Special Issue

Anticancer Activities of Dietary Phytochemicals

Message from the Guest Editors

Cancer, also known as malignant tumors, refers to the abnormal proliferation of cells. Many cancers can be prevented by eating more fruits, vegetables, and whole grains. The treatment of cancer, whether it is chemotherapy, surgery, or radiotherapy, is a huge burden on the body. Once malignant metastasis occurs. it becomes challenging to achieve a complete cure regardless of the method. The treatment of cancer remains a significant challenge for human beings. The aim of this Special Issue is to provide research articles that elucidate the anticancer activity of dietary phytochemicals, with a special emphasis on cancer treatment, cancer prevention, the research and development of dietary phytochemicals as anticancer molecules, their synergistic effects with the clinical chemotherapy drugs for anticancer treatment, and the mechanisms of food phytochemicals in combating cancer. Research articles covering the effects of crude extracts, extracted fractions, and small molecular. macromolecular, and/or pure compounds, as well as their derivatives, with a focus on their application in the control of various human cancer diseases and their benefits for human health, are also welcome.

Guest Editors

Prof. Dr. Ching-Hsein Chen

Microbiology, Immunology and Biopharmaceuticals, National Chiayi University, Chiayi City 600, Taiwan

Prof. Dr. Yi-Wen Liu

Microbiology, Immunology and Biopharmaceuticals, National Chiayi University, Chiayi City 600, Taiwan

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Nutrients
Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
nutrients@mdpi.com

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About the Journal

Message from the Editorial Board

Nutrients is an on-line open access journal that was first published in 2009. Nutrients adheres to rigorous peer-review and editorial processes and publishes only high quality manuscripts that address important issues related to the impacts of nutrients on human health. The Impact Factor of Nutrients has risen rapidly since its establishment and it is now ranked in the first quartile of journals publishing in the field of nutrition and dietetics research.

Editors-in-Chief

Prof. Dr. Lluis Serra-Majem

- Centro de Investigación Biomédica en Red Fisiopatología de la Obesidad y la Nutrición (CIBEROBN), Institute of Health Carlos III, 28029 Madrid, Spain
- Research Institute of Biomedical and Health Sciences (IUIBS),
 University of Las Palmas de Gran Canaria, 35001 Las Palmas, Spain
 Preventive Medicine Service, Centro Hospitalario Universitario
 Insular Materno Infantil (CHUIMI), Canarian Health Service, 35016 Las Palmas, Spain

Prof. Dr. Maria Luz Fernandez

Department of Nutritional Sciences, University of Connecticut, Storrs, CT 06269, USA

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