

Recent Journals Contents (1980)

International Journal of Cancer

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Human Cancer

C. L. M. Olweny, E. Katongole-Mbidde, D. Otim, S. K. Lwanga, I. T. Magrath and J. L. Ziegler: Long-term experience with Burkitt's lymphoma in Uganda.

M. Seppälä and T. Wahlström: Identification of luteinizing hormone-releasing factor and alpha subunit of glycoprotein hormones in ductal carcinoma of the mammary gland.

J. Hozier, L. Lindquist, R. Hurwitz, T. LeBien and J. Kersey: Evolution of cultured leukemic cell lines monitored by chromosomal and immunologic analysis.

P. W. Andrews, D. L. Bronson, F. Benham, S. Strickland and B. B. Knowles: A comparative study of eight cell lines derived from human testicular teratocarcinoma.

G. Todd, C. W. Chan, A. J. Cochran, R. Kennedy, R. M. Mackie and L. J. A. Morrison: *In vitro* reaction of cancer patients and others to Bacillus Calmette-Guerin.

M. Patarroyo, B. Blazar, G. Pearson, E. Klein and G. Klein: Induction of the EBV cycle in B-lymphocyte derived lines is accompanied by increased natural killer (NK) sensitivity and the expression of EBV-related antigen(s) detected by the ADCC reaction.

E. K. Parkinson and R. F. Newbold: Benzo(a)pyrene metabolism and DNA adduct formation in serially cultivated strains of human epidermal keratinocytes.

L. Kopelovich, M. Lipkin, W. A. Blattner, J. F. Fraumeni, Jr., H. T. Lynch and R. E. Pollack: Organization of action containing cables in cultured skin fibroblasts from individuals at high risk of colon cancer.

R. Fäldt and J. Ankerst: Possibly specific immune complexes in sera of patients with untreated acute myelogenous leukemia.

Experimental Cancer

R. Ehrlich, M. Efrati, A. Bar-Eyal, M. Wolberg, G. Schiby, M. Ran and I. P. Witz: Natural cellular reactivities mediated by splenocytes from mice bearing three types of primary tumors.

B. Gunn, M. J. Embleton, J. G. Middle and R. W. Baldwin: Monoclonal antibody against a naturally occurring rat mammary carcinoma.

E. E. Siskin, I. B. Weinstein, C. H. Evans, and J. A. DiPaolo: Plasminogen activator synthesis accompanying chemical carcinogen-induced *in vitro* transformation of Syrian hamster and guinea pig fetal cells.

T. Sairenji and Y. Hinuma: Re-evaluation of a transforming strain of Epstein-Barr virus from the Burkitt lymphoma cell line, Jijoye.

V. E. Steele, A. C. Marchok and P. Nettesheim: Enhancement of carcinogenesis in cultured respiratory tract epithelium by 12-O-tetradecanoylphorbol-13-acetate.

S. Z. Haslam: The effect of age on the histopathogenesis of 7, 12-dimethylbenz(a)anthracene-induced mammary tumors in the Lewis rat.

M.-S. Cho, K.-O. Fresen and H. zur Hausen: Multiplicity-dependent biological and biochemical properties of Epstein-Barr virus (EBV) rescued from nonproducer lines after superinfection with P3HR-1 EBV.

G. H. Smith, L. A. Arthur and D. Medina: Evidence of separate pathways for viral and chemical carcinogenesis in C3H/StWi mouse mammary glands.

A. Yamada, M. Hayami, K. Yamanouchi and K. Fujiwara: Detection of natural killer cells in Japanese quails.

- R. W. O. Harris, L. A. Brinton, R. H. Cowdell, D. C. G. Skegg, P. G. Smith, M. P. Vessey and R. Doll: Characteristics of women with dysplasia or carcinoma *in situ* of the cervix uteri.
- J. B. Gibson, P.-C. Wu and J. C. I. Ho: Hepatitis B surface antigen, hepatocellular carcinoma and cirrhosis in Hong Kong: a necropsy study: 1963-1976.
- E. S. Newlands, R. H. J. Begent, S. B. Kaye, G. J. S. Rustin and K. D. Bagshawe: Chemotherapy of advanced malignant teratomas.
- S. E. James, C. J. Dean and P. Alexander: Failure to detect autologous antibodies in the remission sera of patients with AML: complications introduced by the presence of rheumatoid factor.
- J. P. Sloane, M. G. Ormerod, S. F. Imrie and R. C. Coombes: The use of antisera to epithelial membrane antigen in detecting micrometastases in histological sections.
- G. P. Roberts: Surface antigens on human melanoma cells studied with heterologous antisera.
- S. Denham, J. W. L. Hooton, R. K. Barfoot, P. Alexander, R. Mayol and A. B. Wrathmell: Mechanism by which antibodies to non-AgB antigens mediate rejection of rat leukaemia cells.
- N. Matthews, H. C. Ryley and M. L. Neale: Tumour-necrosis factor from the rabbit. IV. Purification and chemical characterization.
- A. M. Attallah, T. Fleisher, R. Khalil, P. D. Noguchi and A. Urritia Shaw: Proliferative and functional aspects of interferon-treated human normal and neoplastic T and B cells.
- C. A. Izaguirre, M. D. Minden, A. F. Howatson and E. A. McCulloch: Colony formation by normal and malignant human B lymphocytes.
- P. J. Selby, V. D. Courtenay, T. J. McElwain, M. J. Peckham and G. G. Steel: Colony growth and clonogenic cell survival in human melanoma xenografts treated with chemotherapy.
- J. E. D. Dyson, A. P. Watkinson, W. G. Jones, P. J. Corbett and C. A. F. Joslin: Lymphocyte supernatants and the electrophoretic mobility of erythrocytes: further experience in cancer diagnosis.
- H. W. Seyberth, G. Bonsch, H. Müller, H. M. Minne, T. Erlenmaier, K. Strein, H. Imbeck and R. Mrongovius: Prostaglandin E production and hypercalcaemia in rats bearing the Walker carcinosarcoma.
- R. Giavazzi, G. Allessandri, F. Spreafico, S. Garattini and A. Mantovani: Metastasizing capacity of tumour cells from spontaneous metastases of transplanted murine tumours.

Short Communications

- W. Simpson, D. J. C. Simmons and A. J. S. Davies: Effect of *Pasteurella pneumotropica* on the growth transplanted Walker sarcoma cells.
- M. Sobue, K. Miura, K. Kataoka and J. Takeuchi: Glycosaminoglycan-synthetic activity of neoplastic and non-neoplastic adipose tissues.
- J. R. Dawson and W. H. Kutteh: Cross-reactivity of normal gastric tissue components with ovarian tumour-associated antigens.
- J. L. Millar, R. D. Clutterbuck and I. E. Smith: Improving the therapeutic index of two alkylating agents.