

## 2011 (25)

Arani Arvin, Plewes Donald, Chopra Rajiv. Transurethral Prostate Magnetic Resonance Elastography: Prospective Imaging Requirements. *Magnetic Resonance in Medicine*. 2011 Feb; 65 340-349

Arani Arvin, Plewes Donald, Krieger Axel, Chopra Rajiv. The Feasibility of Endorectal MR Elastography for Prostate Cancer Localization. *Magnetic Resonance in Medicine*. 2011 Dec; 66 1649-1657

Audet-Walsh Etienne, Bellemare Judith, Nadeau Geneviève, Lacombe Louis, Fradet Yves, Fradet Vincent, Huang Shu-Pin, Bao Bo-Ying, Douville Pierre, Girard Hugo, Guillemette Chantal, Lévesque Eric. SRD5A Polymorphisms and Biochemical Failure After Radical Prostatectomy. *European Urology*. 2011 Dec; 60 1226-1234

Axerio-Cilies P, Lack NA, Nayana MRS, Chan KH, Yeung A, Leblanc E, Guns EST, Rennie PS, Cherkasov A. Inhibitors of androgen receptor activation function-2 (AF2) site identified through virtual screening. *Journal of Medicinal Chemistry*. 2011 Sep; 54 (18) 6197-6205

Azoulay Laurent, Dell'Aniello Sophie, Gagnon Bruno, Pollak Michael, Suissa Samy. Metformin and the Incidence of Prostate Cancer in Patients with Type 2 Diabetes. *Cancer Epidemiology Biomarkers and Prevention*. 2011 Feb; 20 337-344

Betton B, Gannon P, Koumakpayi I, Diallo J-S, Mes-Masson A-M, Saad F. Influence of pH on the cytotoxic activity of inositol hexakisphosphate (IP6) in prostate cancer. *Frontiers in Oncology*. 2011; 1 40

Bismar TA, Yoshimoto M, Vollmer RT, Duan QL, Firszt M, Corcos J, Squire JA. PTEN Genomic Deletion is an Early Event Associated with ERG Gene Rearrangements in Prostate Cancer. *BJU International*. 2011 Feb; 107 (3) 477-485

Choo Christopher S, Mamedov Alexandre, Chung Matthew, Choo Richard, Kiss Alex, Danjoux Cyril. Vitamin D insufficiency is common in patients with nonmetastatic prostate cancer. *Nutrition Research*. 2011 Jan; 31 21-26

Cumming AP, Hopmans SN, Vukmirovic-Popovic S, Duivenvoorden WC. PSA affects prostate cancer cell invasion in vitro and induces an osteoblastic phenotype in bone in vivo. *Prostate Cancer and Prostatic Diseases*. 2011 14 (4) 286-294

Fendler A, Jung M, Stephan C, Honey RJ, Stewart RJ, Pace KT, Erbersdobler A, Samaan S, Jung K, Yousef GM. miRNAs can predict prostate cancer biochemical relapse and are involved in tumor progression. *International Journal of Oncology*. 2011 Nov; 39 (5) 1183-1192

Gurley L, Beloukhina N, Boudreau K, Klegeris A, McNeil WS. The synthesis and characterization of a series of cobalt(II) beta-ketoamino complexes and their cytotoxic activity towards human tumor cell lines. *Journal of Inorganic Chemistry*. 2011 Jun; 105 (6) 858-866

He LZ, Fan C, Kapoor A, Ingram AJ, Rybak AP, Austin RC, Dickhout J, Cutz JC, Scholey J, Tang DM. alpha-

Mannosidase 2C1 attenuates PTEN function in prostate cancer cells. *Nature Communications*. 2011 May; 2 307

Isaac M, Siu A, Jongstra J. The oncogenic PIM kinase family regulates drug resistance through multiple mechanisms. *Drug Resistance Updates*. 2011 Aug-Oct; 14 203-211

Lack NA, Axerio-Cilies P, Tavassoli P, Han FQ, Chan KH, Feau C, LeBlanc E, Guns ET, Guy RK, Rennie PS, Cherkasov A. Targeting the binding function 3 (BF3) site of the human androgen receptor through virtual screening. *Journal of Medicinal Chemistry*. 2011 Dec; 54 (24) 8563-8573

Li YR, Su J, Xiao DZ, Zhang JG, Yoshimoto M, Liu SH, Bijian K, Gupta A, Squire JA, Jamali MAA, Bismar TA. PTEN deletion and heme oxygenase-1 overexpression cooperate in prostate cancer progression and are associated with adverse clinical outcome. *Journal of Pathology*. 2011 May; 224 (1) 90-100

Lubik Amy A, Gunter Jennifer H, Hendy Stephen C, Locke Jennifer A, Adomat Hans H, Thompson Vanessa, Herington Adrian, Gleave ME, Pollak Michael, Nelson Colleen C. Insulin Increases De Novo Steroidogenesis in Prostate Cancer Cells. *Cancer Research*. 2011 Sep; 71 5754-5764

Margel David, Fleshner Neil E. Oral contraceptive use is associated with prostate cancer: an ecological study. *BMJ open*. 2011 1 (2) e000311

McGirr R, McFarland M, McTavish J, Luyt L, Dhanvantari S. Design and characterization of a fluorescent ghrelin analog for imaging the growth hormone secretagogue receptor 1a. *Regulatory Peptides*. 2011 Dec; 172 (42795) 69-76

Nadeau Geneviève, Bellemare Judith, Audet-Walsh Étienne, Flageole Christine, Huang Shu-Pin, Bao Bo-Ying, Douville Pierre, Caron Patrick, Fradet Yves, Lacombe Louis, Guillemette Chantal, Lévesque Eric. Deletions of the Androgen-Metabolizing UGT2B Genes Have an Effect on Circulating Steroid Levels and Biochemical Recurrence after Radical Prostatectomy in Localized Prostate Cancer. *Journal of Clinical Endocrinology and Metabolism*. 2011 Sep; 96 E1550-7

Paliouras Miltiadis, Zaman Naif, Lumbroso Rose, Kapogeorgakis Laurie, Beitel Lenore K, Wang Edwin, Trifiro Mark. Dynamic rewiring of the androgen receptor protein interaction network correlates with prostate cancer clinical outcomes. *Integrative Biology*. 2011 Oct; 3 1020-1032

Siu A, Virtanen C, Jongstra J. PIM kinase isoform specific regulation of MIG6 expression and EGFR signaling in prostate cancer cells. *Oncotarget*. 2011 Dec; 2 (12) 1134-1144

Thoms J, Goda JS, Zlotta AR, Fleshner NE, van der Kwast TH, Supiot SP, Warde P, Bristow RG. Neoadjuvant radiotherapy for locally advanced and high-risk prostate cancer. *Nature Reviews Clinical Oncology*. 2011 Feb; 8 (2) 107-113

Vernier Mathieu, Bourdeau Véronique, Gaumont-Leclerc Marie-France, Moiseeva Olga, Bégin Virginie, Saad Fred, Mes-Masson Anne-Marie, Ferbeyre Gerardo. Regulation of E2Fs and senescence by PML nuclear bodies. *Genes and Development*. 2011 Jan; 25 41-50

Vesprini D, Narod S, Trachtenberg J, Crook , Jalali F, Preiner J, Sridhar S, Bristow R. The therapeutic ratio is preserved for radiotherapy or cisplatin treatment in BRCA2-mutated prostate cancers. Canadian Urological Association Journal. 2011 Apr; 5 (2) E31-5

Zheng YZ, Boscher C, Inder KL, Fairbank M, Loo D, Hill MM, Nabi IR, Foster LJ. Differential Impact of Caveolae and Caveolin-1 Scaffolds on the Membrane Raft Proteome. Molecular and Cellular Proteomics. 2011 Oct; 10 M110.007146