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REVIEW

1777 The Emerging Role of YAP/TAZ in Tumor Immunity
Zhaoji Pan, Yiqing Tian, Chengsong Cao, and Guoping Niu

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1787 AKT1E17K Activates Focal Adhesion Kinase and Promotes Melanoma Brain Metastasis

1801 CD44 Regulates Formation of Spheroids and Controls Organ-Specific Metastatic Colonization in Epithelial Ovarian Carcinoma
Joelle Sacks Suarez, Hilal Gurler Main, Goda G. Muralidhar, Osama Elfituri, Hao-Liang Xu, Andre A. Kajdacsy-Balla, and Maria V. Barbolina

1815 The Sustained Induction of c-MYC Drives Nab-Paclitaxel Resistance in Primary Pancreatic Ductal Carcinoma Cells

CANCER “-OMICS”

1828 Identification of Endogenous Adenomatous Polyposis Coli Interaction Partners and β-Catenin-Independent Targets by Proteomics
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1842 Identification of Targetable Recurrent MAP3K8 Rearrangements in Melanomas Lacking Known Driver Mutations
Brian D. Lehmann, Timothy M. Shaver, Douglas B. Johnson, Zhu Li, Paula I. Gonzalez-Ericsson, Violeta Sánchez, Yu Shyr, Melinda E. Sanders, and Jennifer A. Pietenpol

1854 Identification of De Novo Enhancers Activated by TGFβ to Drive Expression of CDKN2A and B in HeLa Cells
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CELL FATE DECISIONS

1867 CD71+ Population Enriched by HPV-E6 Protein Promotes Cancer Aggressiveness and Radioresistance in Cervical Cancer Cells
Thomas Ho-Yin Leung, Hermit Wai-Man Tang, Michelle Kwan-Yee Siu, David Wai Chan, Karen Kar-Loen Chan, Annie Nga-Yin Cheung, and Hextan Yuen-Sheung Ngan

METABOLISM

1881 Gamma-Glutamyltransferase 1 Promotes Clear Cell Renal Cell Carcinoma Initiation and Progression
Ankita Bansal, Danielle J. Sanchez, Vivek Nimaomkar, David Sanchez, Romain Riscal, Nicolas Skuli, and M. Celeste Simon

1893 Cigarette Smoke Induces Metabolic Reprogramming of the Tumor Stroma in Head and Neck Squamous Cell Carcinoma
Marina Domingo-Vidal, Diana Whitaker-Menezes, Cristina Martos-Rus, Patrick Tassone, Christopher M. Snyder, Madalina Tuluc, Nancy Philip, Joseph Curry, and Ubaldo Martinez-Outschoorn

NEW HORIZONS IN CANCER BIOLOGY

1910 Therapeutic Effect of Y-27632 on Tumorigenesis and Cisplatin-Induced Peripheral Sensory Loss through RhoA–NF-κB
Yi Zhu, George A. Howard, Keith Pittman, Chrishi Boykin, Laura E. Hering, Emily M. Wilkerson, Kathryn Verbanac, and Qun Lu
RNA BIOLOGY

Serine/Arginine–Rich Splicing Factor 3 Modulates the Alternative Splicing of Cytoplasmic Polyadenylation Element Binding Protein 2

James T. Deligio, Shaun C. Stevens, Gina S. Nazario-Muñoz, H. Patrick MacKnight, Keli K. Doe, Charles E. Chalfant, and Margaret A. Park

SIGNAL TRANSDUCTION AND FUNCTIONAL IMAGING

Novel Oral mTORC1/2 Inhibitor TAK-228 Has Synergistic Antitumor Effects When Combined with Paclitaxel or PI3Kα Inhibitor TAK-117 in Preclinical Bladder Cancer Models

Anna Hernández-Prat, Alejo Rodriguez-Vida, Nuria Juanpere-Rodero, Oriol Arpi, Silvia Menéndez, Luis Soria-Jiménez, Alejandro Martínez, Natalia Iarchouk, Federico Rojo, Joan Albanell, Rachael Brake, Ana Rovira, and Joaquim Bellmunt

CORRECTION

Correction: Discovery and Characterization of Recurrent, Targetable ALK Fusions in Leiomyosarcoma

Changhwan Yoon, Jacob Till, Soo-Jeong Cho, Kevin K. Chang, Jian-xian Lin, Chang-ming Huang, Sandra Ryeom, and Sam S. Yoon

ABOUT THE COVER

The cover image depicts confocal light microscopy of tumor-bearing mouse foot pad tissue. Myelinated epidermal nerve fibers have been labeled with S-100 antibody (red). FITC-Phalloidin reveals actin structure in the skin (green), whereas Hoechst indicates cell nuclei (blue). Cisplatin therapy is associated with reduced numbers of large myelinated epidermal nerve fibers in the skin, leading to loss of sensation. Here, Zhu and colleagues demonstrate that the Rho kinase (ROCK) inhibitor Y-27632 protects myelinated epidermal nerve fibers from cisplatin-induced impairment in mouse foot pad tissue. See the Highlight on page 1775 and the article on page 1910 for more information.

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