A Selection of Recent Papers

Secondary Structure at a Hot Spot for DNA Methylation in DNA from Human Breast Cancers. J. CLARK, S.S. SMITH (Duarte, CA, USA)


Tissue Microarrays of Human Tumor Xenografts: Characterization of Proteins Involved in Migration and Angiogenesis for Applications in the Development of Targeted Anticancer Agents. V. SMITH, G.J. WIRTH, H.-H. FIEBIG, A.M. BURGER (Freiburg, Germany; Geneva, Switzerland; Detroit, MI, USA)

Ochratoxin A Lowers mRNA Levels of Genes Encoding for Key Proteins of Liver Metabolism. C. HUNDHAUSEN, C. BOESCH-SAADATMANDI, N. MATZNER, F. LANG, R. BLANK, S. WOLFFRAM, W. BLASCHEK, G. RIMBACH (Kiel; Tuebingen, Germany)

Immune Response Signatures of Benzo(a)pyrene Exposure in Normal Human Mammary Epithelial Cells in the Absence or Presence of Chlorophyllin. K. JOHN, C. KESHA VA, D.L. RICHARDSON, A. WESTON, J. NATH (Morgantown, WV, USA)

The Protein Expression of TRP-1 and Galectin-1 in Cutaneous Malignant Melanomas. Å. BOLANDER, M. AGNARSDÓTTIR, S. STRÖMBERG, F. PONTEN, P. HESSELIUS, M. UHLEN, M. BERGQVIST (Uppsala; Stockholm, Sweden)


Relative Quantification of Cytochrome P450 1B1 Gene Expression in Peripheral Leukocytes using LightCycler. S. HELMIG, B. HADZAAD, J. DÖHRE, J. SCHNEIDER (Giessen, Germany)


Reduced expression of BMPR-IB correlates with poor prognosis and increased proliferation of breast cancer cells. S.M. BOKOBZA, L. YE, H.E. KYNASTON, R.E. MANSEL, W.G. JIANG (Cardiff, UK)


Genomic Analysis of Prostate Cancer Stem Cells Isolated from a Highly Metastatic Cell Line. R.A. ROWEHL, H. CRAWFORD, A. DUFOUR, J. JU, G.I. BOTCHKINA (Stony Brook, NY, USA)
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Investigation of the Effects of Aging on Homologous Recombination in Long Term Bone Marrow Cultures. M.W. EPPERLY, R. RUGO, S. CAO, H. WONG, D. FRANICOLA, J.P. GOFF, H. SHEN, X. ZHANG, D. WIKTOR-BROWN, B.P. ENGELWARD, J.S. GREENBERGER (Pittsburgh, PA; Cambridge, MA; USA)

Detection of Herpesviruses and Parvovirus B19 in Gastric and Intestinal Mucosa of Chronic Fatigue Syndrome Patients. M. FRÉMONT, K. METZGER, H. RADY, J. HULSTAERT, K. DE MEIRLEIR (Zellik; Brussels; Vilvoorde, Belgium)


Drug Resistance of Human Immunodeficiency Virus and its Overcoming by Natural Products, A Review. J. HUPFELD, T. EFFERTH (Heidelberg, Germany)

5-Hydroxymethylfurfural and 5-Sulfooxymethylfurfural Increases Adenoma and flat ACF Number in the Intestine of Min+/+ mice. C. RØNNINGBORG, T. HUSøy, J.E. PAULSEN, J. ALEXANDER (Oslo, Norway; Nuthetal, Germany)

Distribution of [3H]corticosterone in Urine, Feces and Blood of Male Sprague-Dawley Rats after Tail Vein and Jugular Vein Injections. K.S.P. ABELSON, S.S. FARD, J. NYMAN, R. GOLDRUHL, J. HAU (Uppsala, Sweden; Copenhagen, Denmark)

Dietary Calcium Source Influences Body Composition, Glucose Metabolism, and Hormone Levels in a Mouse Model of Postmenopausal Obesity. R.E. DE ANGEL, D. BERRIGAN, N.P. NUÑEZ, S.D. HURSTING, S.N. PERKINS (Austin; Smithville, TX; Bethesda, MD, USA)

In Vivo Studies on the Availability and Toxicity of Antisense-oligonucleotides in Bladder Cancer. C.E. BJETZ, B. THODE, M. HAUSES, R. PRIES, A.J. MEYER, C. DOEHN, D. JOCHAM, I. KAUSCH (Leibniz; Leipzig, Germany)

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Effects of Neonatal Administration of Diethylstilbestrol on Aberrant Crypt Foci Induced by 7,12-Dimethylbenz[a]anthracene in Rats. H. KAWASHIMA, H. KAWAGUCHI, K. UEKITA, T. COMOKATA, R. SAKATA, H. YOSHIDA (Ragoshima, Japan)

MeSOD Genotype and Prostate Cancer Risk as a Function of NAT Genotype and Smoking Status. T. IGUCHI, S. SUGITA, C.Y. WANG, N.B. NEWMAN, T. NAKATORI, G.P. HAAS (Syracuse, NY; USA; Osaka, Japan)

Selective Anti-bacterial and Apoptosis-modulating Activities of Mastic. H. SAKAGAMI, K. KISHINO, M. KOBAYASHI, K. HASHIMOTO, A. SHIMETANI, Y. NAKAMURA, K. TAKAHASHI, T. IKARASHI, H. FUJIMACHI, K. SATOH, H. NAKASHIMA, T. SHIMIZU, T. TAKEDA, S. WATANABE, W. NAKAMURA (Saitama; Fukushima; Tokyo; Kanagawa; Chiba, Japan)


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Curcumin Synergizes the Growth Inhibitory Properties of Indian Toad (*Bufo melanostictus Schneider*) Skin-derived Factor (BM-ANF1) in HCT-116 Colon Cancer Cells. B. GIRI, A. GOMES, R. SENGUPTA, S. BANERJEE, J. NAUTIYAL, F.H. SARKAR, A.P.N. MAJUMDAR (*Kolkata, India; Detroit, MI, USA*)

Synthetic Inhibitors of Galectin-1 and -3 Selectively Modulate Homotypic Cell Aggregation and Tumor Cell Apoptosis. I. IURISCI, A. CUMASHI, A.A. SHERMAN, Y.E. TSVETKOV, N. TINARI, E. PICCOLO, M. D’EGIDIO, V. ADAMO, C. NATOLI, G.A. RABINOVICH, S. IACOBELLI, N.E. NIFANTIEV; ON BEHALF OF THE CONSORZIO INTERUNIVERSITARIO NAZIONALE PER LA BIO-ONCOLOGIA (CINBO), ITALY (*Chieti-Pescara; Messina, Italy; Moscow, Russia; Buenos Aires, Argentina*)

Endostar Induces Apoptotic Effects in HUVECs through Activation of Caspase-3 and Decrease of Bcl-2. Y. LING, N. LU, Y. GAO, Y. CHEN, S. WANG, Y. YANG, Q. GUO (*Nanjing, China*)


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Inhibitory Effects of 5-Fluorouracil and Oxaliplatin on Human Colorectal Cancer Cell Survival Are Synergistically Enhanced by Sulindac Sulfide. S. FLIS, J. SPŁAWIŃSKI (*Warsaw, Poland*)

The Stem Cell Mobilizer StemEnhance® Does Not Promote Tumor Growth in an Orthotopic Model of Human Breast Cancer. C. DRAPEAU, H. MA, Z. YANG, L. TANG, R.M. HOFFMAN, D.J. SCHAEFFER (*San Clemente; San Diego, CA, Urbana, IL, USA*)


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