C-reactive Protein and Risk of Colorectal Adenoma According to Celecoxib Treatment
Andrew T. Chan, Camelia S. Sima, Ann G. Zauber, Paul M. Ridker, Ernest T. Hawk, and Monica M. Bertagnolli
See perspective p. 1145

Lapatinib Activity in Premalignant Lesions and HER-2–Positive Cancer of the Breast in a Randomized, Placebo-Controlled Presurgical Trial
Andrea DeCensi, Matteo Puntoni, Giancarlo Pruneri, Aliana Guerrieri-Gonzaga, Matteo Lazzeroni, Davide Serrano, Debona Macis, Harriet Johansson, Oriana Pala, Alberto Luini, Paolo Veronesi, Viviana Galimberti, Maria Cristina Dotti, Giuseppe Viale, and Bernardo Bonanni
1181

Lapatinib Activity in Premalignant Lesions and HER-2–Positive Cancer of the Breast in a Randomized, Placebo-Controlled Presurgical Trial
Andrea DeCensi, Matteo Puntoni, Giancarlo Pruneri, Aliana Guerrieri-Gonzaga, Matteo Lazzeroni, Davide Serrano, Debona Macis, Harriet Johansson, Oriana Pala, Alberto Luini, Paolo Veronesi, Viviana Galimberti, Maria Cristina Dotti, Giuseppe Viale, and Bernardo Bonanni
1181

Lapatinib, a Preventive/Therapeutic Agent against Mammary Cancer, Suppresses RTK-Mediated Signaling through Multiple Signaling Pathways
Jixia Li, Yeon-Yong Cho, Alyssa Langfald, Andria Carper, Ronald A. Lubet, Clinton J. Grubbs, Marna E. Ericson, and Ann M. Bode
1190

Selective PGE, Suppression Inhibits Colon Carcinogenesis and Modifies Local Mucosal Immunity
Masako Nakanishi, Antoine Menoret, Takiji Tanaka, Shingo Miyamoto, David C. Montrose, Anthony T. Vella, and Daniel W. Rosenberg

Effects of Human Oral Mucosal Tissue, Saliva, and Oral Microflora on Introral Metabolism and Bioactivation of Black Raspberry Anthocyanins
Susan R. Mallory, Deric E. Budendorf, Matthew P. Larsen, Ping Pei, Meng Tong, Andrew S. Holpuch, Peter E. Larsen, Gary D. Stoner, Henry W. Fields, Kenneth K. Chan, Yonghua Ling, and Zhongfa Liu

Role of E-cadherin in Antimigratory and Antinvasive Efficacy of Silibinin in Prostate Cancer Cells
Gagan Deep, Subhash Chander Gangar, Chapla Agarwal, and Rajesh Agarwal

Chemopreventive Efficacy and Mechanism of Licofelone in a Mouse Lung Tumor Model via Aspiration
Sheela Sharma, Jin Lee, Jianliang Zhou, and Vernon E. Steele

A Novel Prodrug of Epigallocatechin-3-gallate: Differential Epigenetic hTERT Repression in Human Breast Cancer Cells
Syed M. Meera, Shweta N. Patel, Tak-Hang Chan, and Trygve O. Tollefsbol

β-Cryptoxanthin Supplementation Prevents Cigarette Smoke-Induced Lung Inflammation, Oxidative Damage, and Squamous Metaplasia in Ferrets
Chun Liu, Roderick T. Bronson, Robert M. Russell, and Xiang-Dong Wang

Dietary Fish Oil Promotes Colonic Apoptosis and Mitochondrial Proton Leak in Oxidatively Stressed Mice
Yang-Yi Fan, Qiao Ran, Shinya Toyokuni, Yasumasa Okazaki, Evelyn S. Callaway, Joanne R. Lupton, and Robert S. Chapkin

<table>
<thead>
<tr>
<th>Page</th>
<th>Title</th>
<th>Authors</th>
</tr>
</thead>
<tbody>
<tr>
<td>1275</td>
<td>Inhibition of PDE5 by Sulindac Sulfide Selectively Induces Apoptosis and Attenuates Oncogenic Wnt/β-Catenin-Mediated Transcription in Human Breast Tumor Cells</td>
<td>Heather N. Tinsley, Bernard D. Gary, Adam B. Keeton, Wenyan Lu, Yonghe Li, and Gary A. Piazza</td>
</tr>
<tr>
<td>1285</td>
<td>Multiple Antigenic Peptides of Human Heparanase Elicit a Much More Potent Immune Response against Tumors</td>
<td>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</td>
</tr>
<tr>
<td>1296</td>
<td>Celecoxib Inhibits Interleukin-6/Interleukin-6 Receptor–Induced JAK2/STAT3 Phosphorylation in Human Hepatocellular Carcinoma Cells</td>
<td>Yan Liu, Aiguo Liu, Huameng Li, Chenglong Li, and Jiayuh Lin</td>
</tr>
<tr>
<td>1316</td>
<td>Apigenin Prevents Development of Medroxyprogesterone Acetate-Accelerated 7,12-Dimethylbenz(a)anthracene-Induced Mammary Tumors in Sprague–Dawley Rats</td>
<td>Benford Mafuvadze, Indira Benakanakere, Franklin R. Lopez Perez, Cynthia Besch-Williford, Mark R. Ellersieck, and Salman M. Hyder</td>
</tr>
<tr>
<td>1325</td>
<td>Sphingolipid Modulation of Angiogenic Factor Expression in Neuroblasto</td>
<td>Mei-Hong Li, Timothy Hla, and Fernando Ferrer</td>
</tr>
<tr>
<td>1333</td>
<td>Cortactin and Focal Adhesion Kinase as Predictors of Cancer Risk in Patients with Laryngeal Premalignancy</td>
<td>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</td>
</tr>
</tbody>
</table>

**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.
Cancer Prevention Research

4 (8)


Updated version

Access the most recent version of this article at:
http://cancerpreventionresearch.aacrjournals.org/content/4/8

E-mail alerts

Sign up to receive free email-alerts related to this article or journal.

Reprints and Subscriptions

To order reprints of this article or to subscribe to the journal, contact the AACR Publications Department at pubs@aacr.org.

Permissions

To request permission to re-use all or part of this article, contact the AACR Publications Department at permissions@aacr.org.