

# Interaction of polycyclic aromatic hydrocarbons and tumourigenic DNA viruses in nude mouse fibroblast transformation assay

Dept. of Clinical Microbiology, University of Kuopio - Synergistic mechanisms in carcinogenesis by polycyclic aromatic hydrocarbons and by tobacco smoke: a bio

Description: -

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Fibroblasts.

Mice -- Diseases.

Cocarcinogenesis.

Polycyclic aromatic hydrocarbons -- Physiological effect.

Viral cell transformation.

SV40 (Virus) Interaction of polycyclic aromatic hydrocarbons and tumourigenic DNA viruses in nude mouse fibroblast transformation assay

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Four pamphlets on the United Nations -- no. 4.

Kleine Drucke -- Nr 86.

1989/2.

Kuopion yliopiston julkaisu.

2/1989

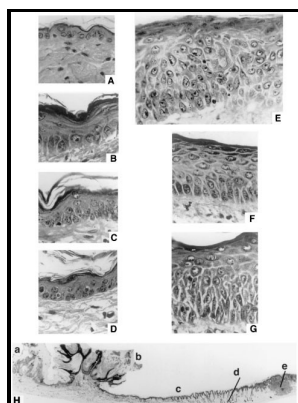
Publications of the University of Kuopio. Natural sciences. Original reports ;

Kuopion yliopiston julkaisu. Luonnontieteet.

Alkuperäistutkimukset, Interaction of polycyclic aromatic hydrocarbons and tumourigenic DNA viruses in nude mouse fibroblast transformation assay

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**Bitumens and Bitumen emissions, N**

## Polycyclic aromatic HydrocarBons

When 14C-B a P 0. See below for further data on mortality in the German subcohort. However, the DNA polymerase involved in this process has not been clearly defined in eukaryotes.

## Polycyclic Aromatic Hydrocarbon

They have yielded methods of fully suppressing transformation by natural inhibitors, and of maintaining potentially transformed cells under normal regulation. However, in contrast with the above-mentioned results on replication, Pulkrabek et al. The concentrations of 11 aldehydes in air at the SMA-WPT and AC-WPT worksites were 3 and 13 times greater than at the corresponding worksites where conventional asphalt was used.

## EGR1 Is a Novel Target for AhR Agonists in Human Lung Epithelial Cells

Mice fetuses knocked out for Wt1 and rescued with a YAC yeast artificial chromosome construct spanning the Wt1 locus have adrenal-like structures that are greatly reduced in size and express lower levels of P450ssc mRNA than wild-type mice.

## Bitumens and Bitumen emissions, N Polycyclic aromatic HydrocarBons

The intracellular enzyme-mediated binding of B a P to mouse keratinocyte DNA was also largely inhibited in a dose- dependent fashion Mukhtar et al. Phytochemical and biological activities of an anticancer plant medicine: Brucea javanica.



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