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Inheritance:Part -2

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and oropharyngeal
cancer: Results of a

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tissue microarray and immunohistochemistry-based study from a tertiary cancer center in India. 1. Indian J Pathol Microbiol. 2020 Jan-Mar;63 (1):7-12. doi: 10.4103/IJPM.IJPM_783_18.

Molecular mechanisms of tobacco induced oral and ...

The molecular

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mechanisms and

pathobiology of oral cancer resulting from chewing tobacco differs significantly from that of cigarette smoking because of difference in their composition.

Chewing tobacco contains several compounds such as nicotine tobacco specific N-nitrosamines and polycyclic aromatic

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hydrocarbons which are known to be carcinogenic.

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Currently available
research findings greatly
improve our
understandings about
the molecular
mechanisms of
intoxication from

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nicotine. Nicotine is mainly degraded by enzymes in the liver and its half-life is around 2 h (Benowitz et al., 2009; Benowitz et al., 1982). Nicotine exerts its various toxicities through different subunits of nAChRs, which are located in the pre- or post-synaptic membranes.

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*Molecular mechanisms
for nicotine intoxication
- ScienceDirect*

Results: This review explains the association between tobacco smoking and the incidence of different human cancers; also it focuses on molecular mechanisms through which carcinogenic chemicals in tobacco smoke promote cancer

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Mechanisms Of

progression. Among

multiple components of

tobacco smoke, three

carcinogens, including

polycyclic aromatic

hydrocarbons (PAH),

nicotine and nicotin-

derived nitrosamine

ketone (NNK)

convincingly play major

roles in the pathogenesis

of a wide range of

cancers.

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The Molecular

*Mechanisms of Tobacco
in Cancer Pathogenesis*

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cancer: Results of a

tissue microarray and im

munohistochemistry-

based study from a

tertiary cancer center in

India. Agarwal A(1),

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Garg C(2), Ganesh Of
MS(1), Reddy S(1).

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Of Tobacco Induced
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Indeed, to our
knowledge this
publication represents
the first book that is
entirely devoted to the
molecular and cellular
mechanisms of tobacco-
induced diseases.

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Considering that

smoking will directly
kill 650 million of those
people currently alive,
the lack of such a book
represents a huge gap in
the biomedical

literature. This new and
important book fills this
gap.

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The current

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understanding on their
molecular mechanisms
include (1) receptors,
(2) cell cycle regulators,
(3) signaling pathways,
(4) apoptosis mediators,
(5) angiogenic factors,
and (6) invasive...

*The Molecular
Mechanisms of Tobacco
in Cancer Pathogenesis*

...

The neurotransmitters

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acetylcholine (ACh) and dopamine (DA) are known to mediate the reinforcing effects of smoking and they also drive the primary behavioral withdrawal symptoms; however, the very basic cholinergic and dopaminergic brain mechanisms that underlie withdrawal and relapse in tobacco smokers are unknown.

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*Imaging Molecular
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Bacillus spp. associated with tobacco plants induced the development of systemic resistance against TMV by inhibiting the synthesis of CP and enhancing the expression of genes encoding JA and...

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Aging Introduction.
Tobacco smoking has
specific damaging
effects on the skin,
which can result in poor
wound healing,... In

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Vivo Evidence for the
Skin-Aging Effects of
Tobacco Smoke.

Wrinkle formation is a
typical clinical feature

...
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Premature Skin ...*

Mechanisms of cigarette
smoking induced
pathogenesis: an
overview / Xing Li

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Wang and David A.

Scott --Epidemiological
investigation of
cigarette smoking

induced diseases / Sarah

McGhee and Anthony

Hedley --In vitro models

for the analysis of

cigarette smoke effects /

David Bernhard and

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models for cigarette

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Abstract. Although it is now widely recognized that tobacco smoke has negative effects on the skin, the molecular mechanisms underlying its skin-aging effects remain uncertain.

Epidemiological studies
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Molecular

indicate that tobacco smoking is a strong independent predictor of facial wrinkle formation and other aspects of premature skin aging.

Molecular basis of tobacco smoke-induced premature skin ...

The emerging understanding on the molecular mechanisms in the development and

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progression of caners
induced by cigarette
smoke provides novel
inspirations and
approaches for potential
measures on early
diagnosis, reduction in
progression and
metastasis, and therapy
of cancers.

*Epigenetic Effects and
Molecular Mechanisms
of ...*

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Investigation of precise
molecular mechanistic
action of tobacco-
associated carcinogen
‘NNK’ induced
carcinogenesis: A
system biology

approach Anukriti,

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Cancer 3.2.1. NNK and
NNN Modulated Tumor
Initiation: A Battle
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Formation and Removal Of

Naturally occurring

NNK in tobacco smoke

is a procarcinogen, an

inert form that requires

metabolic activation to

exert its carcinogenic

functions [39, 40, 41,

42].

Mechanisms of Cancer

Induction by Tobacco-

Specific NNK and NNN

Background: Tobacco

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smoke (TS) critically contributes to the development of lung cancer; however, the underlying molecular mechanisms remain unclear. The induction of cancer stem cells (CSCs) by TS represents an early event in tumor initiation. The lung cancer-related gene ?Np63? is highly ex ...

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