

E. 結論

PM_{2.5}等の大気粉塵の飛散状況及びその生物影響の解析、adductome 解析による地域特有な環境要因の解明、及びアジアで急増する糖尿病患者の発がん高リスク要因を、内因性環境要因の観点から、又、アジア人に特徴的な遺伝的要因の観点から解析することは重要である。正常上皮培養細胞を用いる *in vitro* 発がんモデルは、これらの候補要因の発がんへの影響の解析に役立つ。これらの環境要因の同定やその暴露の解析による新規のがん予防法の開発や暴露の低減化、及びアジア人に特徴的な遺伝的素因に基づく高危険度群の推定は、がん発生の減少への有効な手段となる。

F. 研究発表

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G. 知的財産権の出願・登録状況

1. 特許取得
無し
2. 実用新案登録
無し
3. その他
無し

研究成果の刊行に関する一覧表

書籍

著者氏名	論文タイトル名	書籍全体の 編集者名	書籍名	出版社名	出版地	出版年	ページ

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