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- **Selection of Recent Articles**

Challenges in the Analysis of Outcomes for Surgical Compared to Radiotherapy Treatment of Prostate Cancer. S.M. GLASER, R. KALASH, D.R. BONGIORNI, M.S. ROBERTS, G.K. BALASUBRAMANI, B.L. JACOBS, S. BERIWAL, D.E. HERON, J.S. GREENBERGER (Duarte, CA; Pittsburgh, PA, USA)

Morphological Distinction of Histiocytic Sarcoma from Other Tumor Types in Bornee Mountain Dogs and Flatcoated Retrievers. S.A. ERICH, F. CONSTANTINO-CASAS, J.M. DOBSON, E. TESKE (Utrecht, The Netherlands; Cambridge, UK)

Tissue-directed Implantation Using Ultrasound Visualization for Development of Biologically Relevant Metastatic Xenografts. R.A. VAN NOORD, T. WINAAR, T. NAPOLI, C. KRETTKE, R. GAUTIER (Baltimore, MD, USA)

Re-evaluation of Culture Condition of PC12 and SH-SY5Y Cells Based on Growth Rate and Amino Acid Consumption. H. SAKAGAMI, R. SUZUKI, Y. SHIRAFAKI, S. IWAMA, M. NAKAGAWA, H. SUZUKI, K. TANAKA, N. TAMURA, H. TAKESHIMA (Sakado, Japan)

Clinical Impact of Rest Dual-Energy Computed Tomography Myocardial Perfusion in Patients with Coronary Artery Disease. S. BAUMANN, et al. (Mannheim, Germany)

Effects of 2,3-Bis-(4-hydroxyphenyl)-propionitrile on Induction of Polyovular Follicles in the Mouse Ovary. T. SATO, H. KIM, H. KAKUTA, T. ICHIWA (Yokohama, Japan)

Cell-cycle Checkpoints and Aneuploidy on the Path to Cancer. E.S. WENZEL, A.T.K. SINGH (Kenosha, WI, USA)


Profiling Neutrophil-to-Lymphocyte Ratio Changes in Response to Nucleoside Analog Therapy for Chronic Hepatitis B Infection. M. MARALLAG, A. PATEL, M. CHOI, M.N. WONG, A.B. SEETHARAM (Phoenix; Tempe, AZ, USA)

Comparison of the Grip Strength Using the Martin-Vigorimeter and the JAMAR-Dynamometer: Establishment of Normal Values. S. NEUMANN, S. KWISDA, C. KRETTEK, R. GAULKE (Hamburg; Germany; Zurich, Switzerland)

Role for Neutrophil Extracellular Traps (NETs) and Platelet Aggregation in Early Sepsis-induced Hepatic Dysfunction. K. SAKURAI, T. MIYASHITA, et al. (Ishikawa, Japan; Baltimore, MD, USA)

Netrin-4 Promotes Differentiation and Migration of Osteoblasts. Y. ENOKI, T. SATO, S. KOKABU, N. HAYASHI, T. IWATA, M. YAMATO, M. USUI, M. MATSUMOTO, T. TOMODA, W. ARIYOSHI, T. NISHIHARA, T. YODA (Fukuoka; Tokyo, Japan)

Early PET-CT After Stereotactic Radiotherapy for Stage1 Non-small-cell Lung Carcinoma Is Predictive of Local Control. M. TYRAN, N. CHARRIER, J. DARREON, A. MADROSZYK, A. TALLET, N. SALEM (Marseille, France)

General Policy

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Selection of Recent Articles


Sensitization of rhTRAIL-Resistant Triple Negative Breast Carcinoma Through Silibinin Co-Treatment. J.M. MANOUCHEHR, M. KALAFATIS (*Cleveland, OH, USA*)


The Long Noncoding RNA OIP5-AS1 Is Involved in the Regulation of Cell Proliferation. M. NAEMURA, M. KUROKI, T. TSUNODA, N. ARIKAWA, Y. SAWATA, S. SHIRASAWA, Y. KOTAKE (*Izuka; Fukuoka, Japan*)

ESE-1 Knockdown Attenuates Growth in Trastuzumab-Resistant HER2+ Breast Cancer Cells. A. KAR, B. LIU, A. GUTIERREZ-HARTMANN (*Aurora, CO, USA*)

Fluorescence-guided Surgery with Scleral Preservation Prevents Tumor Recurrence in An Orthotopic Human Pancreatic Cancer Nude Mouse Model. H.K. HWANG, C.M. KANG, S.H. LEE, T. MURAKAMI, T. KIYUNA, S.H. KIM, R.M. HOFFMAN, M. BOUDET (*San Diego, CA, USA; Yokohama; Okinawa, Japan; Seoul, Republic of Korea*)


Natural Killer Cell’s Viability After Hyperthermia Alone or Combined with Radiotherapy with or without Cytokines. T. HIETANEN, M. KAPANEN, P.-L. KELLOKUMPU-LEHTINEN (*Tampere, Finland*)

Highly Activated PD-1/PD-L1 Pathway in Gastric Cancer with PD-L1 Expression. H. SAITO, Y. KONO, Y. MURAKAMI, Y. SHISHIDO, H. KURODA, T. MATSUNAGA, Y. FUKUMOTO, T. OSAKI, K. ASHIDA, Y. FUJWARA (*Yonago, Japan*)

Effects of MERTK Inhibitors UNC569 and UNC1062 on the Growth of Acute Myeloid Leukaemia Cells. Y. KODA, M. ITOH, M. TOHDA (*Tokyo, Japan*)

A Review of the Evidence Supporting the Vitamin D-Cancer Prevention Hypothesis in 2017. W.B. GRANT (*San Francisco, CA, USA*)

Manganese Inhibits Viability of Prostate Cancer Cells. B. HERNROTH, I. HOLM, A. GONDIKAS, H. TASSIDIS (*Fiskebäckskil; Göteborg, Sweden*)

Strong Prolyl Hydroxylase Domain 1 Expression Predicts Poor Outcome in Radiotherapy-treated Patients with Classical Hodgkin’s Lymphoma. H. BUR, K.-M. HAAPASAARI, T. TURPEENIEMI-HUJANEN, O. KUITTINEN, P. AUVINEN, K. MARIN, Y. SOINI, P. KARIHTALA (*Oulu; Kuopio, Finland*)

In *Vivo* Evaluation of Humanized/De-immunized Anti-PSMA Immunotoxins for the Treatment of Prostate Cancer. M. MICHALSKA, S. SCHULTZE-SEEMANN, I. KUCKUCK, P. WOLF (*Freiburg, Germany*)


Should Adjutant Radiation Therapy Be Systematically Proposed for Male Breast Cancer? A Systematic Review. P. JARDEL, S. VIGNOT, B. CUTULI, A. CREISSON, S. VASS, E. BARRANGER, J. THARIAT (*Saguenay, QC, Canada; Le Coudray; Reims; Nice; Caen, France*)