

**Editors:** 

Pier Paolo Claudio USA

Richard M. Niles USA

**Indexed in: Scopus** 



eISBN: 978-1-60805-447-3

## Nutrition and Cancer From Epidemiology to Biology

www.ebooks.benthamscience.com/book/9781608054473

## About the eBook

This eBook reviews some traditional and relatively new areas of nutrition and cancer. Epidemiological data is combined with molecular biology research and, where available, clinical trial data. The emerging science of "Nutrigenomics" is discussed with chapters on the biological role of various nutrition components from red wine, peppers, green tea, fish oil, cruciferous vegetables, retinoids; and the intersection of nutrition and epigenetics in hematopoiesis.

## Contents

- Resveratrol, A Phytoalexin with a Multitude of Anti-Cancer Activities
- Capsaicin: Potential Applications in Cancer Therapy
- Omega-3 Fatty Acids as an Adjuvant to Cancer Therapy
- Green Tea Catechins and Cancer
- Receptor Independent Effects of Retinoids
- Nutrition, Oxidative Stress and Cancer
- Is there an Etiologic Role for Dietary Iron and Red Meat in Breast Cancer Development?

For Sales Advertising Inquiries: Contact: marketing@benthamscience.org

