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Selection of Recent Articles


Effects of Targeted Proton Radiation on Spinal Cord in a Porcine Model: A Pilot Study. X.W. MAO, M.J. PECAUT, J.D. CAO, D.S. GRIDLEY (Loma Linda, CA, USA)


Radical-scavenging and Anti-inflammatory Activity of Quercetin and Related Compounds and Their Combinations Against RAW264.7 Cells Stimulated with Porphyromonas gingivalis Fimbriae. Relationships between Anti-inflammatory Activity and Quantum Chemical Parameters. Y. MURAKAMI, A. KAWATA, S. ITO, T. KATAYAMA, S. FUJISAWA (Sakado, Saitama; Tokyo, Japan)


Management of Very Early-onset Fetal Growth Restriction: Results from 92 Consecutive Cases. F. HOELLEN, A. BECKMANN, C. BANZ-JANSEN, J. WEICHERT, A. RODY, M.K. BOHLMANN (Lübeck; Mannheim, Germany)

Implementation of a Functional Observation Battery for the Assessment of Postoperative Well being in Rats Subjected to Fimbria-Fornix Transection. L. MARSCHELNER, E. WOGENSEN, J. MOGENSEN, K. ABELSON (Copenhagen, Denmark)

Decreased Numbers of CD57+CD3+ Cells Identify Potential Innate Immune Differences in Patients with Autism Spectrum Disorder. D. SINISCALCO, T. MIJATOVIC, E. BOSMANS, A. CIRILLO, P. KRUZLIAK, V.C. LOMBARDI, K. DE MEIRLEIR, N. ANTONUCCI (Naples; Caserta; Florence; Bari, Italy; Zellik; Brussels, Belgium; Brno, Czech Republic; Reno, NV, USA)

Lateral Approach for Excision of Maxillary Incisor Pseudo-Odontoma in Prairie Dogs (Cynomys ludovicianus). I. PELIZZONE, G.D. VITOLO, M. D'ACIERNI, D. STEFANELLO, A. FORLANI, G. BROICH (Reggio Emilia; Milan; Ferrara, Italy)

PEO-generated Surfaces Support Attachment and Growth of Cells In Vitro with No Additional Benefit for Micro-roughness in Sa (0.2-4 µm). O. JUNG, R. SMEETS, A. KOPP, D. PORCHETTA, P. HIESTER, M. HEILAND, R.E. FRIEDRICH, C. PRECHT, H. HANSEN, A. GRÖBE, P. HARTJEN (Hamburg; Aachen, Germany)


Suppressive Activity of Quercetin on Peristin Functions In Vitro. S. IRIE, M. KASHIWABARA, A. YAMADA, K. ASANO (Yokohama, Japan)

The Prolonged QT Interval: Role of Pro-inflammatory Cytokines, Reactive Oxygen Species and the Ceramide and Sphingosine-1 Phosphate Pathways. P.P. SORDILLO, D.C. SORDILLO, L. HELSON (Quakertown, PA, USA)

Specific Antibodies to Staphylococcus aureus Biofilm Are Present in Serum from Pigs with Osteomyelitis. L.K. JENSEN, H.E. JENSEN, J. KOCH, T. BJARNSHOLT, S. EICKHARDT, M. SHIRTLIFF (Copenhagen, Denmark; Baltimore, MD, USA)
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Selection of Recent Articles

Using Epigenetic Therapy to Overcome Chemotherapy Resistance. J. STRAUSS, W.D. FIGG (Bethesda, MD, USA)

A Phase II Study of BEZ235 in Patients with Everolimus-resistant, Advanced Pancreatic Neuroendocrine Tumours. N. FAZIO, R. BUZZONI, E. BAUDIN, L. ANTONUZZO, R.A. HUBNER, H. LAHNER, W.W. DE HERDER, M. RADERER, A. TEULE J. CAPDEVILA, S.K. LIBUTTI, M.H. KULKE, D. DEY, S. TURRI, P. AIMONE, C. MASSACESI, C. VERSLYPE (Milan; Florence, Italy; Villejuif; Paris, France; Manchester, UK; Essen, Germany; Rotterdam, the Netherlands; Vienna, Austria; Barcelona, Spain; New York, NY; Boston, MA; Columbus, OH, USA; Hyderabad, India; Basel, Switzerland; Leuven, Belgium)

Copper Transporter-CTR1 Expression and Pathological Outcomes in Platinum-treated Muscle-invasive Bladder Cancer Patients. D. KILARI, K.A. ICZKOWSKI, C. PANDYA, A.J. ROBIN, E.M. MESSING, E. GUANCIAL, E.S. KIM (Milwaukee, WI; Rochester, NY, USA)

Radioembolization Versus Chemoembolization (DEBDOX) for the Treatment of Unresectable Hepatocellular Carcinoma: A Propensity Matched Study. O. AKINWANDE, P. PHILIPS, C. SCOGGINS, R.C.G. MARTIN (Baltimore, MD; Louisville, KY, USA)

Hypoxia-regulated MicroRNAs in Gastroesophageal Cancer. M. WINther, J. ALSNER, B.S. SØ RENSEN, C.F. WITTTRUP, T. TRAMM, L. BAESGAARD, K. HOFLAND, E. HOLTVED, M. NORDSMARK (Aarhus; Copenhagen; Odense, Denmark)

Human Papillomavirus as Diagnostic and Prognostic Tool in Cancer of Unknown Primary in the Head and Neck Region. L. SIVARS, E. TANI, A. NÄSMAN, T. RAMQVIST, E. MUNCK-WIKLAND, T. DALIANIS (Stockholm, Sweden)

Restoring Natural Killer Cell Cytotoxicity after Hyperthermia Alone or Combined with Radiotherapy. T. HIETANEN, M. KAPANEN, P.-L. KELLOKUMPU-LEHTINEN (Tampere, Finland)


Potential Dual Role of Activating Transcription Factor 3 in Colorectal Cancer. X. JIANG, K.-J. KIM, T. HA, S.-H. LEE (College Park, MD, USA)

Intestinal Tumour Development in C57BL/6j-Apcmin/+ Mice Expressing Human Sulphotransferases 1A1 and 1A2 after Oral Exposure to 2,5-Dimethylfuran. A. HORTEMHO HØ IEA, C. SVENDSEN, T. RASMUSSSENA, J. ALEXANDERB, T. HUSØ Y (Oslo, Norway)

Decreased Expression of Tumor Suppressor Gene LKB1 Correlates with Poor Prognosis in Human Gastric Cancer. J. SUN, B. LING, X. XU, R. MA, G. LI, X. CAO, W. LING, Z. YANG, R.M. HOFFMAN, J. LU (Nanjing, Jiangsu, PR China; San Diego, CA, USA)

Increased Nicotinamide Phosphoribosyltransferase in Rhabdomyosarcomas and Leiomyosarcomas Compared to Skeletal and Smooth Muscle Tissue. M. VORA, J. ANSARI, R.M. SHANTI, D. VEILLON, J. COTELINGAM, D. COPPOLA, R.E. SHACKELFORD (Shreveport, LA; Tampa, FL, USA)

Effect of Postmastectomy Radiation on Survival of AJCC pN2/N3 Breast Cancer Patients. Z. SHI, P. PEDDI, G. BURTON, G. MILLS, R. SHI (New York, NY; Shreveport, LA, USA)

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