

Recent Journals Contents (1979)

International Journal of Cancer

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Human Cancer

S. H. Golub, M. G. Golightly and J. V. Zielske: 'NK-like' cytotoxicity of human lymphocytes cultured in media containing fetal bovine serum.

H. F. Stich and U. Kuhnlein: Chromosome breaking activity of human feces and its enhancement by transition metals.

W. G. Haije, J. H. Meerwaldt, A. Talerman, Tj. Kuipers, L. Baggerman, A. H. Teeuw, W. B. van der Pompe and J. van Driel: The value of a sensitive assay of carcino-placental alkaline phosphatase (CPAP) in the follow up of gynecological cancers.

D. H. Crawford, M. A. Epstein, G. W. Bornkamm, B. G. Achong, S. Finerty and J. L. Thompson: Biological and biochemical observations on isolates of EB virus from the malignant epithelial cells of two nasopharyngeal carcinomas.

Experimental Cancer

K. Bosslet, V. Schirmacher and G. Shantz: Tumor metastases and cell-mediated immunity in a model system in DBA/2 mice. VI. Similar specificity patterns of protective anti-tumor immunity *in vivo* and of cytolytic T-cells *in vitro*.

P. C. Kelleher and C. J. Smith: Molecular heterogeneity of alphafetoprotein secreted by primary and transplantable hepatocellular carcinomas.

M. F. Bourgeade and C. Chany: Effect of sodium butyrate on the antiviral and anticellular action of interferon in normal and MSV-transformed cells.

L. M. Anderson, A. Giner-Sorolla, J. H. Greenbaum, K. Last-Barney and J. M. Budinger: Induction of reproductive system tumors in mice by N⁶-(methylnitroso)-adenosine and a tumorigenic effect of its combined precursors.

A. Santoni, P. Puccetti, C. Riccardi, R. B. Herberman and E. Bonmassar: Augmentation of natural killer activity by pyran copolymer in mice.

N. Willmott, M. V. Pimm and R. W. Baldwin: *C. parvum* treatment of transplanted rat tumours of spontaneous origin.

J. S. Rhim, W. A. Nelson-Rhees and M. Essex: Transformation of feline embryo cells in culture by a chemical carcinogen.

Y. Tsukada, N. Hibi, S. Sakashita, K. Abe and H. Hirai: The differentiation of clonal rat yolk sac tumor cell lines cultivated with dibutyl-cyclic 3',5'-adenosine monophosphate.

K. K. Murthy, R. R. Dietert and B. W. Calnek: Demonstration of chicken fetal antigen (CFA) on normal splenic lymphocytes, Marek's disease, lymphoblastoid cell lines and other neoplasms.

V. Armuth and I. Berenblum: Tritiated thymidine as a broad spectrum initiator in transplacental two-stage carcinogenesis, with phorbol as promoter.

S. Imai and J. Hilgers: Levels of mammary tumor proteins (MTVp27 and MTVgp52) in the milk of low and high mammary cancer strains of Japanese origin compared with European and American strains.

N. Inui, Y. Nishi, M. Taketomi, M. Mori, M. Yamamoto, T. Yamada and A. Tanimura: Transplacental mutagenesis of products formed in the stomach of Golden hamsters given sodium nitrite and morpholine.

J. J. Harvey, M. Tuffrey, H. C. Holmes and J. East: Absence of ecotropic recombinant murine leukaemia virus in preleukaemic and leukaemic X-irradiated NZB mice.

R. Holliday: A new theory of carcinogenesis.

A. G. Levis and F. Majone: Cytotoxic and clastogenic effects of soluble chromium compounds on mammalian cell cultures.

N. Matthews: Tumour-necrosis factor from the rabbit. III. Relationship to interferons.

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R. W. Armstrong, M. K. Kutty, S. K. Dharmalingham and J. R. Ponnudurai: Incidence of nasopharyngeal carcinoma in Malaysia 1968–1977.

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G. C. Davey, G. A. Currie and P. Alexander: Immunity as the predominant factor determining metastasis by murine lymphomas.

J. Leibovici, A. Borit, U. Sandbank and M. Wolman: The role of macrophages and polymorphs in the Levan-induced inhibition of the Lewis lung carcinoma in C57B1 mice.

P. A. Jennings, M. F. Lavin, D. J. Hughes and P. B. Spradbrow: Bovine ocular squamous-cell carcinoma: lymphocyte response to phytohaemagglutinin and tumour antigen.

P. Hersey, E. Murray, J. Werkmeister and W. H. McCarthy: Detection of a low molecular weight antigen on melanoma cells by a human antiserum in leucocyte-dependent antibody assays.

H. Ørjasæter, G. Jordfald and I.-L. Svendsen: Response of T-lymphocytes to (PHA) and to cancer tissue antigens, measured by the intracellular fluorescence polarization technique (SCM test).

D. Guy, A. L. Latner and G. A. Turner: Surface protein distributions in cells isolated from solid tumours and their metastases.

P. B. Roberts, W. A. Denny and B. F. Cain: Radiosensitization of *E. coli* B/r by 9-anilinocridines.

A. M. Perry, R. Hamlet and J. Kirk: Investigation of time-gap formulae in the CRE system using mouse tissue as a biological model.

Short Communications

J. A. Tappin, W. D. George and A. J. Bellingham: Effect of surgery on serum ferritin concentration in patients with breast cancer.

M. Till and P. G. Smith: Dermatoglyphics in long-term leukaemic survivors: failure to confirm prognostic value of fingertip pattern.

M. R. Price, R. G. Dennick and L. W. Law: Effect of heat and glutaraldehyde upon the immunogenicity of Meth A sarcoma cells.