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Evolutionary Expansion of Structurally Complex DNA Sequences. S.S. SMITH (*Duarte, CA, USA*)

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Meta-data Analysis as a Strategy to Evaluate Individual and Common Features of Proteome Changes in Breast Cancer. O. ZAKHARCHENKO, C. GREENWOOD, A. LEWANDOWSKA, U. HELLMAN, L. ALLDRIDGE, S. SOUCHELNYSKYI (*Stockholm; Uppsala, Sweden; Chelmsford, UK; Olsztyn, Poland; Gold Coast, QLD, Australia*)

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Effects of Artesunate on Cytokinesis and G2/M Cell Cycle Progression of Tumour Cells and Budding Yeast. L. STEINBRÜCK, G. PEREIRA, T. EFFERTH (*Heidelberg; Mainz, Germany*)

Analysis of Protein Phosphorylation in Cisplatin-Treated Human Cells Following Annexin V-based Separation and Multi-Antibody Screening. E. O'MEARA, S. CRUET-HENNEQUART, M.P. CARTY (*Galway, Ireland*)

Interleukin 6/Interleukin 6 Receptor Interaction and its Role as a Therapeutic Target for Treatment of Cachexia and Cancer. U.H. WEIDLE, S. KLOSTERMANN, D. EGGLE, A. KRÜGER (*Penzberg; Munich, Germany*)

BRAF p.Val600Glu (V600E) Somatic Mutation is Mainly Associated with MSS Phenotype in Metastatic Colorectal Cancer. J. QIU, M. COMPAGNONE, S. LAIBE, A. LAGARDE, A. GONCALVES, O. TURRINI, L. XERRI, G. MONGES, S. OLSCHWANG (*Marseille, France; Suzhou, P.R. China*)

Inhibition of c-jun N-terminal Kinase by SP600125 : A cDNA Microarray Analysis. P. CHAMPELOVIER, M. EL ATIFI-BOREL, J.-P. ISSARTEL, J. BOUTONNAT, F. BERGER, D. SEIGNEURIN (*Grenoble, France*)

Proteomic Study of Sera from Patients with Bladder Cancer: Usefulness of S100A8 and S100A9 Proteins. S. MINAMI, Y. SATO, T. MATSUMOTO, T. KAGEYAMA, Y. KAWASHIMA, K. YOSHIO, J.-I. ISHII, K. MATSUMOTO, R. NAGASHIO, I. OKAYASU (*Kanagawa, Japan*)

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The Effect of Voluntarily Ingested Buprenorphine on Rats Subjected to Surgically Induced Global Cerebral Ischaemia. O. KALLIOKOSKI, K.S.P. ABELSON, J. KOCH, A. BOSCHIAN, S.F. THORMOSE, N. FAUERBY, R.S. RASMUSSEN, F.F. JOHANSEN, J. HAU (*Copenhagen, Denmark; Uppsala, Sweden*)

Effects of Combined Insulin-Like Growth Factor 1 and Macrophage Colony-Stimulating Factor on the Skeletal Properties of Mice. S.A. LLOYD, S.J. SIMSKE, L.K. BOGREN, S.E. OLESIAK, T.A. BATEMAN, V.L. FERGUSON (*Hershey, PA; Boulder; Fort Collins, CO; Chapel Hill, NC, USA*)

Colon Cancer Vaccines: An Update. E. MERIKA, M.W. SAIF, A. KATZ, C. SYRIGOS, M. MORSE (*London, UK; New Haven, CT; Durham, NC, USA; Athens, Greece*)

Diindolylmethane (DIM) Spontaneously Forms from Indole-3-carbinol (I3C) During Cell Culture Experiments. H.L. BRADLOW, M.A. ZELIGS (*Hackensack, NJ; Boulder, CO, USA*)

Uterus Cryopreservation in the Sheep: One Step Closer to Uterus Transplantation. R. DITTRICH, T. MALTARIS, A. MUELLER, O. STRAHL, I. HOFFMANN, M.W. BECKMANN, P.G. OPPELT (*Erlangen, Germany*)

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IL-6 Antisense-mediated Growth Inhibition in a Head and Neck Squamous Cell Carcinoma Cell Line. G. BRAN, K. GÖTTE, K. RIEDEL, K. HÖRMANN, F. RIEDEL (*Mannheim; Ludwigshafen, Germany*)

Cell Death Detection after High-LET Irradiation in an Orthotopic Human Hepatocellular Carcinoma *In Vivo*. A. ALTMAYER, M. IGNAT, J.-M. DENIS, N. MESSADDEQ, J. GUEULETTE, D. MUTTER, P. BISCHOFF (*Strasbourg; Illkirch Graffenstaden, France; Brussels, Belgium*)

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