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Natural Products and Phytochemicals in Preventing and Treating Cancers

Guest Editor:

Dr. Hwan-Suck Chung

Korean Medicine (KM) Application Center, Korea Institute of Oriental Medicine (KIOM), 70 Chumdan-ro, Dong-Gu, Daegu 701-300, Korea

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Message from the Guest Editor

After emerging the immuno-oncologic therapies since 2010s, a new era has opened for the treatment of cancer. These therapies aim to recover immune surveillance function of immune cells and make the functional immune cells kill cancers. Furthermore, the most of immuno-oncologic therapies involve monoclonal antibodies or cell therapy. There were only a few research studies about immuno-oncologic therapies using natural products and phytochemicals.

However, many immunity-enhancing materials and methods have been developed and used in natural products and phytochemicals for a long time. This Special Issue invites researchers to contribute reviews and original research reports of their recent work on the natural products and phytochemicals in anti-cancer immunologic therapy.

This Special Issue will include recent advances in the natural products and phytochemicals in anti-cancer immunologic therapy, including on the following topics: targeting the immune checkpoints; modulating tumor microenvironments; combination therapy with immuno-oncologic natural products, phytochemicals and anti-cancer drug.













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Editor-in-Chief

Prof. Dr. Maurizio Battino

Department of Odontostomatologic and Specialized Clinical Sciences, Sez-Biochimica, Faculty of Medicine, Università Politecnica delle Marche, Via Ranieri 65, 60100 Ancona, Italy

Message from the Editor-in-Chief

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