

Assoc. Prof. NAŞİDE MANGIR BOLAT

Personal Information

Email: n.mangir@hacettepe.edu.tr

Other Email: n.mangir@sheffield.ac.uk

Web: <https://avesis.hacettepe.edu.tr/n.mangir>

International Researcher IDs

ScholarID: 3L9pSp4AAAAJ

ORCID: 0000-0002-3062-6480

Publons / Web Of Science ResearcherID: H-8745-2019

ScopusID: 35798779200

Yoksis Researcher ID: 172208

Education Information

Post Doctorate of Medicine, Sheffield Teaching Hospitals NHS Foundation Trust, Department of Urology, United Kingdom
2019 - 2020

Doctorate, University of Sheffield, Faculty of Engineering, United Kingdom 2013 - 2019

Expertise In Medicine, Marmara University, School Of Medicine, Surgical Medical Sciences, Turkey 2006 - 2011

Undergraduate, Marmara University, School Of Medicine, Turkey 2000 - 2006

Foreign Languages

English, C1 Advanced

Dissertations

Doctorate, Developing biocompatible materials with improved angiogenic potential for surgical treatment of stress urinary incontinence and pelvic organ prolapse, University of Sheffield, Faculty of Engineering, 2019

Expertise In Medicine, Marmara University, School Of Medicine, Surgical Medical Sciences, 2011

Research Areas

Health Sciences

Academic Titles / Tasks

Assistant Professor, Hacettepe University, Tıp Fakültesi (Türkçe), Cerrahi Tıp Bilimleri Bölümü, 2020 - Continues

Assistant Professor, University of Sheffield, Materials Science and Engineering, Faculty of Engineering, 2020 - Continues

Research Assistant PhD, University of Sheffield, Materials Science and Engineering, Faculty of Engineering, 2016 - 2019

Research Assistant PhD, University of Sheffield, Kroto Research Institute, Materials Science and Engineering, 2013 - 2016

Expert PhD, Bismil Devlet Hastanesi, Üroloji Kliniği, 2012 - 2014

Courses

Lower Urinary Tract Dysfunction, Undergraduate, 2021 - 2022

Urinary Incontinence in Women, Undergraduate, 2020 - 2021

Published journal articles indexed by SCI, SSCI, and AHCI

- I. **The relationship between urinary incontinence and abdominal muscle thickness in community-dwelling older women undergoing comprehensive geriatric assessment**
ŞAHİNER Z., MANGIR BOLAT N., Güner M., CEYLAN S., HAFIZOĞLU M., KARADUMAN D., ATBAŞ C., Bas A. O., Özer Y. P., BALCI C., et al.
European Geriatric Medicine, vol.14, no.6, pp.1319-1325, 2023 (SCI-Expanded)
- II. **A scoping review of tissue interposition flaps used in vesicovaginal fistulae repair**
Serinçay H., Güler H. U., ULUBAYRAM K., MANGIR BOLAT N.
Therapeutic Advances in Urology, vol.15, 2023 (SCI-Expanded)
- III. **A physiologically relevant, estradiol-17 beta [E2]-responsive in vitro tissue-engineered model of the vaginal epithelium for vaginal tissue research**
Shafaat S., MANGIR N., Chapple C., MacNeil S., Hearnden V.
NEUROUROLOGY AND URODYNAMICS, vol.41, pp.905-917, 2022 (SCI-Expanded)
- IV. **Defining Molecular Treatment Targets for Bladder Pain Syndrome/Interstitial Cystitis: Uncovering Adhesion Molecules**
Inal-Gultekin G., Gormez Z., MANGIR N.
FRONTIERS IN PHARMACOLOGY, vol.13, 2022 (SCI-Expanded)
- V. **Simulation of the process of angiogenesis: Quantification and assessment of vascular patterning in the chicken chorioallantoic membrane**
Guerra A., Belinha J., Mangir N., MacNeil S., Jorge R. N.
COMPUTERS IN BIOLOGY AND MEDICINE, vol.136, 2021 (SCI-Expanded)
- VI. **Current standard of care in treatment of bladder pain syndrome/interstitial cystitis**
Lopez S. R., MANGIR N.
THERAPEUTIC ADVANCES IN UROLOGY, vol.13, 2021 (SCI-Expanded)
- VII. **The Modified Prone Jack-knife Position for the Excision of Female Urethral Diverticula**
Osman N. I., MANGIR N., Reeves F. A., Franco A., Ricci E., Inman R., Chapple C. R.
EUROPEAN UROLOGY, vol.79, no.2, pp.290-297, 2021 (SCI-Expanded)
- VIII. **Complications related to use of mesh implants in surgical treatment of stress urinary incontinence and pelvic organ prolapse: infection or inflammation?**
Mangir N., Roman S., Chapple C. R., MacNeil S.
World Journal of Urology, vol.38, no.1, pp.73-80, 2020 (SCI-Expanded)
- IX. **Landmarks in vaginal mesh development: polypropylene mesh for treatment of SUI and POP**
Mangir N., Aldemir Dikici B., Chapple C. R., MacNeil S.
Nature Reviews Urology, vol.16, no.11, pp.675-689, 2019 (SCI-Expanded)
- X. **Using ex Ovo Chick Chorioallantoic Membrane (CAM) Assay to Evaluate the Biocompatibility and Angiogenic Response to Biomaterials**
Mangir N., Dikici S., Claeysens F., Macneil S.
ACS Biomaterials Science and Engineering, vol.5, no.7, pp.3190-3200, 2019 (SCI-Expanded)
- XI. **Tissue engineering for the pelvic floor**
Macneil S., Mangir N., Roman S., Mironská E.
Current Opinion in Urology, vol.29, no.4, pp.426-430, 2019 (SCI-Expanded)
- XII. **The changing regulatory landscape for biomedical implants and its relationship to withdrawal of some vaginal mesh products**
Mangir N., Roman S., Macneil S.

- Current Opinion in Urology, vol.29, no.4, pp.414-418, 2019 (SCI-Expanded)
- XIII. **Improving the biocompatibility of biomaterial constructs and constructs delivering cells for the pelvic floor**
- Mangir N., Roman S., Macneil S.
- Current Opinion in Urology, vol.29, no.4, pp.419-425, 2019 (SCI-Expanded)
- XIV. **Current state of urethral tissue engineering**
- Mangir N., Wilson K. J., Osman N. I., Chapple C. R.
- Current Opinion in Urology, vol.29, no.4, pp.385-393, 2019 (SCI-Expanded)
- XV. **Designing new synthetic materials for use in the pelvic floor: what is the problem with the existing polypropylene materials?**
- Roman S., Mangir N., Macneil S.
- Current Opinion in Urology, vol.29, no.4, pp.407-413, 2019 (SCI-Expanded)
- XVI. **An estradiol releasing, proangiogenic hydrogel as a candidate material for use in soft tissue interposition**
- Mangir N., Eke G., HASIRCI N., Chapple C. R., Hasirci V., MacNeil S.
- Neurourology and Urodynamics, vol.38, no.5, pp.1195-1202, 2019 (SCI-Expanded)
- XVII. **Robotic Surgery as Applied to Functional and Reconstructive Urology**
- Osman N. I., Mangir N., Mironksa E., Chapple C. R.
- European Urology Focus, vol.5, no.3, pp.322-328, 2019 (SCI-Expanded)
- XVIII. **The Clinical Role of LASER for Vulvar and Vaginal Treatments in Gynecology and Female Urology: An ICS/ISSVD Best Practice Consensus Document**
- Preti M., Vieira-Baptista P., Digesu G. A., Bretschneider C. E., Damaser M., Demirkesen O., Heller D. S., Mangir N., Marchitelli C., Mourad S., et al.
- Journal of Lower Genital Tract Disease, vol.23, no.2, pp.151-160, 2019 (SCI-Expanded)
- XIX. **Exploration of 2-deoxy-D-ribose and 17 β -Estradiol as alternatives to exogenous VEGF to promote angiogenesis in tissue-engineered constructs**
- Dikici S., Mangir N., Claeysens F., Yar M., Macneil S.
- Regenerative Medicine, vol.14, no.3, pp.179-197, 2019 (SCI-Expanded)
- XX. **The clinical role of LASER for vulvar and vaginal treatments in gynecology and female urology: An ICS/ISSVD best practice consensus document**
- Preti M., Vieira-Baptista P., Digesu G. A., Bretschneider C. E., Damaser M., Demirkesen O., Heller D. S., Mangir N., Marchitelli C., Mourad S., et al.
- Neurourology and Urodynamics, vol.38, no.3, pp.1009-1023, 2019 (SCI-Expanded)
- XXI. **Oestradiol-releasing Biodegradable Mesh Stimulates Collagen Production and Angiogenesis: An Approach to Improving Biomaterial Integration in Pelvic Floor Repair**
- Mangir N., Hillary C. J., Chapple C. R., MacNeil S.
- European Urology Focus, vol.5, no.2, pp.280-289, 2019 (SCI-Expanded)
- XXII. **Use of a simple in vitro fatigue test to assess materials used in the surgical treatment of stress urinary incontinence and pelvic organ prolapse**
- Roman S., Mangir N., Hympanova L., Chapple C. R., Deprest J., MacNeil S.
- Neurourology and Urodynamics, vol.38, no.1, pp.107-115, 2019 (SCI-Expanded)
- XXIII. **An improved in vivo methodology to visualise tumour induced changes in vasculature using the chick chorionic allantoic membrane assay**
- Mangir N., Raza A., Haycock J. W., Chapple C., Macneil S.
- In Vivo, vol.32, no.3, pp.461-472, 2018 (SCI-Expanded)
- XXIV. **Demonstration of improved tissue integration and angiogenesis with an elastic, estradiol releasing polyurethane material designed for use in pelvic floor repair**
- Shafaat S., Mangir N., Regureos S. R., Chapple C. R., MacNeil S.
- Neurourology and Urodynamics, vol.37, no.2, pp.716-725, 2018 (SCI-Expanded)
- XXV. **Turkish version of the Ureteral Stent Symptoms Questionnaire: linguistic and psychometric validation**

- TANIDIR Y., Mangir N., Sahan A., Sulukaya M.
 World Journal of Urology, vol.35, no.7, pp.1149-1154, 2017 (SCI-Expanded)
- XXVI. Development of a UV crosslinked biodegradable hydrogel containing adipose derived stem cells to promote vascularization for skin wounds and tissue engineering**
 Eke G., Mangir N., HASIRCI N., MacNeil S., Hasirci V.
Biomaterials, vol.129, pp.188-198, 2017 (SCI-Expanded)
- XXVII. Stem cell therapies in post-prostatectomy erectile dysfunction: A critical review**
 Mangir N., Türkeri L.
Canadian Journal of Urology, vol.24, no.1, pp.8609-8619, 2017 (SCI-Expanded)
- XXVIII. Production of ascorbic acid releasing biomaterials for pelvic floor repair**
 Mangir N., Bullock A. J., Roman S., Osman N., Chapple C., MacNeil S.
Acta Biomaterialia, vol.29, pp.188-197, 2016 (SCI-Expanded)
- XXIX. The relationship of p16, ki-67, bcl-2, p53 and ck20 immune expressions with recurrence in superficial bladder tumours**
 Yalcin O., Saglam Y., Ozkan N., Ozdemir S., Mangir N., Eren F.
VIRCHOWS ARCHIV, vol.467, 2015 (SCI-Expanded)
- XXX. Biodegradable scaffolds designed to mimic fascia-like properties for the treatment of pelvic organ prolapse and stress urinary incontinence**
 Roman S., Mangir N., Bissoli J., Chapple C. R., MacNeil S.
Journal of Biomaterials Applications, vol.30, no.10, pp.1578-1588, 2015 (SCI-Expanded)
- XXXI. Safety and efficacy of retropubic or transobturator midurethral slings in a randomized cohort of Turkish women**
 TARCAN T., Mangir N., Sahan A., TANIDIR Y., Sulukaya M., Ilker Y.
Urologia Internationalis, vol.93, no.4, pp.449-453, 2014 (SCI-Expanded)
- XXXII. Identification of patients with microscopic hematuria who are at greater risk for the presence of bladder tumors using a dedicated questionnaire and point of care urine test - A study by the Members of Association of Urooncology, Turkey**
 Turkeri L., Mangir N., Gunlusoy B., Yildirim A., Baltaci S., Kaplan M., Bozlu M., Mungan A.
Asian Pacific Journal of Cancer Prevention, vol.15, no.15, pp.6283-6286, 2014 (SCI-Expanded)
- XXXIII. Docetaxel based chemotherapy in the treatment of patients with castration resistant prostate cancer**
Quimioterapia basada en docetaxel en el tratamiento de pacientes con cáncer de próstata resistente a la castración
 Mangir N., Türkeri L.
Actas Urologicas Espanolas, vol.38, no.8, pp.515-522, 2014 (SCI-Expanded)
- XXXIV. Mesenchymal stem cell therapy in treatment of erectile dysfunction: Autologous or allogeneic cell sources?**
 Mangir N., Akbal C., TARCAN T., Simsek F., Turkeri L.
International Journal of Urology, vol.21, no.12, pp.1280-1285, 2014 (SCI-Expanded)
- XXXV. Preliminary results of noninvasive detection of TMPRSS2:ERG gene fusion in a cohort of patients with localized prostate cancer**
 Tavukcu H. H., Mangir N., ÖZYÜREK M., Turkeri L.
Korean Journal of Urology, vol.54, no.6, pp.359-363, 2013 (SCI-Expanded)
- XXXVI. PREMATURE EJACULATION IN PATIENTS WITH MALE FACTOR INFERTILITY DOES NOT OCCUR MORE OFTEN IN THE NORMAL POPULATION AS ERECTILE DYSFUNCTION DOES**
 Akbal C., Ozgur O., Mangir N., Sekerci C., Simsek F.
JOURNAL OF SEXUAL MEDICINE, vol.7, pp.233-234, 2010 (SCI-Expanded)
- XXXVII. INFERTILE MAN WITH CONSANGUINEOUS MARRIAGE REPORTED PREMATURE EJACULATION AND ERECTILE DYSFUNCTION MORE OFTEN THAN NORMAL COUPLES WITH MALE FACTOR INFERTILITY**
 Akbal C., Mangir N., Ozgur O., TİNAY İ., Simsek F.
JOURNAL OF SEXUAL MEDICINE, vol.7, pp.185-186, 2010 (SCI-Expanded)
- XXXVIII. Effect of Testicular Sperm Extraction Outcome on Sexual Function in Patients With Male Factor**

Infertility

Akbal C., Mangir N., Tavukçu H. H., Özgür Ö., Şimşek F.
Urology, vol.75, no.3, pp.598-601, 2010 (SCI-Expanded)

XXXIX. The effect of consanguineous marriage on male sexual function

Akbal C., Tavukcu H. H., TİNAY İ., Mangir N., Simsek F.
JOURNAL OF SEXUAL MEDICINE, vol.5, pp.99, 2008 (SCI-Expanded)

Articles Published in Other Journals

- I. **Duloxetine in the Treatment of Women with Urinary Incontinence: A Systematic Review and Meta-analysis of Efficacy Data from Randomized Controlled Clinical Trials**
MANGIR N., UÇAR M., GÜLPINAR Ö., ÖZKÜRKÇÜGİL C., Demirkesen o., TARCAN T.
Journal of Urological Surgery, vol.10, no.1, pp.1-8, 2023 (Peer-Reviewed Journal)
- II. **Comparison of Supine and Prone Patient Positioning in Female Patients Undergoing Excision of a Urethral Diverticulum**
MANGIR N., Inman R., Chapple C.
Journal of Urological Surgery, vol.8, no.1, pp.50-53, 2021 (ESCI)
- III. **Recent Advances in treatment of urethral stricture disease in men**
MANGIR N., Chapple C.
F1000Research, vol.9, 2020 (Scopus)
- IV. **Effect of High-dose Ascorbic Acid on Prostate Cancer Cells and Angiogenesis**
MANGIR N., MacNeil S.
The Bulletin of Urooncology, vol.19, 2020 (Peer-Reviewed Journal)
- V. **What are the Predictive Factors of the Cure and Complication Rates for Midurethral Slings in the Treatment of Stress Urinary Incontinence in Women: A Multicenter and Multivariate Analysis Study**
Citgez S., Demirkesen O., Mangir N., ŞİMŞİR A., Ozyurt C., Ciftci S., ÖZKÜRKÇÜGİL C., Irkilata L., Sen I., TARCAN T., et al.
JOURNAL OF UROLOGICAL SURGERY, vol.4, no.3, pp.109-116, 2017 (ESCI)
- VI. **Parameatal Urethral Cyst: A Case Report**
Tavukcu H. H., Mangir N., Dokanakoglu B. O., TARCAN T.
JOURNAL OF UROLOGICAL SURGERY, vol.4, no.2, pp.88-90, 2017 (ESCI)
- VII. **Radical Prostatectomy is a Valuable Treatment Alternative in Patients with High-Risk Prostate Cancer**
Mangir N., Top T., TİNAY İ., TANIDIR Y., Turkeri L.
JOURNAL OF UROLOGICAL SURGERY, vol.2, no.3, pp.124-128, 2015 (ESCI)
- VIII. **Constitution and Validation of a New Symptom Assessment Tool for Overactive Bladder: Marmara Overactive Bladder Questionnaire (M-OBQ)**
TARCAN T., MANGIR N., Özgür M. Ö., Gümrah A., Özgür M. Ö., natal jorge r., AKBAL C.
JOURNAL OF UROLOGICAL SURGERY, vol.1, 2014 (ESCI)

Books & Book Chapters

- I. **Semptom Skorlama ve Değerlendirme Şemaları**
MANGIR N.
in: Ürolojik Cerrahi Kitabı, Hasan Serkan Doğan, Editor, Galenos Yayınevi, İstanbul, pp.24-30, 2020

Refereed Congress / Symposium Publications in Proceedings

- I. **A multivariable analysis of preoperative factors predicting endoscopic recurrence of stricture after urethroplasty**
MANGIR N., Rodriguez Lopez S., Osman N., Inman R., Chapple C.
EAU20 Virtual Congress, Arnhem, Netherlands, 9 - 12 July 2020, vol.19, pp.730-731
- II. **Does the presence of leak on the peri-catheter urethrogram affect the short term outcomes of urethroplasty?**
MANGIR N., Osman N., Inman R., Chapple C.
European Urology Association Annual Congress 2019, Barcelona, Spain, 15 March 2019, vol.18, pp.525-526
- III. **V01 - Prone patient positioning for surgical excision of complex female urethral diverticula**
MANGIR N., Osman N., Inman R., Chapple C.
European Urology Association Annual Congress 2019, Barcelona, Spain, 15 March 2019
- IV. **Evaluation of the angiogenic and osteogenic activity of two potent alternatives to VEGF: 2-deoxy-D-ribose (2dDR) and 17 beta-Estradiol (E2) loaded tissue engineering scaffolds**
Dikici S., Mangir N., Kanczler J., Yar M., Oreffo R., MacNeil S.
256th National Meeting and Exposition of the American-Chemical-Society (ACS) - Nanoscience, Nanotechnology and Beyond, Massachusetts, United States Of America, 19 - 23 August 2018, vol.256
- V. **Estradiol releasing hydrogel as a proangiogenic substitute for fat flaps used in urogenital reconstruction**
EKE G., MANGIR N., HASIRCI N., Chapple C., HASIRCI V. N., MacNeil S.
European Urology Association Annual Congress 2017, Londrina, Brazil, 24 March 2017
- VI. **Modifying the surface chemistry of biomaterials designed for surgical treatment of stress urinary incontinence to reduce bacterial adhesion**
Roman S., MANGIR N., Chapple C., McArthur S. L., MacNeil S.
European Urology Association Annual Congress 2017, Londrina, Brazil, 24 March 2017, vol.16, pp.1918-1919
- VII. **1028 Estradiol releasing polylactic acid scaffolds stimulate blood vessel formation-towards better integration of biomaterials for pelvic floor repair**
MANGIR N., Hillary C. J., Roman S., Chapple C., MacNeil S.
European Urology Association Annual Congress 2016, Munich, Germany, 11 March 2016, vol.15, pp.1028
- VIII. **Does the mass size of nephron sparing surgery (NSS) provide additional information for the prediction of benign lesions?**
ŞENER T. E., SULUKAYA M., MANGIR N., AKGÜL H. M., TİNAY İ., TÜRKERİ N. L.
EAU 13th Central European Meeting (CEM) and the EAU 9th South Eastern European Meeting (SEEM), Prag, Czech Republic, 04 October 2013
- IX. **EFFICACY OF DOCETAXEL-BASED CHEMOTHERAPY IN THE TREATMENT OF CASTRATION-RESISTANT PROSTATE CANCER (CRPC)**
Garayev A., MANGIR N., TİNAY İ., TÜRKERİ N. L.
EAU 12th Central European Meeting (CEM) and the EAU 8th South Eastern European Meeting (SEEM), Sofya, Bulgaria, 26 October 2012
- X. **THE FUNCTIONAL CONSEQUENCES OF ALLOGENICITY OF ADIPOSE DERIVED STEM CELLS FOR INTRACAVERNOSAL INJECTION AFTER CAVERNOUS NERVE INJURY IN RATS**
Mangir N., Akbal C., Simsek F., Tarcan T., Turkeri L.
AUA Annual Meeting, Georgia, United States Of America, 19 - 23 May 2012, vol.187
- XI. **481 The role of intracavernosal injection of adipose tissue derived mesenchymal stem cells to improve erectile functions after bilateral cavernous nerve injury in rats**
MANGIR N., AKBAL C., Simsek F., TARCAN T., TÜRKERİ N. L.
European Urology Association Annual Congress 2012, Paris, France, 24 February 2012
- XII. **Detrusor aşırı aktivitesi, karışık tipte idrar kaçırılan kadınlarda operasyon öncesi ve sonrası dönemde daha kötü yaşam kalitesi ile ilişkilidir**
MANGIR N., TANIDIR Y., AKGÜL H. M., İLKER N. Y., TARCAN T.
2. Ulusal Kadın ve İşlevsel Üroloji Kongresi, Antalya, Turkey, 08 December 2011
- XIII. **stres tipte idrar kaçırılan kadınlarda traansvajinal ve transobturator orta üretral askı ameliyatlarını**

- karşılaştırılan randomize çalışma**
TARCAN T., MANGIR N., TANIDIR Y., TOPRAK T., İLKER N. Y.
2. Ulusal Kadın ve İşlevsel Üroloji Kongresi, Antalya, Turkey, 08 December 2011
- XIV. Detrusor aşırı aktivitesi, karşı kipte idrar kaçırılan kadınlarda operasyon öncesi ve sonrası dönemde daha kötü yaşam kalitesi ile ilişkilidir**
MANGIR N., TANIDIR Y., AKGÜL H. M., İLKER N. Y., TARCAN T.
2. Ulusal Kadın ve İşlevsel Üroloji Kongresi, Antalya, Turkey, 08 December 2011
- XV. PSA<10 ng/ ml ve tüm vücut kemik sintigrafisinde şüpheli lezyonu olan olgularda RRP öncesi MR gereklisi midir?**
MANGIR N., AKGÜL H. M., ŞEKERCİ Ç. A., TİNAY İ., TÜRKERİ N. L.
10. Üroonkoloji Kongresi, Antalya, Turkey, 26 October 2011
- XVI. 4 cm' den büyük renal kitlelerde parsiyel nefrektominin etkinliği**
MANGIR N., TAVUKÇU H. H., AKGÜL H. M., Sahan A., TİNAY İ., TÜRKERİ N. L.
10. Üroonkoloji Kongresi, Antalya, Turkey, 26 October 2011
- XVII. Kastrasyona dirençli prostat kanseri hastalarında dosetaksel kemoterapisinin etkinliği**
MANGIR N., TİNAY İ., TÜRKERİ N. L.
10. Üroonkoloji Kongresi, Antalya, Turkey, 26 October 2011
- XVIII. 7 cm' den büyük tümörlerde laparoskopik nefrektominin etkinliği**
MANGIR N., TİNAY İ., AKGÜL H. M., Özgen M. B., TAVUKÇU H. H., TÜRKERİ N. L.
10. Üroonkoloji Kongresi, Antalya, Turkey, 26 October 2011
- XIX. Dosetaksel kemoterapisi 75 yaş ve üzeri yaş kastrasyonadirençli prostat kanseri hastalarında da güvenle kullanılabilen bir tedavidir**
MANGIR N., TÜRKERİ N. L.
10. Üroonkoloji Kongresi, Antalya, Turkey, 26 October 2011
- XX. Değişik örneklerin TMPRSS2:ERG gen füzyonu analizleri ve radikal prostatektomi geçiren hastalarda prognostik faktörler ile ilişkisi**
TAVUKÇU H. H., MANGIR N., ÖZYÜREK M., TÜRKERİ N. L.
10. Üroonkoloji Kongresi, Antalya, Turkey, 26 October 2011
- XXI. Sıçanlarda yapılacak kök hücre araştırmalarında yağ doku elde etmenin yeni ve minimal invaziv bir yöntemi**
MANGIR N., AKBAL C., TÜRKERİ N. L.
1. Kök hücre araştırmaları Kongresi (Uluslararası katılımlı), Sapanca, Turkey, 28 September 2011
- XXII. ICIQ- SF IS AN ACCURATE NON-INVASIVE TOOL THAT CAN BE USED IN PRIMARY CARE SETTING TO DETERMINE THE TYPE OF URINARY INCONTINENCE**
Mangir N., Sahan A., TARCAN T.
41st Annual Meeting of the International-Continence-Society (ICS), Glasgow, United Kingdom, 29 August - 02 September 2011, vol.30, pp.1005
- XXIII. Yüksek riskli lokalize prostat kanserinde radikal prostatektominin etkinliği**
MANGIR N., TÜRKERİ N. L.
9. Üroonkoloji Kongresi, Ankara, Turkey, 04 November 2009
- XXIV. Maramara RRP sonrası inkontinans değerlendirme formunun oluşturulması ve validasyonu**
Özgür M. Ö., MANGIR N., AKBAL C., BEKİROĞLU G. N., İLKER N. Y., TÜRKERİ N. L., TARCAN T.
9. Üroonkoloji Kongresi, Ankara, Turkey, 04 November 2009
- XXV. Outcome of testicular sperm extraction (TESE) on sexula function in patients with male factor infertility**
AKBAL C., MANGIR N., TAVUKÇU H. H., Özgür M. Ö., ŞİMŞEK F.
Annual Meeting American Urology Association 2009, Chicago, United States Of America, 25 April 2009
- XXVI. OUTCOME OF TESTICULAR SPERM EXTRACTION (TESE) ON SEXUAL FUNCTION IN PATIENTS WITH MALE FACTOR INFERTILITY**
Akbal C., Mangir N., Tavukcu H. H., Oezguer O., Simsek F.
104th Annual Meeting of the American-Urological-Association, Illinois, United States Of America, 25 - 30 April 2009,

vol.181, pp.734

- XXVII. **Marmara Üniversitesi Tıp Fakültesi Üroloji ABD Aşırı Aktif Mesane Sorgulama Formunun Oluşturulması ve Validasyonu**
Ozgur O., AKBAL C., MANGIR N., Gümrah A., TARCAN T.
20. Ulusal Üroloji Kongresi, Antalya, Turkey, 01 November 2008
- XXVIII. **Bir üniversite hastanesinde çalışan hemşirelerde idrar kaçırma sıklığı ile birlikte idrar kaçırma bakişlarının değerlendirilmesi**
Tavukcu H. H., MANGIR N., TURGUT M., TARCAN T.
20. Ulusal Üroloji Kongresi, Antalya, Turkey, 01 November 2008
- XXIX. **Prostatin satürasyon biyopsisi sonrası oluşabilecek akut prostatiti öngören risk faktörleri**
TANIDIR Y., TİNAY İ., Ozgur O., MANGIR N., TÜRKER P., TÜRKERİ N. L.
20. Ulusal Üroloji Kongresi, Antalya, Turkey, 01 November 2008
- XXX. **OAB-Q aşırı aktif mesane sorgulama formu validasyon çalışması**
Ozgur O., AKBAL C., MANGIR N., Gümrah A., TARCAN T.
20. Ulusal Üroloji Kongresi, Antalya, Turkey, 01 November 2008
- XXXI. **Üretral darlık uzunluğunun endoskopik internal üretrotomide başarısı etkilemedeki yeri**
ŞİMŞEK F., TİNAY İ., MANGIR N., TARCAN T., TÜRKERİ N. L., İLKER N. Y.
20. Ulusal Üroloji Kongresi, Antalya, Turkey, 01 November 2008

Supported Projects

ULUBAYRAM K., ZEYBEK N. D., MANGIR N., GÜLTEKİNOĞLU BAYRAM M., Project Supported by Higher Education Institutions, Ekstraselüler Veziküler İçeren Enjekte Edilebilir Hidrojellerin Geliştirilmesi ve Testis Torsinonu Hasarında Terapötik Etkilerinin Değerlendirilmesi (EK BÜTÇE-120S910 Nolu TÜBİTAK PROJESİ), 2023 - Continues
Kandilci N. T., Denizaltı M., Mangır Bolat N., TUBITAK Project, İnsan Mesane Detrusor Düz Kasında Agonist ile İndüklenen Kasılma Yanıtlarında Hidrojen Sülfür (H₂S) ve Reaktif Oksijen Türevlerinin Rolü ve Sistit ile İlişkisinin Kimyasal Permeabilizasyon Yöntemi ile İncelenmesi, 2023 - 2024
ÖZGÜL S., AKBAYRAK T., YAZICI M. S., GÜRŞEN C., MANGIR N., NAKİP G., ATABEY GERLEGİZ E. N., Project Supported by Higher Education Institutions, Prostatektomi Sonrası Üriner İnkontinans Semptomu Olan Bireylerde Farklı Konservatif Tedavi Protokollerinin Etkinliğinin Karşılaştırılması, 2022 - 2024
Mangır Bolat N., Ulubayram K., Zeybek N. D., Öztürk Ş., TÜBİTAK International Bilateral Joint Cooperation Program Project, Akıllı Tasarım V-Patch ile Vezikovajinal Fistül Onarımı: Laboratuvar' dan Klinik Uygulamaya Geçiş, 2021 - 2024
Gültekinoğlu Bayram M., Ulubayram K., Mangır N., Zeybek N. D., Gürsel İ., TUBITAK Project, Development of an Extracellular Vesicle Containing Injectable Hydrogel and Evaluation of It's Therapeutic Effects in a Model of Testicular Torsion (EXOGEL), 2021 - 2024
Ulubayram K., Gültekinoğlu Bayram M., Mangır N., Kart D., Project Supported by Public Organizations in Other Countries, Tissue engineered in vitro models to transform the pre- clinical development pathways for pelvic floor repair materials used in surgical treatment of women with urinary incontinence, 2021 - 2023

Activities in Scientific Journals

THERAPEUTIC ADVANCES IN UROLOGY, Assistant Editor/Section Editor, 2021 - Continues
JOURNAL OF UROLOGICAL SURGERY, Assistant Editor/Section Editor, 2020 - Continues

Metrics

Publication: 83
Citation (WoS): 671

Citation (Scopus): 708

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Awards

Mangır N., Bilim Akademisi Genç Bilim İnsanları Ödül Programı (BAGEP), Bilim Akademisi , April 2022

Mangır N., Asistan Dr. Cengiz Çetin En İyi Tez Ödülü, İstanbul Tabip Odası, June 2012

Non Academic Experience

Sheffield Teaching Hospitals NHS Foundation Trust