Highlights of This Issue 1401

REVIEW

1403 Cancer-Associated Fibroblasts Drive the Progression of Metastasis through both Paracrine and Mechanical Pressure on Cancer Tissue
George S. Karagiannis, Theofilos Poutahidis, Susan E. Erdman, Richard Kirsch, Robert H. Riddell, and Eleftherios P. Diamandis

ANGIOGENESIS, METASTASIS, AND THE CELLULAR MICROENVIRONMENT

1419 The Lymphotactin Receptor Is Expressed in Epithelial Ovarian Carcinoma and Contributes to Cell Migration and Proliferation
Mijung Kim, Lisa Rooper, Jia Xie, Jamie Rayahin, Joanna E. Burdette, Andre A. Kajdacsy-Balla, and Maria V. Barbolina

1430 Anti–IL-20 Monoclonal Antibody Alleviates Inflammation in Oral Cancer and Suppresses Tumor Growth
Yu-Hsiang Hsu, Chi-Chen Wei, Dar-Bin Shieh, Chien-Hui Chan, and Ming-Shi Chang

CANCER GENES AND GENOMICS

1440 Functional Effects of GRM1 Suppression in Human Melanoma Cells
Janet Wangari-Talbot, Brian A. Wall, James S. Goydos, and Suzie Chen

CELL CYCLE, CELL DEATH, AND SENESCENCE

1451 Multiple Isoforms of CDC25 Oppose ATM Activity to Maintain Cell Proliferation during Vertebrate Development
Daniel Verduzco, Jennifer Shepard Dovey, Abhay A. Shukla, Elisabeth Kodym, Brian A. Skag, and James F. Amatruda

SIGNALING AND REGULATION

1496 The Hedgehog Receptor Patched Functions in Multidrug Transport and Chemotherapy Resistance
Michel Bidet, Amandine Tomico, Patrick Martin, Helene Guizouarn, Patrick Mollat, and Isabelle Mus-Veteau

CORRECTION

1509 Correction: The Proteasome Activator PA200 Regulates Tumor Cell Responsiveness to Glutamine and Resistance to Ionizing Radiation
ABOUT THE COVER

Chemokine receptors play a role in cell proliferation, migration, adhesion, as well as homing of tumor cells to their metastatic niches. A member of the chemokine family of receptor proteins, lymphotactin (XCR1), is expressed in primary and metastatic epithelial ovarian carcinoma and supports XCL1/2-induced tumor cell migration and proliferation and formation of metastasis on diaphragm and peritoneal wall. Using immunofluorescence it was demonstrated that ovarian carcinoma cell lines express XCR1. For details, see the article by Kim et al. on page 1419.