198-204, 2019 (SCI-Expanded)
- IV. **Investigation of the antioxidant effects of pheniramine maleate and nebivolol on testicular damage in rats with experimentally induced testis torsion**  
Yuvanc E., TUĞLU D., Ozan T., Kisa U., Balci M., Batislam E., Yilmaz E.  
Acta Cirurgica Brasileira, vol.33, no.2, pp.125-133, 2018 (SCI-Expanded)
- V. **Audiometry results and TEOAE and DPOAE amplitudes in men taking a phosphodiesterase type 5 inhibitor for erectile dysfunction**  
Öntepeli S., Muluk N. B., TUĞLU D., Sıpal T.  
Ear, Nose and Throat Journal, vol.96, no.7, 2017 (SCI-Expanded)
- VI. **Protective effects of udenafil citrate, piracetam and dexmedetomidine treatment on testicular torsion/detorsion-induced ischaemia/reperfusion injury in rats**  
TUĞLU D., Yuvanc E., Ozan T., Bal F., Yilmaz E., Atasoy P., Kisa U., Batislam E.  
Andrologia, vol.48, no.6, pp.676-682, 2016 (SCI-Expanded)
- VII. **The antioxidant effect of dexmedetomidine on testicular ischemia-reperfusion injury**  
TUĞLU D., Yuvanc E., Yilmaz E., Gencay I. Y., Atasoy P., Kisa U., Batislam E.  
Acta Cirurgica Brasileira, vol.30, no.6, pp.414-421, 2015 (SCI-Expanded)
- VIII. **Multiple urethral anomalies: Parametral urethral cyst, penile curvature, incomplete hypospadiac anterior duplication of the urethra and distal hipospadias**  
TUĞLU D., Yuvanc E., Yilmaz E., Gur S., Batislam E.  
Canadian Urological Association Journal, vol.9, no.5-6, 2015 (SCI-Expanded)
- IX. **Retinal nerve fiber layer thickness in the acute phase of sildenafil treatment**  
Örnek K., TUĞLU D., Ogurel R., Örnek N., Yilmaz E., Batislam E.  
European Review for Medical and Pharmacological Sciences, vol.19, no.9, pp.1564-1567, 2015 (SCI-Expanded)
- X. **Continenence recovery time after radical prostatectomy: Implication of prostatic apical tumor**

Sipal T., TUĞLU D., Yılmaz E., Atasoy P., Batislam E.

Minerva Urologica e Nefrologica, vol.65, no.3, pp.197-203, 2013 (SCI-Expanded)

- XI. **Unknown complication of preputial calculi: Preputial skin fistula**  
TUĞLU D., Yuvanc E., Yılmaz E., Batislam E., Gürer Y. K. Y.  
International Urology and Nephrology, vol.45, no.5, pp.1253-1255, 2013 (SCI-Expanded)
- XII. **Effect of SWL on renal hemodynamics: Could a change in renal artery contraction-relaxation responses be the cause?**  
Yılmaz E., Mert C., Keskil Z., TUĞLU D., Batislam E.  
Urological Research, vol.40, no.6, pp.775-780, 2012 (SCI-Expanded)
- XIII. **The effect of varicocele on seminal plasma and serum inhibin-B levels in adolescent and adult men**  
Basar M. M., Kisa U., TUĞLU D., Kacmaz M., Basar H.  
International Urology and Nephrology, vol.42, no.1, pp.47-51, 2010 (SCI-Expanded)
- XIV. **Aromatase inhibitors in infertile patients: Effects on seminal parameters, serum and seminal plasma testosterone levels, and estradiol levels during short-term follow-up**  
Başar M. M., TUĞLU D.  
Turkish Journal of Medical Sciences, vol.39, no.4, pp.519-524, 2009 (SCI-Expanded)
- XV. **Preparation and characterization of infection-resistant antibiotics-releasing hydrogels rods of poly[hydroxyethyl methacrylate-co- poly(ethylene glycol)-methacrylate]: Biomedical application in a novel rabbit penile prosthesis model**  
Arica M. Y., TUĞLU D., Başar M. M., Kiliç D., Bayramoğlu G., Batislam E.  
Journal of Biomedical Materials Research - Part B Applied Biomaterials, vol.86, no.1, pp.18-28, 2008 (SCI-Expanded)
- XVI. **Local anesthesia with 20-mL prilocaine infiltration: The ultimate point for analgesia during shockwave lithotripsy?**  
Yılmaz E., Batislam E., TUĞLU D., Yuvanc E.  
Journal of Endourology, vol.22, no.5, pp.883-887, 2008 (SCI-Expanded)
- XVII. **Citrate Levels in Fresh Tomato Juice: A Possible Dietary Alternative to Traditional Citrate Supplementation in Stone-Forming Patients**  
Yılmaz E., Batislam E., Basar M., TUĞLU D., Erguder I.  
Urology, vol.71, no.3, pp.379-383, 2008 (SCI-Expanded)
- XVIII. **Female Sexual and Hormonal Status in Patients with Bronchial Asthma: Relationship with Respiratory Function Tests and Psychological and Somatic Status**  
Başar M. M., Ekici A., Bulcun E., TUĞLU D., Ekici M. S., Batislam E.  
Urology, vol.69, no.3, pp.421-425, 2007 (SCI-Expanded)
- XIX. **Window technique on circumcision**  
Basar H., Yılmaz E., Basar M. M., Batislam E., TUĞLU D.  
International Urology and Nephrology, vol.38, no.3-4, pp.599-601, 2006 (SCI-Expanded)
- XX. **Relationship between nocturnal penile tumescence parameters, International Index of Erectile Function symptom scores and sildenafil responses**  
Murad Başar M., TUĞLU D., Yılmaz E., Başar H., Batislam E.  
Scandinavian Journal of Urology and Nephrology, vol.40, no.6, pp.506-510, 2006 (SCI-Expanded)
- XXI. **Effect of sildenafil citrate treatment on serum dehydroepiandrosterone sulfate levels in patients with erectile dysfunction**  
Tekdogan U., Tuncel A., TUĞLU D., Basar M. M., Atan A.  
Urology, vol.68, no.3, pp.626-630, 2006 (SCI-Expanded)
- XXII. **Can prilocaine infiltration alone be the most minimally invasive approach in terms of anesthesia during extracorporeal shock wave lithotripsy?**  
Yılmaz E., Batislam E., Basar M., TUĞLU D., Yuvanc E.  
Urology, vol.68, no.1, pp.24-27, 2006 (SCI-Expanded)
- XXIII. **Testicular nitric oxide and thiobarbituric acid reactive substances levels in obstructive azoospermia: A possible role in pathophysiology of infertility**

- Başar M. M., Kisa Ü., TUĞLU D., Yılmaz E., Başar H., Çağlayan O., Batislam E.  
Mediators of Inflammation, vol.2006, 2006 (SCI-Expanded)
- XXIV. **Optimal frequency in extracorporeal shock wave lithotripsy: Prospective randomized study**  
Yılmaz E., Batislam E., Basar M., TUĞLU D., Mert C., Basar H.  
Urology, vol.66, no.6, pp.1160-1164, 2005 (SCI-Expanded)
- XXV. **Causes of sildenafil citrate treatment discontinuation in patients with erectile dysfunction Erektile Disfonksiyonlu Hastalarda Sildenafil Tedavisini Birakma Nedenleri**  
TUĞLU D., Başar M. M., Akbulut Z., Güngör S., Tekdoğan Ü. Y., Atan A.  
Turk Uroloji Dergisi, vol.31, no.3, pp.363-367, 2005 (SCI-Expanded)
- XXVI. **Effectiveness of eutectic mixture of local anesthetic cream and occlusive dressing with low dosage of fentanyl for pain control during shockwave lithotripsy**  
Yılmaz E., Batislam E., Murad Basar M., TUĞLU D., Ozcan S., Basar H.  
Journal of Endourology, vol.19, no.5, pp.589-594, 2005 (SCI-Expanded)
- XXVII. **The comparison and efficacy of 3 different  $\alpha$ 1-adrenergic blockers for distal ureteral stones**  
Yılmaz E., Batislam E., Basar M. M., TUĞLU D., Ferhat M., Basar H.  
Journal of Urology, vol.173, no.6, pp.2010-2012, 2005 (SCI-Expanded)
- XXVIII. **C-reactive protein in early detection of bacteriemia and bacteriuria after extracorporeal shock wave lithotripsy**  
Yılmaz E., Batislam E., TUĞLU D., Kilic D., Basar M., Ozluk O., Basar H.  
European Urology, vol.43, no.3, pp.270-274, 2003 (SCI-Expanded)

## Articles Published in Other Journals

- I. **The effect of coenzyme q and selenium on kidney in rats with partial unilateral ureteral obstruction**  
Kırdağ M. K., TUĞLU D., Yuvanç E., Kisa Ü., Balci M., Batislam E., Yılmaz E.  
Turkish Journal of Urology, vol.45, 2019 (ESCI)
- II. **Viburnum opulus: could it be a new alternative, such as lemon juice, to pharmacological therapy in hypocitraturic stone patients?**  
TUĞLU D., Yılmaz E., Yuvanc E., Erguder I., Kisa U., Bal F., Batislam E.  
Archivio italiano di urologia, andrologia : organo ufficiale [di] Società italiana di ecografia urologica e nefrologica / Associazione ricerche in urologia, vol.86, no.4, pp.297-299, 2014 (ESCI)

## Metrics

Publication: 30

Citation (WoS): 430

Citation (Scopus): 490

H-Index (WoS): 8

H-Index (Scopus): 9