

CANCER GENOMICS & PROTEOMICS

Volume 17, Number 2, March-April 2020

Duplex DNA from Sites of Helicase-Polymerase Uncoupling Links Non-B DNA Structure Formation to Replicative Stress. C. AMPARO, J. CLARK, V. BEDELL, J.L. MURATA-COLLINS, M. MARTELLA, F. PICHIORRI, E.F. WARNER, M.A.S. ABDELHAMID, Z.A.E. WALLER, S.S. SMITH (<i>Duarte, CA, USA; Norwich, UK</i>)	101
The Search for Molecular Markers in a Gene-Orphan Case Study of a Pediatric Spinal Cord Pilocytic Astrocytoma. C. MARTINELLI, F. GABRIELE, F. MANAI, R. CICCONE, F. NOVARA, E. SAUTA, R. BELLAZZI, M. PATANE, I. MORONI, R. PATERRA, S. COMINCINI (<i>Pavia; Milan, Italy</i>)	117
Pazopanib Inhibits Tumor Growth, Lymph-node Metastasis and Lymphangiogenesis of an Orthotopic Mouse of Colorectal Cancer. G. ZHU, M. ZHAO, Q. HAN, Y. TAN, Y. SUN, M. BOUVET, S.R. SINGH, J. YE, R.M. HOFFMAN (<i>San Diego, CA; Frederick, MD, USA; Fuzhou, PR China</i>)	131
KIF15 Expression in Tumor-associated Monocytes Is a Prognostic Biomarker in Hepatocellular Carcinoma. A. KITAGAWA, T. MASUDA, J. TAKAHASHI, T. TOBO, M. NODA, Y. KURODA, Q. HU, Y. KOUYAMA, Y. KOBAYASHI, S. KURAMITSU, K. SATO, A. FUJII, Y. YOSHIKAWA, H. WAKIYAMA, D. SHIMIZU, Y. TSURUDA, H. EGUCHI, Y. DOKI, M. MORI, K. MIMORI (<i>Oita; Osaka; Fukuoka, Japan</i>)	141
Clonal Relationship Between Lichen Sclerosus, Differentiated Vulvar Intra-epithelial Neoplasia and Non HPV-related Vulvar Squamous Cell Carcinoma. A.-F.W. POUWER, L.C.G. VAN DEN EINDEN, M. VAN DER LINDEN, J.Y. HEHIR-KWA, J. YU, K.M. HENDRIKS, E.J. KAMPING, A. EIJKELLENBOOM, L.F.A.G. MASSUGER, J. BULTEN, A.A.G. VAN TILBORG, J.A. DE HULLU, R.P. KUIPER (<i>Nijmegen; Utrecht, the Netherlands</i>)	151
<i>FOS-ANKH</i> and <i>FOS-RUNX2</i> Fusion Genes in Osteoblastoma. I. PANAGOPOULOS, L. GORUNOVA, I. LOBMAIER, K. ANDERSEN, I. KOSTOLOMOV, M. LUND-IVERSEN, B. BJRKEHAGEN, S. HEIM (<i>Oslo, Norway</i>)	161
Stratification Using hTERT and Stem Cell Markers Confers a Good Prognosis in Invasive Breast Cancer. U. WAZIR, S. TAYEH, M.A.W. ORAKZAI, T.A. MARTIN, W.G. JIANG, K. MOKBEL (<i>London; Cardiff, UK; Peshawar, Pakistan</i>)	169
Significant Association Between the MiR146a Genotypes and Susceptibility to Childhood Acute Lymphoblastic Leukemia in Taiwan. J.-S. PEI, W.-S. CHANG, P.-C. HSU, C.-C. CHEN, Y.-T. CHIN, T.-L. HUANG, Y.-N. HSU, C.-C. KUO, Y.-C. WANG, C.-W. TSAI, C.-L. GONG, D.-T. BAU (<i>Taoyuan; Taichung, Taiwan, ROC</i>)	175
Tumor Mutational Patterns and Infiltrating Lymphocyte Density in Young and Elderly Patients With Breast Cancer. A. NIKOLAIDI, V. KOTOULA, G.-A. KOLIOU, E. GIANNOULATOU, K. PAPADOPOULOU, F. ZAGOURI, G. PENTHEROUDAKIS, H. GOGAS, M. BOBOS, K. CHATZOPOULOS, G. OIKONOMOPOULOS, D. PECTASIDES, E. SALOUSTROS, N. ARNOGIANNAKI, I. NICOLAOU, P. PAPAKOSTAS, I. BOMPOLAKI, G. ARAVANTINOS, I. ATHANASIADIS, G. FOUNTZILAS (<i>Athens; Thessaloniki; Ioannina; Piraeus; Larissa; Chania, Greece; Darlinghurst; Kensington, NSW, Australia; Limassol, Cyprus</i>)	181
Identification of Novel Prognosis and Prediction Markers in Advanced Prostate Cancer Tissues Based on Quantitative Proteomics. O.K. KWON, Y.-S. HA, A.-Y. NA, S.Y. CHUN, T.G. KWON, J.N. LEE, S. LEE (<i>Daegu, Republic of Korea</i>)	195
Genetic Association Analysis of Cell Cycle Regulators Reveals <i>YWHAZ</i> Has Prognostic Significance in Prostate Cancer. C.-C. YU, L.-C. CHEN, W.-H. LIN, V.C. LIN, C.-Y. HUANG, T.-L. LU, C.-H. LEE, S.-P. HUANG, B.-Y. BAO (<i>Kaohsiung; Taipei; Pingtung; New Taipei City; Taichung, Taiwan, ROC</i>)	209