January 1998
Volume 77
Number 2
Pages 181–352

This journal is covered by Excerpta Medica,
Current Advances in Genetics and Molecular
Biology, Current Contents, Medline,
Index Medicus, Index to
Scientific Reviews and
Science Citation Index.

CONTENTS

EXPERIMENTAL ONCOLOGY

Methylation of CpG island is not a ubiquitous mechanism for the loss of oestrogen receptor in breast
cancer cells
Z Chen, A Ko, J Yang and VC Jordan 181

All-trans retinoic acid (ATRA)-induced apoptosis is preceded by G, arrest in human MCF-7 breast
cancer cells
R Mangiarotti, M Danova, R Alberici and C Pellicciari 186

Loss of heterozygosity for defined regions on chromosomes 3, 11 and 17 in carcinomas of the
terine cervix
AMF Kersemaekers, J Hermans, GJ Fleuren and MJ van de Vijver 192

Multidrug resistance protein-mediated transport of chlorambucil and melphalan conjugated to
glutathione
K Barnouin, I Leier, G Jedlitschky, A Pourtier-Manzanedo, J König, W-D Lehmann and D Keppler 201

N-methylformamide induces changes on adhesive properties and lung-colonizing potential of M14
melanoma cells
D Del Bufalo, C Leonetti, B Bucci, C Amedeo, R Falcioni, A Biroccio and G Zupi 210

Bryostatin 1-tamoxifen combinations show synergistic effects on the inhibition of growth of P388 cells
in vitro
AT McGown, G Jayson, GR Pettit, MS Haran, TH Ward and D Crowther 216

Comparison of plasma and tissue levels of ZD1694 (Tomudex), a highly polyglutamatable quinazoline
thymidylate synthase inhibitor, in preclinical models
GW Aherne, E Ward, N Lawrence, D Dobinson, SJ Clarke, H Musgrove, F Sutcliffe, T Stephens
and AL Jackman 221

Cell cycle distribution of hypoxia and progression of hypoxic tumour cells in vivo
L Webster, RJ Hodgkiss and GD Wilson 227

A regulatory role for porphobilinogen deaminase (PBGD) in δ-aminolaevulinic acid (δ-ALA)-induced
photosensitization?
SL Gibson, DJ Cupriks, JJ Havens, ML Nguyen and R Hill 235

Stochastic modelling of tumorigenesis in p53 deficient mice
JH Mao, KA Lindsay, A Balmain and TE Wheldon 243

Wilms’ tumour-suppressor protein isoforms have opposite effects on Igf2 expression in primary
embryonic cells, independently of p53 genotype
A Duarte, A Caricasole, CF Graham and A Ward 253

Comparison of DNA copy number changes in malignant mesothelioma, adenocarcinoma and large-cell
anaplastic carcinoma of the lung
A-M Björkqvist, L Tammilehto, S Nordling, M Nurminen, S Anttila, K Mattson and S Knuutila 260
Allelic loss on chromosome 10q in human lung cancer: association with tumour progression and metastatic phenotype

Comparison of p53 and DNA content abnormalities in adenocarcinoma of the oesophagus and gastric cardia

Generation of metastatic variants by transfection of a rat non-metastatic epithelial cell line with genomic DNA from rat prostatic carcinoma cells

Alterations in plasminogen activation correlate with epithelial cell dysplasia grading in colorectal adenomas

Molecular cytogenetic analysis of adult testicular germ cell tumours and identification of regions of consensus copy number change

CLINICAL ONCOLOGY

p53 protein expression in nephroblastomas: a predictor of poor prognosis

High expression of Wnt7b in human superficial bladder cancer vs invasive bladder cancer

Are serial measurements of CA19-9 useful in predicting response to chemotherapy in patients with inoperable adenocarcinoma of the pancreas?

Treatment and outcome of patients with extragonadal germ cell tumours - the Norwegian Radium Hospital's experience 1979–94

Clinical course and prognostic factors following bone recurrence from breast cancer

Schedule-selective biochemical modulation of 5-fluorouracil in advanced colorectal cancer: a multicentric phase II study

A phase II study of paclitaxel in heavily pretreated patients with small-cell lung cancer

An epidemiology section appears in the odd numbered issues of BJC