



Nutraceuticals in Chronic Diseases

Guest Editors:

Dr. Paola Stiuso

Department of Precision
Medicine, University of Campania
"Luigi Vanvitelli", 80138 Naples,
Italy

Prof. Dr. Gian Carlo Tenore

Department of Pharmacy,
University of Naples "Federico II",
Via Domenico Montesano, 49,
80131 Napoli, Italy

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Message from the Guest Editors

Chronic diseases, such as heart disease, cancer, stroke, chronic obstructive pulmonary disease, and type 1 and type 2 diabetics, are the main causes of death and disability in the world.

"Nutraceuticals" are natural products, food supplements, or functional foods that have health benefits. In recent years, scientific research has shown that nutraceuticals can be used as a complement to conventional therapies and drugs. Nutraceuticals can be dietary fibers of vegetable origin, probiotics, polyunsaturated fatty acids, omega-3 or omega-6 fatty acids, phytochemicals such as polyphenols, antioxidant vitamins, carotenoids, terpenes, and other essential oil components. Normally, the bioactive compounds contained in nutraceuticals have strong antioxidant activity. Oxidation stress is considered a useful tool to prevent and/or treat chronic diseases such as cardiovascular disease, obesity and comorbidity, neurodegeneration, and cancer.





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Editor-in-Chief

Prof. Dr. José L. Quiles

Department of Physiology,
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Technology “Jose Mataix”,
Biomedical Research Center,
University of Granada, Avda.
Conocimiento s/n, 18100 Armilla,
Granada, Spain

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MDPI, Grosspeteranlage 5
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