Inhibition of PDE5 by Sulindac Sulfide Selectively Induces Apoptosis and Attenuates Oncogenic Wnt/β-Catenin–Mediated Transcription in Human Breast Tumor Cells
Heather N. Tinsley, Bernard D. Gary, Adam B. Keeton, Wenyan Lu, Yonghe Li, and Gary A. Piazza

Multiple Antigenic Peptides of Human Heparanase Elicit a Much More Potent Immune Response against Tumors
Guo-Zhen Wang, Xu-Dong Tang, Mu-Han Lu, Jin-Hua Gao, Guang-Ping Liang, Ning Li, Chang-Zhu Li, Yu-Yun Wu, Ling Chen, Ya-Ling Cao, Dan-Chun Fang, and Shi-Ming Yang

Celecoxib Inhibits Interleukin-6/Interleukin-6 Receptor–Induced JAK2/STAT3 Phosphorylation in Human Hepatocellular Carcinoma Cells
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Prevention of Bronchial Hyperplasia by EGFR Pathway Inhibitors in an Organotypic Culture Model

Apigenin Prevents Development of Medroxyprogesterone Acetate-Accelerated 7,12-Dimethylbenz(a)anthracene-Induced Mammary Tumors in Sprague–Dawley Rats
Benford Mafuvadze, Indira Benakanakere, Franklin R. Lopez Perez, Cynthia Besch-Williford, Mark R. Ellersieck, and Salman M. Hyder

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Contactin and Focal Adhesion Kinase as Predictors of Cancer Risk in Patients with Laryngeal Premalignancy
Juan P. Rodrigo, Gustavo Álvarez-Alija, Sofia Tirados Menéndez, Gonzalo Mancebo, Eva Allonca, Dario García-Carracedo, Manuel Florentino Fresno, Carlos Suárez, and Juana María García-Pedrero

ABOUT THE COVER
The cover image is a photomicrograph (40X magnification; courtesy of Yun Zhang, Jamal Hill, Abhijit Mazumdar, and Petra Den Hollander) of mammary duct epithelial cells in the mammary gland of an MMTV-erbB2 mouse (FVB/N-Tg(MMTVneu)202Mul/J). The cells were stained for HER2 (c-erbB2) expression [using the Ab-1 (21N) c-erbB2/HER-2 antibody]. Normal mammary duct epithelial cells (predominantly to the right) are seen along with a region of hyperplasia (predominantly to the left) within the normal stromal tissue. Expression of the HER2 (c-erbB2) transgene in cells shows up as membranous brown staining. HER family targeting is in current testing for breast cancer chemoprevention. See articles by Howe and Brown (beginning on page 1149), DeCensi et al. (beginning on page 1181), and Li et al. (beginning on page 1190) for more information.