

Mr J Kelly Publications

Peer-reviewed papers

1. **Kelly JD**, Fawcett D, Goldberg L. Assessment and investigation of non-visible haematuria in the primary care setting. *BMJ* 2009;338:a3021
2. Abhi Veerakumarasivam, Leonard D. Goldstein, Kasra Saeb-Parsy, Helen E. Scott, Anne Warren, Natalie P. Thorne, Ian G. Mills, Ashok Venkitaraman, David E. Neal and **John D. Kelly**. AURKA overexpression accompanies dysregulation of DNA-damage response genes in invasive urothelial cell carcinoma. *Cell Cycle*. 2008 Nov. 7;22 :27 - 35
3. Saeb-Parsy K, Veerakumarasivam A, Wallard MJ, Thorne N, Kawano Y, Murphy G, Neal DE, Mills IG, **Kelly JD**. MT1-MMP regulates urothelial cell invasion via transcriptional regulation of Dickkopf-3. *Br J Cancer*. 2008 Jul 29.
4. Veerakumarasivam A, Warren A, Wallard MJ, Scott HE, Neal DE, Collins VP and **Kelly JD**. High-Resolution Array-Based Comparative Genomic Hybridization of Bladder Cancers Identifies Mouse Double Minute 4 (MDM4) as an Amplification Target Exclusive of MDM2 and TP53. *Clin Cancer Res*. 2008 May 1;14(9):2527-34.
5. Dovedi SJ, Kirby JA, Atkins H, Davies BR, **Kelly JD**. Celecoxib has Potent Anti-Tumour Effects as a Single Agent and in Combination with BCG Immunotherapy in a model of Urothelial Cell Carcinoma. *Eur Urol*. 2008 Jan 15; 7;96(9):1384-93
6. Dudderidge TJ, McCracken SR, Loddo M, Fanshawe TR, **Kelly JD**, Neal DE, Leung HY, Williams GH, Stoeber K. Mitogenic growth signalling, DNA replication licensing, and survival are linked in prostate cancer. *Br J Cancer*. May 7;96(9):1384-93. Epub 2007 Apr 3
7. Lynch AG, Neal DE, **Kelly JD**, Burt GJ, Thorne NP. Missing channels in two-colour microarray experiments: combining single-channel and two-channel data. *BMC Bioinformatics*. 2007 Jan 25;8:26.
8. Rodgers MA, Hempel S, Aho T, **Kelly JD**, Kleijnen J, Westwood M. Diagnostic tests used in the investigation of adult haematuria: A systematic review. *BJU Int*. 2006 Dec;98(6):1154-60.
9. Rodgers M, Nixon J, Hempel S, **Kelly JD** et al. Diagnostic tests and algorithms used in the investigation of haematuria: systematic reviews and economic evaluation. *Health Technol Assess* 2006; 10: 1–276
10. Wallard MJ, Pennington CJ, Veerakumarasivam A, Burt G, Mills IG, Warren A, Leung HY, Murphy G, Edwards DR, Neal DE, **Kelly JD**. Comprehensive profiling and localisation of the matrix metalloproteinases in urothelial carcinoma. *Br J Cancer*. 2006 Feb 27;94(4):569-77
11. Mills IG, Gaughan L, Robson CN, McCracken S, **Kelly J**, Neal DE. Huntington interacting protein 1 (HIP-1) modulates the transcriptional activity of nuclear hormone receptors. *J Cell Biol*. 2005 Jul 18;170(2):191-200
12. **Kelly JD**, M Westwood M, Neal DE. Does the NMP22 bladder check test increase the accuracy of cystoscopy? *Nature Clinical Practice Urol*. 2005 Jul 2;7: 2-3

13. Dovedi SJ, Kirby JA, Atkins H, Davies BR, **Kelly JD**. Cyclooxygenase-2 inhibition: a potential mechanism for increasing the efficacy of bacillus Calmette-Guerin immunotherapy for bladder cancer. *J Urol*. 2005 Jul;174(1):332-7.
14. Dominguez-Escrig JL, **Kelly JD**, Neal DE, King SM, Davies BR. Evaluation of the therapeutic potential of the EGFR tyrosine kinase inhibitor gefitinib in preclinical models of bladder cancer. *Clin Cancer Res*. 2004 Jul 15;10(14):4874-84.
15. **Kelly JD**, Dai J, Duggan BP, Williamson K, Bander NH, Nanus DM. Downregulation of Bcl-2 sensitises interferon-resistant renal cancer cells to Fas. *Br J Cancer*. 2004 Jul 5;91(1):164-70
16. **Kelly JD**, Neal DE. Ileal Conduit Revisited. *Urologia Integrada y de Investigacion* 2003;8(3):281-287
17. Atkins H, Davies BR, Kirby JA, **Kelly JD**. Polarisation of a T-helper cell immune response by activation of dendritic cells with CpG-containing oligonucleotides: a potential therapeutic regime for bladder cancer immunotherapy. *Br J Cancer*. 2003 Dec 15; 89(12): 2312-9
18. Skolarikos A, Griffiths TRL, Powell PH, Thomas DJ, Neal DE, **Kelly JD**. Cytological analysis of ureteric washings is informative in patients with grade 2 upper tract TCC considering endoscopic treatment. *Urology*. 2003 Jun; 61(6): 1146-50.
19. Duggan BJ, Cotter FE, **Kelly JD**, Hamilton PW, McCallion K, Harkin D, Gardiner T, Anderson N, Keane PF, Johnston SR, Williamson KE. Antisense Bcl-2 oligonucleotide uptake in human transitional cell carcinoma. *European Urology*. 40(6):685-95, 2001 Dec.
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21. Steele KE, **Kelly JD**, McNally JA, Keane PF, Lewis SEM, McClure N. Testicular sperm extraction by Trucut needle and milking of seminiferous tubules: a technique with high yield and patient acceptability. *Fertil Steril*. 2000 Aug 1;74(2):380-383.
22. Duggan BJ, **Kelly JD**, Keane PF, Johnston SR. Molecular targets for the therapeutic manipulation of apoptosis in bladder cancer. *Journal of Urology*. 165(3):946-54, 2001 Mar
23. **Kelly JD**, Williamson KE, Irvine SA, Weir HP, Anderson, N, Hamilton PW, Keane PF, Johnston SR. Apoptosis: clinical significance for bladder cancer therapy. *BJU Int*. 1999;83:1-10.
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25. Williamson KE, **Kelly JD**, Hamilton PW, Keane PF, Johnston SR. Bcl-2:Bax ratios in chronic lymphocytic leukaemia and their correlation with in vitro apoptosis and clinical response. *Br J Cancer*. 1998; 78(4): 553-555.

26. **Kelly JD**, Keane PF. Long-term results and complications of augmentation ileocystoplasty for idiopathic urge incontinence in women. *Br J Urol* 1998; 82(4): 609-610.
27. **Kelly JD**, Young M, Johnston SR, Keane PF. Efficacy of an oral prostaglandin in the treatment of interstitial cystitis. *Eur J Urol.* 1998. 33 20-24.
28. **JD Kelly**, KE Williamson, BJ Duggan, HW Weir, P Hamilton, PF Keane, SR Johnston. Role of oligonucleotide therapy to enhance chemosensitivity in bladder cancer. *Leeds Medical Information* 1998; 26:1-4.
29. **Kelly JD**, Best BGB. The condom; an effective penile dressing. *Br J Urol.*1998; 82(2): 292-294.
30. Ellis PC, **Kelly JD**, Kernohan RM, Johnston LJC. Management of acquired renal arteriovenous fistulae with a vein-covered stent. *J Int Radiology* 1997; 11: 157-159.
31. **Kelly JD**, Kernohan RM, Johnston SR, Keane PF. Quality Of Life Following Clam Ileocystoplasty. *Eur J Urol.* 1997; 32:30-33.
32. **Kelly JD**, Williamson KE, Weir HP, McManus D, Hamilton PW, Keane PF, Johnston SR. A rapid method to quantitate apoptosis in superficial bladder cancer. *Br J Urol* 1997; 80 (6): 927-933.
33. **Kelly JD**, Keane PF. Advances In The Management Of Ureteric Calculi. *Chirurgia International.* 1996;3(4):12-14.
34. **Kelly JD**, Kernohan RM, Johnston SR, Keane PF. Day case lasertripsy for ureteric calculi. *J Ambulatory Surgery.* 1996; 6 (1):18-20.
35. Wilson BG, Deans G, **Kelly JD**, McCrory D. Laparoscopic Nephrectomy - Initial experience and cost implications in a non-specialised unit. *Br J Urol.* 1995; 75: 276-279.
36. Tandon SK, **Kelly JD**, Irwin ST. Irradiated Polyglacyin 910: A new rapidly hydrolysed suture material. *J Royal Coll Surg Ed.* 1995; 40: 185-187.
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Case Reports and Letters

1. **Kelly JD**, Neal DE. Developments and perspectives in urological oncology. Editorial. *Surgical Oncology.* 2002;11:1-2
2. Duggan BJ, Williamson KE, Hamilton PW, **Kelly JD**, Maxwell P, Cotter FE, Keane PF, Johnston SR. Bcl-2 proto-oncogene expression in low- and high-grade prostatic intraepithelial neoplasia. *BJU Int.* 2000 Aug;86(3):406.
3. **Kelly JD**, Keane PF. The use of the bladder tumour associated analyte test to determine the type of cystoscopy. *Br J Urol.* 1998; 81(1): 180-181. (Letter).
4. Thompson T, **Kelly JD**, Keane PF. Problematic renal calculi presenting during pregnancy. *Ann Royal Coll Surg Eng.* 1996; 78 (4): 39. (Letter).

5. **Kelly JD**, Keane PF. Pulmonary Embolus Complicating an Arterio-Venous Fistula. *BMJ* 1996;312(7027): 388. (Case report).

Book Chapters

1. Neal DE, **Kelly JD**. Urinary bladder. In Bailey and Love`s short practice of surgery 24E. Russell. Williams and Bulstrode. Edward Arnold Publishers. In Press
2. Neal DE, **Kelly JD**. Prostate and seminal vesicles. In Bailey and Love`s short practice of surgery 24E. Russell. Williams and Bulstrode. Edward Arnold Publishers. In Press
3. Keane PK, **Kelly JD**. Urological Cancers. In *Oncology: a core textbook for undergraduates*. Eds Johnston P, Spence RAJ: Oxford University Press. 259-282