

CANCER GENOMICS & PROTEOMICS

Volume 20, Number 4, July-August 2023

Articles

- Targeting Autophagy With the Synergistic Combination of Chloroquine and Rapamycin as a Novel Effective Treatment for Well-differentiated Liposarcoma. N. MASAKI, Y. AOKI, K. OBARA, Y. KUBOTA, M. BOUVET, J. MIYAZAKI, R.M. HOFFMAN (*San Diego, CA, USA; Tokyo; Narita, Japan*)..... 317
- Involvement of AKT/PI3K Pathway in Sanguinarine's Induced Apoptosis and Cell Cycle Arrest in Triple-negative Breast Cancer Cells. S.S. MESSEHA, S. NOEL, N.O. ZARMOUH, T. WOMBLE, L.M. LATINWO, K.F.A. SOLIMAN (*Tallahassee, FL, USA; Misrata, Libya*)..... 323
- OPLAH Protein Expression Stratifies the Prognosis of Patients With Squamous Cell Carcinoma of the Esophagus. D. SHIMIZU, M. KANDA, T. KISHIDA, S. NAKAMURA, M. SASAHARA, S. UEDA, Y. SATO, Y. INOKAWA, N. HATTORI, M. HAYASHI, C. TANAKA, S. MOTOYAMA, Y. KODERA (*Nagoya; Akita, Japan*) 343
- Acute Undifferentiated Leukemia With a Balanced t(5;10)(q35;p12) Resulting in Fusion of *HNRNPH1* With *MLL10*. I. PANAGOPOULOS, K. ANDERSEN, H.S. WIK, M.R. TANDSÆTHER, F. MICCI, S. HEIM (*Oslo, Norway*) 354
- Genetic Pathways in Peritoneal Mesothelioma Tumorigenesis. I. PANAGOPOULOS, K. ANDERSEN, M. BRUNETTI, L. GORUNOVA, B. DAVIDSON, M. LUND-IVERSEN, F. MICCI, S. HEIM (*Oslo, Norway*)..... 363
- Localization of *EGFR* Mutations in Non-small-cell Lung Cancer Tissues Using Mutation-specific PNA-DNA Probes. H. SHIGETO, H. MIYATA, T. ASHIZAWA, A. IIZUKA, Y. KIKUCHI, C. HOZUMI, C. MAEDA, K. YAMAGUCHI, S. YAMAMURA, Y. AKIYAMA (*Kagawa; Shizuoka, Japan*) 375
- Bioinformatics Analysis of Novel Targets for Treating Cervical Cancer by Immunotherapy Based on Immune Escape. Y.-H. HAN, D.-Y. MA, S.-J. LEE, Y.-Y. MAO, S.-Y. SUN, M.-H. JIN, H.-N. SUN, T. KWON (*Daqing, PR China; Jeonbuk; Daejeon, Republic of Korea*)..... 383
- Targeted Therapy for BRAF V600E Positive Pancreatic Adenocarcinoma: Two Case Reports. S. SHAH, T. RANA, P. KANCHARLA, D. MONGA (*Pittsburgh, PA, USA*)..... 398
- Next Generation Sequencing Analysis and its Benefit for Targeted Therapy of Lung Adenocarcinoma. V. KULDA, J. POLIVKA, M. SVATON, T. VANECEK, M. BURESOVA, K. HOUFKOVA, M.S. BAGHERI, T. KNIZKOVA, B. VANKOVA, J. WINDRICOVA, P. MACAN, V. BABUSKA, M. PESTA (*Pilsen, Czech Republic*) 404