

## **Assoc. Prof. Şenol TONYALI**

### **Personal Information**

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### **International Researcher IDs**

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ScopusID: 56414995500

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### **Education Information**

Masters (Non-Thesis), Hacettepe University, Sağlık Bilimleri Enstitüsü, Sağlık Yönetimi, Turkey 2014 - 2015

Expertise In Medicine, Hacettepe University, Tıp Fakültesi, Üroloji A.B.D., Turkey 2010 - 2015

Undergraduate, Ankara University, Tıp Fakültesi, Tıp, Turkey 2003 - 2009

### **Certificates, Courses and Trainings**

Health&Medicine, Deney Hayvanları Kullanımı Sertifikası, IDEA Araştırma ve geliştirme merkezi, 2019

Health&Medicine, Fellow of European Board of Urology (FEBU), European Association of Urology (EAU), 2015

### **Dissertations**

Expertise In Medicine, İNTERSTİSYEL SİSTİT HASTALARININ MESANELERİNDEKİ SİNİR BOYANMA YOĞUNLUĞUNUN İDRAR SİNİR BüYÜME FAKTÖRÜ (NGF=NERVE GROWTH FACTOR) DÜZEYİ VE HASTALIK SEMPTOM SKORU İLE KORELASYONU, Hacettepe University, Cerrahi Tıp Bilimleri, Üroloji A.B.D., 2015

### **Research Areas**

Medicine, Health Sciences, Surgery Medicine Sciences, Urology

### **Academic Titles / Tasks**

Associate Professor, İstanbul University, İstanbul Medical Faculty, Cerrahi Tıp Bilimleri Bölümü, 2020 - Continues

Assistant Professor, İstanbul University, İstanbul Medical Faculty, Cerrahi Tıp Bilimleri Bölümü, 2019 - 2022

### **Academic and Administrative Experience**

Hacettepe Üniversitesi, Tıp Fakültesi, Cerrahi Tıp Bilimleri, 2012 - 2014

## Jury Memberships

Expertise In Medicine, Expertise In Medicine, İstanbul Üniversitesi, September, 2020

Expertise In Medicine, Yurtdışı Diploma Denklik Jürisi, İstanbul Üniversitesi İstanbul Tıp Fakültesi, June, 2019

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

- I. **Factors predicting the need for surgical intervention for hydronephrosis during pregnancy: a systematic review of the literature**  
Haberal H. B., TONYALI Ş.  
Archives of Gynecology and Obstetrics, 2024 (SCI-Expanded)
- II. **Factors associated with ureteral strictures following ureteroscopy for impacted ureteral stones. A multicenter study by EAU-YAU endourology and urolithiasis working party Factores asociados al desarrollo de estenosis ureteral después de la ureteroscopia para cálculos ureterales impactados: estudio multicéntrico del grupo de trabajo de endourología y urolitiasis de la sección de Jóvenes Urólogos Académicos de la Asociación Europea de Uroología**  
TONYALI Ş., Pietropaolo A., Emiliani E., Ortac M., von Bargen M., Turan S., Glienke M., Hamid Z., Tailly T.  
Actas Urologicas Espanolas, vol.47, no.10, pp.631-637, 2023 (SCI-Expanded)
- III. **Is day-case surgery feasible for laser endoscopic enucleation of the prostate? A systematic review**  
Yilmaz M., Karaaslan M., Polat M. E., TONYALI Ş., Aybal H. C., Sirin M. E., Toprak T., Tunc L., Gratzke C., Miernik A.  
WORLD JOURNAL OF UROLOGY, vol.41, no.11, pp.2949-2958, 2023 (SCI-Expanded)
- IV. **Unveiling the impact of stone disease: enhancing quality of life through comprehensive care.**  
Esperto F., Pietropaolo A., Emiliani E., DE Coninck V., Tailly T., Keller E. X., Talso M., Tonyali Ş., Sener E. T., Zeeshan Nhameed B. M., et al.  
Minerva urology and nephrology, vol.75, no.5, pp.658-660, 2023 (SCI-Expanded)
- V. **Comparison of Health-Related Quality of Life Changes in Prostate Cancer Patients Undergoing Laparoscopic versus Robotic-Assisted Laparoscopic Radical Prostatectomy: A Systematic review.**  
Yazici S., Tonyali Ş.  
Urology journal, pp.7707, 2023 (SCI-Expanded)
- VI. **New Technologies in Endourology and Laser Lithotripsy: The Need for Evidence in Comprehensive Clinical Settings**  
Candela L., Keller E. X., Pietropaolo A., Esperto F., Juliebø-Jones P., Emiliani E., De Coninck V., Tailly T., Talso M., TONYALI Ş., et al.  
Journal of Clinical Medicine, vol.12, no.17, 2023 (SCI-Expanded)
- VII. **Estimated Radiation Dose to the Lens During Endourologic Procedures: The Role of Leaded Glasses and the ALARA Protocol - An ESU/ESUT-YAU Endourology Group Collaboration**  
Bravo-Balado A., Fontanet S., Skolarikos A., Gozen A. S., Somani B. K., Traxer O., Papatsoris A., Ruiz Martínez A., Keller E. X., Pietropaolo A., et al.  
Journal of Endourology, vol.37, no.8, pp.935-939, 2023 (SCI-Expanded)
- VIII. **Comment on: "Ureteral stent encrustation: evaluation of available scores as predictors of a complex surgery"**  
Bernasconi V., Tsaturyan A., TONYALI Ş., Esperto F., Pietropaolo A., Gregori A., Talso M.  
Minerva urology and nephrology, vol.75, no.4, pp.534-536, 2023 (SCI-Expanded)
- IX. **Quality of life of patients with stone disease: timing, planning, strategies, and prevention of a systemic pathology.**  
Esperto F., Pietropaolo A., Emiliani E., de Coninck V., Tailly T., Keller E. X., Talso M., Tonyali Ş., Sener E. T., Zeeshan Hameed B. M., et al.  
Minerva urology and nephrology, 2023 (SCI-Expanded)
- X. **Increased intrarenal pressure and lack of experience may worsen retrograde intrarenal surgery outcomes**

- TONYALI S.  
WORLD JOURNAL OF UROLOGY, vol.41, pp.1715-1716, 2023 (SCI-Expanded)
- XI. **Predictors of Ureteral Strictures after Retrograde Ureteroscopic Treatment of Impacted Ureteral Stones: A Systematic Literature Review**  
TONYALI S., Yilmaz M., Tzelves L., Emiliani E., De Coninck V., Keller E. X., Miernik A.  
Journal of Clinical Medicine, vol.12, no.10, 2023 (SCI-Expanded)
- XII. **Prostatic artery embolization must be considered as a valid treatment option of benign prostatic hyperplasia particularly in patients having serious comorbidities**  
TONYALI S., Miernik A.  
WORLD JOURNAL OF UROLOGY, vol.41, pp.1205-1206, 2023 (SCI-Expanded)
- XIII. **Trends in radiation protection use and radiation exposure of European endourologists: an ESUT-YAU Endourology Group prospective trial**  
Bravo Balado A., Fontanet S., Skolarikos A., Gozen A., Somani B., Traxer O., Papatsoris A., Ruiz Martínez A., Talso M., Villa L., et al.  
EUROPEAN UROLOGY, vol.83, pp.1123-1124, 2023 (SCI-Expanded)
- XIV. **Urolithiasis in anomalous kidneys: RIRS or PCNL, this is the question. May ECIRS be the answer?**  
Esperto F., Juliebo-Jones P., Keller E. X., Tailly T., Mykoniatis I., DE Coninck V., Pietropaolo A., Talso M., ŞENER T. E., TONYALI S., et al.  
MINERVA UROLOGY AND NEPHROLOGY, no.6, pp.802-804, 2022 (SCI-Expanded)
- XV. **Worldwide practice patterns of percutaneous nephrolithotomy**  
Tailly T., Tsaturyan A., Emiliani E., Somani B., Pietropaolo A., Ozsoy M., Sener E. T., Talso M., Tonyali S., Kallidonis P.  
WORLD JOURNAL OF UROLOGY, vol.40, pp.2091-2098, 2022 (SCI-Expanded)
- XVI. **Application of Virtual Reality, Augmented Reality, and Mixed Reality in Endourology and Urolithiasis: An Update by YAU Endourology and Urolithiasis Working Group**  
Hameed B. M. Z., Somani S., Keller E. X., Balamanigandan R., Mahapatra S., Pietropaolo A., Tonyali S., Juliebo-Jones P., Naik N., Mishra D., et al.  
FRONTIERS IN SURGERY, vol.9, 2022 (SCI-Expanded)
- XVII. **Combining Clinical Parameters and Immunohistochemical Markers Might Strengthen Prediction of Recurrence of Non-Muscle Invasive Bladder Cancer**  
Tonyali S.  
JOURNAL OF INVESTIGATIVE SURGERY, vol.35, no.5, pp.1195, 2022 (SCI-Expanded)
- XVIII. **Analyzing the quality and validity of holmium laser enucleation of prostate (HoLEP) videos on social media**  
Sogutdelen E., Tonyali S.  
VIDEOSURGERY AND OTHER MINIINVASIVE TECHNIQUES, vol.17, no.1, pp.226-231, 2022 (SCI-Expanded)
- XIX. **Appropriate pre-operative preparation and strict compliance with surgical principles should be the main mechanism to prevent infectious complications in endoscopic stone surgery**  
Tonyali S.  
WORLD JOURNAL OF UROLOGY, vol.39, no.12, pp.4511-4512, 2021 (SCI-Expanded)
- XX. **Future perspectives to improve outcomes associated with percutaneous nephrolithotomy for anterior calyceal stones: does ECIRS hold the answers?**  
Esperto F., Juliebo-Jones P., Keller E. X., Tailly T., Mykoniatis I., De Coninck V., Pietropaolo A., Talso M., ŞENER T. E., TONYALI S., et al.  
MINERVA UROLOGY AND NEPHROLOGY, no.6, pp.866-867, 2021 (SCI-Expanded)
- XXI. **From the Hippocratic oath to the stone center: how to deal with stone disease**  
Esperto F., Pietropaolo A., Emiliani E., De Coninck V., Tailly T., Keller E. X., Talso M., Tonyali S., ŞENER T. E., Zeeshan Hameed B. M., et al.  
MINERVA UROLOGY AND NEPHROLOGY, vol.73, no.5, pp.561-563, 2021 (SCI-Expanded)
- XXII. **Every ureteral stone deserves conventional management prior to intervention**  
TONYALI S., TURAN S.  
WORLD JOURNAL OF UROLOGY, vol.39, no.9, pp.3703-3704, 2021 (SCI-Expanded)

- XXIII. Predicting risk of erectile dysfunction in patients with nonalcoholic fatty liver disease**  
Yilmaz M., Odabas O., Karaaslan M., Guler O. F., Toprak T., Bicer S., Tonyali S.  
ANDROLOGIA, vol.53, no.7, 2021 (SCI-Expanded)
- XXIV. YouTube: A good source for retrograde intrarenal surgery?**  
Tonyali S.  
INVESTIGATIVE AND CLINICAL UROLOGY, vol.62, no.2, pp.180-185, 2021 (SCI-Expanded)
- XXV. The Effect of a Sharp Increase in Estrogen Levels on Overactive Bladder Symptoms in Women Undergoing Ovulation Induction**  
Ortacan M., Tonyali S.  
UROLOGY, vol.149, pp.264-265, 2021 (SCI-Expanded)
- XXVI. Re: Streeper et al.: Is Stone-Free Status After Surgical Intervention for Kidney Stones Associated With Better Health-Related Quality of Life?-A Multicenter Study from the North American Stone Quality of Life Consortium (Urology 2020; doi:10.1016/j.urology.2020.09.058)**  
Tonyali S.  
UROLOGY, vol.149, pp.264, 2021 (SCI-Expanded)
- XXVII. Retrograde intrarenal surgery must be considered as the treatment of choice in children having moderate-size renal stones**  
TONYALI S.  
WORLD JOURNAL OF UROLOGY, vol.39, no.2, pp.631-632, 2021 (SCI-Expanded)
- XXVIII. Triglyceride-Glucose Index (TyG) is associated with erectile dysfunction: A cross-sectional study**  
Yilmaz M., Karaaslan M., Tonyali S., Celik M., Toprak T., Odabas O.  
ANDROLOGY, vol.9, no.1, pp.238-244, 2021 (SCI-Expanded)
- XXIX. The efficacy of medical dissolution therapy for uric acid nephrolithiasis**  
Tonyali S.  
WORLD JOURNAL OF UROLOGY, vol.38, no.11, pp.2999, 2020 (SCI-Expanded)
- XXX. Management of Patients Who Seek Urologic Care in Covid-19 Pandemic Era.**  
Tonyali S., Haberal H., Ergul R. B., Dursun M.  
Urology journal, vol.17, no.5, pp.548-554, 2020 (SCI-Expanded)
- XXXI. Stone formation on a surgical tack migrated to the bladder 7 years after laparoscopic incontinence surgery**  
Tonyali S.  
KUWAIT MEDICAL JOURNAL, vol.52, no.2, pp.211-213, 2020 (SCI-Expanded)
- XXXII. The utility of vaginal erbium: YAG laser in the treatment of overactive bladder syndrome is in need of confirmation**  
Tonyali S.  
WORLD JOURNAL OF UROLOGY, vol.38, no.5, pp.1345-1346, 2020 (SCI-Expanded)
- XXXIII. Feasibility of Boari Bladder Flap Procedure in Patients With Heterotrophic Renal Transplant**  
Tonyali S., Haberal H. B., BİLEN C. Y., AKI F. T.  
EXPERIMENTAL AND CLINICAL TRANSPLANTATION, vol.17, no.5, pp.599-603, 2019 (SCI-Expanded)
- XXXIV. Alpha-blockers are widely used in medical expulsion therapy for ureteral stones besides management of lower urinary tract symptoms**  
Tonyali S.  
WORLD JOURNAL OF UROLOGY, vol.37, no.9, pp.1981, 2019 (SCI-Expanded)
- XXXV. Is Serum Prostate-Specific Antigen a Reliable Prostate Cancer Marker in Liver Transplant Candidates**  
Tonyali S., Aksoy E., Sobaci E., Akdogan M., Ceylan C., Bostanci E. B., Akoglu M.  
EXPERIMENTAL AND CLINICAL TRANSPLANTATION, vol.17, no.4, pp.536-539, 2019 (SCI-Expanded)
- XXXVI. Comparison of long-term kidney functions after radical nephrectomy and simple nephrectomy**  
OLCUCUOGLU E., Tonyali S., TASTEMUR S., KASAP Y., SIRIN M. E., GAZEL E., OLCUCUOGLU E., ODABAS O., Ates C., OLCUCU M. T.  
PEERJ, vol.7, 2019 (SCI-Expanded)
- XXXVII. Cystectomy and urinary diversion improves health-related quality of life in female patients with**

**non-malignant urologic diseases**

Tonyali S., Yazici S., Aydogan B., ERGEN A.

KUWAIT MEDICAL JOURNAL, vol.51, no.1, pp.33-38, 2019 (SCI-Expanded)

- XXXVIII. **Suctioning ureteral access sheath use in flexible ureteroscopy might decrease operation time and prevent infectious complications**

Tonyali S.

WORLD JOURNAL OF UROLOGY, vol.37, no.2, pp.393-394, 2019 (SCI-Expanded)

- XXXIX. **How to prevent infectious complications following flexible ureteroscopy?**

Tonyali S.

World Journal of Urology, 2019 (SCI-Expanded)

- XL. **Primary Large-Cell Undifferentiated Carcinoma of the Ureter**

Isikay L., Tonyali S., Aydog G.

MEDICAL PRINCIPLES AND PRACTICE, vol.28, no.5, pp.481-484, 2019 (SCI-Expanded)

- XLI. **Fosfomycin in the treatment of extended spectrum beta-lactamaseproducing Enterobacteriaceae-related urinary tract infections**

TUMTURK A., Tonyali S., TEKCE A. Y. T., ISIKAY L., CIME H.

JOURNAL OF INFECTION IN DEVELOPING COUNTRIES, vol.13, no.1, pp.73-76, 2019 (SCI-Expanded)

- XLII. **Does the New Proposal for Prostate Cancer Grading Correlate With CAPRA Score?**

ISIKAY L., Tonyali S., AYDOG G.

UROLOGY JOURNAL, vol.15, no.6, pp.355-358, 2018 (SCI-Expanded)

- XLIII. **Urinary and Fecal Diversion Following Pelvic Exenteration: Comparison of Double-Barrelled and Plain Wet Colostomy**

Yazici S., Tonyali S., Bozaci A. C., HABERAL H. B., HAMALOĞLU E., Ozen H.

UROLOGY JOURNAL, vol.15, no.5, pp.290-294, 2018 (SCI-Expanded)

- XLIV. **The Application of Suctioning Flexible Ureteroscopy With Intelligent Pressure Control in Treating Upper Urinary Tract Calculi on Patients With a Solitary Kidney**

Tonyali S.

UROLOGY, vol.117, pp.166, 2018 (SCI-Expanded)

- XLV. **Re: Najari et al: Improvements in Patient-reported Sexual Function After Microsurgical Varicocelectomy (Urology 2017;110:104-109)**

Tonyali S.

UROLOGY, vol.115, pp.197-198, 2018 (SCI-Expanded)

- XLVI. **Does neutrophil to lymphocyte ratio demonstrate deterioration in renal function?**

Tonyali S., CEYLAN C., YAHSI S., KARAKAN M. S.

RENAL FAILURE, vol.40, no.1, pp.209-212, 2018 (SCI-Expanded)

- XLVII. **Urine nerve growth factor (NGF) level, bladder nerve staining and symptom/problem scores in patients with interstitial cystitis**

Tonyali S., Ates D., Akbiyik F., Kankaya D., Baydar D., ERGEN A.

ADVANCES IN CLINICAL AND EXPERIMENTAL MEDICINE, vol.27, no.2, pp.159-163, 2018 (SCI-Expanded)

- XLVIII. **Renal Autotransplantation with Autologous Saphenous Vein Graft in a Patient with Takayasu Arteritis and Existing Renal Artery Stent in Her Solitary Kidney**

HABERAL H. B., Tonyali S., PEYNİRCİOĞLU B., ARICI M., DEMİRCİN M., AKI F. T.

UROLOGIA INTERNATIONALIS, vol.100, no.2, pp.181-184, 2018 (SCI-Expanded)

- XLIX. **The Safety and Efficacy of Adjuvant Hemostatic Agents During Laparoscopic Nephron-Sparing Surgery: Comparison of Tachosil and Floseal Versus No Hemostatic Agents**

Tonyali S., Koni A., Yazici S., BİLEN C. Y.

UROLOGY JOURNAL, vol.15, no.1, pp.21-25, 2018 (SCI-Expanded)

- L. **Acute renal failure due to small cell neuroendocrine carcinoma of the left kidney: A case report**

HABERAL H. B., Tonyali S., Baydar D. E., BİLEN C. Y.

ONCOLOGY LETTERS, vol.14, no.5, pp.6117-6120, 2017 (SCI-Expanded)

- LI. **Intraparenchymal hematoma as a late complication of retrograde intrarenal surgery**

- YAHSI S., Tonyali S., CEYLAN C., YILDIZ K. Y., OZDAL L.  
 INTERNATIONAL BRAZ J UROL, vol.43, no.2, pp.367-370, 2017 (SCI-Expanded)
- LII. **Potential role of melastatin-related transient receptor potential cation channel subfamily M gene expression in the pathogenesis of urinary bladder cancer**  
 Ceylan G. G., Onalan E. E., Kuloglu T., AYDOG G., Keles I., Tonyali S., CEYLAN C.  
 ONCOLOGY LETTERS, vol.12, no.6, pp.5235-5239, 2016 (SCI-Expanded)
- LIII. **Survival following laparoscopic adrenalectomy for solitary metastasis of lung cancer**  
 Tonyali S., HABERAL H. B., Yazici S., ERMAN M., KAYNAROĞLU Z. V., BİLEN C. Y.  
 INTERNATIONAL UROLOGY AND NEPHROLOGY, vol.48, no.11, pp.1803-1809, 2016 (SCI-Expanded)
- LIV. **Impact of positive surgical margin on biochemical recurrence following radical prostatectomy in locally advanced prostate cancer**  
 CEYLAN C., Tonyali S., Keles I.  
 KAOHSIUNG JOURNAL OF MEDICAL SCIENCES, vol.32, no.10, pp.514-517, 2016 (SCI-Expanded)
- LV. **The Ewing's Sarcoma Family of Tumors of Urinary Bladder: A Case Report and Review of the Literature**  
 Tonyali S., Yazici S., Yesilirmak A., ERGEN A.  
 BALKAN MEDICAL JOURNAL, vol.33, no.4, pp.462-466, 2016 (SCI-Expanded)
- LVI. **Does solitary- and organ-confined metastasectomy really improve survival in advanced urologic malignancies?**  
 Tonyali S., Yazici S.  
 INTERNATIONAL UROLOGY AND NEPHROLOGY, vol.48, no.5, pp.671-680, 2016 (SCI-Expanded)
- LVII. **The Pathologic Point of View of Laparoscopic Adrenalectomy in the Era of Radiologic Imaging: A Multicenter Retrospective Study**  
 Tonyali S., Atac F., Eroglu U., Yazici S., Ozden E., Sozen S., BİLEN C. Y.  
 UROLOGIA INTERNATIONALIS, vol.97, no.2, pp.173-178, 2016 (SCI-Expanded)
- LVIII. **Polymorphisms of eNOS, catalase, and myeloperoxidase genes in prostate cancer in Turkish men: preliminary results**  
 Ceylan G. G., CEYLAN C., GULMEMMEDOV B., Tonyali S., ODABAS O., GOZALAN A., Keles I., OZTURK E.  
 GENETICS AND MOLECULAR RESEARCH, vol.15, no.3, 2016 (SCI-Expanded)
- LIX. **Renal Autotransplantation at Three Academic Institutions in Turkey**  
 Yakupoglu Y. K., AKI F. T., Kordan Y., Ozden E., Tonyali S., Bostancı Y., Vuruskan H., BİLEN C. Y., Sarikaya S.  
 UROLOGIA INTERNATIONALIS, vol.97, no.4, pp.466-472, 2016 (SCI-Expanded)
- LX. **Urologic Disorders in Living Renal Donors and Outcomes of Their Recipients**  
 Tonyali S., ERDEM Y., YILMAZ Ş. R., Erkan I., AKI F. T.  
 TRANSPLANTATION PROCEEDINGS, vol.47, no.5, pp.1306-1308, 2015 (SCI-Expanded)
- LXI. **Ureteroneocystostomy in primary vesicoureteral reflux: critical retrospective analysis of factors affecting the postoperative urinary tract infection rates**  
 DOĞAN H. S., Bozaci A. C., Ozdemir B., Tonyali S., TEKGÜL S.  
 INTERNATIONAL BRAZ J UROL, vol.40, no.4, pp.539-545, 2014 (SCI-Expanded)

## Articles Published in Other Journals

- I. **Factors associated with ureteral strictures following ureteroscopy for impacted ureteral stones? A multicenter study by EAU-YAU endourology and urolithiasis working party.**  
 Tonyali Ş., Pietropaolo A., Emiliani E., Ortac M., Von Bargen M. F., Turan S., Glienke M., Hamid Z., Taily T.  
*Actas urologicas espanolas*, 2023 (Peer-Reviewed Journal)
- II. **Erector spinae plane block prior to extracorporeal shock wave lithotripsy decreases fluoroscopy time and promise a comfortable procedure for renal stones: A prospective randomized study.**  
 Karaaslan M., Olcucuoglu E., Kurtbeyoglu S., Tonyali Ş., Yilmaz M., Odabas O.  
*Actas urologicas espanolas*, 2023 (Peer-Reviewed Journal)

- III. **How to Deal With Hemophilia C in Endoscopic Urologic Surgery: Lessons Learned From a Transurethral Resection of Bladder Tumor Case**  
GÜRCAN M., Turan S., Demirel E., TONYALI Ş.  
CUREUS JOURNAL OF MEDICAL SCIENCE, no.3, 2023 (ESCI)
- IV. **Worldwide trends of practice and intervention in paediatric endourology: comparison of European versus Non-European responses**  
Pietropaolo A., Geraghty R., Griffin S., Skolarikos A., Seitz C., Bujons A., Sriprasad S., Subramonian S., Smith D., Contreras P., et al.  
Central European Journal of Urology, vol.76, no.3, pp.245-250, 2023 (ESCI)
- V. **Laser enucleation of the prostate in men with very large glands ≥175ml: A systematic review.**  
Yilmaz M., Karaaslan M., AYBAL H. Ç., von Bargen M. F., TONYALI Ş., TOPRAK T., Gratzke C., Miernik A.  
Annals of Medicine and Surgery, vol.80, pp.104279, 2022 (Scopus)
- VI. **Every nephron deserves a second chance before nephrectomy in obstructed uropathy due to urolithiasis**  
Tonyali S., Ortac M., Dursun M.  
UROLOGIA JOURNAL, vol.89, no.2, pp.176-178, 2022 (ESCI)
- VII. **Testis Kanseri Tedavisinde Güncel Yaklaşım**  
TONYALI Ş.  
Kocaeli Üniversitesi Sağlık Bilimleri Dergisi, vol.8, no.1, 2022 (Peer-Reviewed Journal)
- VIII. **Definition of clinically insignificant residual fragments after percutaneous nephrolithotomy among urologists: a world-wide survey by EAU-YAU Endourology and Urolithiasis Working Group**  
Tonyali S., Emiliani E., ŞENER T. E., Pietropaolo A., Ozsoy M., Aboumarzouk O., Somani B., Kallidonis P., Coninck V. M. J. D., Talso M., et al.  
CENTRAL EUROPEAN JOURNAL OF UROLOGY, vol.75, pp.311-316, 2022 (ESCI)
- IX. **Is there a PSA cut-off value indicating incidental prostate cancer in patients undergoing surgery for benign prostatic hyperplasia?**  
Tonyali S., Ceylan C., Aglamis E., Dogan S., Tastemur S., Karaaslan M.  
ARCHIVIO ITALIANO DI UROLOGIA E ANDROLOGIA, vol.93, no.1, pp.31-34, 2021 (ESCI)
- X. **Türk toplumundaki yaşlı erkeklerde işeme pozisyonunun işeme sonrası rezidüel idrar hacmi üzerine etkisi**  
CEYLAN C., TONYALI Ş., DOGAN S., YAHSI S., Uzun E.  
Androloji Bülteni, vol.21, no.3, pp.93-96, 2019 (Peer-Reviewed Journal)
- XI. **Ureteral access sheath use in retrograde intrarenal surgery**  
Karaaslan M., Tonyali Ş., Yilmaz M., Yahsi S., Tastemur S., Olcucuoglu E.  
ARCHIVIO ITALIANO DI UROLOGIA E ANDROLOGIA, vol.91, no.2, pp.112-114, 2019 (ESCI)
- XII. **Evaluation of the Side Effect Profile of Intracavitary Bacillus Calmette-Guerin Treatment in Non-muscle-invasive Bladder Cancer**  
Tonyali S., KARAASLAN M., Yilmaz M., CEYLAN C.  
UROONKOLOJI BULTENI-BULLETIN OF UROONCOLOGY, vol.17, no.4, pp.120-123, 2018 (ESCI)
- XIII. **Prediction of stone-free status after single-session retrograde intrarenal surgery for renal stones**  
Tonyali S., Yilmaz M., KARAASLAN M., CEYLAN C., ISIKAY L.  
TURKISH JOURNAL OF UROLOGY, vol.44, no.6, pp.473-477, 2018 (ESCI)
- XIV. **Radikal orsjektomi yapılan hastalarda saptanan benign testis kitleleri ve özellikleri**  
Güler E., TONYALI Ş.  
YENİ ÜROLOJİ DERGİSİ, vol.13, no.3, pp.44-47, 2018 (Peer-Reviewed Journal)
- XV. **Could retrograde ejaculation occurred after transurethral prostate resection be predicted before the procedure?**  
TONYALI Ş., KARAASLAN M., Yilmaz M., CEYLAN C.  
Androloji Bülteni, vol.20, no.3, pp.74-77, 2018 (Peer-Reviewed Journal)
- XVI. **Evaluation of Deceased Kidney Donors for Renal Stone Disease: Is Computed Tomography Needed?**  
Tonyali S., AYDIN A.

- Current Urology, vol.11, no.3, pp.113-116, 2018 (Scopus)
- XVII. **Sexual Dysfunction in Interstitial Cystitis**  
Tonyali S., Yilmaz M.  
Current Urology, vol.11, no.1, pp.1-3, 2017 (Scopus)
- XVIII. **Toxicity, Adverse Events, and Quality of Life Associated with the Treatment of Metastatic Castration-Resistant Prostate Cancer**  
Tonyali S., Haberal H. B., Sogutdelen E.  
Current Urology, vol.10, no.4, pp.169-173, 2017 (Scopus)
- XIX. **Squamous Metaplasia and Its Management in Non-malignant Bladder Diseases**  
Tonyali S., HABERAL H. B., YAZICI M. S., Baydar D. E., ERGEN A.  
UROONKOLOJI BULTENI-BULLETIN OF UROONCOLOGY, vol.16, no.2, pp.38-41, 2017 (ESCI)
- XX. **Is There a Threshold of Body Mass Index for to Predict Extracorporeal Shock Wave Lithotripsy Success?**  
YAHSI S., Tonyali S., CEYLAN C., DOGAN S., GAZEL E.  
JOURNAL OF CLINICAL AND ANALYTICAL MEDICINE, vol.8, no.2, pp.126-129, 2017 (ESCI)
- XXI. **Which Patients Should Undergo Immediate or Deferred Cystectomy in Non-Muscle Invazive Bladder Cancer? Evaluation of Selection Criteria**  
Tonyali S., YAZICI M. S.  
UROONKOLOJI BULTENI-BULLETIN OF UROONCOLOGY, vol.15, no.1, pp.26-30, 2016 (ESCI)
- XXII. **Minimal Invasive Management of Small Renal Masses: State of Art and New Trends**  
Tonyali S., Yazici S.  
JOURNAL OF CLINICAL AND ANALYTICAL MEDICINE, vol.6, pp.896-900, 2015 (ESCI)

## Books & Book Chapters

- I. **Preserving Fertility in Patients with Gastrointestinal Cancers**  
Tunali D., Yildiz Oguz S., Selek U., Balik E., TONYALI Ş., Yazici S., Oktem O.  
in: Textbook of Gastrointestinal Oncology, Yalcin S., Philip A.P., Editor, Springer-Verlag , Cham, pp.633-654, 2019
- II. **Extragonadal Germ Hücreli Tümörler**  
TONYALI Ş., Del BİONDO D., YAZICI M. S.  
in: Üroonkoloji Kitabı, Özen H., Türkeri L., Bedük Y., Çal Ç., Editor, Üroonkoloji Derneği, Ankara, pp.1364-1369, 2017
- III. **Testis Tümörlerinde Evreleme ve Prognostik Faktörler**  
TONYALI Ş., YAZICI M. S.  
in: Masaüstü Başvuru Kitabı, Tekgül S., Türkeri L., Esen A., Alici B., Editor, İris Yayıncılık, Ankara, pp.747-750, 2016

## Refereed Congress / Symposium Publications in Proceedings

- I. **İMPAKTE ÜRETER TAŞLARINDA POSTOPERATİF ÜRETER DARLIĞI ÖNGÖRÜLEBİLİR Mİ?**  
Ortaç M., Tonyali Ş.  
6.Minimal İnvaziv Ürolojik Cerrahi Kongresi, Antalya, Turkey, 5 - 08 March 2020, pp.20
- II. **Effects of ureteral access sheath use on postoperative infection in retrograde intrarenal surgery**  
Karaaslan M., TONYALI Ş., Yilmaz M., YAHSI S., TASTEMUR S., OLUCUCUOGLU E.  
EAU CEM 2019 - 19th Central European Meeting, Viyana, Austria, 9 - 10 May 2019, pp.2-3
- III. **Comparison of retrograde intrarenal surgery and percutaneous nephrolithotomy costs in surgical treatment of kidney stones**  
TONYALI Ş., Yilmaz M.  
EAU CEM 2019 - 19th Central European Meeting, Viyana, Austria, 9 - 10 May 2019, pp.1-2
- IV. **THE CORRELATION OF URINE NERVE GROWTH FACTOR LEVELS WITH BLADDER NERVE STAINING**

## **CONCENTRATION AND SYMPTOM SCORE SEVERITY IN INTERSTITIAL CYSTITIS PATIENTS**

Tonyali S., Ates D., Akbiyik F., ERGEN A.

45th Annual Meeting of the International-Continence-Society (ICS), Montreal, Canada, 6 - 09 October 2015, vol.34

## **Memberships / Tasks in Scientific Organizations**

European Association of Urology Young Academic Urologist section of Endourology and Urolithiasis, Member, 2019 - Continues  
Türk Üroloji Derneği, Member, 2019 - Continues  
European Association of Urology, Member, 2019 - Continues  
Ürolojik Cerrahi Derneği, Member, 2019 - Continues

## **Scientific Refereeing**

INTERNATIONAL UROLOGY AND NEPHROLOGY, Journal Indexed in SCI-E, October 2023  
SEXUAL MEDICINE, Journal Indexed in SCI-E, May 2020  
WORLD JOURNAL OF UROLOGY, Journal Indexed in SCI-E, April 2020  
UROLOGY JOURNAL, Journal Indexed in SCI-E, April 2020  
ASIAN JOURNAL OF ANDROLOGY, Journal Indexed in SCI-E, March 2020  
SEXUAL MEDICINE, Journal Indexed in SCI-E, March 2020  
INVESTIGATIVE AND CLINICAL UROLOGY, Journal Indexed in SCI-E, February 2020  
Investigative and Clinical Urology, SCI Journal, December 2019  
Sexual Medicine, SCI Journal, December 2019  
BMC Urology, SCI Journal, November 2019  
Sexual Medicine, SCI Journal, November 2019  
Open Life Sciences, Other Indexed Journal, November 2019  
International Urology and Nephrology, SCI Journal, October 2019  
International Urology and Nephrology, SCI Journal, September 2019  
Sexual Medicine, SCI Journal, August 2019  
International Urology and Nephrology, SCI Journal, June 2019  
BMC Urology, SCI Journal, May 2019  
Urology: Research and Therapeutics Journal, Other Indexed Journal, May 2019  
Urology Journal, SCI Journal, May 2019  
Therapeutic Advances in Infectious Disease, Other Indexed Journal, May 2019  
International Urology and Nephrology, SCI Journal, April 2019  
International Urology and Nephrology, SCI Journal, March 2019  
Investigative and Clinical Urology, SCI Journal, January 2019  
Canadian Urological Association Journal, SCI Journal, January 2019  
International Braz J Urol, SCI Journal, December 2018  
Journal of Infection in Developing Countries, SCI Journal, August 2018  
Renal Failure, SCI Journal, July 2018  
Clinical & Experimental Metastasis, SCI Journal, February 2018  
Renal failure, SCI Journal, December 2017  
Journal of Investigative Surgery, SCI Journal, December 2016  
Cancer Biomarkers, SCI Journal, November 2016  
Journal of Investigative Surgery, SCI Journal, October 2016  
World Journal of Surgical Oncology, SCI Journal, February 2016

## **Scientific Research / Working Group Memberships**

Young Academic Urologist (Yau) Endourology And Urolithiasis Working Group, European Association of Urology, Netherlands, <https://uroweb.org/offices/young-academic-urologists>, 2019 - Continues  
Androloji Çalışma Grubu, Androloji Derneği, Turkey, 2019 - Continues

## **Metrics**

Publication: 90  
Citation (WoS): 207  
Citation (Scopus): 249  
H-Index (WoS): 9  
H-Index (Scopus): 10

## **Congress and Symposium Activities**

11th European Multidisciplinary Congress on Urological Cancers, Attendee, Vienna, Austria, 2019  
28. Ulusal Üroloji Kongresi, Attendee, Antalya, Turkey, 2019  
5. Karadeniz Üroloji Sempozyumu, Attendee, Trabzon, Turkey, 2019  
Geleceğin Akademisyenleri Akademik Gelişim Sempozyumu, Attendee, İstanbul, Turkey, 2019

## **Scholarships**

European Urology Scholarship Programme, Other International Organizations, 2022 - 2023

## **Awards**

TONYALI Ş., Karl-Storz III. Best Poster Award, European Association of Urology, May 2019  
TONYALI Ş., Travel Award, International Continence Society, November 2015  
TONYALI Ş., En İyi Sözel Bildiri Ödülü, Kontinans Derneği, October 2015

## **Non Academic Experience**

SAĞLIK BAKANLIĞI TÜRKİYE YÜKSEK İHTİSAS EĞİTİM VE ARAŞTIRMA HASTANESİ  
State Agency, Cleveland Clinic Foundation  
Cleveland Clinic Foundation, Ohio, Amerika Birleşik Devletleri  
TCSB KEÇİÖREN EAH  
Other Public Institution, Artvin Borçka Devlet Hastanesi  
TCSB ARTVİN BORÇKA DEVLET HASTANESİ