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A Selection of Recent Papers

Metastatic Biomarker Discovery Through Proteomics. L.T. BRINTON, T.A. BRENTNALL, J.A. SMITH, K.A. KELLY (*Charlottesville, VA; Seattle, WA, USA*)

Genetically Engineered Fusion Proteins for Treatment of Cancer. U.H. WEIDLE, B. SCHNEIDER, G. GEORGES, U. BRINKMANN (*Penzberg, Germany*)

Identification of Differentially Expressed Proteins from Primary vs. Metastatic Pancreatic Cancer Cells Using Subcellular Proteomics. K.Q. MCKINNEY, J.-G. LEE, D. SINDRAM, M.W. RUSSO, D.K. HAN, H.L. BONKOVSKY, S.-I. HWANG (*Charlotte, NC; Farmington, CT, USA*)

Review: Are we Missing the Target? – Cancer Stem Cells and Drug Resistance in Non-small Cell Lung Cancer. S. GOTTSCHLING, P.A. SCHNABEL, F.J.F. HERTEL, E. HERPEL (*Heidelberg, Germany*)

Identification of Markers Associated with Highly Aggressive Metastatic Phenotypes Using Quantitative Comparative Proteomics. M.G. TERP, R.R. LUND, O.N. JENSEN, R. LETH-LARSEN, H.J. DITZEL (*Odense, Denmark*)

Review: Breast Cancer and Metastasis: On the Way Toward Individualized Therapy. A.P. TRAPÉ, A.M. GONZALEZ-ANGULO (*Houston, TX, USA*)

In Silico Functional Profiling of Individual Prostate Cancer Tumors: Many Genes, Few Functions. I.P. GORLOV, J. BYUN, C.J. LOGOTHETIS (*Houston, TX, USA*)

Expression of Signal-induced Proliferation-associated Gene 1 (SIPA1), a RapGTPase-activating Protein, Is Increased in Colorectal Cancer and Has Diverse Effects on Functions of Colorectal Cancer Cells. K. JI, L. YE, A.-M. TOMS, R. HARGEST, T.A. MARTIN, F. RUGE, J. JI, W.G. JIANG (*Cardiff, UK; Beijing, PR China*)

Single Nucleotide Polymorphisms of Genes for EGF, TGF- β and TNF- α in Patients with Pancreatic Carcinoma. L. ZHANG, G. WU, F. HERRLE, M. NIEDERGETHMANN, M. KEESE (*Frankfurt; Heidelberg, Germany; Xiamen, PR China*)

Diagnostic MicroRNA Markers to Screen for Sporadic Human Colon Cancer in Blood. F.E. AHMED, N.C. AMED, P.W. VOS, C. BONNERUP, J.N. ATKINS, M. CASEY, G.J. NUOVO, W. NAZIRI, J.E. WILEY, R.R. ALLISON (*Greenville, Goldsboro, NC; Columbus, OH, USA*)

MGMT Hypermethylation and MDR System in Glioblastoma Cancer Stem Cells. V. CALDERA, M. MELLAI, L. ANNOVAZZI, O. MONZEGLIO, A. PIAZZI, D. SCHIFFER (*Pavia; Novara, Italy*)

20-HETE-producing Enzymes Are Up-regulated in Human Cancers. A. ALEXANIAN, B. MILLER, R.J. ROMAN, A. SOROKIN (*Milwaukee, WI; Jackson, MS, USA*)

Unifying the Genomics-based Classes of Cancer Fusion Gene Partners: Large Cancer Fusion Genes are Evolutionarily Conserved. L.M. PAVA, D.T. MORTON, R. CHEN, G. BLANCK (*Tampa, FL, USA*)

Immediate and Short-, Mid- and Long-term Effects of <i>In Vivo</i> Ionizing Radiation Exposure in BALB/c Mice: II. Activation of Phorbol Myristate Acetate and/or Calcium Ionophore on Lymphocyte Proliferation. J. HERNANDEZ-GODOY, D. PLANELLES, B. BALSALOBRE (<i>Valencia, Spain</i>).....	67
Structural Characterization of Anti-UV Components from <i>Sasa senanensis</i> Rehder Extract. T. MATSUTA, H. SAKAGAMI, T. SUGIURA, M. KITAJIMA, H. OIZUMI, T. OIZUMI (<i>Sakado, Saitama; Kanagawa, Japan</i>)	77
Cytotoxicity of Dental Compounds towards Human Oral Squamous Cell Carcinoma and Normal Oral Cells. T. KOH, M. MACHINO, Y. MURAKAMI, N. UMEMURA, H. SAKAGAMI (<i>Sakado, Saitama, Japan</i>).....	85
Characteristics of MIC-1 Antlerogenic Stem Cells and Their Effect on Hair Growth in Rabbits. M. CEGIELSKI, I. IZYKOWSKA, M. CHMIELEWSKA, W. DZIEWISZEK, M. BOCHNIA, I. CAŁKOŚIŃSKI, P. DZIEGIEL (<i>Wrocław; Poznań, Poland</i>).....	97
Effects of Purified Glycerol from Biodiesel on miRNAs Compared to the Expression Profile of Selected mRNAs in Balb/c Mice. E. SZELE, K. GOMBOS, K. JUHASZ, V. WOHLER, A. KOVACS, I. EMBER (<i>Pécs; Budapest, Hungary</i>)	107
Very Early Effect of DMBA and MNU on MicroRNA Expression. K. JUHASZ, K. GOMBOS, M. SZIRMAI, K. GÓCZE, V. WOLHER, P. RIVISZ, I. MAGDA, A. SEBESTYIN, A. NIMETH, I. EMBER (<i>Pécs, Hungary</i>)	113
Anti-UV Activity of Newly-synthesized Water-soluble Azulenes. J.-I. UEKI, H. SAKAGAMI, H. WAKABAYASHI (<i>Sakado, Saitama, Japan</i>)	119
Effects of Anaesthesia on Insulin Sensitivity and Metabolic Parameters in Wistar Rats. M.P. GUARINO, A.I. SANTOS, M. MOTA-CARMO, P.F. COSTA (<i>Lisbon; Leiria, Portugal</i>)	127
Anti-UV Activity of Lignin–Carbohydrate Complex and Related Compounds. T. NANBU, J. SHIMADA, M. KOBAYASHI, K. HIRANO, T. KOH, M. MACHINO, H. OHNO, M. YAMAMOTO, H. SAKAGAMI (<i>Sakado, Saitama; Tokyo, Japan</i>)	133
Clinical Studies	
Surgical Solutions for the Reconstruction of the Lower Eyelid: Canthotomy and Lateral Cantholysis for Full-thickness Reconstruction of the Lower Eyelid. G.M. TOMASSINI, A.L. RICCI, P. COVARELLI, F. CENCETTI, V. ANSIDEI, A. RULLI, S. SIMONETTI (<i>Perugia, Italy</i>)	141
An Atypical Case of Henoch-Shönlein Purpura in a Young Patient: Treatment of the Skin Lesions with Hyaluronic Acid-based Dressings. S. CARELLA, M. MARUCCIA, P. FINO, M.G. ONESTI (<i>Rome, Italy</i>) ...	147
Scalp Reconstruction using Dermal Induction Template: State of the Art and Personal Experience. L.A. DESSY, M. MAZZOCCHI, M.I. RIZZO, M.G. ONESTI, G. SCUDERI (<i>Rome; Perugia, Italy</i>)	153