Research outputs

Minimally invasive cancer surgery is associated with a lower risk of venous thromboembolic events
Research output: Contribution to journal › Article

Current Status of Technical Skills Assessment Tools in Surgery-A Systematic Review
Research output: Contribution to journal › Review article

Virtually Competent: A Comparative Analysis of Virtual Reality and Dry-Lab Robotic Simulation Training
Research output: Contribution to journal › Article

A Systematic Review of Simulation-based Training in Neurosurgery, Part 1: Cranial Neurosurgery
Research output: Contribution to journal › Article

Research output: Contribution to journal › Article

Current applications of three-dimensional printing in urology
Research output: Contribution to journal › Review article

Long-term Oncological Outcomes from an Early Phase Randomised Controlled Three-arm Trial of Open, Robotic, and Laparoscopic Radical Cystectomy (CORAL)
Research output: Contribution to journal › Article

Retzius-sparing robot-assisted radical prostatectomy vs the standard approach: a systematic review and analysis of comparative outcomes
Research output: Contribution to journal › Review article

The role of dry-lab and cadaveric simulation for cystoscopy and intravesical Botulinum toxin injections
Research output: Contribution to journal › Article

Predicting Biopsy Outcomes During Active Surveillance for Prostate Cancer: External Validation of the Canary Prostate Active Surveillance Study Risk Calculators in Five Large Active Surveillance Cohorts
Research output: Contribution to journal › Article

Prostate Cancer: The Role of Inflammation and Chemokines
Research output: Contribution to journal › Review article
Development and Content Validation of the Urethroplasty Training and Assessment Tool (UTAT) for the Dorsal Onlay BMG Urethroplasty
Research output: Contribution to journal › Article

ETS-related gene (ERG) expression as a predictor of oncological outcomes in patients with high-grade prostate cancer treated with primary androgen deprivation therapy: a cohort study
Research output: Contribution to journal › Article

Systematic review of augmented reality in urological interventions: the evidences of an impact on surgical outcomes are yet to come
Research output: Contribution to journal › Review article

Comparison of testis cancer-specific survival: an analysis of national cancer registry data from the USA, UK and Germany
Research output: Contribution to journal › Letter

The impact of non-urothelial variant histology on oncological outcomes following radical cystectomy
Research output: Contribution to journal › Article

#Checkmate: could checkpoint inhibitors be the game changer in the fight against metastatic urothelial carcinoma?
Research output: Contribution to journal › Comment/debate

3D printing technology and its role in urological training
Research output: Contribution to journal › Review article

Technical innovations to optimize continence recovery after robotic assisted radical prostatectomy
Research output: Contribution to journal › Review article

The role of dry-lab and cadaveric simulation for cystoscopy and intravesical Botulinum toxin injections
Research output: Contribution to journal › Article

Validity assessment of a simulation module for robot-assisted thoracic lobectomy
Research output: Contribution to journal › Article

Evaluation of the Endo-Uro trainer for semi-rigid ureteroscopy training
Research output: Contribution to journal › Article
Research output: Contribution to journal › Meeting abstract

MP01-06 DEVELOPMENT OF A TECHNICAL CHECKLIST FOR THE ASSESSMENT OF SUTURING IN ROBOTIC SIMULATION: 2018 Annual Meeting Program Abstracts
Research output: Contribution to journal › Meeting abstract

PD58-10 VIRTUALLY COMPETENT: A COMPARATIVE ANALYSIS OF VIRTUAL REALITY AND DRY-LAB ROBOTIC SIMULATION TRAINING: 2018 Annual Meeting Program Abstracts
Research output: Contribution to journal › Meeting abstract

NICE guidance and the BJUI
Research output: Contribution to journal › Editorial

Simulation training in upper tract endourology: myth or reality? Critical analysis of the literature
Research output: Contribution to journal › Article

The management of small renal masses: Diagnosis and management
Research output: Book/Report › Book

National cohort study comparing severe medium-term urinary complications after robot-assisted vs laparoscopic vs retropubic open radical prostatectomy
Research output: Contribution to journal › Article

Mental training in surgical education: a systematic review
Research output: Contribution to journal › Review article

Introduction to Surgery for Students
Research output: Chapter in Book/Report/Conference proceeding › Foreword/postscript

Training, assessment and accreditation in surgery
Research output: Contribution to journal › Article

Development of a patient and institutional-based model for estimation of operative times for robot-assisted radical cystectomy: Results from the International Robotic Cystectomy Consortium
Nontechnical skill training and the use of scenarios in modern surgical education

Robot-assisted vs open radical prostatectomy: The day after

Future of robotic surgery in urology

A RANDOMISED CONTROLLED TRIAL OF COGNITIVE TRAINING FOR TECHNICAL AND NON-TECHNICAL SKILLS IN ROBOTIC SURGERY

PD41-04 DEVELOPMENT AND VALIDATION OF A NON-TECHNICAL SKILLS ASSESSMENT TOOL FOR ROBOTIC SURGERY

ROBOT-ASSISTED TRAINING - EXPERT PERFORMANCE IN FULL IMMERSION SIMULATION, SETTING THE BENCHMARK (CONCURRENT VALIDITY)

VALIDATION OF THE EUROPEAN SIMULATE URETERORENOSCOPY TRAINING CURRICULUM

Mutation of duffy antigen receptor for chemokines (DARC) as an indicator of prostate cancer severity in Afro-Caribbean men

Validation of the European SIMULATE ureterorenoscopy training curriculum

Ischaemic priapism: A clinical review
Use of Main Renal Artery Clamping Predominates over Minimal Clamping Techniques during Robotic Partial Nephrectomy for Complex Tumors


Training Modalities in Robot-assisted Urologic Surgery: A Systematic Review


The Rise of Altmetrics


Introduction to Surgery for Students


MP51-16 DEVELOPMENT AND CONTENT VALIDATION OF A TRAINING AND ASSESSMENT TOOL FOR RAPN: 2017 Annual Meeting Program Abstracts


MP51-18 DEVELOPMENT AND VALIDATION OF A NOVEL COGNITIVE TRAINING TOOL FOR LAPAROSCOPIC SUTURING: 2017 Annual Meeting Program Abstracts


PD41-06 ROBOT-ASSISTED TRAINING - EXPERT PERFORMANCE IN FULL IMMERSION SIMULATION, SETTING THE BENCHMARK (CONCURRENT VALIDITY): 2017 Annual Meeting Program Abstracts


PD46-05 A RANDOMISED CONTROLLED TRIAL OF COGNITIVE TRAINING FOR TECHNICAL AND NON-TECHNICAL SKILLS IN ROBOTIC SURGERY: 2017 Annual Meeting Program Abstracts


Robotic Training and Validation


The Management of Small Renal Masses

Training Tools for Nontechnical Skills for Surgeons-A Systematic Review
Research output: Contribution to journal › Review article

The role of simulation in urological training - A quantitative study of practice and opinions
Research output: Contribution to journal › Article

Fournier's gangrene. A clinical review
Research output: Contribution to journal › Article

Enhanced Recovery After Robot-assisted Radical Cystectomy: EAU Robotic Urology Section Scientific Working Group Consensus View
Research output: Contribution to journal › Review article

A review of wearable technology in medicine
Research output: Contribution to journal › Article

Intracellular C3a regulates cell proliferation in prostate epithelial cells: SI: XXVI ICW Kanazawa 2016
Research output: Contribution to journal › Article

PADUA and R.E.N.A.L. nephrometry scores correlate with perioperative outcomes of robot-assisted partial nephrectomy: analysis of the Vattikuti Global Quality Initiative in Robotic Urologic Surgery (GQI-RUS) database
Research output: Contribution to journal › Article

Randomised controlled trials in robotic surgery
Research output: Contribution to journal › Editorial

Simulation-based training and assessment in urological surgery
Research output: Contribution to journal › Article

Pioglitazone and bladder cancer
Research output: Contribution to journal › Article

Pre-biopsy 3-Tesla MRI and targeted biopsy of the index prostate cancer: Correlation with robot-assisted radical prostatectomy
Research output: Contribution to journal › Article
Structured and Modular Training Pathway for Robot-assisted Radical Prostatectomy (RARP): Validation of the RARP Assessment Score and Learning Curve Assessment

Training in minimally invasive surgery in urology: European Association of Urology/International Consultation of Urological Diseases consultation

Safety Checklist for Training and Assessment in Robot-Assisted Prostate Surgery

Trans-rectal ultrasound visibility of prostate lesions identified by magnetic resonance imaging increases accuracy of image-fusion targeted biopsies

Robotic versus open radical cystectomy for bladder cancer in adults

Long-term oncologic outcomes following robot-assisted radical cystectomy: Results from the international robotic cystectomy consortium

Simulation-based training for prostate surgery
A novel tumor localization method using haptic palpation based on soft tissue probing data
Research output: Contribution to journal › Conference paper

Role of Imaging in the Staging and Response Assessment of Lymphoma: Consensus of the International Conference on Malignant Lymphomas Imaging Working Group
Research output: Contribution to journal › Article

Robotic Granular Jamming: Does the Membrane Matter?
Research output: Contribution to journal › Article

Role of fluorodeoxyglucose positron emission tomography (FDG PET)-computed tomography (CT) in the staging of bladder cancer
Research output: Contribution to journal › Article

A Workflow to Improve the Alignment of Prostate Imaging with Whole-mount Histopathology
Research output: Contribution to journal › Article

Research vibrations
Research output: Contribution to journal › Editorial

Efficacy of Robot-assisted Radical Cystectomy in Advanced Bladder Cancer: Results from the International Radical Cystectomy Consortium (IRCC)
Research output: Contribution to journal › Article

Engaging responsibly with social media: The British Journal of Urology International (BJUI) guidelines
Research output: Contribution to journal › Comment/debate

International Robotic Radical Cystectomy Consortium: A way forward
Research output: Contribution to journal › Article

Live surgical education: A perspective from the surgeons who perform it
Research output: Contribution to journal › Article
Oncological outcomes of robotic-assisted radical prostatectomy after more than 5 years
Research output: Contribution to journal › Article

URETEROSCOPY SIMULATION - A SYSTEMATIC REVIEW OF CURRENT TRAINING MODALITIES
Research output: Contribution to journal › Meeting Abstract

18F-FDG PET rarely provides additional information to 11C-methionine PET imaging in hyperparathyroidism
Research output: Contribution to journal › Article

Measuring the surgical 'learning curve': methods, variables and competency
Research output: Contribution to journal › Article

Mechanism of activation of natural killer and CD8 T cells by Interleukin 15 in the prostate cancer microenvironment: Spring Meeting for Clinician Scientists in Training February 2014
Research output: Contribution to journal › Meeting abstract

Analysis of Intracorporeal Compared with Extracorporeal Urinary Diversion After Robot-assisted Radical Cystectomy: Results from the International Robotic Cystectomy Consortium
Research output: Contribution to journal › Article

Inverse finite-element modeling for tissue parameter identification using a rolling indentation probe
Research output: Contribution to journal › Article

Quality has no boundaries
Dasgupta, P., Jan 2014, In: BJU International. 113, 1, p. 1-1 1 p., N/A.
Research output: Contribution to journal › Editorial

Real-time differential tracking of human neutrophil and eosinophil migration in vivo
Research output: Contribution to journal › Article

Critical analysis of phase 2 and 3 randomized control trials (RCTs) evaluating efficacy and tolerability of a ß3 -adrenoceptor agonist (Mirabegron) for overactive bladder (OAB)
Research output: Contribution to journal › Article
Does expert mentoring improve the acquisition of robotic surgical skills? A randomised control trial
Research output: Contribution to journal » Meeting abstract

Effective Non-Technical Skills are Imperative to Robot Assisted Surgery
Research output: Contribution to journal » Comment/debate

Full immersion simulation: validation of a distributed simulation environment for technical and non-technical skills training in urology
Research output: Contribution to journal » Article

Learning curves for cardiothoracic and vascular surgical procedures: a systematic review
Research output: Contribution to journal » Article

Research output: Contribution to journal » Meeting abstract

Research output: Contribution to journal » Meeting abstract

Multi-fingered haptic palpation utilizing granular jamming stiffness feedback actuators
Research output: Contribution to journal » Article

PYJ02: Development and validation of the checklist based assessment tool for robot assisted radical prostatectomy: Abstracts of the 11th Meeting of the EAU Robotic Urology Section (ERUS), 17–19 September 2014, Amsterdam, The Netherlands
Research output: Contribution to journal » Poster abstract

Performance of technology-driven simulators for medical students-a systematic review
Research output: Contribution to journal » Article

Pilot Validation Study of the European Association of Urology Robotic Training Curriculum
Research output: Contribution to journal » Article

The granular jamming integrated actuator
Beyond our wildest dreams
Research output: Contribution to journal › Editorial

CD46: The 'multitasker' of complement proteins
Research output: Contribution to journal › Article

Comparing approaches to correct for respiratory motion in NH3 PET-CT cardiac perfusion imaging
Research output: Contribution to journal › Article

Eosinophil, but not neutrophil kinetics of lung migration altered in allergen challenged asthmatics
Research output: Contribution to journal › Meeting abstract

A Two Party Haptic Guidance Controller Via a Hard Rein
Research output: Chapter in Book/Report/Conference proceeding › Conference paper

The impact of the BJUI and what influences it today: does impact factor matter?
Research output: Contribution to journal › Editorial

The use of botulinum toxin for the treatment of urologic pain
Research output: Contribution to journal › Article

Air-float Palpation Probe for Tissue Abnormality Identification During Minimally Invasive Surgery
Research output: Contribution to journal › Article

An optimal state dependent haptic guidance controller via a hard rein
Research output: Chapter in Book/Report/Conference proceeding › Conference paper

Evaluating manual palpation trajectory patterns in tele-manipulation for soft tissue examination
Research output: Chapter in Book/Report/Conference proceeding › Conference paper

Increasing importance of truly informed consent: the role of written patient information
Research output: Contribution to journal › Article
Technological Innovation in the BJUI
Research output: Contribution to journal › Editorial

The effect of prednisolone on Tc99m-HMPAO pure eosinophil and neutrophil radiolabelling efficiency, and their kinetics in vivo, in real time
Research output: Contribution to journal › Meeting abstract

Real time in vivo imaging of eosinophil and neutrophil migration in healthy and asthmatic volunteers
Research output: Contribution to journal › Meeting abstract

Granular jamming with hydraulic control
Research output: Chapter in Book/Report/Conference proceeding › Conference paper

Changing paradigms in the investigation of an elevated PSA level
Research output: Contribution to journal › Article

Evaluation of robotic and laparoscopic partial nephrectomy for small renal tumours (T1a)
Research output: Contribution to journal › Article

Long-term Outcomes of Robot-assisted Radical Cystectomy for Bladder Cancer
Research output: Contribution to journal › Article

Research output: Contribution to journal › Letter

Enhanced cross-priming of naive CD8(+) T cells by dendritic cells treated by the IMiDs(®) immunomodulatory compounds lenalidomide and pomalidomide
Research output: Contribution to journal › Article

Learning curve of basic surgical skill acquisition on the SEP robot: an observational study
Research output: Contribution to journal › Article

Botulinum toxin - What urologic uses does the data support?
Research output: Contribution to journal › Article

Current State of the Art in Non-Invasive Urodynamics
Design and evaluation of an image-guidance system for robot-assisted radical prostatectomy
Research output: Contribution to journal › Article

Development and content validation of a surgical safety checklist for operating theatres that use robotic technology
Research output: Contribution to journal › Article

Impact of surgeon and volume on extended lymphadenectomy at the time of robot-assisted radical cystectomy: results from the International Robotic Cystectomy Consortium (IRCC)
Research output: Contribution to journal › Article

Then and now
Research output: Contribution to journal › Editorial

3D-Holoscopic Imaging: A New Dimension to Enhance Imaging in Minimally Invasive Therapy in Urologic Oncology
Research output: Contribution to journal › Article

Bringing science closer to urologists
Research output: Contribution to journal › Article

Expression of IL-15 and IL-2 cytokines and receptors on prostate cancer cells - significance in prostate immunotherapeutics
Research output: Contribution to journal › Meeting abstract

Introducing the productive operating theatre programme in urology theatre suites
Research output: Contribution to journal › Article

Design and the new BJUI
Research output: Contribution to journal › Editorial

The European Association of Urology Robotic Urology Section (ERUS) survey of robot-assisted radical prostatectomy (RARP)
Research output: Contribution to journal › Article

Robotic surgical technology is here to stay and evolve.
Research output: Contribution to journal › Article
Botulinum toxin-A for the treatment of overactive bladder: UK contributions

Development and implementation of centralized simulation training: evaluation of feasibility, acceptability and construct validity

Nerve growth factor (NGF): a potential urinary biomarker for overactive bladder syndrome (OAB)?

OnabotulinumtoxinA in Benign Prostatic Hyperplasia

Podcasts made simple

Call for a balanced view on sentinel node biopsy for melanoma

A case-mix-adjusted comparison of early oncological outcomes of open and robotic prostatectomy performed by experienced high volume surgeons

Improved Modelling of Tool Tracking Errors by Modelling Dependent Marker Errors

Ureteric injury: a challenging condition to diagnose and manage
Recent advances in the diagnosis and treatment of bladder cancer
Research output: Contribution to journal › Literature review

"The most read surgical journal on the web"
Research output: Contribution to journal › Editorial

Learning the lessons from 1000 robot-assisted radical prostatectomy procedures
Research output: Contribution to journal › Editorial

The addition of the surgical robot to skin cancer management
Research output: Contribution to journal › Article

The surgeon as educator: fundamentals of faculty training in surgical specialties
Research output: Contribution to journal › Article

Granular Jamming Transitions for a Robotic Mechanism
Research output: Chapter in Book/Report/Conference proceeding › Conference paper

Learning curves for urological procedures: a systematic review
Research output: Contribution to journal › Review article

Letter to the Editor re: Positron Emission Tomography with [F-18]-3'-Deoxy-3'fluorothymidine (FLT) as a Predictor of Outcome in Patients with Locally Advanced Resectable Rectal Cancer: a Pilot Study
Chalkidou, A., Marsden, P., Mikhaeel, G. & O'Doherty, M., 2013, 2 p. MOLECULAR IMAGING AND BIOLOGY.
Research output: Other contribution

Novel Force Sensing Approach Employing Prismatic-Tip Optical Fiber Inside an Orthoplanar Spring Structure
Research output: Contribution to journal › Article

Tablet Based Simulation Provides a New Solution to Accessing Laparoscopic Skills Training
Research output: Contribution to journal › Article

Training and assessment for interventional procedures on prostate
Research output: Chapter in Book/Report/Conference proceeding › Chapter

Can Eosinophil and Neutrophil migration be the key to phenotyping asthma?
Overactive bladder and sexual function: a nightmare couple
Research output: Contribution to journal › Editorial

A meta-analysis of laparoscopic and robotic partial nephrectomy for small renal tumours
Research output: Contribution to journal › Meeting abstract

Development of patient safety checklist for robot assisted urological surgery
Research output: Contribution to journal › Meeting abstract

Evaluation of laparoscopic and robotic partial nephrectomy for small renal tumours
Froghi, S., Ahmed, K., Challacombe, B., Khan, M. S. & Dasgupta, P., Sep 2012, In : Journal of Endourology. 26, 1, p. 120
Research output: Contribution to journal › Meeting abstract

How reliable and valid are the robot assisted surgical simulators
Research output: Contribution to journal › Meeting abstract

Learning curves for urological procedures
Research output: Contribution to journal › Meeting abstract

Learning curves for urological procedures – a systematic review
Research output: Contribution to journal › Meeting abstract

Virtual Reality robotic surgery simulators in urology training
Research output: Contribution to journal › Meeting abstract

Establishing the reliability of an adapted F-18 -Fallypride imaging protocol in healthy older people
Research output: Contribution to journal › Poster abstract

Urology apps: a review of all apps available for urologists
Research output: Contribution to journal › Article

A dual-centre, cohort comparison of open, laparoscopic and robotic-assisted radical cystectomy
Research output: Contribution to journal › Article

Focal HIFU for prostate cancer
Research output: Contribution to journal › Letter
Revisiting patient safety for innovative urological surgery
Research output: Contribution to journal » Article

Robotic assisted radical cystectomy and urinary diversion
Research output: Contribution to journal » Editorial

Decision making in urological surgery
Research output: Contribution to journal » Article

Minimally invasive cystectomy approaches in the treatment of bladder cancer
Research output: Contribution to journal » Literature review

SNM practice guideline for parathyroid scintigraphy 4.0
Research output: Contribution to journal » Article

The importance of obtaining truly consensual informed consent
Research output: Contribution to journal » Editorial

Volume Matters: Bladder Injections of Botulinum Toxin Type A
Research output: Contribution to journal » Editorial

Quality-of-care framework in urological cancers: where do we stand?
Research output: Contribution to journal » Review article

Urology training: past, present and future
Research output: Contribution to journal » Review article

Repeated Botulinum Toxin Type A Injections for Refractory Overactive Bladder: Medium-Term Outcomes, Safety Profile, and Discontinuation Rates
Research output: Contribution to journal » Article

Research output: Contribution to journal » Letter
Design of a Variable Stiffness Flexible Manipulator with Composite Granular Jamming and Membrane Coupling
Research output: Chapter in Book/Report/Conference proceeding » Conference paper

Evolving Role of Simulators and Training in Robotic Urological Surgery
Research output: Chapter in Book/Report/Conference proceeding » Chapter

Miniature 3-Axis Distal Force Sensor for Minimally Invasive Surgical Palpation
Research output: Contribution to journal » Article

THE PRODUCTIVE OPERATING THEATRE (TPOT) PROGRAMME - IS IT EFFECTIVE? AUA Annual Meeting Program Abstracts
Research output: Contribution to journal » Meeting abstract

The impact of using different gaming interfaces on virtual reality simulator scores
Research output: Contribution to journal » Meeting abstract

Finite Element Modelling of Soft Tissue Rolling Indentation
Research output: Contribution to journal » Article

How to develop a simulation programme in urology
Research output: Contribution to journal » Review article

Neurogenic detrusor overactivity in patients with spinal cord injury: evaluation and management
Research output: Contribution to journal » Review article

Oncological outcomes of robot-assisted radical cystectomy
Research output: Contribution to journal » Article

The productive operating theatre: Evaluating time and cost savings in urology operating theatres
Research output: Contribution to journal » Meeting abstract

18F-FLT PET/CT sequential imaging to quantify tumour proliferation during radiotherapy in patients with lung and head and neck cancer.
Research output: Contribution to journal › Meeting abstract

Contemporary Management of Lower Urinary Tract Disease With Botulinum Toxin A: A Systematic Review of Botox (OnabotulinumtoxinA) and Dysport (AbobotulinumtoxinA)
Research output: Contribution to journal › Literature review

Effect of Resolution Recovery on Quantification and Clinical Reporting of I-123 FP-CIT Brain SPECT Images
Research output: Contribution to journal › Meeting abstract

Immunotherapy of prostate cancer: identification of new treatments and targets for therapy, and role of WAP domain-containing proteins
Research output: Contribution to journal › Article

OnabotulinumtoxinA in Refractory Neurogenic Detrusor Overactivity
Research output: Contribution to journal › Editorial

Standardised PET-CT reporting for an international multicentre trial in lymphoma (RATHL)
Research output: Contribution to journal › Meeting abstract

The Role of Laparoscopic and Robotic Cystectomy in the Management of Muscle-Invasive Bladder Cancer With Special Emphasis on Cancer Control and Complications
Research output: Contribution to journal › Literature review

The role of positron emission tomography with computed tomography in the follow-up of asymptomatic cutaneous malignant melanoma patients with a high risk of disease recurrence
Research output: Contribution to journal › Article

What is the current status of revalidation in urology?
Research output: Contribution to journal › Review article

18F-FLT PET/CT Sequential Imaging to Quantify Tumour Proliferation During Radiotherapy in Patients With Lung and Head and Neck Cancer
Research output: Contribution to journal › Poster abstract

ROBOTIC PARTIAL NEPHRECTOMY IN THE SETTING OF PRIOR ABDOMINAL SURGERY EDITORIAL COMMENT
Research output: Contribution to journal › Editorial
Extension of a data-driven gating technique to 3D, whole body PET studies
13 p.
Research output: Contribution to journal › Article

Effectiveness of Procedural Simulation in Urology: A Systematic Review: A systematic review
Research output: Contribution to journal › Review article

Comparison of the impact on health-related quality of life of repeated detrusor injections of botulinum toxin in patients with idiopathic or neurogenic detrusor overactivity
Research output: Contribution to journal › Article

Educational research in urology: current status and future challenges
Research output: Contribution to journal › Comment/debate

Mentorship programmes for laparoscopic and robotic urology
Research output: Contribution to journal › Comment/debate

The challenges of integrating molecular imaging into the optimization of cancer therapy
Research output: Contribution to journal › Literature review

The safety and efficacy of botulinum toxin-A in the management of bladder oversensitivity: a randomised double-blind placebo-controlled trial
Research output: Contribution to journal › Article

How can we ensure lifelong learning for urological specialists?
Research output: Contribution to journal › Comment/debate

One hand is better than two: conversion from pure laparoscopic to the hand-assisted approach during difficult nephrectomy
Research output: Contribution to journal › Article

Re: Khan et al.: Analysis of Early Complications of Robotic-assisted Radical Cystectomy Using a Standardized Reporting System (Urology 2011;77:357-362) Reply
Research output: Contribution to journal › Letter
Report of satellite workshop on interim-PET in Hodgkin lymphoma: 8th International Symposium on Hodgkin Lymphoma, Cologne, 23 October 2010
Research output: Contribution to journal › Article

Urodynamic Results and Clinical Outcomes With Intradetrusor Injections of OnabotulinumtoxinA in a Randomized, Placebo-Controlled Dose-Finding Study in Idiopathic Overactive Bladder
Research output: Contribution to journal › Article

'MOHS SURGERY OF THE PROSTATE': THE UTILITY OF IN SITU FROZEN SECTION ANALYSIS DURING ROBOTIC PROSTECTOMY
Research output: Contribution to journal › Editorial

Establishment of a UK-wide network to facilitate the acquisition of quality assured FDG-PET data for clinical trials in lymphoma
Research output: Contribution to journal › Article

FACE, CONTENT AND CONSTRUCT VALIDITY OF A VIRTUAL REALITY SIMULATOR FOR ROBOTIC SURGERY (SEP ROBOT)
Research output: Contribution to journal › Meeting abstract

Face, content and construct validity of a virtual reality simulator for robotic surgery (SEP Robot)
Research output: Contribution to journal › Article

Face, content and construct validity of a virtual reality simulator for robotic surgery (SEP Robot)
Research output: Contribution to journal › Article

GETTING TO A BETTER "PLACE": HELPING PATIENTS COUNTER OBESITY BY ACHIEVING ENDURING LIFESTYLE CHANGE
Research output: Contribution to journal › Editorial

Analysis of early complications of robotic-assisted radical cystectomy using a standardized reporting system
Research output: Contribution to journal › Article

Lymphadenectomy at the time of robot-assisted radical cystectomy: results from the International Robotic Cystectomy Consortium
Research output: Contribution to journal › Article
REDUCING THE TIME TO CONTINENCE AFTER RADICAL PROSTATECTOMY
Research output: Contribution to journal › Editorial

FLEXIBLE ROBOTICS
Research output: Contribution to journal › Editorial

Role of laparoscopic nephrectomy for refractory hypertension in poorly functioning kidneys
Research output: Contribution to journal › Article

A comparison of the morbidity and oncological outcomes of robotic, laparoscopic and open radical cystectomy
Research output: Contribution to journal › Meeting abstract

Botulinum Toxin-A does not alter the gene expression of neurotrophic factors in the urothelium of patients with idiopathic detrusor overactivity at 4 or 12 weeks following intra-detrusor administration when compared to placebo
Research output: Contribution to journal › Meeting abstract

Evaluation of economic impact of robotics in urological surgery - a systematic review
Research output: Contribution to journal › Meeting abstract

Face, content and construct validity of a virtual reality simulator for robotic surgery (SEP Robot)
Research output: Contribution to journal › Meeting abstract

Feasibility study for development and validation of centralized simulation training
Research output: Contribution to journal › Meeting abstract

High-resolution cardiac magnetic resonance perfusion imaging vs positron emission tomography for the detection and localisation of coronary artery disease
Research output: Contribution to journal › Meeting abstract

LAPAROENDOSCOPIC SINGLE-SITE PYELOPLASTY: A COMPARISON WITH THE STANDARD LAPAROSCOPIC TECHNIQUE
Research output: Contribution to journal › Editorial

Loose versus stranded seeds for prostate brachytherapy – a systematic review and meta-analysis
Research output: Contribution to journal › Meeting abstract

Resuts of kidney lesion experiments with haptic probe
Research output: Contribution to journal › Meeting abstract
Seven years of robot-assisted radical prostatectomy at Guy’s Hospital
Research output: Contribution to journal › Meeting abstract

Technical modifications for successful robotic-assisted laparoscopic pyeloplasty
Research output: Contribution to journal › Meeting abstract

The productive operating theatre programme enhances patient satisfaction in urology operating theatres
Research output: Contribution to journal › Meeting abstract

The productive operating theatre: Effective communication can enhance urology operating theatre efficiency
Research output: Contribution to journal › Meeting abstract

AVOIDING AND DEALING WITH THE COMPLICATIONS OF ROBOT-ASSISTED LAPAROSCOPIC RADICAL PROSTATECTOMY
Research output: Contribution to journal › Editorial

Immunohistochemical Expression of Muscarinic Receptors in the Urothelium and Suburothelium of Neurogenic and Idiopathic Overactive Human Bladders, and Changes With Botulinum Neurotoxin Administration
Research output: Contribution to journal › Article

LEADERSHIP IN UROLOGY EDUCATION
Research output: Contribution to journal › Article

Laparoendoscopic single-site surgery (LESS) prostatectomy - Robotic and conventional approach
Research output: Contribution to journal › Literature review

Leadership in urology education
Research output: Contribution to journal › Article

Live surgical demonstrations in urology: valuable educational tool or putting patients at risk?
Research output: Contribution to journal › Editorial

Repeat botulinum toxin-A injections for treatment of adult detrusor overactivity
Research output: Contribution to journal › Literature review
The Learning Curve of Robot-Assisted Radical Cystectomy: Results from the International Robotic Cystectomy Consortium
Research output: Contribution to journal › Article

A Comparative Study Between an Improved Novel Air-Cushion Sensor and a Wheeled Probe for Minimally Invasive Surgery
Research output: Contribution to journal › Conference paper

Anatomic Considerations During Radical Prostatectomy (vol 57, pg 193, 2010)
Research output: Contribution to journal › Article

Reply to: FDG PET and PET/CT: EANM procedure guideline for tumour PET imaging
Research output: Contribution to journal › Letter

Surgical margin status after robot assisted radical cystectomy: results from the International Robotic Cystectomy Consortium
Research output: Contribution to journal › Article

Assessment and maintenance of competence in urology
Research output: Contribution to journal › Review article

An indentation depth-force sensing wheeled probe for abnormality identification during minimally invasive surgery
Research output: Contribution to journal › Article

TRANSMEMBRANE PROTEASE SERINE 2 IN PROSTATE CANCER
Research output: Contribution to journal › Editorial

Complete continence after botulinum neurotoxin type A injections for refractory idiopathic detrusor overactivity incontinence: patient-reported outcome at 4 weeks
Research output: Contribution to journal › Article

Urethral catheter-less robotic-assisted radical prostatectomy
Research output: Contribution to journal › Editorial
Durability of treatments for overactive bladder
Research output: Contribution to journal › Editorial

Generalized melanosis and melanuria in a patient with metastatic melanoma
Research output: Contribution to journal › Article

Hexylaminolaevulinate fluorescence cystoscopy in patients previously treated with intravesical bacille Calmette-Guérin
Research output: Contribution to journal › Article

Repeate Injections of Botulinum Toxin-A for Idiopathic Detrusor Overactivity
Research output: Contribution to journal › Article

Anatomic Considerations During Radical Prostatectomy
Research output: Contribution to journal › Editorial

FDG PET and PET/CT: EANM procedure guidelines for tumour PET imaging: version 1.0
Research output: Contribution to journal › Article

A COMPARISON OF PERIOPERATIVE MORBIDITY AND ONCOLOGICAL OUTCOMES OF OPEN, LAPAROSCOPIC AND ROBOTIC RADICAL CYSTECTOM
Research output: Contribution to journal › Meeting abstract

A SINGLE CENTRE EXPERIENCE OF ROBOT-ASSISTED LAPAROSCOPIC PYELOPLASTY
Research output: Contribution to journal › Meeting abstract

DIFFERENTIAL OCCUPANCY OF STRIATAL VERSUS EXTRASTRIATAL DOPAMINE D2/D3 RECEPTORS BY THE TYPICAL ANTIPSYCHOTIC HALOPERIDOL IN MAN MEASURED USING I [18F]-FALLYPRIDE PET
Research output: Contribution to journal › Meeting abstract

Difficult catheterisation: An advice from the eighteenth century
Research output: Contribution to journal › Meeting abstract

FACE, CONTENT AND CONSTRUCTED VALIDITY OF A VIRTUAL REALITY SIMULATOR FOR ROBOTIC SURGERY (THE SITEMEDS SIMULATOR: SEP ROBOT(R))
Research output: Contribution to journal › Meeting abstract
INTRA-DETRUSOR INJECTIONS OF BOTULINUM TOXIN-A DO NOT APPEAR TO ALTER THE GENE EXPRESSION OF NEUROTROPHIC FACTORS IN THE UROTHELIUM OF PATIENTS WITH IDIOPATHIC DETRUSOR OVERACTIVITY

Research output: Contribution to journal › Meeting abstract

Miniaturized Triaxial Optical Fiber Force Sensor for MRI-Guided Minimally Invasive Surgery

(2010 IEEE INTERNATIONAL CONFERENCE ON ROBOTICS AND AUTOMATION (ICRA)).
Research output: Chapter in Book/Report/Conference proceeding › Conference paper

THE DEVELOPMENT AND IMPLEMENTATION OF SIMULATION TRAINING FOR REGIONAL UROLOGY TRAINEES

Research output: Contribution to journal › Meeting abstract

THE SAFETY AND EFFICACY OF BOTULINUM TOXIN-A IN THE MANAGEMENT OF PATIENTS WITH BLADDER OVERSENSITIVITY: A RANDOMISED PLACEBO CONTROLLED TRIAL

Research output: Contribution to journal › Meeting abstract

Urethral diverticular carcinoma: an overview of current trends in diagnosis and management

11 p.
Research output: Contribution to journal › Article

STEM CELLS IN REGENERATIVE UROLOGY OF THE BLADDER

2 p.
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Observer Variation in Interpreting F-18-FDG PET/CT Findings for Lymphoma Staging

4 p.
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Air-Cushion Force-Sensitive Probe for Soft Tissue Investigation During Minimally Invasive Surgery

4 p.
Research output: Contribution to journal › Conference paper

Can N2 disease be predicted by FDG uptake in the primary lung tumour or hilar lymphadenopathy: preliminary results

1 p., P114.
Research output: Contribution to journal › Poster abstract

Lung mass appearing as a dilated left ventricle on Tc-99m tetrofosmin myocardial perfusion scintigraphy

2 p.
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Molecular imaging in clinical trials

18 p.
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2009 EANM parathyroid guidelines
Research output: Contribution to journal › Article

THE ROLE OF 'NOTCH' IN UROLOGICAL CANCERS
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Differentiation Between Infection in Kidney and Liver Cysts in Autosomal Dominant Polycystic Kidney Disease: Use of PET-CT in Diagnosis and to Guide Management
Research output: Contribution to journal › Article

Improvement in quality of life after botulinum toxin-A injections for idiopathic detrusor overactivity: results from a randomized double-blind placebo-controlled trial
Research output: Contribution to journal › Article

Regression of melanoma metastases following treatment with the n-bisphosphonate zoledronate and localised radiotherapy
Research output: Contribution to journal › Literature review

Robot assisted radical prostatectomy: current concepts
Research output: Contribution to journal › Article

Suburothelial Myofibroblasts in the Human Overactive Bladder and the Effect of Botulinum Neurotoxin Type A Treatment
Research output: Contribution to journal › Article

FDG-PET/CT imaging in the management of HIV-associated multicentric Castleman's disease
Research output: Contribution to journal › Article

What a patient with refractory idiopathic detrusor overactivity should know about botulinum neurotoxin type a injection
Research output: Contribution to journal › Article
Assessment of urodynamic and detrusor contractility variables in patients with overactive bladder syndrome treated with botulinum toxin-A: is incomplete bladder emptying predictable?
Research output: Contribution to journal › Article

Opportunistic Infection and Nuclear Medicine
Research output: Contribution to journal › Literature review

Outcomes of robotic assisted radical prostatectomy
Research output: Contribution to journal › Literature review

Observer variation in FDG PET-CT for staging of non-small-cell lung carcinoma
Research output: Contribution to journal › Article

Patient perception of robotic urology
Research output: Contribution to journal › Editorial

Patient perception of robotic urology
Research output: Contribution to journal › Article

SINGLE-INCISION LAPAROSCOPIC SURGERY
Research output: Contribution to journal › Editorial

A Haptic Probe for Soft Tissue Abnormality Identification during Minimally Invasive Surgery
Research output: Chapter in Book/Report/Conference proceeding › Conference paper

Diabetes and bone: advantages and limitations of radiological, radionuclide and hybrid techniques in the assessment of diabetic foot
Research output: Contribution to journal › Article

Effect of image reconstruction algorithms on binding potential calculations in [F-18]-fallypride PET
Research output: Contribution to journal › Meeting abstract

International Robot-assisted Cystectomy Consortium (IRCC): immediate oncologic results after three hundred and eighty-two cases
Research output: Contribution to journal › Meeting abstract
John Hunter (1728-1793) and the birth of scientific urology
Research output: Contribution to journal » Meeting abstract

Observer variation in FDG PET-CT for staging of lymphoma
Research output: Contribution to journal » Meeting abstract

Recommendations on the Use of Botulinum Toxin in the Treatment of Lower Urinary Tract Disorders and Pelvic Floor Dysfunctions: A European Consensus Report
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Retrograde ejaculation following open ureteric reimplantation: a case report
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Retrospective data-driven respiratory gating for PET/CT
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Robotic radical cystectomy for bladder cancer
Research output: Contribution to journal » Article

The current status of robot-assisted radical prostatectomy
Research output: Contribution to journal » Literature review

[18F]FDG PET/CT in the diagnosis of malignant peripheral nerve sheath tumours in neurofibromatosis type-1
Research output: Contribution to journal » Article

Successful salvage robotic-assisted radical prostatectomy after external beam radiotherapy failure
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Ablative and reconstructive robotic-assisted laparoscopic renal surgery
Research output: Contribution to journal » Article

Measurement of the internal dose to families of outpatients treated with I-131 for hyperthyroidism
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PREVENTING RECURRENT URINARY TRACT INFECTIONS: ROLE OF VACCINES
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Robotic assisted radical cystectomy: short to medium-term oncologic and functional outcomes
Research output: Contribution to journal › Article

Robotic-assisted Laparoscopic Radical Cystectomy with Extracorporeal Urinary Diversion: Initial Experience
Research output: Contribution to journal › Article

Robotic-assisted radical cystectomy
Research output: Contribution to journal › Literature review

Comparison of combined x-ray radiography and magnetic resonance (XMR) imaging-versus computed tomography-based dosimetry for the evaluation of permanent prostate brachytherapy implants
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Robot-assisted partial nephrectomy
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Early effect on the overactive bladder symptoms following botulinum neurotoxin type A injections for detrusor overactivity
Research output: Contribution to journal › Article

Robotically assisted laparoscopic pyeloplasty
Research output: Contribution to journal › Article

Histological changes in the urothelium and suburothelium of human overactive bladder following intradetrusor injections of botulinum neurotoxin type A for the treatment of neurogenic or idiopathic detrusor overactivity
Research output: Contribution to journal › Article

Imaging neuroendocrine tumours with radionuclide techniques
Research output: Contribution to journal › Article

Robotic-assisted radical cystectomy
Research output: Contribution to journal › Comment/debate

State-of-the-art in force and tactile sensing for minimally invasive surgery
Research output: Contribution to journal › Article
Robotics in urology
Research output: Contribution to journal » Editorial

Urodynamic assessment of poor responders after botulinum toxin-A treatment for overactive bladder
Research output: Contribution to journal » Article

Routine positron emission tomography and positron emission tomography/computed tomography in melanoma staging with positive sentinel node biopsy is of limited benefit
Research output: Contribution to journal » Article

[18F]2-fluoro-2-deoxy-D-glucose positron emission tomography (FDG PET) as a diagnostic tool for neurofibromatosis 1 (NF1) associated malignant peripheral nerve sheath tumours (MPNSTs): a long-term clinical study
Research output: Contribution to journal » Article

A comparative analysis of open, laparoscopic and robotic radical cystectomy for bladder cancer
Research output: Contribution to journal » Meeting abstract

Comparative video-linked motion analyses of open, laparoscopic and robotic prostatectomy
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Management of cystinuric patients: an observational, retrospective, single-centre analysis
Research output: Contribution to journal » Article

Outcome following robotic-assisted laparoscopic dismembered pyeloplasty
Research output: Contribution to journal » Meeting abstract

Quality Control of PET Imaging in a Multicentre Phase III Trial (RAPID) Involving Randomisation of Patients with Stages IA and IIA Hodgkin Lymphoma Who Are PET ‘negative’ after 3 Cycles of ABVD Chemotherapy
Research output: Contribution to journal » Meeting abstract

Recommendations on the use of botulinum toxin in the treatment of lower urinary tract (LUT) disorders and pelvic floor dysfunctions: A European consensus panel report
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Recommendations on the use of botulinum toxin in the treatment of lower urinary tract (LUT) disorders and pelvic floor dysfunctions: A European consensus panel report
Results of the 2nd Planned Interim Analysis of the RAPID Trial (involved field radiotherapy versus no further treatment) in Patients with Clinical Stages 1A and 2A Hodgkin Lymphoma and a 'negative' FDG-PET Scan after 3 Cycles ABVD

Transition from open to robotic-assisted radical prostatectomy

Wheel/Tissue Force Interaction: A New Concept for Soft Tissue Diagnosis during MIS

Use of the CT component of PET-CT to improve PET-MR registration: demonstration in soft-tissue sarcoma

Assessing response to chemotherapy in metastatic melanoma with FDG PET: Early experience

How do we best balance optimal timing of FDG PET-CT imaging?

Laparoscopic upper urinary tract surgery for benign and malignant conditions. Does aetiology have an effect on health-related quality of life?

Interim results of a UK NCRI randomised trial comparing involved field radiotherapy with no further treatment after 3 cycles ABVD and a negative PET scan in clinical stages IA/II A Hodgkin lymphoma

Botulinum injections for the treatment of bladder symptoms of multiple sclerosis

Reconstruction of the lower urinary tract by laparoscopic and robotic surgery
The new EANM paediatric dosage card—does it conform to ALARA for PET/CT?
Research output: Contribution to journal › Article

Robotic colposuspension: Two case reports
Research output: Contribution to journal › Article

Robotic approaches to renal cancer
Research output: Contribution to journal › Literature review

Renal vein thrombosis
Research output: Contribution to journal › Review article

The management of postoperative hemorrhage after laparoscopic renal and adrenal surgery
Research output: Contribution to journal › Editorial

Research output: Contribution to journal › Article

Research output: Contribution to journal › Editorial

Research output: Contribution to journal › Editorial

Research output: Contribution to journal › Article

Research output: Contribution to journal › Article

Equipamiento y tecnología en robotica
Research output: Contribution to journal › Article
Successful treatment with botulinum toxin A after failed augmentation ileocystoplasty
Research output: Contribution to journal › Article

Laparoscopic nephrectomy in a patient with ankylosing spondylitis: Surgical and anesthetic challenges
Research output: Contribution to journal › Article

Is botulinum A toxin an effective treatment for idiopathic detrusor overactivity and sensory urgency?
Research output: Contribution to journal › Editorial

Ergonomics in minimally invasive surgery
Research output: Contribution to journal › Editorial

Improving prostate brachytherapy by developing image guidance
Research output: Contribution to journal › Editorial

FDG-PET maximum standardised uptake value is associated with variation in survival: analysis of 498 lung cancer patients
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A comparative analysis of open, laparoscopic and robotic radical cystectomy for bladder cancer
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Acute renal colic: What is the role of alpha-blockers?
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Analysis of voiding dysfunction following botulinum toxin - A treatment for overactive bladder
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Assessment of urodynamics and detrusor contractility following botulinum toxin-a treatment for overactive bladder: Is voiding dysfunction predictable?
Research output: Contribution to journal › Meeting abstract

Botulinum toxin a in the overactive bladder: Current status and future directions
Research output: Contribution to journal › Letter

Evaluation of the effects of blood flow on 64Cu-ATSM uptake in a rodent tumour model
Informed consent: Are we deluding ourselves? A randomized controlled study - Reply
Research output: Contribution to journal › Letter

Laparoscopic nephrectomy for refractory hypertension
Research output: Contribution to journal › Meeting abstract

Organisation of national central review of FDG-PET imaging in a UK randomised trial in early stage Hodgkin lymphoma
Research output: Contribution to journal › Meeting abstract

Preliminary microscopic evaluation of 64CuATSM as a PET radiotracer for tumour hypoxia
Research output: Contribution to journal › Meeting abstract

Cystine calculi: challenging group of stones
Research output: Contribution to journal › Article

Minimally invasive radical cystectomy
Research output: Contribution to journal › Article

Sentinel lymph node biopsy in differentiated thyroid cancer: Standard of care or experimental tool?
Research output: Contribution to journal › Editorial

The role of sentinel lymph node biopsy in patients with differentiated thyroid carcinoma
Research output: Contribution to journal › Literature review

Coming full circle in robotic urology
Research output: Contribution to journal › Editorial

Parathyroid imaging: how good is it and how should it be done?
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Video consent: a pilot study of informed consent in laparoscopic urology and its impact on patient satisfaction
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