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## **Selection of Recent Articles**

Repopulation of the Irradiation Damaged Lung with Bone Marrow-derived Cells. M.E. BERNARD, H. KIM, M.S. RAJAGOPALAN, B. STONE, U. SALIMI, J.-C. RWIGEMA, M.W. EPPERLY, H. SHEN, JU.P. GOFF, D. FRANICOLA, T. DIXON, S. CAO, X. ZHANG, H. WANG, D.B. STOLZ, J.S. GREENBERGER (*Pittsburgh*, *PA*, *USA*)

15-Lipoxygenase-1 Induces Lipid Peroxidation and Apoptosis, and Improves Survival in Rat Malignant Glioma. H. VIITA, A. PACHOLSKA, F. AHMAD, J. TIETÄVÄINEN, J. NAARALA, A. HYVÄRINEN, T. WIRTH, S. YLÄ-HERTTUALA (Kuopio; Joensuu, Finland)

Identification of Four Isoforms of Aldolase B Down-regulated in Hepatocellular Carcinoma Tissues by Means of Two-dimensional Western Blotting. Y. WANG, Y. KURAMITSU, M. TAKASHIMA, Y. YOKOYAMA, N. IIZUKA, T. TAMESA, I. SAKAIDA, M. OKA, K. NAKAMURA (*Ube, Japan*)

Effects of Polo-like-kinase-1-inhibitor BI 2536 in Squamous Cell Carcinoma Cell lines of the Head and Neck- first In Vitro Results. J. WAGENBLAST, D. HIRTH, L. THRON, C. ARNOLDNER, M. DIENSTHUBER, T. STÖVER, M. HAMBEK (Frankfurt am Main, Germany; Vienna, Austria)

Expression Patterns and Potential Action of the Calcium Transport Genes Trpv5, Trpv6, Ncx1 and Pmca1b in the Canine Duodenum, Kidney and Uterus. J.-A. KIM, H. YANG, I. HWANG, E.-M. JUNG, K.-C. CHOI, E.-B. JEUNG (Chungbuk, Republic of Korea)

Association of IGF Axis Hormones with Waist-to-Hip Ratio Varies by Physical Activity. K.H. SCHMITZ, D. XIE, V. TEAL, R. BALLARD-BARBASH, D. BERRIGAN (Philadelphia, PA; Bethesda, MD, USA)

Post-operative Corticosterone Levels in Plasma and Feces of Mice Subjected to Permanent Catheterization and Automated Blood Sampling. R. SUNDBOM, K.R. JACOBSEN, O. KALLIOKOSKI, J. HAU, K.S.P. ABELSON (Uppsala, Sweden; Copenhagen, Denmark)

Familial Hodgkin's Lymphoma in Scandinavia. V. JØNSSON, H. AWAN, E. NYQUIST, M. MAISENHØLDER, T.B. JOHANNESEN, B. LY, G.E. TJØNNFJORD (Oslo, Norway)

Repair of Postauricular Defects Using a New Technique: The Swallowtail Flap. C. MONARCA, M. MARUCCIA, F. PALUMBO, N. SCUDERI (Rome, Italy)

Adipocyte-derived Factor as a Modulator of Oxidative Estrogen Metabolism: Implications for Obesity and Estrogen-dependent Breast Cancer. H.L. BRADLOW, D.W. SEPKOVIC, N. TELANG, R. TIWARI (New York, NY, USA)

No Cytomegalovirus Detected in the Gastrointestinal Tract of Patients with Active Crohns Disease. M.T. AARNIO, J.P. BÖHM, K.P. NUORVA, R.I. PITKÄNEN, T.H. KUOPIO, M.E. VOUTILAINEN (*Jyväskylä, Finland*)

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

Animal Models of N-Methyl-N-Nitrosourea-induced Mammary Cancer and Retinal Degeneration with Special Emphasis on Therapeutic Trials (Review). A. TSUBURA, 0Y.-C. LAI, H. MIKI, T. SASAKI, N. UEHARA, T. YURI, K. YOSHIZAWA (Moriguchi, Osaka, Japan)

Canine Mammary Tumours as a Model to Study Human Breast Cancer: Most Recent Findings (Review). F.L. QUEIROGA, T. RAPOSO, M.I. CARVALHO, J. PRADA, I. PIRES (Vila Real, Portugal)

Metastatic Potential of Orthotopic and Heterotopic Models Imaged by GFP and RFP Protein (Review). V. BOBEK, K. KOLOSTOVA, D. PINTEROVA, M. BOUBELIK, R. GURLICH, R.M. HOFFMAN (Prague, Czech Republic; San Diego, CA, USA)

Serotonin Transporter Polymorphism in Major Depressive Disorder (MDD), Psychiatric Disorders, and in MDD in Response to Stressful Life Events: Causes and Treatment with Antidepressant (Review). A. DANIELE, R. DIVELLA, A. PARADISO, V. MATTIOLI, F. ROMITO, F. GIOTTA, P. CASAMASSIMA, M. QUARANTA (Bari, Italy)

In Vivo Research Using Early Life Stage Models (Review). R. SEABRA, N. BHOGAL (Nottingham, UK)

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