CONTENTS

Advances in Brief


2208 Elevated Levels of M, 92,000 Type IV Collagenase in Human Brain Tumors. Jasti S. Rao, Peter A. Steck, Sanjeeva Mohanam, William G. Stetler-Stevenson, Lance A. Liotta, and Raymond Sawaya.

2212 Increases in Sequence Specific DNA Binding by p53 following Treatment with Chemotherapeutic and DNA Damaging Agents. Roy B. Tishler, Stuart K. Calderwood, C. Norman Coleman, and Brendan D. Price.


2226 Acquisition of Resistance to Antifolates Caused by Enhanced Y-Glutamyl Hydrolase Activity. Myung S. Rhee, Ying Wang, M. Gopal Nair, and John Galivan.


2235 Overexpression of p53 Is a Late Event in the Development of Malignant Melanoma. N. J. Lassam, L. From, and H. J. Kahn.

Regular Articles

Biochemistry and Biophysics

2249 Ultraviolet Radiation-induced DNA Damage and Its Photorepair in the Skin of the Platyfish Xiphophorus. Farid E. Ahmed and R. B. Setlow.

2256 Insulin-like Growth Factor 1 Receptors Are Increased in Estrogen-induced Kidney Tumors. Satya Narayan and Decoduta Roy.

Carcinogenesis

2259 Gene Expression and Cell Proliferation in Rat Liver after 2,3,7,8-Tetrachlorodibenzo-p-dioxin Exposure. Tony R. Fox, Lang L. Best, Susan M. Goldsworthy, Jeremy J. Mills, and Thomas L. Goldsworthy.


2289 Retinoid Status Controls the Appearance of Reserve Cells and Keratin Expression in Mouse Cervical Epithelium. Nadine Darwiche, Giulia Celli, Linda Sly, Francesca Lancillotti, and Luigi M. De Luca.

Clinical Investigations


Endocrinology

2309 Steroid Production in Different Parts of Malignant and Benign Ovarian Tumors in Vitro. Mona Rudderheim, Carl Gustav Mählck, Gunnar Selstam, Ulf Stendahl, and Torbjörn Bäckström.

Epidemiology


Experimental Therapeutics

2319 Comparison of the Therapeutic Effects of a New Arotinoid, Ro 40–8757, and All-trans- and 13-cis-Retinoic Acids on Rat Breast Cancer. Kampe Teelmann, Toshiyuki Tsukaguchi, Michael Klaus, and James F. Eliason.

Effects of Human Papillomavirus Type 18-specific Antisense Oligonucleotides on the Transformed Phenotype of Human Carcinoma Cell Lines. Cherrilee Steele, Lex M. Cowsert, and Edward J. Shillitoe.


Etoposide-induced Apoptosis in Human HL-60 Cells Is Associated with Intracellular Acidification. Michael A. Barry, Jason E. Reynolds, and Alan Eastman.


Concerted Control of Multiple Histone Promoter Factors during Cell Density Inhibition of Proliferation in Osteosarcoma Cells: Reciprocal Regulation of Cell Cycle-controlled and Bone-related Genes. Fusinita M. I. van den Ent, Andre J. van Wijnen, Thomas J. Last, Rita Bortell, Janet L. Stein, Jane B. Lian, and Gary S. Stein.


Selectively Down-regulated Expression of Major Histocompatibility Complex Class I Alleles in Human Solid Tumors. Zsuzsa Vég, Ping Wang, Farkas Vánky, and Eva Klein.


Updated version
Access the most recent version of this article at:
http://cancerres.aacrjournals.org/content/53/10.citation

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, use this link http://cancerres.aacrjournals.org/content/53/10.citation. Click on "Request Permissions" which will take you to the Copyright Clearance Center's (CCC) Rightslink site.