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Proteomic Profiling to Identify Prognostic Biomarkers in Heart Failure. P.A. SCOTT, B. ZEIDAN, L.L. NG, M. ZEB, J.A. ROSEN-GARTEN, S. GARBS, N.P. CURZEN, J.M. MORGAN, P.A. TOWNSEND (Southampton; Leicester, UK; Athens, Greece)

Diverging In Vitro Antibody Isotype Switching Preference in B-Lymphocytes from C57BL/6 and FVB Mice. A.G. PUTHIYAVEETIL, B. OKYERE, C.M. REILLY, D. CAUDELL (Blacksburg, VA, USA)

The Zebrafish - Danio rerio – is a Useful Model for Measuring the Effects of Small-molecule Mitigators of Late Effects of Ionizing Irradiation. M.W. EPPERLY, N. BAHARY, M. QUADER, V. DEWALD, J.S. GREENBERGER (Pittsburgh, PA, USA)

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Sequential Changes in the Expression of Wnt- and Notch-related Genes in the Vagina and Uterus of Ovariectomized Mice after Estrogen Exposure. T. NAKAMURA, S. MIYAGAWA, Y. KATSU, T. SATO, T. IGUCHI, Y. OHTA (Yamagata; Okazaki; Sapporo; Yokohama; Tottori, Japan)

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Acclimatization of Mice to Different Cage Types and Social Groupings with Respect to Fecal Secretion of IgA and Corticosterone Metabolites. C.J. BUNGDAA, O. KALLIOKOSKI, K.S. ABELSON, J. HAU (Copenhagen, Denmark)

Exploring Anticarcinogenic Agents in a Rat Hepatocarcinogenesis Model – Focus on Selenium and Statins. L. BJÖRKHEM-BERGMAN, L. EKSTRÖM, L.C. ERIKSSON (Stockholm, Sweden)


Amino Acid Chloramine Damage to Proliferating Cell Nuclear Antigen in Mammalian Cells. S.A. SALAMA, R.M. SNAPPAA (Columbus, OH, USA; Cairo, Egypt)

The Effect of Insulin-like Growth Factor II in the Regulation of Tumour Cell Growth In Vitro and Tumourigenesis In Vivo. M. HALJE, M. NORDIN, D. BERGMAN, W. ENGSTRÖM (Uppsala, Sweden)
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Metastatic Biomarker Discovery Through Proteomics. L.T. BRINTON, T.A. BRENTNALL, J.A. SMITH, K.A. KELLY (Charlottesville, VA; Seattle, WA, USA)


Review: Breast Cancer and Metastasis: On the Way Toward Individualized Therapy. A.P. TRAPÊ, 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, P.R. 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)

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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)
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