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Disease ...

This book illustrates nutrition's influence on epigenetic inheritance and the mechanisms underlying the modification of the metabolic imprint of an individual. This enriched understanding of nutrigenomics can be applied to master a tailored diet that can alleviate imprinted metabolic syndromes.

Nutrition, Epigenetic Mechanisms, and Human Disease - 1st ...

During our lifetime, nutrients can modify physiologic and pathologic processes through epigenetic mechanisms that are critical for gene expression (summarized in Table 1). Modulation of these processes through diet or specific nutrients may prevent diseases and maintain health.

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Download Ebook Get it \$10 USD As nutrition research is shifting its focus from epidemiology and physiology to effects of nutrients at the molecular level, a uniquely tailored diet that corresponds to the demands of our genetic signature is emerging as an indispensable need.

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Knowledge regarding the number of dietary components that impact on epigenetic processes is increasing almost daily. Marshalling all the information on the complex relationships between diet, nutrition, and epigenetic processes is somewhat difficult due to the wide myriad of material. It is for this reason that the present work has been compiled.

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Nutrition, Epigenetic Mechanisms, and Human Disease by ...

DOI: 10.1146/annurev-nutr-121415-112634.

Abstract. The search for a connection between diet and human cancer has a long history in cancer research, as has interest in the mechanisms by which dietary factors might increase or decrease cancer risk. The realization that altering diet can alter the epigenetic state of genes and that these epigenetic alterations might increase or decrease cancer risk is a more modern notion, driven largely by studies in animal models.

Diet, Nutrition, and Cancer Epigenetics
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Epigenetic mechanisms are also implicated during development in utero and at the cellular level, so environmental exposures may harm the fetus by impairing the epigenome of the developing organism to modify disease risk later in life. By contrast, bioactive food components may trigger protective

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epigenetic modifications throughout life, with early

The Impact of Nutrition and Environmental Epigenetics on ...

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Epigenetic marks alter the spatial conformation of chromatin to regulate gene expression. Environmental factors with epigenetic effects include behaviors, nutrition, and chemicals and industrial pollutants. Epigenetic mechanisms are also implicated during development in utero and at the cellular level, so environmental exposures may harm the fetus by impairing the epigenome of the developing organism to modify disease risk later in life.

The Impact of Nutrition and Environmental Epigenetics on ...

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Results of the control study showed a 6-fold increase of MnSOD expression, an approximately 40 % decreased methylation of specified CpG in the MnSOD promoter and a 50 % reduction of global DNA methylation. These results indicate that diet affects the epigenetic regulation of human MnSOD.

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