

Special Issue

Effects of Compounds on Human Health

Message from the Guest Editor

Particular attention is paid to the impact of chemical compounds on human health. Their therapeutic effect can be varied because they can have antioxidant, anti-cancer, anti-bacterial, anti-viral, anti-fungal, anti-diabetic, and anti-inflammatory properties. Moreover, they can have anti-neurodegenerative, anti-skin diseases use, applications in anti-circulatory problems and many other properties that qualify them for possible use in medicine. A wide group of chemical compounds occur in the plant world, which have many interesting biological properties, including therapeutic activities. Many compounds (chemical substances) are added to food, mainly for taste, aroma or stabilizing the product. A similar issue concerns cosmetics, to which various compounds are added, performing a specific function and task in them. Experimental studies have been carried out for many years, which, to some extent, allow researchers to determine the level of toxic effects of substances on human health. Further research and findings should delve deeper into this topic. For this reason, we expect publications that will consider the many possibilities of the substances' impact on human life.

Guest Editor

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